



EDUS122206

R-410A

Engineering Data

Multi-Split Type Air Conditioners
- Heat Pump -

2/3/4/5MXS-W Series



INVERTER

Multi-Split Type Air Conditioners

2/3/4/5MXS-W Series

1. Lineup	2
2. Specifications.....	3
2.1 Outdoor Unit	3
2.2 Combination Capacity: 2MXS18WMVJU9.....	5
2.3 Combination Capacity: 3MXS24WMVJU9.....	9
2.4 Combination Capacity: 4MXS36WMVJU9.....	21
2.5 Combination Capacity: 5MXS48WVJU9.....	61
3. Capacity Tables	126
3.1 2MXS18WMVJU9 Cooling.....	126
3.2 2MXS18WMVJU9 Heating	130
3.3 3MXS24WMVJU9 Cooling.....	133
3.4 3MXS24WMVJU9 Heating	157
3.5 4MXS36WMVJU9 Cooling.....	175
3.6 4MXS36WMVJU9 Heating	257

1. Lineup

Indoor Unit		Outdoor Unit	Power Supply
Wall Mounted Type CTXS, FTXS, FTXR Series	CTXS07WVJU9	Standard Type 2MXS18WMVJU9 3MXS24WMVJU9 4MXS36WMVJU9 5MXS48WVJU9	1 phase, 208 - 230 V, 60 Hz
	FTXS09WVJU9		
	FTXS12WVJU9		
	FTXS15WVJU9		
	FTXS18WVJU9		
	FTXS24WVJU9		
	FTXR09WVJUW9		
	FTXR09WVJUS9		
	FTXR12WVJUW9		
	FTXR12WVJUS9		
	FTXR18WVJUW9		
	FTXR18WVJUS9		
Floor Standing Type FVXS Series	FVXS09WVJU9		
	FVXS12WVJU9		
	FVXS15WVJU9		
	FVXS18WVJU9		
Duct Connected Type CDMQ, FDMQ Series	CDMQ07WVJU9		
	FDMQ09WVJU9		
	FDMQ12WVJU9		
	FDMQ15WVJU9		
	FDMQ18WVJU9		
	FDMQ24WVJU9		
Ceiling-mounted Cassette Type FFQ Series	FFQ09W2VJU9		
	FFQ12W2VJU9		
	FFQ15W2VJU9		
	FFQ18W2VJU9		

Note: Power Supply Intake ; Outdoor Unit



- Cautions**
1. Air conditioners should not be installed in areas where corrosive gasses, such as acid gas or alkaline gas, are produced.
 2. If the outdoor unit is to be installed close to the sea shore, direct exposure to the sea breeze should be avoided and choose an outdoor unit with anti-corrosion treatment.

2. Specifications

2.1 Outdoor Unit

Model			2MXS18WMVJU9		3MXS24WMVJU9	
			Cooling	Heating	Cooling	Heating
Power Supply	Phase		1 ϕ		1 ϕ	
	Hz, V		60 Hz, 208 - 230 V		60 Hz, 208 - 230 V	
COP2	W/W		—	4.00 (Non-Ducted) 3.10 (Ducted)	—	4.40 (Non-Ducted) 3.00 (Ducted)
EER2	Btu/W-h		11.8 (Non-Ducted) 8.8 (Ducted)	—	11.7 (Non-Ducted) 8.5 (Ducted)	—
SEER2 / HSPF2			16.0 (Non-Ducted) 14.3 (Ducted)	8.7 (Non-Ducted) 7.7 (Ducted)	18.0 (Non-Ducted) 14.9 (Ducted)	9.7 (Non-Ducted) 7.8 (Ducted)
Casing Color			Ivory White		Ivory White	
Compressor	Type		Hermetically Sealed Swing Type		Hermetically Sealed Swing Type	
	Model		2YC36PXD		2YC63AAXD	
	Motor Output	W	1,100		1,920	
Refrigerant Oil	Model		FVC50K		FVC50K	
	Charge	fl oz (L)	22.0 (0.65)		30.4 (0.9)	
Refrigerant	Type		R410A		R410A	
	Charge	lbs (kg)	3.86 (1.75)		6.17 (2.8)	
Airflow Rates	H M L	cfm	2,151	2,180	2,094	2,094
			2,151	2,180	2,094	1,979
			1,950	1,118	1,979	1,118
	H M L	m ³ /min	60.9	61.7	59.3	59.3
			60.9	61.7	59.3	56.0
			55.2	31.6	56.0	31.6
Fan	Type		Propeller		Propeller	
	Motor Output	W	55		50	
	Running Current (H / M / L)	A	0.37 / 0.37 / 0.28	0.38 / 0.38 / 0.06	0.34 / 0.34 / 0.29	0.34 / 0.29 / 0.06
	Power Consumption (H / M / L)	W	75.9 / 75.9 / 57.2	78.9 / 78.9 / 12.6	70.2 / 70.2 / 59.7	70.2 / 59.7 / 12.6
Starting Current	A	14.0		15.5		
Dimensions (H x W x D)	in. (mm)	28-15/16 x 34-1/4 x 12-5/8 (735 x 870 x 320)		28-15/16 x 34-1/4 x 12-5/8 (735 x 870 x 320)		
Packaged Dimensions (H x W x D)	in. (mm)	31-7/8 x 41-3/8 x 17-1/2 (810 x 1,050 x 444)		31-7/8 x 41-3/8 x 17-1/2 (810 x 1,050 x 444)		
Weight (Mass)	lbs (kg)	126 (57)		140 (63)		
Gross Weight (Gross Mass)	lbs (kg)	136 (62)		150 (68)		
Sound Pressure Level	dB(A)	50	51	52	54	
Piping Connection	Liquid	in. (mm)	ϕ 1/4 x 2 (ϕ 6.4 x 2)		ϕ 1/4 x 3 (ϕ 6.4 x 3)	
	Gas	in. (mm)	ϕ 3/8 x 1, ϕ 1/2 x 1 (ϕ 9.5 x 1, ϕ 12.7 x 1)		ϕ 3/8 x 1, ϕ 1/2 x 2 (ϕ 9.5 x 1, ϕ 12.7 x 2)	
	Drain	in. (mm)	I.D. ϕ 5/8 (ϕ 15.9)		I.D. ϕ 5/8 (ϕ 15.9)	
Heat Insulation			Both Liquid and Gas Pipes		Both Liquid and Gas Pipes	
No. of Wiring Connections			3 for Power Supply, 4 for Interunit Wiring (Including Ground Wiring)		3 for Power Supply, 4 for Interunit Wiring (Including Ground Wiring)	
Max. Interunit Piping Length	ft (m)		164 (50) (for Total of Each Room)		230 (70) (for Total of Each Room)	
	ft (m)		82 (25) (for One Room)		82 (25) (for One Room)	
Amount of Additional Charge	oz/ft (g/m)		0.21 (20) (98-3/8 ft (30 m) or more)		0.21 (20) (131-1/4 ft (40 m) or more)	
Max. Installation Height Difference	ft (m)		49-1/4 (15) (Between Indoor Unit and Outdoor Unit)		49-1/4 (15) (Between Indoor Unit and Outdoor Unit)	
	ft (m)		24-5/8 (7.5) (Between Indoor Units)		24-5/8 (7.5) (Between Indoor Units)	
Conditions Based on			Indoor ; 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) Outdoor ; 95°FDB (35°CDB) / 75°FWB (24°CWB)	Indoor ; 70°FDB (21°CDB) / 60°FWB (15.6°CWB) Outdoor ; 47°FDB (8.3°CDB) / 43°FWB (6°CWB)	Indoor ; 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) Outdoor ; 95°FDB (35°CDB) / 75°FWB (24°CWB)	Indoor ; 70°FDB (21°CDB) / 60°FWB (15.6°CWB) Outdoor ; 47°FDB (8.3°CDB) / 43°FWB (6°CWB)
			Piping length: 25 ft (7.5 m)		Piping length: 25 ft (7.5 m)	
Drawing No.			C: 3D141372		C: 3D141373	

Conversion Formulae
kcal/h = kW x 860
Btu/h = kW x 3412
cfm = m ³ /min x 35.3

Model	4MXS36WMVJU9				5MXS48WVJU9					
	Cooling		Heating		Cooling		Heating			
Power Supply	Phase	1φ				1φ				
	Hz, V	60 Hz, 208 - 230 V				60 Hz, 208 - 230 V				
COP2	W/W	—		4.50 (Non-Ducted) 3.10 (Ducted)		—		3.90 (Non-Ducted) 3.00 (Ducted)		
EER2	Btu/W-h	9.2 (Non-Ducted) 8.0 (Ducted)		—		10.5 (Non-Ducted) 8.2 (Ducted)		—		
SEER2 / HSPF2		18.1 (Non-Ducted) 14.9 (Ducted)		9.4 (Non-Ducted) 7.8 (Ducted)		20.6 (Non-Ducted) 14.5 (Ducted)		9.3 (Non-Ducted) 7.8 (Ducted)		
Casing Color		Ivory White				Ivory White				
Compressor	Type	Hermetically Sealed Swing Type				Hermetically Sealed Swing Type				
	Model	2YC63AAXD				2YC90KXD				
	Motor Output	W		1,920		W		3,000		
Refrigerant Oil	Model	FVC50K				FVC50K				
	Charge	fl oz (L)		30.4 (0.9)		fl oz (L)		51.4 (1.52)		
Refrigerant	Type	R410A				R410A				
	Charge	lbs (kg)		6.17 (2.8)		lbs (kg)		8.60 (3.9)		
Airflow Rates	H	cfm	2,611		2,352		3,684		3,356	
			2,438		2,209		3,029		3,138	
			2,094		1,118		2,756		1,500	
	M	m³/min	73.9		66.6		104.3		95.0	
			69.0		62.5		85.8		88.9	
			59.3		31.6		78.0		42.5	
Fan	Type	Propeller				Propeller				
	Motor Output	W		89		W		126		
	Running Current (H / M / L)	A		0.49 / 0.41 / 0.27		A		0.76 / 0.45 / 0.35		
	Power Consumption (H / M / L)	W		102.1 / 84.6 / 55.8		W		158.5 / 93.3 / 73.2		
Starting Current	A		17.5		A		27.0			
Dimensions (H × W × D)	in. (mm)		28-15/16 × 34-1/4 × 12-5/8 (735 × 870 × 320)		in. (mm)		34-1/4 × 43-5/16 × 18-1/8 (870 × 1,100 × 460)			
Packaged Dimensions (H × W × D)	in. (mm)		31-7/8 × 41-3/8 × 17-1/2 (810 × 1,050 × 444)		in. (mm)		39-15/16 × 46-7/8 × 21-15/16 (1,014 × 1,190 × 558)			
Weight (Mass)	lbs (kg)		144 (65)		lbs (kg)		216 (98)			
Gross Weight (Gross Mass)	lbs (kg)		154 (70)		lbs (kg)		231 (105)			
Sound Pressure Level	dB(A)		54		dB(A)		53			
Piping Connection	Liquid	in. (mm)		φ 1/4 × 4 (φ 6.4 × 4)		in. (mm)		φ 1/4 × 5 (φ 6.4 × 5)		
	Gas	in. (mm)		φ 3/8 × 1, φ 1/2 × 2, φ 5/8 × 1 (φ 9.5 × 1, φ 12.7 × 2, φ 15.9 × 1)		in. (mm)		φ 3/8 × 1, φ 1/2 × 2, φ 5/8 × 2 (φ 9.5 × 1, φ 12.7 × 2, φ 15.9 × 2)		
	Drain	in. (mm)		I.D. φ 5/8 (φ 15.9)		in. (mm)		I.D. φ 1 (φ 25)		
Heat Insulation	Both Liquid and Gas Pipes				Both Liquid and Gas Pipes					
No. of Wiring Connections	3 for Power Supply, 4 for Interunit Wiring (Including Ground Wiring)				3 for Power Supply, 4 for Interunit Wiring (Including Ground Wiring)					
Max. Interunit Piping Length	ft (m)		230 (70) (for Total of Each Room)		ft (m)		262 (80) (for Total of Each Room)			
	ft (m)		82 (25) (for One Room)		ft (m)		98 (30) (for One Room)			
Amount of Additional Charge	oz/ft (g/m)		0.21 (20) (131-1/4 ft (40 m) or more)		oz/ft (g/m)		0.21 (20) (131-1/4 ft (40 m) or more)			
Max. Installation Height Difference	ft (m)		49-1/4 (15) (Between Indoor Unit and Outdoor Unit)		ft (m)		49-1/4 (15) (Between Indoor Unit and Outdoor Unit)			
	ft (m)		24-5/8 (7.5) (Between Indoor Units)		ft (m)		24-5/8 (7.5) (Between Indoor Units)			
Conditions Based on	Indoor ; 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB)		Indoor ; 70°FDB (21°CDB) / 60°FWB (15.6°CWB)		Indoor ; 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB)		Indoor ; 70°FDB (21°CDB) / 60°FWB (15.6°CWB)			
	Outdoor ; 95°FDB (35°CDB) / 75°FWB (24°CWB)		Outdoor ; 47°FDB (8.3°CDB) / 43°FWB (6°CWB)		Outdoor ; 95°FDB (35°CDB) / 75°FWB (24°CWB)		Outdoor ; 47°FDB (8.3°CDB) / 43°FWB (6°CWB)			
Drawing No.	Piping length: 25 ft (7.5 m) C: 3D141377				Piping length: 25 ft (7.5 m) C: 3D141409					

Conversion Formulae
kcal/h = kW × 860
Btu/h = kW × 3412
cfm = m³/min × 35.3

2.2 Combination Capacity: 2MXS18WMVJU9 Cooling [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	—	—	—	A room	B room	—	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.00	—	—	—	—	7.00	4.50 - 8.20	500	350 - 590	2.5	1.7 - 2.9	98
09	Wall	—	—	—	—	9.00	—	—	—	—	9.00	4.50 - 10.50	660	350 - 800	3.2	1.7 - 3.9	98
09	Duct	—	—	—	—	9.00	—	—	—	—	9.00	4.50 - 9.00	740	390 - 740	3.6	1.9 - 3.6	98
12	Wall	—	—	—	—	12.00	—	—	—	—	12.00	4.50 - 14.00	940	350 - 1,220	4.6	1.7 - 6.0	98
12	Duct	—	—	—	—	12.00	—	—	—	—	12.00	4.50 - 12.00	1,050	390 - 1,050	5.2	1.9 - 5.2	98
15	Wall	—	—	—	—	15.00	—	—	—	—	15.00	4.80 - 17.50	1,090	330 - 1,410	5.3	1.6 - 6.9	98
15	Duct	—	—	—	—	15.00	—	—	—	—	15.00	4.50 - 15.60	1,440	390 - 1,520	7.1	1.9 - 7.5	98
07 + 07	Wall	Wall	—	—	—	7.00	7.00	—	—	—	14.00	4.80 - 16.30	990	330 - 1,240	4.9	1.6 - 6.1	98
07 + 09	Wall	Wall	—	—	—	6.91	8.89	—	—	—	15.80	4.80 - 18.70	1,230	330 - 1,600	6.0	1.6 - 7.8	98
07 + 09	Wall	Duct	—	—	—	6.91	8.89	—	—	—	15.80	4.70 - 17.70	1,410	380 - 1,700	6.9	1.9 - 8.3	98
07 + 12	Wall	Wall	—	—	—	6.45	11.05	—	—	—	17.50	4.90 - 21.00	1,480	330 - 1,990	7.3	1.6 - 9.8	98
07 + 12	Wall	Duct	—	—	—	6.45	11.05	—	—	—	17.50	4.80 - 20.10	1,620	380 - 2,080	7.9	1.9 - 10.2	98
07 + 15	Wall	Wall	—	—	—	5.57	11.93	—	—	—	17.50	5.50 - 21.00	1,220	320 - 1,580	6.0	1.6 - 7.8	98
07 + 15	Wall	Duct	—	—	—	5.57	11.93	—	—	—	17.50	4.90 - 20.10	1,500	370 - 1,890	7.4	1.8 - 9.3	98
09 + 09	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.90 - 21.00	1,480	330 - 1,990	7.3	1.6 - 9.8	98
09 + 09	Wall	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 20.10	1,640	380 - 2,100	8.0	1.9 - 10.3	98
09 + 09	Duct	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.60 - 19.10	1,980	420 - 2,220	9.7	2.1 - 10.9	98
09 + 12	Wall	Wall	—	—	—	7.50	10.00	—	—	—	17.50	4.90 - 21.00	1,460	330 - 1,930	7.2	1.6 - 9.5	98
09 + 12	Wall	Duct	—	—	—	7.50	10.00	—	—	—	17.50	4.80 - 20.10	1,590	380 - 2,010	7.8	1.9 - 9.9	98
09 + 12	Duct	Wall	—	—	—	7.50	10.00	—	—	—	17.50	4.70 - 20.10	1,620	380 - 2,070	7.9	1.9 - 10.2	98
09 + 12	Duct	Duct	—	—	—	7.50	10.00	—	—	—	17.50	4.70 - 19.10	1,900	420 - 2,170	9.3	2.1 - 10.6	98
09 + 15	Wall	Wall	—	—	—	6.56	10.94	—	—	—	17.50	5.60 - 21.00	1,220	320 - 1,550	6.0	1.6 - 7.6	98
09 + 15	Wall	Duct	—	—	—	6.56	10.94	—	—	—	17.50	4.90 - 20.10	1,480	370 - 1,860	7.3	1.8 - 9.1	98
09 + 15	Duct	Wall	—	—	—	6.56	10.94	—	—	—	17.50	5.30 - 20.10	1,340	360 - 1,650	6.6	1.8 - 8.1	98
09 + 15	Duct	Duct	—	—	—	6.56	10.94	—	—	—	17.50	4.80 - 19.10	1,740	410 - 1,970	8.5	2.0 - 9.7	98
12 + 12	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.90 - 21.00	1,430	330 - 1,900	7.0	1.6 - 9.3	98
12 + 12	Wall	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.80 - 20.10	1,560	380 - 1,980	7.7	1.9 - 9.7	98
12 + 12	Duct	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 19.10	1,810	420 - 2,040	8.9	2.1 - 10.0	98

- Notes:**
- Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 - The total capacity of connected indoor units is up to 24.0 kBtu/h.
 - It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 - The above is the value for connecting with the following indoor units.
7.0 kBtu/h class; wall mount type W series
9.0 kBtu/h class; wall mount type W series or Duct type W series
12.0 kBtu/h class; wall mount type W series or Duct type W series
15.0 kBtu/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	—	—	—	A room	B room	—	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	3.50 - 9.70	630	300 - 710	3.1	1.5 - 3.5	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	3.60 - 12.50	800	300 - 920	3.9	1.5 - 4.5	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	3.10 - 12.50	920	340 - 1,110	4.5	1.7 - 5.4	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	3.80 - 16.70	1,090	300 - 1,270	5.3	1.5 - 6.2	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	3.40 - 16.70	1,190	340 - 1,460	5.8	1.7 - 7.2	98
15	Wall	—	—	—	—	17.80	—	—	—	—	17.80	4.50 - 20.80	1,210	300 - 1,540	5.9	1.5 - 7.6	98
15	Duct	—	—	—	—	16.40	—	—	—	—	16.40	3.60 - 20.80	1,520	340 - 2,140	7.5	1.7 - 10.5	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 19.40	1,050	300 - 1,210	5.2	1.5 - 5.9	98
07 + 09	Wall	Wall	—	—	—	7.88	10.13	—	—	—	18.00	4.80 - 22.20	1,120	300 - 1,550	5.5	1.5 - 7.6	98
07 + 09	Wall	Duct	—	—	—	7.70	9.90	—	—	—	17.60	4.50 - 22.20	1,310	340 - 1,830	6.4	1.7 - 9.0	98
07 + 12	Wall	Wall	—	—	—	6.82	11.68	—	—	—	18.50	4.90 - 25.00	1,380	300 - 2,020	6.8	1.5 - 9.9	98
07 + 12	Wall	Duct	—	—	—	6.82	11.68	—	—	—	18.50	4.70 - 25.00	1,530	340 - 2,270	7.5	1.7 - 11.1	98
07 + 15	Wall	Wall	—	—	—	5.89	12.61	—	—	—	18.50	5.20 - 25.00	1,200	300 - 1,710	5.9	1.5 - 8.4	98
07 + 15	Wall	Duct	—	—	—	5.89	12.61	—	—	—	18.50	4.80 - 25.00	1,480	340 - 2,210	7.3	1.7 - 10.8	98
09 + 09	Wall	Wall	—	—	—	9.25	9.25	—	—	—	18.50	4.90 - 25.00	1,350	300 - 2,020	6.6	1.5 - 9.9	98
09 + 09	Wall	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.70 - 25.00	1,540	330 - 2,330	7.6	1.6 - 11.4	98
09 + 09	Duct	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.30 - 25.00	1,750	370 - 2,680	8.6	1.8 - 13.1	98
09 + 12	Wall	Wall	—	—	—	7.93	10.57	—	—	—	18.50	5.00 - 25.00	1,340	300 - 1,960	6.6	1.5 - 9.6	98
09 + 12	Wall	Duct	—	—	—	7.93	10.57	—	—	—	18.50	4.80 - 25.00	1,480	340 - 2,200	7.3	1.7 - 10.8	98
09 + 12	Duct	Wall	—	—	—	7.93	10.57	—	—	—	18.50	4.70 - 25.00	1,490	330 - 2,260	7.3	1.6 - 11.1	98
09 + 12	Duct	Duct	—	—	—	7.93	10.57	—	—	—	18.50	4.50 - 25.00	1,650	380 - 2,540	8.1	1.9 - 12.5	98
09 + 15	Wall	Wall	—	—	—	6.94	11.56	—	—	—	18.50	5.20 - 25.00	1,180	300 - 1,690	5.8	1.5 - 8.3	98
09 + 15	Wall	Duct	—	—	—	6.94	11.56	—	—	—	18.50	4.90 - 25.00	1,440	340 - 2,140	7.1	1.7 - 10.5	98
09 + 15	Duct	Wall	—	—	—	6.94	11.56	—	—	—	18.50	5.10 - 25.00	1,300	330 - 1,890	6.4	1.6 - 9.3	98
09 + 15	Duct	Duct	—	—	—	6.94	11.56	—	—	—	18.50	4.60 - 25.00	1,640	370 - 2,460	8.0	1.8 - 12.1	98
12 + 12	Wall	Wall	—	—	—	9.25	9.25	—	—	—	18.50	5.00 - 25.00	1,300	300 - 1,900	6.4	1.5 - 9.3	98
12 + 12	Wall	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.90 - 25.00	1,440	340 - 2,140	7.1	1.7 - 10.5	98
12 + 12	Duct	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.70 - 25.00	1,600	380 - 2,440	7.8	1.9 - 12.0	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 24.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBTU/h class; wall mount type W series
9.0 kBTU/h class; wall mount type W series or Duct type W series
12.0 kBTU/h class; wall mount type W series or Duct type W series
15.0 kBTU/h class; wall mount type W series or Duct type W series

Cooling [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	—	—	—	A room	B room	—	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.00	—	—	—	—	7.00	4.50 - 8.20	500	350 - 590	2.2	1.6 - 2.6	98
09	Wall	—	—	—	—	9.00	—	—	—	—	9.00	4.50 - 10.50	660	350 - 800	2.9	1.6 - 3.5	98
09	Duct	—	—	—	—	9.00	—	—	—	—	9.00	4.50 - 9.00	740	390 - 740	3.3	1.7 - 3.3	98
12	Wall	—	—	—	—	12.00	—	—	—	—	12.00	4.50 - 14.00	940	350 - 1,220	4.2	1.6 - 5.4	98
12	Duct	—	—	—	—	12.00	—	—	—	—	12.00	4.50 - 12.00	1,050	390 - 1,050	4.7	1.7 - 4.7	98
15	Wall	—	—	—	—	15.00	—	—	—	—	15.00	4.80 - 17.50	1,090	330 - 1,410	4.8	1.5 - 6.3	98
15	Duct	—	—	—	—	15.00	—	—	—	—	15.00	4.50 - 15.60	1,440	390 - 1,520	6.4	1.7 - 6.7	98
07 + 07	Wall	Wall	—	—	—	7.00	7.00	—	—	—	14.00	4.80 - 16.30	990	330 - 1,240	4.4	1.5 - 5.5	98
07 + 09	Wall	Wall	—	—	—	6.91	8.89	—	—	—	15.80	4.80 - 18.70	1,230	330 - 1,600	5.5	1.5 - 7.1	98
07 + 09	Wall	Duct	—	—	—	6.91	8.89	—	—	—	15.80	4.70 - 17.70	1,410	380 - 1,700	6.3	1.7 - 7.5	98
07 + 12	Wall	Wall	—	—	—	6.45	11.05	—	—	—	17.50	4.90 - 21.00	1,480	330 - 1,990	6.6	1.5 - 8.8	98
07 + 12	Wall	Duct	—	—	—	6.45	11.05	—	—	—	17.50	4.80 - 20.10	1,620	380 - 2,080	7.2	1.7 - 9.2	98
07 + 15	Wall	Wall	—	—	—	5.57	11.93	—	—	—	17.50	5.50 - 21.00	1,220	320 - 1,580	5.4	1.4 - 7.0	98
07 + 15	Wall	Duct	—	—	—	5.57	11.93	—	—	—	17.50	4.90 - 20.10	1,500	370 - 1,890	6.7	1.6 - 8.4	98
09 + 09	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.90 - 21.00	1,480	330 - 1,990	6.6	1.5 - 8.8	98
09 + 09	Wall	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 20.10	1,640	380 - 2,100	7.3	1.7 - 9.3	98
09 + 09	Duct	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.60 - 19.10	1,980	420 - 2,220	8.8	1.9 - 9.8	98
09 + 12	Wall	Wall	—	—	—	7.50	10.00	—	—	—	17.50	4.90 - 21.00	1,460	330 - 1,930	6.5	1.5 - 8.6	98
09 + 12	Wall	Duct	—	—	—	7.50	10.00	—	—	—	17.50	4.80 - 20.10	1,590	380 - 2,010	7.1	1.7 - 8.9	98
09 + 12	Duct	Wall	—	—	—	7.50	10.00	—	—	—	17.50	4.70 - 20.10	1,620	380 - 2,070	7.2	1.7 - 9.2	98
09 + 12	Duct	Duct	—	—	—	7.50	10.00	—	—	—	17.50	4.70 - 19.10	1,900	420 - 2,170	8.4	1.9 - 9.6	98
09 + 15	Wall	Wall	—	—	—	6.56	10.94	—	—	—	17.50	5.60 - 21.00	1,220	320 - 1,550	5.4	1.4 - 6.9	98
09 + 15	Wall	Duct	—	—	—	6.56	10.94	—	—	—	17.50	4.90 - 20.10	1,480	370 - 1,860	6.6	1.6 - 8.3	98
09 + 15	Duct	Wall	—	—	—	6.56	10.94	—	—	—	17.50	5.30 - 20.10	1,340	360 - 1,650	5.9	1.6 - 7.3	98
09 + 15	Duct	Duct	—	—	—	6.56	10.94	—	—	—	17.50	4.80 - 19.10	1,740	410 - 1,970	7.7	1.8 - 8.7	98
12 + 12	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.90 - 21.00	1,430	330 - 1,900	6.3	1.5 - 8.4	98
12 + 12	Wall	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.80 - 20.10	1,560	380 - 1,980	6.9	1.7 - 8.8	98
12 + 12	Duct	Duct	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 19.10	1,810	420 - 2,040	8.0	1.9 - 9.1	98

- Notes:**
- Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature). Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 - The total capacity of connected indoor units is up to 24.0 kBTU/h.
 - It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 - The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	—	—	—	A room	B room	—	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	3.50 - 9.70	630	300 - 710	2.8	1.3 - 3.1	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	3.60 - 12.50	800	300 - 920	3.5	1.3 - 4.1	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	3.10 - 12.50	920	340 - 1,110	4.1	1.5 - 4.9	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	3.80 - 16.70	1,090	300 - 1,270	4.8	1.3 - 5.6	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	3.40 - 16.70	1,190	340 - 1,460	5.3	1.5 - 6.5	98
15	Wall	—	—	—	—	17.80	—	—	—	—	17.80	4.50 - 20.80	1,210	300 - 1,540	5.4	1.3 - 6.8	98
15	Duct	—	—	—	—	16.40	—	—	—	—	16.40	3.60 - 20.80	1,520	340 - 2,140	6.7	1.5 - 9.5	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	4.70 - 19.40	1,050	300 - 1,210	4.7	1.3 - 5.4	98
07 + 09	Wall	Wall	—	—	—	7.88	10.13	—	—	—	18.00	4.80 - 22.20	1,120	300 - 1,550	5.0	1.3 - 6.9	98
07 + 09	Wall	Duct	—	—	—	7.70	9.90	—	—	—	17.60	4.50 - 22.20	1,310	340 - 1,830	5.8	1.5 - 8.1	98
07 + 12	Wall	Wall	—	—	—	6.82	11.68	—	—	—	18.50	4.90 - 25.00	1,380	300 - 2,020	6.1	1.3 - 9.0	98
07 + 12	Wall	Duct	—	—	—	6.82	11.68	—	—	—	18.50	4.70 - 25.00	1,530	340 - 2,270	6.8	1.5 - 10.1	98
07 + 15	Wall	Wall	—	—	—	5.89	12.61	—	—	—	18.50	5.20 - 25.00	1,200	300 - 1,710	5.3	1.3 - 7.6	98
07 + 15	Wall	Duct	—	—	—	5.89	12.61	—	—	—	18.50	4.80 - 25.00	1,480	340 - 2,210	6.6	1.5 - 9.8	98
09 + 09	Wall	Wall	—	—	—	9.25	9.25	—	—	—	18.50	4.90 - 25.00	1,350	300 - 2,020	6.0	1.3 - 9.0	98
09 + 09	Wall	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.70 - 25.00	1,540	330 - 2,330	6.8	1.5 - 10.3	98
09 + 09	Duct	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.30 - 25.00	1,750	370 - 2,680	7.8	1.6 - 11.9	98
09 + 12	Wall	Wall	—	—	—	7.93	10.57	—	—	—	18.50	5.00 - 25.00	1,340	300 - 1,960	5.9	1.3 - 8.7	98
09 + 12	Wall	Duct	—	—	—	7.93	10.57	—	—	—	18.50	4.80 - 25.00	1,480	340 - 2,200	6.6	1.5 - 9.8	98
09 + 12	Duct	Wall	—	—	—	7.93	10.57	—	—	—	18.50	4.70 - 25.00	1,490	330 - 2,260	6.6	1.5 - 10.0	98
09 + 12	Duct	Duct	—	—	—	7.93	10.57	—	—	—	18.50	4.50 - 25.00	1,650	380 - 2,540	7.3	1.7 - 11.3	98
09 + 15	Wall	Wall	—	—	—	6.94	11.56	—	—	—	18.50	5.20 - 25.00	1,180	300 - 1,690	5.2	1.3 - 7.5	98
09 + 15	Wall	Duct	—	—	—	6.94	11.56	—	—	—	18.50	4.90 - 25.00	1,440	340 - 2,140	6.4	1.5 - 9.5	98
09 + 15	Duct	Wall	—	—	—	6.94	11.56	—	—	—	18.50	5.10 - 25.00	1,300	330 - 1,890	5.8	1.5 - 8.4	98
09 + 15	Duct	Duct	—	—	—	6.94	11.56	—	—	—	18.50	4.60 - 25.00	1,640	370 - 2,460	7.3	1.6 - 10.9	98
12 + 12	Wall	Wall	—	—	—	9.25	9.25	—	—	—	18.50	5.00 - 25.00	1,300	300 - 1,900	5.8	1.3 - 8.4	98
12 + 12	Wall	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.90 - 25.00	1,440	340 - 2,140	6.4	1.5 - 9.5	98
12 + 12	Duct	Duct	—	—	—	9.25	9.25	—	—	—	18.50	4.70 - 25.00	1,600	380 - 2,440	7.1	1.7 - 10.8	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 24.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBTU/h class; wall mount type W series
9.0 kBTU/h class; wall mount type W series or Duct type W series
12.0 kBTU/h class; wall mount type W series or Duct type W series
15.0 kBTU/h class; wall mount type W series or Duct type W series

2.3 Combination Capacity: 3MXS24WMVJU9 Cooling [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.60	—	—	—	—	7.60	7.30 - 8.40	580	480 - 680	2.8	2.4 - 3.3	98
07	Duct	—	—	—	—	7.10	—	—	—	—	7.10	6.70 - 7.10	620	510 - 620	3.0	2.5 - 3.0	98
09	Wall	—	—	—	—	9.80	—	—	—	—	9.80	7.40 - 10.80	720	480 - 840	3.5	2.4 - 4.1	98
09	Duct	—	—	—	—	9.10	—	—	—	—	9.10	6.90 - 9.10	820	510 - 820	4.0	2.5 - 4.0	98
12	Wall	—	—	—	—	13.00	—	—	—	—	13.00	7.50 - 14.40	1,040	480 - 1,220	5.1	2.4 - 6.0	98
12	Duct	—	—	—	—	12.10	—	—	—	—	12.10	7.20 - 12.10	1,170	520 - 1,170	5.7	2.6 - 5.7	98
15	Wall	—	—	—	—	16.30	—	—	—	—	16.30	8.90 - 18.00	1,220	510 - 1,460	6.0	2.5 - 7.2	98
15	Duct	—	—	—	—	14.80	—	—	—	—	14.80	7.60 - 15.40	1,470	530 - 1,580	7.2	2.6 - 7.8	98
18	Wall	—	—	—	—	19.50	—	—	—	—	19.50	8.90 - 21.60	1,560	510 - 1,880	7.7	2.5 - 9.2	98
18	Duct	—	—	—	—	17.60	—	—	—	—	17.60	7.80 - 18.80	1,880	550 - 2,110	9.2	2.7 - 10.4	98
07 + 07	Wall	Wall	—	—	—	7.60	7.60	—	—	—	15.20	8.90 - 16.80	1,080	510 - 1,270	5.3	2.5 - 6.2	98
07 + 07	Wall	Duct	—	—	—	7.30	7.30	—	—	—	14.60	8.40 - 15.60	1,310	540 - 1,450	6.4	2.6 - 7.1	98
07 + 07	Duct	Duct	—	—	—	6.95	6.95	—	—	—	13.90	7.90 - 14.30	1,390	580 - 1,440	6.8	2.8 - 7.1	98
07 + 09	Wall	Wall	—	—	—	7.57	9.73	—	—	—	17.30	8.90 - 19.20	1,320	510 - 1,560	6.5	2.5 - 7.7	98
07 + 09	Wall	Duct	—	—	—	7.26	9.34	—	—	—	16.60	8.60 - 17.90	1,560	550 - 1,730	7.7	2.7 - 8.5	98
07 + 09	Duct	Wall	—	—	—	7.26	9.34	—	—	—	16.60	8.50 - 17.90	1,560	550 - 1,720	7.7	2.7 - 8.4	98
07 + 09	Duct	Duct	—	—	—	6.91	8.89	—	—	—	15.80	8.10 - 16.60	1,650	580 - 1,750	8.1	2.8 - 8.6	98
07 + 12	Wall	Wall	—	—	—	7.41	12.69	—	—	—	20.10	9.00 - 22.80	1,620	510 - 2,000	7.9	2.5 - 9.8	98
07 + 12	Wall	Duct	—	—	—	7.11	12.19	—	—	—	19.30	8.80 - 21.40	1,910	550 - 2,210	9.4	2.7 - 10.8	98
07 + 12	Duct	Wall	—	—	—	7.11	12.19	—	—	—	19.30	8.60 - 21.40	1,950	550 - 2,320	9.6	2.7 - 11.4	98
07 + 12	Duct	Duct	—	—	—	6.82	11.68	—	—	—	18.50	8.30 - 19.90	1,990	590 - 2,280	9.8	2.9 - 11.2	98
07 + 15	Wall	Wall	—	—	—	7.03	15.07	—	—	—	22.10	10.00 - 26.40	1,610	520 - 2,170	7.9	2.6 - 10.6	98
07 + 15	Wall	Duct	—	—	—	6.90	14.80	—	—	—	21.70	9.10 - 24.90	2,160	550 - 2,750	10.6	2.7 - 13.5	98
07 + 15	Duct	Wall	—	—	—	6.90	14.80	—	—	—	21.70	9.70 - 24.90	1,950	560 - 2,450	9.6	2.7 - 12.0	98
07 + 15	Duct	Duct	—	—	—	6.78	14.52	—	—	—	21.30	8.70 - 23.30	2,360	590 - 2,750	11.6	2.9 - 13.5	98
07 + 18	Wall	Wall	—	—	—	6.72	17.28	—	—	—	24.00	10.10 - 30.00	2,040	520 - 3,080	10.0	2.6 - 15.1	98
07 + 18	Wall	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.20 - 28.30	2,510	580 - 3,360	12.3	2.8 - 16.5	98
07 + 18	Duct	Wall	—	—	—	6.72	17.28	—	—	—	24.00	9.70 - 28.30	2,320	560 - 3,080	11.4	2.7 - 15.1	98
07 + 18	Duct	Duct	—	—	—	6.72	17.28	—	—	—	24.00	8.80 - 26.60	2,850	610 - 3,420	14.0	3.0 - 16.8	98
09 + 09	Wall	Wall	—	—	—	9.75	9.75	—	—	—	19.50	9.00 - 21.60	1,570	510 - 1,890	7.7	2.5 - 9.3	98
09 + 09	Wall	Duct	—	—	—	9.30	9.30	—	—	—	18.60	8.60 - 20.20	1,780	550 - 2,070	8.7	2.7 - 10.2	98
09 + 09	Duct	Duct	—	—	—	8.80	8.80	—	—	—	17.60	8.20 - 18.80	1,870	580 - 2,100	9.2	2.8 - 10.3	98
09 + 12	Wall	Wall	—	—	—	9.17	12.23	—	—	—	21.40	9.10 - 25.20	1,780	510 - 2,360	8.7	2.5 - 11.6	98
09 + 12	Wall	Duct	—	—	—	8.96	11.94	—	—	—	20.90	8.80 - 23.70	2,090	550 - 2,600	10.3	2.7 - 12.8	98
09 + 12	Duct	Wall	—	—	—	8.96	11.94	—	—	—	20.90	8.70 - 23.70	2,140	550 - 2,650	10.5	2.7 - 13.0	98
09 + 12	Duct	Duct	—	—	—	8.70	11.60	—	—	—	20.30	8.40 - 22.10	2,290	590 - 2,610	11.2	2.9 - 12.8	98
09 + 15	Wall	Wall	—	—	—	8.78	14.63	—	—	—	23.40	10.10 - 28.80	1,770	520 - 2,560	8.7	2.6 - 12.6	98
09 + 15	Wall	Duct	—	—	—	8.74	14.56	—	—	—	23.30	9.20 - 27.20	2,420	550 - 3,110	11.9	2.7 - 15.3	98
09 + 15	Duct	Wall	—	—	—	8.74	14.56	—	—	—	23.30	9.80 - 27.20	2,200	560 - 2,800	10.8	2.7 - 13.7	98
09 + 15	Duct	Duct	—	—	—	8.66	14.44	—	—	—	23.10	8.80 - 25.50	2,630	590 - 3,110	12.9	2.9 - 15.3	98
09 + 18	Wall	Wall	—	—	—	8.00	16.00	—	—	—	24.00	10.10 - 30.00	2,050	520 - 3,090	10.1	2.6 - 15.2	98
09 + 18	Wall	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.30 - 28.40	2,520	580 - 3,370	12.4	2.8 - 16.5	98
09 + 18	Duct	Wall	—	—	—	8.00	16.00	—	—	—	24.00	9.80 - 28.40	2,270	560 - 3,020	11.1	2.7 - 14.8	98
09 + 18	Duct	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.00 - 26.70	2,790	610 - 3,360	13.7	3.0 - 16.5	98
12 + 12	Wall	Wall	—	—	—	11.70	11.70	—	—	—	23.40	9.20 - 28.80	2,010	510 - 2,960	9.9	2.5 - 14.5	98
12 + 12	Duct	Wall	—	—	—	11.65	11.65	—	—	—	23.30	8.90 - 27.20	2,470	550 - 3,310	12.1	2.7 - 16.2	98
12 + 12	Duct	Duct	—	—	—	11.55	11.55	—	—	—	23.10	8.70 - 25.50	2,690	590 - 3,240	13.2	2.9 - 15.9	98
12 + 15	Wall	Wall	—	—	—	10.67	13.33	—	—	—	24.00	10.20 - 30.00	2,050	520 - 3,090	10.1	2.6 - 15.2	98
12 + 15	Wall	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.30 - 28.40	2,490	550 - 3,340	12.2	2.7 - 16.4	98
12 + 15	Duct	Wall	—	—	—	10.67	13.33	—	—	—	24.00	10.00 - 28.40	2,210	560 - 2,960	10.8	2.7 - 14.5	98
12 + 15	Duct	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.00 - 26.70	2,710	590 - 3,270	13.3	2.9 - 16.0	98
12 + 18	Wall	Wall	—	—	—	9.60	14.40	—	—	—	24.00	10.20 - 30.00	2,050	520 - 3,090	10.1	2.6 - 15.2	98
12 + 18	Wall	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.40 - 28.40	2,450	580 - 3,300	12.0	2.8 - 16.2	98
12 + 18	Duct	Wall	—	—	—	9.60	14.40	—	—	—	24.00	10.00 - 28.40	2,210	560 - 2,960	10.8	2.7 - 14.5	98
12 + 18	Duct	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.20 - 26.80	2,680	620 - 3,230	13.1	3.0 - 15.8	98
15 + 15	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.80 - 30.00	1,770	500 - 2,700	8.7	2.5 - 13.2	98
15 + 15	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.20 - 28.40	2,160	560 - 2,830	10.6	2.7 - 13.9	98
15 + 15	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.30 - 26.80	2,600	590 - 3,150	12.8	2.9 - 15.5	98
15 + 18	Wall	Wall	—	—	—	10.91	13.09	—	—	—	24.00	10.80 - 30.00	1,770	500 - 2,710	8.7	2.5 - 13.3	98
15 + 18	Wall	Duct	—	—	—	10.91	13.09	—	—	—	24.00	10.30 - 28.50	2,130	580 - 2,860	10.4	2.8 - 14.0	98
15 + 18	Duct	Wall	—	—	—	10.91	13.09	—	—	—	24.00	10.20 - 28.50	2,100	550 - 2,830	10.3	2.7 - 13.9	98
15 + 18	Duct	Duct	—	—	—	10.91	13.09	—	—	—	24.00	9.50 - 26.90	2,560	620 - 3,110	12.6	3.0 - 15.3	98
18 + 18	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.90 - 30.00	1,770	500 - 2,710	8.7	2.5 - 13.3	98
18 + 18	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.30 - 28.50	2,130	580 - 2,870	10.4	2.8 - 14.1	98
18 + 18	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.60 - 27.00	2,530	640 - 3,070	12.4	3.1 - 15.1	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.13	7.13	7.13	—	—	21.40	10.00 - 25.20	1,550	520 - 2,000	7.6	2.6 - 9.8	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.00	7.00	7.00	—	—	21.00	9.70 - 24.20	1,890	560 - 2,390	9.3	2.7 - 11.7	98
07 + 07 + 07	Wall	Duct	Duct	—	—	6.90	6.90	6.90	—	—	20.70	9.30 - 23.10	2,040	600 - 2,470	10.0	2.9 - 12.1	98
07 + 07 + 07	Duct	Duct	Duct	—	—	6.77	6.77	6.77	—	—	20.30	8.90 - 22.10	2,240	640 - 2,540	11.0	3.1 - 12.5	98
07 + 07 + 09	Wall	Wall	Wall	—	—	6.91	6.91	8.88	—	—	22.70	10.10 - 27.60	1,660	520 - 2,360	8.1	2.6 - 11.6	98
07 + 07 + 09	Wall	Wall	Duct	—	—	6.85	6.85	8.80	—	—	22.50	9.80 - 26.50	2,080	560 - 2,730	10.2	2.7 - 13.4	98
07 + 07 + 09	Wall	Duct	Wall	—	—	6.85	6.85	8.80	—	—	22.50	9.70 - 26.50	2,070	560 - 2,730	10.2	2.7 - 13.4	98
07 + 07 + 09	Duct	Wall	Duct	—	—	6.82	6.82	8.77	—	—	22.40	9.40 - 25.50	2,290	600 - 2,810	11.2	2.9 - 13.8	98
07 + 07 + 09	Duct</																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 12	Duct	Wall	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.60 - 27.70	2,490	600 - 3,180	12.2	2.9 - 15.6	98
07 + 07 + 12	Duct	Duct	Wall	—	—	6.46	6.46	11.08	—	—	24.00	9.40 - 27.70	2,540	600 - 3,310	12.5	2.9 - 16.2	98
07 + 07 + 12	Duct	Duct	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.20 - 26.60	2,830	640 - 3,320	13.9	3.1 - 16.3	98
07 + 07 + 15	Wall	Wall	Wall	—	—	5.79	5.79	12.41	—	—	24.00	10.80 - 30.00	1,770	500 - 2,630	8.7	2.5 - 12.9	98
07 + 07 + 15	Wall	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	10.20 - 28.90	2,160	560 - 2,980	10.6	2.7 - 14.6	98
07 + 07 + 15	Wall	Duct	Wall	—	—	5.79	5.79	12.41	—	—	24.00	10.60 - 28.90	2,000	550 - 2,800	9.8	2.7 - 13.7	98
07 + 07 + 15	Duct	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.90 - 27.80	2,380	600 - 3,050	11.7	2.9 - 15.0	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	10.30 - 27.80	2,220	600 - 2,880	10.9	2.9 - 14.1	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.50 - 26.70	2,650	640 - 3,200	13.0	3.1 - 15.7	98
07 + 07 + 18	Wall	Wall	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.80 - 30.00	1,770	500 - 2,630	8.7	2.5 - 12.9	98
07 + 07 + 18	Wall	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	10.30 - 29.00	2,130	580 - 2,930	10.4	2.8 - 14.4	98
07 + 07 + 18	Wall	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.60 - 29.00	2,000	550 - 2,800	9.8	2.7 - 13.7	98
07 + 07 + 18	Duct	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	10.00 - 27.90	2,340	620 - 3,090	11.5	3.0 - 15.2	98
07 + 07 + 18	Duct	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.40 - 27.90	2,220	600 - 2,880	10.9	2.9 - 14.1	98
07 + 07 + 18	Duct	Duct	Duct	—	—	5.25	5.25	13.50	—	—	24.00	9.60 - 26.90	2,620	660 - 3,230	12.9	3.2 - 15.8	98
07 + 09 + 09	Wall	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	10.10 - 30.00	2,050	550 - 3,010	10.1	2.7 - 14.8	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.90 - 28.90	2,270	560 - 3,170	11.1	2.7 - 15.6	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.60 - 27.70	2,480	630 - 3,240	12.2	3.1 - 15.9	98
07 + 09 + 09	Duct	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	9.80 - 28.90	2,270	590 - 3,170	11.1	2.9 - 15.6	98
07 + 09 + 09	Duct	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.50 - 27.70	2,550	630 - 3,240	12.5	3.1 - 15.9	98
07 + 09 + 09	Duct	Duct	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.20 - 26.60	2,820	670 - 3,380	13.8	3.3 - 16.6	98
07 + 09 + 12	Wall	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	10.20 - 30.00	1,990	520 - 3,020	9.8	2.6 - 14.8	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	10.00 - 28.90	2,220	560 - 3,040	10.9	2.7 - 14.9	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.90 - 28.90	2,210	560 - 3,100	10.8	2.7 - 15.2	98
07 + 09 + 12	Wall	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.70 - 27.80	2,430	600 - 3,190	11.9	2.9 - 15.6	98
07 + 09 + 12	Duct	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	9.90 - 28.90	2,270	560 - 3,100	11.1	2.7 - 15.2	98
07 + 09 + 12	Duct	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.70 - 27.80	2,500	600 - 3,180	12.3	2.9 - 15.6	98
07 + 09 + 12	Duct	Duct	Wall	—	—	6.00	7.71	10.29	—	—	24.00	9.60 - 27.80	2,490	600 - 3,250	12.2	2.9 - 15.9	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.30 - 26.70	2,710	640 - 3,330	13.3	3.1 - 16.3	98
07 + 09 + 15	Wall	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.90 - 30.00	1,770	500 - 2,630	8.7	2.5 - 12.9	98
07 + 09 + 15	Wall	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	10.30 - 28.90	2,100	550 - 2,910	10.3	2.7 - 14.3	98
07 + 09 + 15	Wall	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.70 - 28.90	1,940	550 - 2,730	9.5	2.7 - 13.4	98
07 + 09 + 15	Wall	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	10.00 - 27.90	2,320	600 - 3,060	11.4	2.9 - 15.0	98
07 + 09 + 15	Duct	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.60 - 28.90	2,000	550 - 2,730	9.8	2.7 - 13.4	98
07 + 09 + 15	Duct	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	9.90 - 27.90	2,380	600 - 3,060	11.7	2.9 - 15.0	98
07 + 09 + 15	Duct	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.40 - 27.90	2,160	600 - 2,820	10.6	2.9 - 13.8	98
07 + 09 + 15	Duct	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	9.60 - 26.80	2,590	640 - 3,130	12.7	3.1 - 15.4	98
07 + 09 + 18	Wall	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	8.7	2.5 - 13.0	98
07 + 09 + 18	Wall	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.40 - 29.00	2,130	570 - 2,940	10.4	2.8 - 14.4	98
07 + 09 + 18	Wall	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	9.5	2.7 - 13.4	98
07 + 09 + 18	Wall	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.10 - 27.90	2,350	620 - 3,020	11.5	3.0 - 14.8	98
07 + 09 + 18	Duct	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.70 - 29.00	2,000	550 - 2,730	9.8	2.7 - 13.4	98
07 + 09 + 18	Duct	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.10 - 27.90	2,350	620 - 3,020	11.5	3.0 - 14.8	98
07 + 09 + 18	Duct	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.50 - 27.90	2,160	600 - 2,820	10.6	2.9 - 13.8	98
07 + 09 + 18	Duct	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	9.80 - 26.90	2,560	660 - 3,170	12.6	3.2 - 15.6	98
07 + 12 + 12	Wall	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	10.30 - 30.00	1,990	520 - 2,950	9.8	2.6 - 14.5	98
07 + 12 + 12	Wall	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	10.10 - 28.90	2,220	560 - 3,040	10.9	2.7 - 14.9	98
07 + 12 + 12	Wall	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.90 - 27.90	2,380	610 - 3,130	11.7	3.0 - 15.4	98
07 + 12 + 12	Duct	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	9.90 - 28.90	2,210	560 - 3,100	10.8	2.7 - 15.2	98
07 + 12 + 12	Duct	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.70 - 27.90	2,440	600 - 3,190	12.0	2.9 - 15.6	98
07 + 12 + 12	Duct	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.50 - 26.80	2,660	650 - 3,200	13.0	3.2 - 15.7	98
07 + 12 + 15	Wall	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	8.7	2.5 - 13.0	98
07 + 12 + 15	Wall	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.30 - 29.00	2,100	550 - 2,910	10.3	2.7 - 14.3	98
07 + 12 + 15	Wall	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.80 - 29.00	1,950	550 - 2,670	9.6	2.7 - 13.1	98
07 + 12 + 15	Wall	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.10 - 27.90	2,270	600 - 3,010	11.1	2.9 - 14.8	98
07 + 12 + 15	Duct	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	9.5	2.7 - 13.4	98
07 + 12 + 15	Duct	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.00 - 27.90	2,320	600 - 3,060	11.4	2.9 - 15.0	98
07 + 12 + 15	Duct	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.50 - 27.90	2,110	600 - 2,760	10.4	2.9 - 13.5	98
07 + 12 + 15	Duct	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	9.80 - 26.90	2,540	640 - 3,080	12.5	3.1 - 15.1	98
07 + 12 + 18	Wall	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	8.7	2.5 - 13.0	98
07 + 12 + 18	Wall	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.40 - 29.00	2,070	570 - 2,870	10.2	2.8 - 14.1	98
07 + 12 + 18	Wall	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.80 - 29.00	1,950	550 - 2,670	9.6	2.7 - 13.1	98
07 + 12 + 18	Wall	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.20 - 28.00	2,300	620 - 2,970	11.3	3.0 - 14.6	98
07 + 12 + 18	Duct	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	9.5	2.7 - 13.4	98
07 + 12 + 18	Duct	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.10 - 28.00	2,290	620 - 3,030	11.2	3.0 - 14.9	98
07 + 12 + 18	Duct	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.60 - 28.00	2,110	600 - 2,760	10.4	2.9 - 13.5	98
07 + 12 + 18	Duct	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	9.90 - 27.00	2,510	660 - 3,110	12.3	3.2 - 15.3	98
07 + 15 + 15	Wall	Wall	Wall	—	—	4.54	9.73	9.73	—	—	24.00	11.20 - 30.00	1,600	460 - 2,380	7.8	2.3 - 11.7	98
07 + 15 + 15	Wall	Wall	Duct	—	—	4.54	9.73	9.73	—	—	24.00	10.90 - 29.00	1,890	530 - 2,610	9.3	2.6 - 12.8	98
07 + 15 + 15	Wall	Duct	Duct	—	—	4.54	9.73	9.73	—	—	24.00	10.40 - 28.00	2,210	590 - 2,880	10.8	2.9 - 14.1	98

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15	Wall	Wall	Duct	—	—	6.55	6.55	10.91	—	—	24.00	10.30 - 29.00	2,100	550 - 2,910	10.3	2.7 - 14.3	98	
09 + 09 + 15	Wall	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	9.5	2.7 - 13.4	98	
09 + 09 + 15	Wall	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	10.00 - 27.90	2,320	600 - 3,000	11.4	2.9 - 14.7	98	
09 + 09 + 15	Duct	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	10.50 - 27.90	2,160	590 - 2,750	10.6	2.9 - 13.5	98	
09 + 09 + 15	Duct	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	9.80 - 26.90	2,530	640 - 3,140	12.4	3.1 - 15.4	98	
09 + 09 + 18	Wall	Wall	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	8.7	2.5 - 13.0	98	
09 + 09 + 18	Wall	Wall	Duct	—	—	6.00	6.00	12.00	—	—	24.00	10.40 - 29.00	2,070	570 - 2,870	10.2	2.8 - 14.1	98	
09 + 09 + 18	Wall	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.70 - 29.00	1,940	540 - 2,740	9.5	2.6 - 13.4	98	
09 + 09 + 18	Wall	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	10.20 - 28.00	2,290	620 - 3,030	11.2	3.0 - 14.9	98	
09 + 09 + 18	Duct	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.50 - 28.00	2,100	590 - 2,760	10.3	2.9 - 13.5	98	
09 + 09 + 18	Duct	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	9.90 - 27.00	2,500	660 - 3,110	12.3	3.2 - 15.3	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	10.30 - 30.00	1,990	510 - 2,950	9.8	2.5 - 14.5	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	10.10 - 29.00	2,160	560 - 3,050	10.6	2.7 - 15.0	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.90 - 27.90	2,390	610 - 3,070	11.7	3.0 - 15.1	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	10.10 - 29.00	2,220	560 - 3,040	10.9	2.7 - 14.9	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.90 - 27.90	2,380	600 - 3,130	11.7	2.9 - 15.4	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.60 - 26.90	2,600	650 - 3,210	12.8	3.2 - 15.7	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.90 - 30.00	1,770	490 - 2,640	8.7	2.4 - 13.0	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.40 - 29.00	2,100	550 - 2,920	10.3	2.7 - 14.3	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.80 - 29.00	1,890	540 - 2,670	9.3	2.6 - 13.1	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.20 - 28.00	2,270	600 - 2,940	11.1	2.9 - 14.4	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.80 - 29.00	1,940	540 - 2,670	9.5	2.6 - 13.1	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.10 - 28.00	2,260	600 - 3,000	11.1	2.9 - 14.7	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.60 - 28.00	2,110	590 - 2,770	10.4	2.9 - 13.6	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	9.90 - 27.00	2,480	640 - 3,090	12.2	3.1 - 15.2	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.90 - 30.00	1,770	490 - 2,570	8.7	2.4 - 12.6	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.50 - 29.00	2,070	570 - 2,880	10.2	2.8 - 14.1	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.80 - 29.00	1,890	540 - 2,680	9.3	2.6 - 13.1	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.30 - 28.10	2,240	620 - 2,970	11.0	3.0 - 14.6	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.80 - 29.00	1,940	540 - 2,670	9.5	2.6 - 13.1	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.20 - 28.10	2,290	620 - 2,960	11.2	3.0 - 14.5	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.60 - 28.10	2,110	590 - 2,770	10.4	2.9 - 13.6	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.00 - 27.10	2,450	660 - 3,050	12.0	3.2 - 15.0	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	11.20 - 30.00	1,600	460 - 2,390	7.8	2.3 - 11.7	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	11.00 - 29.00	1,830	530 - 2,610	9.0	2.6 - 12.8	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.40 - 28.10	2,150	590 - 2,880	10.5	2.9 - 14.1	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	11.20 - 29.00	1,720	510 - 2,420	8.4	2.5 - 11.9	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.80 - 28.10	2,050	580 - 2,710	10.1	2.8 - 13.3	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.20 - 27.10	2,370	640 - 2,970	11.6	3.1 - 14.6	98	
12 + 12 + 12	Wall	Wall	Wall	—	—	8.00	8.00	8.00	—	—	24.00	10.40 - 30.00	1,930	510 - 2,880	9.5	2.5 - 14.1	98	
12 + 12 + 12	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	10.20 - 29.00	2,160	560 - 2,980	10.6	2.7 - 14.6	98	
12 + 12 + 12	Wall	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	10.00 - 28.00	2,330	600 - 3,070	11.4	2.9 - 15.1	98	
12 + 12 + 12	Duct	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	9.80 - 27.00	2,550	650 - 3,160	12.5	3.2 - 15.5	98	
12 + 12 + 15	Wall	Wall	Wall	—	—	7.38	7.38	9.23	—	—	24.00	11.00 - 30.00	1,710	490 - 2,570	8.4	2.4 - 12.6	98	
12 + 12 + 15	Wall	Wall	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.40 - 29.00	2,050	550 - 2,850	10.1	2.7 - 14.0	98	
12 + 12 + 15	Wall	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	10.80 - 29.00	1,890	540 - 2,680	9.3	2.6 - 13.1	98	
12 + 12 + 15	Wall	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.20 - 28.10	2,270	600 - 2,940	11.1	2.9 - 14.4	98	
12 + 12 + 15	Duct	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	10.70 - 28.10	2,060	590 - 2,710	10.1	2.9 - 13.3	98	
12 + 12 + 15	Duct	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.10 - 27.10	2,430	640 - 3,030	11.9	3.1 - 14.9	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 39.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBTU/h class; wall mount type W series or Duct type W series
9.0 kBTU/h class; wall mount type W series or Duct type W series
12.0 kBTU/h class; wall mount type W series or Duct type W series
15.0 kBTU/h class; wall mount type W series or Duct type W series
18.0 kBTU/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)				Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	8.70 - 9.70	510	460 - 560	2.5	2.3 - 2.7	98
07	Duct	—	—	—	—	8.30	—	—	—	—	8.30	8.10 - 9.70	770	680 - 810	3.8	3.3 - 4.0	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	10.00 - 12.50	740	600 - 890	3.6	2.9 - 4.4	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	10.40 - 12.50	810	690 - 1,110	4.0	3.4 - 5.4	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	9.90 - 16.70	1,110	580 - 1,310	5.4	2.8 - 6.4	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	10.20 - 16.70	1,290	660 - 1,650	6.3	3.2 - 8.1	98
15	Wall	—	—	—	—	18.80	—	—	—	—	18.80	9.40 - 20.80	1,320	510 - 1,550	6.5	2.5 - 7.6	98
15	Duct	—	—	—	—	16.60	—	—	—	—	16.60	10.10 - 20.80	1,600	640 - 2,270	7.8	3.1 - 11.1	98
18	Wall	—	—	—	—	22.50	—	—	—	—	22.50	9.40 - 25.00	1,710	500 - 2,050	8.4	2.5 - 10.1	98
18	Duct	—	—	—	—	18.90	—	—	—	—	18.90	9.80 - 25.00	1,750	620 - 2,740	8.6	3.0 - 13.4	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	9.30 - 19.40	1,170	490 - 1,340	5.7	2.4 - 6.6	98
07 + 07	Duct	Wall	—	—	—	8.35	8.35	—	—	—	16.70	9.50 - 19.40	1,330	560 - 1,680	6.5	2.7 - 8.2	98
07 + 07	Duct	Duct	—	—	—	7.90	7.90	—	—	—	15.80	9.80 - 19.40	1,590	640 - 2,070	7.8	3.1 - 10.2	98
07 + 09	Wall	Wall	—	—	—	8.75	11.25	—	—	—	20.00	9.20 - 22.20	1,340	480 - 1,560	6.6	2.4 - 7.7	98
07 + 09	Wall	Duct	—	—	—	8.18	10.52	—	—	—	18.70	9.40 - 22.20	1,530	550 - 1,980	7.5	2.7 - 9.7	98
07 + 09	Duct	Wall	—	—	—	8.18	10.52	—	—	—	18.70	9.40 - 22.20	1,530	550 - 1,980	7.5	2.7 - 9.7	98
07 + 09	Duct	Duct	—	—	—	7.61	9.79	—	—	—	17.40	9.70 - 22.20	1,700	620 - 2,490	8.3	3.0 - 12.2	98
07 + 12	Wall	Wall	—	—	—	8.36	14.34	—	—	—	22.70	9.10 - 26.60	1,610	470 - 2,010	7.9	2.3 - 9.9	98
07 + 12	Wall	Duct	—	—	—	7.81	13.39	—	—	—	21.20	9.30 - 26.30	1,750	530 - 2,410	8.6	2.6 - 11.8	98
07 + 12	Duct	Wall	—	—	—	7.81	13.39	—	—	—	21.20	9.30 - 26.30	1,780	540 - 2,460	8.7	2.6 - 12.1	98
07 + 12	Duct	Duct	—	—	—	7.22	12.38	—	—	—	19.60	9.50 - 25.90	1,960	600 - 2,980	9.6	2.9 - 14.6	98
07 + 15	Wall	Wall	—	—	—	7.45	15.95	—	—	—	23.40	8.70 - 31.30	1,500	430 - 2,360	7.4	2.1 - 11.6	98
07 + 15	Wall	Duct	—	—	—	7.19	15.41	—	—	—	22.60	9.20 - 29.90	1,850	520 - 2,910	9.1	2.6 - 14.3	98
07 + 15	Duct	Wall	—	—	—	7.19	15.41	—	—	—	22.60	8.90 - 29.90	1,700	490 - 2,620	8.3	2.4 - 12.9	98
07 + 15	Duct	Duct	—	—	—	6.94	14.86	—	—	—	21.80	9.50 - 28.40	2,190	590 - 3,360	10.7	2.9 - 16.5	98
07 + 18	Wall	Wall	—	—	—	6.72	17.28	—	—	—	24.00	8.70 - 36.00	1,630	430 - 3,160	8.0	2.1 - 15.5	98
07 + 18	Wall	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.00 - 33.50	1,940	520 - 3,360	9.5	2.6 - 16.5	98
07 + 18	Duct	Wall	—	—	—	6.72	17.28	—	—	—	24.00	8.90 - 33.50	1,870	490 - 3,190	9.2	2.4 - 15.6	98
07 + 18	Duct	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.20 - 31.00	2,270	580 - 3,410	11.1	2.8 - 16.7	98
09 + 09	Wall	Wall	—	—	—	11.25	11.25	—	—	—	22.50	9.10 - 25.00	1,560	470 - 1,830	7.7	2.3 - 9.0	98
09 + 09	Wall	Duct	—	—	—	10.35	10.35	—	—	—	20.70	9.30 - 25.00	1,720	530 - 2,290	8.4	2.6 - 11.2	98
09 + 09	Duct	Duct	—	—	—	9.45	9.45	—	—	—	18.90	9.60 - 25.00	1,870	610 - 2,900	9.2	3.0 - 14.2	98
09 + 12	Wall	Wall	—	—	—	9.90	13.20	—	—	—	23.10	9.00 - 29.70	1,610	460 - 2,390	7.9	2.3 - 11.7	98
09 + 12	Wall	Duct	—	—	—	9.47	12.63	—	—	—	22.10	9.20 - 28.70	1,800	520 - 2,730	8.8	2.6 - 13.4	98
09 + 12	Duct	Wall	—	—	—	9.47	12.63	—	—	—	22.10	9.20 - 28.70	1,830	520 - 2,770	9.0	2.6 - 13.6	98
09 + 12	Duct	Duct	—	—	—	9.04	12.06	—	—	—	21.10	9.40 - 27.60	2,120	590 - 3,210	10.4	2.9 - 15.7	98
09 + 15	Wall	Wall	—	—	—	8.93	14.88	—	—	—	23.80	9.70 - 34.40	1,520	490 - 2,770	7.5	2.4 - 13.6	98
09 + 15	Wall	Duct	—	—	—	8.85	14.75	—	—	—	23.60	9.10 - 32.30	1,950	510 - 3,290	9.6	2.5 - 16.1	98
09 + 15	Duct	Wall	—	—	—	8.85	14.75	—	—	—	23.60	8.80 - 32.30	1,800	480 - 2,940	8.8	2.4 - 14.4	98
09 + 15	Duct	Duct	—	—	—	8.74	14.56	—	—	—	23.30	9.40 - 30.10	2,350	580 - 3,580	11.5	2.8 - 17.6	98
09 + 18	Wall	Wall	—	—	—	8.00	16.00	—	—	—	24.00	8.60 - 36.00	1,620	430 - 3,130	7.9	2.1 - 15.4	98
09 + 18	Wall	Duct	—	—	—	8.00	16.00	—	—	—	24.00	8.90 - 33.60	1,910	510 - 3,300	9.4	2.5 - 16.2	98
09 + 18	Duct	Wall	—	—	—	8.00	16.00	—	—	—	24.00	8.80 - 33.60	1,830	480 - 3,140	9.0	2.4 - 15.4	98
09 + 18	Duct	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.10 - 31.20	2,210	570 - 3,390	10.8	2.8 - 16.6	98
12 + 12	Wall	Wall	—	—	—	11.90	11.90	—	—	—	23.80	9.00 - 34.40	1,620	450 - 3,000	7.9	2.2 - 14.7	98
12 + 12	Duct	Wall	—	—	—	11.80	11.80	—	—	—	23.60	9.10 - 32.30	1,950	510 - 3,230	9.6	2.5 - 15.8	98
12 + 12	Duct	Duct	—	—	—	11.65	11.65	—	—	—	23.30	9.30 - 30.10	2,300	580 - 3,510	11.3	2.8 - 17.2	98
12 + 15	Wall	Wall	—	—	—	10.67	13.33	—	—	—	24.00	8.60 - 36.00	1,610	430 - 3,120	7.9	2.1 - 15.3	98
12 + 15	Wall	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.10 - 33.60	1,960	500 - 3,400	9.6	2.5 - 16.7	98
12 + 15	Duct	Wall	—	—	—	10.67	13.33	—	—	—	24.00	8.70 - 33.60	1,810	480 - 3,100	8.9	2.4 - 15.2	98
12 + 15	Duct	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.20 - 31.20	2,260	570 - 3,470	11.1	2.8 - 17.0	98
12 + 18	Wall	Wall	—	—	—	9.60	14.40	—	—	—	24.00	8.60 - 36.00	1,610	430 - 3,110	7.9	2.1 - 15.3	98
12 + 18	Wall	Duct	—	—	—	9.60	14.40	—	—	—	24.00	8.90 - 33.80	1,880	510 - 3,250	9.2	2.5 - 15.9	98
12 + 18	Duct	Wall	—	—	—	9.60	14.40	—	—	—	24.00	8.70 - 33.80	1,800	480 - 3,080	8.8	2.4 - 15.1	98
12 + 18	Duct	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.00 - 31.50	2,140	560 - 3,280	10.5	2.7 - 16.1	98
15 + 15	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.40 - 36.00	1,610	430 - 3,100	7.9	2.1 - 15.2	98
15 + 15	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.70 - 33.80	1,790	470 - 3,070	8.8	2.3 - 15.1	98
15 + 15	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.20 - 31.50	2,210	550 - 3,460	10.8	2.7 - 17.0	98
15 + 18	Wall	Wall	—	—	—	10.91	13.09	—	—	—	24.00	8.40 - 36.00	1,620	430 - 3,110	7.9	2.1 - 15.3	98
15 + 18	Wall	Duct	—	—	—	10.91	13.09	—	—	—	24.00	8.50 - 33.90	1,780	490 - 3,030	8.7	2.4 - 14.9	98
15 + 18	Duct	Wall	—	—	—	10.91	13.09	—	—	—	24.00	8.70 - 33.90	1,780	470 - 3,050	8.7	2.3 - 15.0	98
15 + 18	Duct	Duct	—	—	—	10.91	13.09	—	—	—	24.00	8.90 - 31.70	2,100	550 - 3,230	10.3	2.7 - 15.8	98
18 + 18	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.30 - 36.00	1,630	430 - 3,120	8.0	2.1 - 15.3	98
18 + 18	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.50 - 34.00	1,780	490 - 3,020	8.7	2.4 - 14.8	98
18 + 18	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	8.80 - 32.00	2,030	560 - 3,170	10.0	2.7 - 15.6	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.70	7.70	7.70	—	—	23.10	8.60 - 29.70	1,470	430 - 2,140	7.2	2.1 - 10.5	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.47	7.47	7.47	—	—	22.40	8.80 - 29.00	1,650	480 - 2,450	8.1	2.4 - 12.0	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.27	7.27	7.27	—	—	21.80	9.00 - 28.30	1,900	540 - 2,810	9.3	2.6 - 13.8	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.03	7.03	7.03	—	—	21.10	9.20 - 27.60	2,240	600 - 3,370	11.0	2.9 - 16.5	98
07 + 07 + 09	Wall	Wall	Wall	—	—	7.18	7.18	9.23	—	—	23.60	8.60 - 32.90	1,500	430 - 2,540	7.4	2.1 - 12.5	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.06	7.06	9.08	—	—	23.20	8.70 - 31.70	1,710	470 - 2,770	8.4	2.3 - 13.6	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.06	7.06	9.08	—	—	23.20	8.70 - 31.70	1,710	470 - 2,770	8.4	2.3 - 13.6	98
07 + 07 + 09	Duct	Wall	Duct	—	—	6.97	6.97	8.96	—	—	22.90	8.90 - 30.50	2,010	530 - 3,150	9.9	2.6 - 15.5	98
07 + 07 + 09	Duct	Duct	Wall	—	—	6.97	6.97</										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 12	Duct	Wall	Duct	—	—	6.46	6.46	11.08	—	—	24.00	8.80 - 32.70	2,010	520 - 3,270	9.9	2.6 - 16.0	98
07 + 07 + 12	Duct	Duct	Wall	—	—	6.46	6.46	11.08	—	—	24.00	8.90 - 32.70	2,030	520 - 3,310	10.0	2.6 - 16.2	98
07 + 07 + 12	Duct	Duct	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.00 - 31.10	2,320	580 - 3,460	11.4	2.8 - 17.0	98
07 + 07 + 15	Wall	Wall	Wall	—	—	5.79	5.79	12.41	—	—	24.00	8.30 - 36.00	1,680	430 - 3,150	8.2	2.1 - 15.5	98
07 + 07 + 15	Wall	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.60 - 34.50	1,760	470 - 3,130	8.6	2.3 - 15.4	98
07 + 07 + 15	Wall	Duct	Wall	—	—	5.79	5.79	12.41	—	—	24.00	8.40 - 34.50	1,760	460 - 3,110	8.6	2.3 - 15.3	98
07 + 07 + 15	Duct	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.80 - 32.90	1,990	520 - 3,230	9.8	2.6 - 15.8	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.50 - 32.90	1,930	500 - 3,130	9.5	2.5 - 15.4	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.00 - 31.40	2,280	570 - 3,470	11.2	2.8 - 17.0	98
07 + 07 + 18	Wall	Wall	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.30 - 36.00	1,690	430 - 3,160	8.3	2.1 - 15.5	98
07 + 07 + 18	Wall	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.50 - 34.50	1,780	490 - 3,120	8.7	2.4 - 15.3	98
07 + 07 + 18	Wall	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.40 - 34.50	1,760	460 - 3,110	8.6	2.3 - 15.3	98
07 + 07 + 18	Duct	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.60 - 33.10	1,960	530 - 3,230	9.6	2.6 - 15.8	98
07 + 07 + 18	Duct	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.50 - 33.10	1,920	500 - 3,130	9.4	2.5 - 15.4	98
07 + 07 + 18	Duct	Duct	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.80 - 31.60	2,210	580 - 3,350	10.8	2.8 - 16.4	98
07 + 09 + 09	Wall	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	8.50 - 36.00	1,600	430 - 3,090	7.8	2.1 - 15.2	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.70 - 34.30	1,780	470 - 3,160	8.7	2.3 - 15.5	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.90 - 32.70	2,020	520 - 3,290	9.9	2.6 - 16.1	98
07 + 09 + 09	Duct	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	8.70 - 34.30	1,780	470 - 3,160	8.7	2.3 - 15.5	98
07 + 09 + 09	Duct	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.90 - 32.70	2,030	520 - 3,300	10.0	2.6 - 16.2	98
07 + 09 + 09	Duct	Duct	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.10 - 31.00	2,340	580 - 3,500	11.5	2.8 - 17.2	98
07 + 09 + 12	Wall	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.50 - 36.00	1,600	420 - 3,090	7.8	2.1 - 15.2	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,760	470 - 3,130	8.6	2.3 - 15.4	98
07 + 09 + 12	Wall	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,770	470 - 3,140	8.7	2.3 - 15.4	98
07 + 09 + 12	Wall	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.70 - 32.90	1,980	520 - 3,220	9.7	2.6 - 15.8	98
07 + 09 + 12	Duct	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,770	470 - 3,140	8.7	2.3 - 15.4	98
07 + 09 + 12	Duct	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.70 - 32.90	1,980	520 - 3,230	9.7	2.6 - 15.8	98
07 + 09 + 12	Duct	Duct	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.80 - 32.90	2,000	520 - 3,250	9.8	2.6 - 15.9	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.90 - 31.30	2,270	570 - 3,460	11.1	2.8 - 17.0	98
07 + 09 + 15	Wall	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.30 - 36.00	1,710	440 - 3,180	8.4	2.2 - 15.6	98
07 + 09 + 15	Wall	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.50 - 34.50	1,760	460 - 3,110	8.6	2.3 - 15.3	98
07 + 09 + 15	Wall	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.40 - 34.50	1,770	460 - 3,120	8.7	2.3 - 15.3	98
07 + 09 + 15	Wall	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.70 - 33.00	1,960	510 - 3,190	9.6	2.5 - 15.6	98
07 + 09 + 15	Duct	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.40 - 34.50	1,770	470 - 3,120	8.7	2.3 - 15.3	98
07 + 09 + 15	Duct	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.70 - 33.00	1,960	510 - 3,200	9.6	2.5 - 15.7	98
07 + 09 + 15	Duct	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.50 - 33.00	1,920	500 - 3,120	9.4	2.5 - 15.3	98
07 + 09 + 15	Duct	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.90 - 31.50	2,240	560 - 3,410	11.0	2.7 - 16.7	98
07 + 09 + 18	Wall	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.30 - 36.00	1,720	440 - 3,200	8.4	2.2 - 15.7	98
07 + 09 + 18	Wall	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,780	490 - 3,130	8.7	2.4 - 15.4	98
07 + 09 + 18	Wall	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,770	470 - 3,130	8.7	2.3 - 15.4	98
07 + 09 + 18	Wall	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,950	520 - 3,210	9.6	2.6 - 15.7	98
07 + 09 + 18	Duct	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,770	470 - 3,130	8.7	2.3 - 15.4	98
07 + 09 + 18	Duct	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,950	530 - 3,210	9.6	2.6 - 15.7	98
07 + 09 + 18	Duct	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,920	500 - 3,170	9.4	2.5 - 15.6	98
07 + 09 + 18	Duct	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.70 - 31.80	2,180	570 - 3,300	10.7	2.8 - 16.2	98
07 + 12 + 12	Wall	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	8.40 - 36.00	1,600	420 - 3,090	7.8	2.1 - 15.2	98
07 + 12 + 12	Wall	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.50 - 34.50	1,760	470 - 3,110	8.6	2.3 - 15.3	98
07 + 12 + 12	Wall	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.60 - 33.00	1,950	510 - 3,180	9.6	2.5 - 15.6	98
07 + 12 + 12	Duct	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	8.60 - 34.50	1,760	470 - 3,120	8.6	2.3 - 15.3	98
07 + 12 + 12	Duct	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.70 - 33.00	1,960	510 - 3,190	9.6	2.5 - 15.6	98
07 + 12 + 12	Duct	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.80 - 31.50	2,220	570 - 3,370	10.9	2.8 - 16.5	98
07 + 12 + 15	Wall	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 36.00	1,730	440 - 3,220	8.5	2.2 - 15.8	98
07 + 12 + 15	Wall	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	8.6	2.3 - 15.2	98
07 + 12 + 15	Wall	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 34.60	1,840	470 - 3,210	9.0	2.3 - 15.7	98
07 + 12 + 15	Wall	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.60 - 33.20	1,940	510 - 3,210	9.5	2.5 - 15.7	98
07 + 12 + 15	Duct	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 34.60	1,780	470 - 3,140	8.7	2.3 - 15.4	98
07 + 12 + 15	Duct	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.60 - 33.20	1,950	510 - 3,220	9.6	2.5 - 15.8	98
07 + 12 + 15	Duct	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.40 - 33.20	1,930	510 - 3,180	9.5	2.5 - 15.6	98
07 + 12 + 15	Duct	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.80 - 31.80	2,190	560 - 3,390	10.7	2.7 - 16.6	98
07 + 12 + 18	Wall	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.20 - 36.00	1,750	440 - 3,290	8.6	2.2 - 16.1	98
07 + 12 + 18	Wall	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.40 - 34.70	1,790	490 - 3,200	8.8	2.4 - 15.7	98
07 + 12 + 18	Wall	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.30 - 34.70	1,850	470 - 3,230	9.1	2.3 - 15.8	98
07 + 12 + 18	Wall	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.50 - 33.40	1,950	530 - 3,200	9.6	2.6 - 15.7	98
07 + 12 + 18	Duct	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.30 - 34.70	1,790	470 - 3,200	8.8	2.3 - 15.7	98
07 + 12 + 18	Duct	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.50 - 33.40	1,950	530 - 3,200	9.6	2.6 - 15.7	98
07 + 12 + 18	Duct	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.40 - 33.40	1,930	510 - 3,190	9.5	2.5 - 15.6	98
07 + 12 + 18	Duct	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.60 - 32.10	2,150	570 - 3,320	10.5	2.8 - 16.3	98
07 + 15 + 15	Wall	Wall	Wall	—	—	4.54	9.73	9.73	—	—	24.00	8.20 - 36.00	2,000	480 - 3,620	9.8	2.4 - 17.8	98
07 + 15 + 15	Wall	Wall	Duct	—	—	4.54	9.73	9.73	—	—	24.00	8.30 - 34.70	1,860	470 - 3,240	9.1	2.3 - 15.9	98
07 + 15 + 15	Wall	Duct	Duct	—	—	4.54	9.73	9.73	—	—	24.00	8.60 - 33.40	1,930	500 - 3,190	9.5	2.5 - 15.6	98
07 + 15 + 15	Duct	Wall	Wall	—	—	4.54	9.73	9.73	—	—							

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15	Wall	Wall	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	8.6	2.3 - 15.2	98	
09 + 09 + 15	Wall	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	8.30 - 34.60	1,780	470 - 3,140	8.7	2.3 - 15.4	98	
09 + 09 + 15	Wall	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.60 - 33.10	1,940	510 - 3,220	9.5	2.5 - 15.8	98	
09 + 09 + 15	Duct	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	8.50 - 33.10	1,920	500 - 3,120	9.4	2.5 - 15.3	98	
09 + 09 + 15	Duct	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.80 - 31.70	2,200	560 - 3,350	10.8	2.7 - 16.4	98	
09 + 09 + 18	Wall	Wall	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.20 - 36.00	1,750	440 - 3,300	8.6	2.2 - 16.2	98	
09 + 09 + 18	Wall	Wall	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.40 - 34.70	1,790	490 - 3,200	8.8	2.4 - 15.7	98	
09 + 09 + 18	Wall	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.30 - 34.70	1,790	470 - 3,200	8.8	2.3 - 15.7	98	
09 + 09 + 18	Wall	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.50 - 33.30	1,940	520 - 3,200	9.5	2.6 - 15.7	98	
09 + 09 + 18	Duct	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.40 - 33.30	1,920	500 - 3,180	9.4	2.5 - 15.6	98	
09 + 09 + 18	Duct	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.60 - 32.00	2,160	570 - 3,330	10.6	2.8 - 16.3	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	8.40 - 36.00	1,610	430 - 3,100	7.9	2.1 - 15.2	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.50 - 34.60	1,750	470 - 3,100	8.6	2.3 - 15.2	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.60 - 33.10	1,940	510 - 3,210	9.5	2.5 - 15.7	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	8.6	2.3 - 15.2	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.60 - 33.10	1,940	510 - 3,220	9.5	2.5 - 15.8	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.80 - 31.70	2,180	560 - 3,320	10.7	2.7 - 16.3	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.20 - 36.00	1,760	440 - 3,320	8.6	2.2 - 16.3	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.50 - 34.70	1,750	460 - 3,150	8.6	2.3 - 15.5	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.30 - 34.70	1,860	480 - 3,250	9.1	2.4 - 15.9	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.60 - 33.30	1,930	510 - 3,190	9.5	2.5 - 15.6	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.30 - 34.70	1,840	470 - 3,220	9.0	2.3 - 15.8	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.60 - 33.30	1,930	500 - 3,200	9.5	2.5 - 15.7	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.40 - 33.30	1,940	510 - 3,190	9.5	2.5 - 15.6	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.70 - 32.00	2,160	550 - 3,340	10.6	2.7 - 16.4	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.20 - 36.00	1,780	450 - 3,350	8.7	2.2 - 16.4	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,810	490 - 3,220	8.9	2.4 - 15.8	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,880	480 - 3,260	9.2	2.4 - 16.0	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.40 - 33.50	1,950	530 - 3,260	9.6	2.6 - 16.0	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,850	470 - 3,230	9.1	2.3 - 15.8	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.50 - 33.50	1,950	520 - 3,250	9.6	2.6 - 15.9	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.40 - 33.50	1,940	510 - 3,260	9.5	2.5 - 16.0	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.60 - 32.30	2,140	570 - 3,360	10.5	2.8 - 16.5	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	8.20 - 36.00	2,110	490 - 3,590	10.4	2.4 - 17.6	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.30 - 34.80	1,880	480 - 3,330	9.2	2.4 - 16.3	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.50 - 33.50	1,920	500 - 3,230	9.4	2.5 - 15.8	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	8.20 - 34.80	2,080	500 - 3,610	10.2	2.5 - 17.7	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.40 - 33.50	1,950	500 - 3,260	9.6	2.5 - 16.0	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.70 - 32.30	2,140	550 - 3,370	10.5	2.7 - 16.5	98	
12 + 12 + 12	Wall	Wall	Wall	—	—	8.00	8.00	8.00	—	—	24.00	8.40 - 36.00	1,620	430 - 3,110	7.9	2.1 - 15.3	98	
12 + 12 + 12	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.40 - 34.70	1,760	470 - 3,160	8.6	2.3 - 15.5	98	
12 + 12 + 12	Wall	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.50 - 33.30	1,930	510 - 3,190	9.5	2.5 - 15.6	98	
12 + 12 + 12	Duct	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.70 - 32.00	2,150	560 - 3,320	10.5	2.7 - 16.3	98	
12 + 12 + 15	Wall	Wall	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.20 - 36.00	1,800	450 - 3,370	8.8	2.2 - 16.5	98	
12 + 12 + 15	Wall	Wall	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.40 - 34.80	1,760	460 - 3,160	8.6	2.3 - 15.5	98	
12 + 12 + 15	Wall	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.30 - 34.80	1,890	480 - 3,340	9.3	2.4 - 16.4	98	
12 + 12 + 15	Wall	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.50 - 33.50	1,920	510 - 3,240	9.4	2.5 - 15.9	98	
12 + 12 + 15	Duct	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.30 - 33.50	1,970	510 - 3,290	9.7	2.5 - 16.1	98	
12 + 12 + 15	Duct	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.60 - 32.30	2,130	550 - 3,360	10.4	2.7 - 16.5	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature). Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 39.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series
 - 18.0 kBTU/h class; wall mount type W series or Duct type W series

Cooling [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)				Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.60	—	—	—	—	7.60	7.30 - 8.40	580	480 - 680	2.6	2.1 - 3.0	98
07	Duct	—	—	—	—	7.10	—	—	—	—	7.10	6.70 - 7.10	620	510 - 620	2.8	2.3 - 2.8	98
09	Wall	—	—	—	—	9.80	—	—	—	—	9.80	7.40 - 10.80	720	480 - 840	3.2	2.1 - 3.7	98
09	Duct	—	—	—	—	9.10	—	—	—	—	9.10	6.90 - 9.10	820	510 - 820	3.6	2.3 - 3.6	98
12	Wall	—	—	—	—	13.00	—	—	—	—	13.00	7.50 - 14.40	1,040	480 - 1,220	4.6	2.1 - 5.4	98
12	Duct	—	—	—	—	12.10	—	—	—	—	12.10	7.20 - 12.10	1,170	520 - 1,170	5.2	2.3 - 5.2	98
15	Wall	—	—	—	—	16.30	—	—	—	—	16.30	8.90 - 18.00	1,220	510 - 1,460	5.4	2.3 - 6.5	98
15	Duct	—	—	—	—	14.80	—	—	—	—	14.80	7.60 - 15.40	1,470	530 - 1,580	6.5	2.4 - 7.0	98
18	Wall	—	—	—	—	19.50	—	—	—	—	19.50	8.90 - 21.60	1,560	510 - 1,880	6.9	2.3 - 8.3	98
18	Duct	—	—	—	—	17.60	—	—	—	—	17.60	7.80 - 18.80	1,880	550 - 2,110	8.3	2.4 - 9.4	98
07 + 07	Wall	Wall	—	—	—	7.60	7.60	—	—	—	15.20	8.90 - 16.80	1,080	510 - 1,270	4.8	2.3 - 5.6	98
07 + 07	Wall	Duct	—	—	—	7.30	7.30	—	—	—	14.60	8.40 - 15.60	1,310	540 - 1,450	5.8	2.4 - 6.4	98
07 + 07	Duct	Duct	—	—	—	6.95	6.95	—	—	—	13.90	7.90 - 14.30	1,390	580 - 1,440	6.2	2.6 - 6.4	98
07 + 09	Wall	Wall	—	—	—	7.57	9.73	—	—	—	17.30	8.90 - 19.20	1,320	510 - 1,560	5.9	2.3 - 6.9	98
07 + 09	Wall	Duct	—	—	—	7.26	9.34	—	—	—	16.60	8.60 - 17.90	1,560	550 - 1,730	6.9	2.4 - 7.7	98
07 + 09	Duct	Wall	—	—	—	7.26	9.34	—	—	—	16.60	8.50 - 17.90	1,560	550 - 1,720	6.9	2.4 - 7.6	98
07 + 09	Duct	Duct	—	—	—	6.91	8.89	—	—	—	15.80	8.10 - 16.60	1,650	580 - 1,750	7.3	2.6 - 7.8	98
07 + 12	Wall	Wall	—	—	—	7.41	12.69	—	—	—	20.10	9.00 - 22.80	1,620	510 - 2,000	7.2	2.3 - 8.9	98
07 + 12	Wall	Duct	—	—	—	7.11	12.19	—	—	—	19.30	8.80 - 21.40	1,910	550 - 2,210	8.5	2.4 - 9.8	98
07 + 12	Duct	Wall	—	—	—	7.11	12.19	—	—	—	19.30	8.60 - 21.40	1,950	550 - 2,320	8.7	2.4 - 10.3	98
07 + 12	Duct	Duct	—	—	—	6.82	11.68	—	—	—	18.50	8.30 - 19.90	1,990	590 - 2,280	8.8	2.6 - 10.1	98
07 + 15	Wall	Wall	—	—	—	7.03	15.07	—	—	—	22.10	10.00 - 26.40	1,610	520 - 2,170	7.1	2.3 - 9.6	98
07 + 15	Wall	Duct	—	—	—	6.90	14.80	—	—	—	21.70	9.10 - 24.90	2,160	550 - 2,750	9.6	2.4 - 12.2	98
07 + 15	Duct	Wall	—	—	—	6.90	14.80	—	—	—	21.70	9.70 - 24.90	1,950	560 - 2,450	8.7	2.5 - 10.9	98
07 + 15	Duct	Duct	—	—	—	6.78	14.52	—	—	—	21.30	8.70 - 23.30	2,360	590 - 2,750	10.5	2.6 - 12.2	98
07 + 18	Wall	Wall	—	—	—	6.72	17.28	—	—	—	24.00	10.10 - 30.00	2,040	520 - 3,080	9.1	2.3 - 13.7	98
07 + 18	Wall	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.20 - 28.30	2,510	580 - 3,360	11.1	2.6 - 14.9	98
07 + 18	Duct	Wall	—	—	—	6.72	17.28	—	—	—	24.00	9.70 - 28.30	2,320	560 - 3,080	10.3	2.5 - 13.7	98
07 + 18	Duct	Duct	—	—	—	6.72	17.28	—	—	—	24.00	8.80 - 26.60	2,850	610 - 3,420	12.6	2.7 - 15.2	98
09 + 09	Wall	Wall	—	—	—	9.75	9.75	—	—	—	19.50	9.00 - 21.60	1,570	510 - 1,890	7.0	2.3 - 8.4	98
09 + 09	Wall	Duct	—	—	—	9.30	9.30	—	—	—	18.60	8.60 - 20.20	1,780	550 - 2,070	7.9	2.4 - 9.2	98
09 + 09	Duct	Duct	—	—	—	8.80	8.80	—	—	—	17.60	8.20 - 18.80	1,870	580 - 2,100	8.3	2.6 - 9.3	98
09 + 12	Wall	Wall	—	—	—	9.17	12.23	—	—	—	21.40	9.10 - 25.20	1,780	510 - 2,360	7.9	2.3 - 10.5	98
09 + 12	Wall	Duct	—	—	—	8.96	11.94	—	—	—	20.90	8.80 - 23.70	2,090	550 - 2,600	9.3	2.4 - 11.5	98
09 + 12	Duct	Wall	—	—	—	8.96	11.94	—	—	—	20.90	8.70 - 23.70	2,140	550 - 2,650	9.5	2.4 - 11.8	98
09 + 12	Duct	Duct	—	—	—	8.70	11.60	—	—	—	20.30	8.40 - 22.10	2,290	590 - 2,610	10.2	2.6 - 11.6	98
09 + 15	Wall	Wall	—	—	—	8.78	14.63	—	—	—	23.40	10.10 - 28.80	1,770	520 - 2,560	7.9	2.3 - 11.4	98
09 + 15	Wall	Duct	—	—	—	8.74	14.56	—	—	—	23.30	9.20 - 27.20	2,420	550 - 3,110	10.7	2.4 - 13.8	98
09 + 15	Duct	Wall	—	—	—	8.74	14.56	—	—	—	23.30	9.80 - 27.20	2,200	560 - 2,800	9.8	2.5 - 12.4	98
09 + 15	Duct	Duct	—	—	—	8.66	14.44	—	—	—	23.10	8.80 - 25.50	2,630	590 - 3,110	11.7	2.6 - 13.8	98
09 + 18	Wall	Wall	—	—	—	8.00	16.00	—	—	—	24.00	10.10 - 30.00	2,050	520 - 3,090	9.1	2.3 - 13.7	98
09 + 18	Wall	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.30 - 28.40	2,520	580 - 3,370	11.2	2.6 - 15.0	98
09 + 18	Duct	Wall	—	—	—	8.00	16.00	—	—	—	24.00	9.80 - 28.40	2,270	560 - 3,020	10.1	2.5 - 13.4	98
09 + 18	Duct	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.00 - 26.70	2,790	610 - 3,360	12.4	2.7 - 14.9	98
12 + 12	Wall	Wall	—	—	—	11.70	11.70	—	—	—	23.40	9.20 - 28.80	2,010	510 - 2,960	8.9	2.3 - 13.1	98
12 + 12	Duct	Wall	—	—	—	11.65	11.65	—	—	—	23.30	8.90 - 27.20	2,470	550 - 3,310	11.0	2.4 - 14.7	98
12 + 12	Duct	Duct	—	—	—	11.55	11.55	—	—	—	23.10	8.70 - 25.50	2,690	590 - 3,240	11.9	2.6 - 14.4	98
12 + 15	Wall	Wall	—	—	—	10.67	13.33	—	—	—	24.00	10.20 - 30.00	2,050	520 - 3,090	9.1	2.3 - 13.7	98
12 + 15	Wall	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.30 - 28.40	2,490	550 - 3,340	11.0	2.4 - 14.8	98
12 + 15	Duct	Wall	—	—	—	10.67	13.33	—	—	—	24.00	10.00 - 28.40	2,210	560 - 2,960	9.8	2.5 - 13.1	98
12 + 15	Duct	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.00 - 26.70	2,710	590 - 3,270	12.0	2.6 - 14.5	98
12 + 18	Wall	Wall	—	—	—	9.60	14.40	—	—	—	24.00	10.20 - 30.00	2,050	520 - 3,090	9.1	2.3 - 13.7	98
12 + 18	Wall	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.40 - 28.40	2,450	580 - 3,300	10.9	2.6 - 14.6	98
12 + 18	Duct	Wall	—	—	—	9.60	14.40	—	—	—	24.00	10.00 - 28.40	2,210	560 - 2,960	9.8	2.5 - 13.1	98
12 + 18	Duct	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.20 - 26.80	2,680	620 - 3,230	11.9	2.8 - 14.3	98
15 + 15	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.80 - 30.00	1,770	500 - 2,700	7.9	2.2 - 12.0	98
15 + 15	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.20 - 28.40	2,160	560 - 2,830	9.6	2.5 - 12.6	98
15 + 15	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.30 - 26.80	2,600	590 - 3,150	11.5	2.6 - 14.0	98
15 + 18	Wall	Wall	—	—	—	10.91	13.09	—	—	—	24.00	10.80 - 30.00	1,770	500 - 2,710	7.9	2.2 - 12.0	98
15 + 18	Wall	Duct	—	—	—	10.91	13.09	—	—	—	24.00	10.30 - 28.50	2,130	580 - 2,860	9.4	2.6 - 12.7	98
15 + 18	Duct	Wall	—	—	—	10.91	13.09	—	—	—	24.00	10.20 - 28.50	2,100	550 - 2,830	9.3	2.4 - 12.6	98
15 + 18	Duct	Duct	—	—	—	10.91	13.09	—	—	—	24.00	9.50 - 26.90	2,560	620 - 3,110	11.4	2.8 - 13.8	98
18 + 18	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.90 - 30.00	1,770	500 - 2,710	7.9	2.2 - 12.0	98
18 + 18	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	10.30 - 28.50	2,130	580 - 2,870	9.4	2.6 - 12.7	98
18 + 18	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.60 - 27.00	2,530	640 - 3,070	11.2	2.8 - 13.6	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.13	7.13	7.13	—	—	21.40	10.00 - 25.20	1,550	520 - 2,000	6.9	2.3 - 8.9	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.00	7.00	7.00	—	—	21.00	9.70 - 24.20	1,890	560 - 2,390	8.4	2.5 - 10.6	98
07 + 07 + 07	Wall	Duct	Duct	—	—	6.90	6.90	6.90	—	—	20.70	9.30 - 23.10	2,040	600 - 2,470	9.1	2.7 - 11.0	98
07 + 07 + 07	Duct	Duct	Duct	—	—	6.77	6.77	6.77	—	—	20.30	8.90 - 22.10	2,240	640 - 2,540	9.9	2.8 - 11.3	98
07 + 07 + 09	Wall	Wall	Wall	—	—	6.91	6.91	8.88	—	—	22.70	10.10 - 27.60	1,660	520 - 2,360	7.4	2.3 - 10.5	98
07 + 07 + 09	Wall	Wall	Duct	—	—	6.85	6.85	8.80	—	—	22.50	9.80 - 26.50	2,080	560 - 2,730	9.2	2.5 - 12.1	98
07 + 07 + 09	Wall	Duct	Wall	—	—	6.85	6.85	8.80	—	—	22.50	9.70 - 26.50	2,070	560 - 2,730	9.2	2.5 - 12.1	98
07 + 07 + 09	Duct	Wall	Duct	—	—	6.82	6.82	8.77	—	—	22.40	9.40 - 25.50	2,290	600 - 2,810	10.2	2.7 - 12.5	98
07 + 07 + 09	Duct	Duct	Wall	—	—	6.82	6.82										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 12	Duct	Wall	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.60 - 27.70	2,490	600 - 3,180	11.0	2.7 - 14.1	98
07 + 07 + 12	Duct	Duct	Wall	—	—	6.46	6.46	11.08	—	—	24.00	9.40 - 27.70	2,540	600 - 3,310	11.3	2.7 - 14.7	98
07 + 07 + 12	Duct	Duct	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.20 - 26.60	2,830	640 - 3,320	12.6	2.8 - 14.7	98
07 + 07 + 15	Wall	Wall	Wall	—	—	5.79	5.79	12.41	—	—	24.00	10.80 - 30.00	1,770	500 - 2,630	7.9	2.2 - 11.7	98
07 + 07 + 15	Wall	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	10.20 - 28.90	2,160	560 - 2,980	9.6	2.5 - 13.2	98
07 + 07 + 15	Wall	Duct	Wall	—	—	5.79	5.79	12.41	—	—	24.00	10.60 - 28.90	2,000	550 - 2,800	8.9	2.4 - 12.4	98
07 + 07 + 15	Duct	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.90 - 27.80	2,380	600 - 3,050	10.6	2.7 - 13.5	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	10.30 - 27.80	2,220	600 - 2,880	9.8	2.7 - 12.8	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.50 - 26.70	2,650	640 - 3,200	11.8	2.8 - 14.2	98
07 + 07 + 18	Wall	Wall	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.80 - 30.00	1,770	500 - 2,630	7.9	2.2 - 11.7	98
07 + 07 + 18	Wall	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	10.30 - 29.00	2,130	580 - 2,930	9.4	2.6 - 13.0	98
07 + 07 + 18	Wall	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.60 - 29.00	2,000	550 - 2,800	8.9	2.4 - 12.4	98
07 + 07 + 18	Duct	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	10.00 - 27.90	2,340	620 - 3,090	10.4	2.8 - 13.7	98
07 + 07 + 18	Duct	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	10.40 - 27.90	2,220	600 - 2,880	9.8	2.7 - 12.8	98
07 + 07 + 18	Duct	Duct	Duct	—	—	5.25	5.25	13.50	—	—	24.00	9.60 - 26.90	2,620	660 - 3,230	11.6	2.9 - 14.3	98
07 + 09 + 09	Wall	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	10.10 - 30.00	2,050	550 - 3,010	9.1	2.4 - 13.4	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.90 - 28.90	2,270	560 - 3,170	10.1	2.5 - 14.1	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.60 - 27.70	2,480	630 - 3,240	11.0	2.8 - 14.4	98
07 + 09 + 09	Duct	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	9.80 - 28.90	2,270	590 - 3,170	10.1	2.6 - 14.1	98
07 + 09 + 09	Duct	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.50 - 27.70	2,550	630 - 3,240	11.3	2.8 - 14.4	98
07 + 09 + 09	Duct	Duct	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.20 - 26.60	2,820	670 - 3,380	12.5	3.0 - 15.0	98
07 + 09 + 12	Wall	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	10.20 - 30.00	1,990	520 - 3,020	8.8	2.3 - 13.4	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	10.00 - 28.90	2,220	560 - 3,040	9.8	2.5 - 13.5	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.90 - 28.90	2,210	560 - 3,100	9.8	2.5 - 13.8	98
07 + 09 + 12	Wall	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.70 - 27.80	2,430	600 - 3,190	10.8	2.7 - 14.2	98
07 + 09 + 12	Duct	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	9.90 - 28.90	2,270	560 - 3,100	10.1	2.5 - 13.8	98
07 + 09 + 12	Duct	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.70 - 27.80	2,500	600 - 3,180	11.1	2.7 - 14.1	98
07 + 09 + 12	Duct	Duct	Wall	—	—	6.00	7.71	10.29	—	—	24.00	9.60 - 27.80	2,490	600 - 3,250	11.0	2.7 - 14.4	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	9.30 - 26.70	2,710	640 - 3,330	12.0	2.8 - 14.8	98
07 + 09 + 15	Wall	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.90 - 30.00	1,770	500 - 2,630	7.9	2.2 - 11.7	98
07 + 09 + 15	Wall	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	10.30 - 28.90	2,100	550 - 2,910	9.3	2.4 - 12.9	98
07 + 09 + 15	Wall	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.70 - 28.90	1,940	550 - 2,730	8.6	2.4 - 12.1	98
07 + 09 + 15	Wall	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	10.00 - 27.90	2,320	600 - 3,060	10.3	2.7 - 13.6	98
07 + 09 + 15	Duct	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.60 - 28.90	2,000	550 - 2,730	8.9	2.4 - 12.1	98
07 + 09 + 15	Duct	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	9.90 - 27.90	2,380	600 - 3,060	10.6	2.7 - 13.6	98
07 + 09 + 15	Duct	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	10.40 - 27.90	2,160	600 - 2,820	9.6	2.7 - 12.5	98
07 + 09 + 15	Duct	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	9.60 - 26.80	2,590	640 - 3,130	11.5	2.8 - 13.9	98
07 + 09 + 18	Wall	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	7.9	2.2 - 11.7	98
07 + 09 + 18	Wall	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.40 - 29.00	2,130	570 - 2,940	9.4	2.5 - 13.0	98
07 + 09 + 18	Wall	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	8.6	2.4 - 12.1	98
07 + 09 + 18	Wall	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.10 - 27.90	2,350	620 - 3,020	10.4	2.8 - 13.4	98
07 + 09 + 18	Duct	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.70 - 29.00	2,000	550 - 2,730	8.9	2.4 - 12.1	98
07 + 09 + 18	Duct	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	10.10 - 27.90	2,350	620 - 3,020	10.4	2.8 - 13.4	98
07 + 09 + 18	Duct	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	10.50 - 27.90	2,160	600 - 2,820	9.6	2.7 - 12.5	98
07 + 09 + 18	Duct	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	9.80 - 26.90	2,560	660 - 3,170	11.4	2.9 - 14.1	98
07 + 12 + 12	Wall	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	10.30 - 30.00	1,990	520 - 2,950	8.8	2.3 - 13.1	98
07 + 12 + 12	Wall	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	10.10 - 28.90	2,220	560 - 3,040	9.8	2.5 - 13.5	98
07 + 12 + 12	Wall	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.90 - 27.90	2,380	610 - 3,130	10.6	2.7 - 13.9	98
07 + 12 + 12	Duct	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	9.90 - 28.90	2,210	560 - 3,100	9.8	2.5 - 13.8	98
07 + 12 + 12	Duct	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.70 - 27.90	2,440	600 - 3,190	10.8	2.7 - 14.2	98
07 + 12 + 12	Duct	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	9.50 - 26.80	2,660	650 - 3,200	11.8	2.9 - 14.2	98
07 + 12 + 15	Wall	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	7.9	2.2 - 11.7	98
07 + 12 + 15	Wall	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.30 - 29.00	2,100	550 - 2,910	9.3	2.4 - 12.9	98
07 + 12 + 15	Wall	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.80 - 29.00	1,950	550 - 2,670	8.7	2.4 - 11.8	98
07 + 12 + 15	Wall	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.10 - 27.90	2,270	600 - 3,010	10.1	2.7 - 13.4	98
07 + 12 + 15	Duct	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	8.6	2.4 - 12.1	98
07 + 12 + 15	Duct	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	10.00 - 27.90	2,320	600 - 3,060	10.3	2.7 - 13.6	98
07 + 12 + 15	Duct	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	10.50 - 27.90	2,110	600 - 2,760	9.4	2.7 - 12.2	98
07 + 12 + 15	Duct	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	9.80 - 26.90	2,540	640 - 3,080	11.3	2.8 - 13.7	98
07 + 12 + 18	Wall	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	7.9	2.2 - 11.7	98
07 + 12 + 18	Wall	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.40 - 29.00	2,070	570 - 2,870	9.2	2.5 - 12.7	98
07 + 12 + 18	Wall	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.80 - 29.00	1,950	550 - 2,670	8.7	2.4 - 11.8	98
07 + 12 + 18	Wall	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.20 - 28.00	2,300	620 - 2,970	10.2	2.8 - 13.2	98
07 + 12 + 18	Duct	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	8.6	2.4 - 12.1	98
07 + 12 + 18	Duct	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	10.10 - 28.00	2,290	620 - 3,030	10.2	2.8 - 13.4	98
07 + 12 + 18	Duct	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	10.60 - 28.00	2,110	600 - 2,760	9.4	2.7 - 12.2	98
07 + 12 + 18	Duct	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	9.90 - 27.00	2,510	660 - 3,110	11.1	2.9 - 13.8	98
07 + 15 + 15	Wall	Wall	Wall	—	—	4.54	9.73	9.73	—	—	24.00	11.20 - 30.00	1,600	460 - 2,380	7.1	2.0 - 10.6	98
07 + 15 + 15	Wall	Wall	Duct	—	—	4.54	9.73	9.73	—	—	24.00	10.90 - 29.00	1,890	530 - 2,610	8.4	2.4 - 11.6	98
07 + 15 + 15	Wall	Duct	Duct	—	—	4.54	9.73	9.73	—	—	24.00	10.40 - 28.00	2,210	590 - 2,880	9.8	2.6 - 12.8	98
07 + 15 + 15	Duct</																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15	Wall	Wall	Duct	—	—	6.55	6.55	10.91	—	—	24.00	10.30 - 29.00	2,100	550 - 2,910	9.3	2.4 - 12.9	98	
09 + 09 + 15	Wall	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	10.70 - 29.00	1,940	550 - 2,730	8.6	2.4 - 12.1	98	
09 + 09 + 15	Wall	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	10.00 - 27.90	2,320	600 - 3,000	10.3	2.7 - 13.3	98	
09 + 09 + 15	Duct	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	10.50 - 27.90	2,160	590 - 2,750	9.6	2.6 - 12.2	98	
09 + 09 + 15	Duct	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	9.80 - 26.90	2,530	640 - 3,140	11.2	2.8 - 13.9	98	
09 + 09 + 18	Wall	Wall	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.90 - 30.00	1,770	500 - 2,640	7.9	2.2 - 11.7	98	
09 + 09 + 18	Wall	Wall	Duct	—	—	6.00	6.00	12.00	—	—	24.00	10.40 - 29.00	2,070	570 - 2,870	9.2	2.5 - 12.7	98	
09 + 09 + 18	Wall	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.70 - 29.00	1,940	540 - 2,740	8.6	2.4 - 12.2	98	
09 + 09 + 18	Wall	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	10.20 - 28.00	2,290	620 - 3,030	10.2	2.8 - 13.4	98	
09 + 09 + 18	Duct	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	10.50 - 28.00	2,100	590 - 2,760	9.3	2.6 - 12.2	98	
09 + 09 + 18	Duct	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	9.90 - 27.00	2,500	660 - 3,110	11.1	2.9 - 13.8	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	10.30 - 30.00	1,990	510 - 2,950	8.8	2.3 - 13.1	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	10.10 - 29.00	2,160	560 - 3,050	9.6	2.5 - 13.5	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.90 - 27.90	2,390	610 - 3,070	10.6	2.7 - 13.6	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	10.10 - 29.00	2,220	560 - 3,040	9.8	2.5 - 13.5	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.90 - 27.90	2,380	600 - 3,130	10.6	2.7 - 13.9	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	9.60 - 26.90	2,600	650 - 3,210	11.5	2.9 - 14.2	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.90 - 30.00	1,770	490 - 2,640	7.9	2.2 - 11.7	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.40 - 29.00	2,100	550 - 2,920	9.3	2.4 - 13.0	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.80 - 29.00	1,890	540 - 2,670	8.4	2.4 - 11.8	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.20 - 28.00	2,270	600 - 2,940	10.1	2.7 - 13.0	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.80 - 29.00	1,940	540 - 2,670	8.6	2.4 - 11.8	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	10.10 - 28.00	2,260	600 - 3,000	10.0	2.7 - 13.3	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	10.60 - 28.00	2,110	590 - 2,770	9.4	2.6 - 12.3	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	9.90 - 27.00	2,480	640 - 3,090	11.0	2.8 - 13.7	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.90 - 30.00	1,770	490 - 2,570	7.9	2.2 - 11.4	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.50 - 29.00	2,070	570 - 2,880	9.2	2.5 - 12.8	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.80 - 29.00	1,890	540 - 2,680	8.4	2.4 - 11.9	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.30 - 28.10	2,240	620 - 2,970	9.9	2.8 - 13.2	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.80 - 29.00	1,940	540 - 2,670	8.6	2.4 - 11.8	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.20 - 28.10	2,290	620 - 2,960	10.2	2.8 - 13.1	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	10.60 - 28.10	2,110	590 - 2,770	9.4	2.6 - 12.3	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	10.00 - 27.10	2,450	660 - 3,050	10.9	2.9 - 13.5	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	11.20 - 30.00	1,600	460 - 2,390	7.1	2.0 - 10.6	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	11.00 - 29.00	1,830	530 - 2,610	8.1	2.4 - 11.6	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.40 - 28.10	2,150	590 - 2,880	9.5	2.6 - 12.8	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	11.20 - 29.00	1,720	510 - 2,420	7.6	2.3 - 10.7	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.80 - 28.10	2,050	580 - 2,710	9.1	2.6 - 12.0	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	10.20 - 27.10	2,370	640 - 2,970	10.5	2.8 - 13.2	98	
12 + 12 + 12	Wall	Wall	Wall	—	—	8.00	8.00	8.00	—	—	24.00	10.40 - 30.00	1,930	510 - 2,880	8.6	2.3 - 12.8	98	
12 + 12 + 12	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	10.20 - 29.00	2,160	560 - 2,980	9.6	2.5 - 13.2	98	
12 + 12 + 12	Wall	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	10.00 - 28.00	2,330	600 - 3,070	10.3	2.7 - 13.6	98	
12 + 12 + 12	Duct	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	9.80 - 27.00	2,550	650 - 3,160	11.3	2.9 - 14.0	98	
12 + 12 + 15	Wall	Wall	Wall	—	—	7.38	7.38	9.23	—	—	24.00	11.00 - 30.00	1,710	490 - 2,570	7.6	2.2 - 11.4	98	
12 + 12 + 15	Wall	Wall	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.40 - 29.00	2,050	550 - 2,850	9.1	2.4 - 12.6	98	
12 + 12 + 15	Wall	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	10.80 - 29.00	1,890	540 - 2,680	8.4	2.4 - 11.9	98	
12 + 12 + 15	Wall	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.20 - 28.10	2,270	600 - 2,940	10.1	2.7 - 13.0	98	
12 + 12 + 15	Duct	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	10.70 - 28.10	2,060	590 - 2,710	9.1	2.6 - 12.0	98	
12 + 12 + 15	Duct	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	10.10 - 27.10	2,430	640 - 3,030	10.8	2.8 - 13.4	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature). Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 39.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series or Duct type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series
 - 18.0 kBTU/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	8.70 - 9.70	510	460 - 560	2.3	2.0 - 2.5	98
07	Duct	—	—	—	—	8.30	—	—	—	—	8.30	8.10 - 9.70	770	680 - 810	3.4	3.0 - 3.6	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	10.00 - 12.50	740	600 - 890	3.3	2.7 - 3.9	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	10.40 - 12.50	810	690 - 1,110	3.6	3.1 - 4.9	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	9.90 - 16.70	1,110	580 - 1,310	4.9	2.6 - 5.8	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	10.20 - 16.70	1,290	660 - 1,650	5.7	2.9 - 7.3	98
15	Wall	—	—	—	—	18.80	—	—	—	—	18.80	9.40 - 20.80	1,320	510 - 1,550	5.9	2.3 - 6.9	98
15	Duct	—	—	—	—	16.60	—	—	—	—	16.60	10.10 - 20.80	1,600	640 - 2,270	7.1	2.8 - 10.1	98
18	Wall	—	—	—	—	22.50	—	—	—	—	22.50	9.40 - 25.00	1,710	500 - 2,050	7.6	2.2 - 9.1	98
18	Duct	—	—	—	—	18.90	—	—	—	—	18.90	9.80 - 25.00	1,750	620 - 2,740	7.8	2.8 - 12.2	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	9.30 - 19.40	1,170	490 - 1,340	5.2	2.2 - 5.9	98
07 + 07	Duct	Wall	—	—	—	8.35	8.35	—	—	—	16.70	9.50 - 19.40	1,330	560 - 1,680	5.9	2.5 - 7.5	98
07 + 07	Duct	Duct	—	—	—	7.90	7.90	—	—	—	15.80	9.80 - 19.40	1,590	640 - 2,070	7.1	2.8 - 9.2	98
07 + 09	Wall	Wall	—	—	—	8.75	11.25	—	—	—	20.00	9.20 - 22.20	1,340	480 - 1,560	5.9	2.1 - 6.9	98
07 + 09	Wall	Duct	—	—	—	8.18	10.52	—	—	—	18.70	9.40 - 22.20	1,530	550 - 1,980	6.8	2.4 - 8.8	98
07 + 09	Duct	Wall	—	—	—	8.18	10.52	—	—	—	18.70	9.40 - 22.20	1,530	550 - 1,980	6.8	2.4 - 8.8	98
07 + 09	Duct	Duct	—	—	—	7.61	9.79	—	—	—	17.40	9.70 - 22.20	1,700	620 - 2,490	7.5	2.8 - 11.0	98
07 + 12	Wall	Wall	—	—	—	8.36	14.34	—	—	—	22.70	9.10 - 26.60	1,610	470 - 2,010	7.1	2.1 - 8.9	98
07 + 12	Wall	Duct	—	—	—	7.81	13.39	—	—	—	21.20	9.30 - 26.30	1,750	530 - 2,410	7.8	2.4 - 10.7	98
07 + 12	Duct	Wall	—	—	—	7.81	13.39	—	—	—	21.20	9.30 - 26.30	1,780	540 - 2,460	7.9	2.4 - 10.9	98
07 + 12	Duct	Duct	—	—	—	7.22	12.38	—	—	—	19.60	9.50 - 25.90	1,960	600 - 2,980	8.7	2.7 - 13.2	98
07 + 15	Wall	Wall	—	—	—	7.45	15.95	—	—	—	23.40	8.70 - 31.30	1,500	430 - 2,360	6.7	1.9 - 10.5	98
07 + 15	Wall	Duct	—	—	—	7.19	15.41	—	—	—	22.60	9.20 - 29.90	1,850	520 - 2,910	8.2	2.3 - 12.9	98
07 + 15	Duct	Wall	—	—	—	7.19	15.41	—	—	—	22.60	8.90 - 29.90	1,700	490 - 2,620	7.5	2.2 - 11.6	98
07 + 15	Duct	Duct	—	—	—	6.94	14.86	—	—	—	21.80	9.50 - 28.40	2,190	590 - 3,360	9.7	2.6 - 14.9	98
07 + 18	Wall	Wall	—	—	—	6.72	17.28	—	—	—	24.00	8.70 - 36.00	1,630	430 - 3,160	7.2	1.9 - 14.0	98
07 + 18	Wall	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.00 - 33.50	1,940	520 - 3,360	8.6	2.3 - 14.9	98
07 + 18	Duct	Wall	—	—	—	6.72	17.28	—	—	—	24.00	8.90 - 33.50	1,870	490 - 3,190	8.3	2.2 - 14.2	98
07 + 18	Duct	Duct	—	—	—	6.72	17.28	—	—	—	24.00	9.20 - 31.00	2,270	580 - 3,410	10.1	2.6 - 15.1	98
09 + 09	Wall	Wall	—	—	—	11.25	11.25	—	—	—	22.50	9.10 - 25.00	1,560	470 - 1,830	6.9	2.1 - 8.1	98
09 + 09	Wall	Duct	—	—	—	10.35	10.35	—	—	—	20.70	9.30 - 25.00	1,720	530 - 2,290	7.6	2.4 - 10.2	98
09 + 09	Duct	Duct	—	—	—	9.45	9.45	—	—	—	18.90	9.60 - 25.00	1,870	610 - 2,900	8.3	2.7 - 12.9	98
09 + 12	Wall	Wall	—	—	—	9.90	13.20	—	—	—	23.10	9.00 - 29.70	1,610	460 - 2,390	7.1	2.0 - 10.6	98
09 + 12	Wall	Duct	—	—	—	9.47	12.63	—	—	—	22.10	9.20 - 28.70	1,800	520 - 2,730	8.0	2.3 - 12.1	98
09 + 12	Duct	Wall	—	—	—	9.47	12.63	—	—	—	22.10	9.20 - 28.70	1,830	520 - 2,770	8.1	2.3 - 12.3	98
09 + 12	Duct	Duct	—	—	—	9.04	12.06	—	—	—	21.10	9.40 - 27.60	2,120	590 - 3,210	9.4	2.6 - 14.2	98
09 + 15	Wall	Wall	—	—	—	8.93	14.88	—	—	—	23.80	9.70 - 34.40	1,520	490 - 2,770	6.7	2.2 - 12.3	98
09 + 15	Wall	Duct	—	—	—	8.85	14.75	—	—	—	23.60	9.10 - 32.30	1,950	510 - 3,290	8.7	2.3 - 14.6	98
09 + 15	Duct	Wall	—	—	—	8.85	14.75	—	—	—	23.60	8.80 - 32.30	1,800	480 - 2,940	8.0	2.1 - 13.0	98
09 + 15	Duct	Duct	—	—	—	8.74	14.56	—	—	—	23.30	9.40 - 30.10	2,350	580 - 3,580	10.4	2.6 - 15.9	98
09 + 18	Wall	Wall	—	—	—	8.00	16.00	—	—	—	24.00	8.60 - 36.00	1,620	430 - 3,130	7.2	1.9 - 13.9	98
09 + 18	Wall	Duct	—	—	—	8.00	16.00	—	—	—	24.00	8.90 - 33.60	1,910	510 - 3,300	8.5	2.3 - 14.6	98
09 + 18	Duct	Wall	—	—	—	8.00	16.00	—	—	—	24.00	8.80 - 33.60	1,830	480 - 3,140	8.1	2.1 - 13.9	98
09 + 18	Duct	Duct	—	—	—	8.00	16.00	—	—	—	24.00	9.10 - 31.20	2,210	570 - 3,390	9.8	2.5 - 15.0	98
12 + 12	Wall	Wall	—	—	—	11.90	11.90	—	—	—	23.80	9.00 - 34.40	1,620	450 - 3,000	7.2	2.0 - 13.3	98
12 + 12	Duct	Wall	—	—	—	11.80	11.80	—	—	—	23.60	9.10 - 32.30	1,950	510 - 3,230	8.7	2.3 - 14.3	98
12 + 12	Duct	Duct	—	—	—	11.65	11.65	—	—	—	23.30	9.30 - 30.10	2,300	580 - 3,510	10.2	2.6 - 15.6	98
12 + 15	Wall	Wall	—	—	—	10.67	13.33	—	—	—	24.00	8.60 - 36.00	1,610	430 - 3,120	7.1	1.9 - 13.8	98
12 + 15	Wall	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.10 - 33.60	1,960	500 - 3,400	8.7	2.2 - 15.1	98
12 + 15	Duct	Wall	—	—	—	10.67	13.33	—	—	—	24.00	8.70 - 33.60	1,810	480 - 3,100	8.0	2.1 - 13.8	98
12 + 15	Duct	Duct	—	—	—	10.67	13.33	—	—	—	24.00	9.20 - 31.20	2,260	570 - 3,470	10.0	2.5 - 15.4	98
12 + 18	Wall	Wall	—	—	—	9.60	14.40	—	—	—	24.00	8.60 - 36.00	1,610	430 - 3,110	7.1	1.9 - 13.8	98
12 + 18	Wall	Duct	—	—	—	9.60	14.40	—	—	—	24.00	8.90 - 33.80	1,880	510 - 3,250	8.3	2.3 - 14.4	98
12 + 18	Duct	Wall	—	—	—	9.60	14.40	—	—	—	24.00	8.70 - 33.80	1,800	480 - 3,080	8.0	2.1 - 13.7	98
12 + 18	Duct	Duct	—	—	—	9.60	14.40	—	—	—	24.00	9.00 - 31.50	2,140	560 - 3,280	9.5	2.5 - 14.6	98
15 + 15	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.40 - 36.00	1,610	430 - 3,100	7.1	1.9 - 13.8	98
15 + 15	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.70 - 33.80	1,790	470 - 3,070	7.9	2.1 - 13.6	98
15 + 15	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	9.20 - 31.50	2,210	550 - 3,460	9.8	2.4 - 15.4	98
15 + 18	Wall	Wall	—	—	—	10.91	13.09	—	—	—	24.00	8.40 - 36.00	1,620	430 - 3,110	7.2	1.9 - 13.8	98
15 + 18	Wall	Duct	—	—	—	10.91	13.09	—	—	—	24.00	8.50 - 33.90	1,780	490 - 3,030	7.9	2.2 - 13.4	98
15 + 18	Duct	Wall	—	—	—	10.91	13.09	—	—	—	24.00	8.70 - 33.90	1,780	470 - 3,050	7.9	2.1 - 13.5	98
15 + 18	Duct	Duct	—	—	—	10.91	13.09	—	—	—	24.00	8.90 - 31.70	2,100	550 - 3,230	9.3	2.4 - 14.3	98
18 + 18	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.30 - 36.00	1,630	430 - 3,120	7.2	1.9 - 13.8	98
18 + 18	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	8.50 - 34.00	1,780	490 - 3,020	7.9	2.2 - 13.4	98
18 + 18	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	8.80 - 32.00	2,030	560 - 3,170	9.0	2.5 - 14.1	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.70	7.70	7.70	—	—	23.10	8.60 - 29.70	1,470	430 - 2,140	6.5	1.9 - 9.5	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.47	7.47	7.47	—	—	22.40	8.80 - 29.00	1,650	480 - 2,450	7.3	2.1 - 10.9	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.27	7.27	7.27	—	—	21.80	9.00 - 28.30	1,900	540 - 2,810	8.4	2.4 - 12.5	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.03	7.03	7.03	—	—	21.10	9.20 - 27.60	2,240	600 - 3,370	9.9	2.7 - 15.0	98
07 + 07 + 09	Wall	Wall	Wall	—	—	7.18	7.18	9.23	—	—	23.60	8.60 - 32.90	1,500	430 - 2,540	6.7	1.9 - 11.3	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.06	7.06	9.08	—	—	23.20	8.70 - 31.70	1,710	470 - 2,770	7.6	2.1 - 12.3	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.06	7.06	9.08	—	—	23.20	8.70 - 31.70	1,710	470 - 2,770	7.6	2.1 - 12.3	98
07 + 07 + 09	Duct	Wall	Duct	—	—	6.97	6.97	8.96	—	—	22.90	8.90 - 30.50	2,010	530 - 3,150	8.9	2.4 - 14.0	98
07 + 07 + 09	Duct	Duct	Wall	—	—	6.97	6.97	8.96</									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 12	Duct	Wall	Duct	—	—	6.46	6.46	11.08	—	—	24.00	8.80 - 32.70	2,010	520 - 3,270	8.9	2.3 - 14.5	98
07 + 07 + 12	Duct	Duct	Wall	—	—	6.46	6.46	11.08	—	—	24.00	8.90 - 32.70	2,030	520 - 3,310	9.0	2.3 - 14.7	98
07 + 07 + 12	Duct	Duct	Duct	—	—	6.46	6.46	11.08	—	—	24.00	9.00 - 31.10	2,320	580 - 3,460	10.3	2.6 - 15.4	98
07 + 07 + 15	Wall	Wall	Wall	—	—	5.79	5.79	12.41	—	—	24.00	8.30 - 36.00	1,680	430 - 3,150	7.5	1.9 - 14.0	98
07 + 07 + 15	Wall	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.60 - 34.50	1,760	470 - 3,130	7.8	2.1 - 13.9	98
07 + 07 + 15	Wall	Duct	Wall	—	—	5.79	5.79	12.41	—	—	24.00	8.40 - 34.50	1,760	460 - 3,110	7.8	2.0 - 13.8	98
07 + 07 + 15	Duct	Wall	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.80 - 32.90	1,990	520 - 3,230	8.8	2.3 - 14.3	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	8.50 - 32.90	1,930	500 - 3,130	8.6	2.2 - 13.9	98
07 + 07 + 15	Duct	Duct	Duct	—	—	5.79	5.79	12.41	—	—	24.00	9.00 - 31.40	2,280	570 - 3,470	10.1	2.5 - 15.4	98
07 + 07 + 18	Wall	Wall	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.30 - 36.00	1,690	430 - 3,160	7.5	1.9 - 14.0	98
07 + 07 + 18	Wall	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.50 - 34.50	1,780	490 - 3,120	7.9	2.2 - 13.8	98
07 + 07 + 18	Wall	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.40 - 34.50	1,760	460 - 3,110	7.8	2.0 - 13.8	98
07 + 07 + 18	Duct	Wall	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.60 - 33.10	1,960	530 - 3,230	8.7	2.4 - 14.3	98
07 + 07 + 18	Duct	Duct	Wall	—	—	5.25	5.25	13.50	—	—	24.00	8.50 - 33.10	1,920	500 - 3,130	8.5	2.2 - 13.9	98
07 + 07 + 18	Duct	Duct	Duct	—	—	5.25	5.25	13.50	—	—	24.00	8.80 - 31.60	2,210	580 - 3,350	9.8	2.6 - 14.9	98
07 + 09 + 09	Wall	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	8.50 - 36.00	1,600	430 - 3,090	7.1	1.9 - 13.7	98
07 + 09 + 09	Wall	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.70 - 34.30	1,780	470 - 3,160	7.9	2.1 - 14.0	98
07 + 09 + 09	Wall	Duct	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.90 - 32.70	2,020	520 - 3,290	9.0	2.3 - 14.6	98
07 + 09 + 09	Duct	Wall	Wall	—	—	6.72	8.64	8.64	—	—	24.00	8.70 - 34.30	1,780	470 - 3,160	7.9	2.1 - 14.0	98
07 + 09 + 09	Duct	Wall	Duct	—	—	6.72	8.64	8.64	—	—	24.00	8.90 - 32.70	2,030	520 - 3,300	9.0	2.3 - 14.6	98
07 + 09 + 09	Duct	Duct	Duct	—	—	6.72	8.64	8.64	—	—	24.00	9.10 - 31.00	2,340	580 - 3,500	10.4	2.6 - 15.5	98
07 + 09 + 12	Wall	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.50 - 36.00	1,600	420 - 3,090	7.1	1.9 - 13.7	98
07 + 09 + 12	Wall	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,760	470 - 3,130	7.8	2.1 - 13.9	98
07 + 09 + 12	Wall	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,770	470 - 3,140	7.9	2.1 - 13.9	98
07 + 09 + 12	Duct	Wall	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.70 - 32.90	1,980	520 - 3,220	8.8	2.3 - 14.3	98
07 + 09 + 12	Duct	Wall	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.60 - 34.40	1,770	470 - 3,140	7.9	2.1 - 13.9	98
07 + 09 + 12	Duct	Duct	Wall	—	—	6.00	7.71	10.29	—	—	24.00	8.70 - 32.90	1,980	520 - 3,230	8.8	2.3 - 14.3	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.80 - 32.90	2,000	520 - 3,250	8.9	2.3 - 14.4	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.00	7.71	10.29	—	—	24.00	8.90 - 31.30	2,270	570 - 3,460	10.1	2.5 - 15.4	98
07 + 09 + 15	Wall	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.30 - 36.00	1,710	440 - 3,180	7.6	2.0 - 14.1	98
07 + 09 + 15	Wall	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.50 - 34.50	1,760	460 - 3,110	7.8	2.0 - 13.8	98
07 + 09 + 15	Wall	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.40 - 34.50	1,770	460 - 3,120	7.9	2.0 - 13.8	98
07 + 09 + 15	Wall	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.70 - 33.00	1,960	510 - 3,190	8.7	2.3 - 14.2	98
07 + 09 + 15	Duct	Wall	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.40 - 34.50	1,770	470 - 3,120	7.9	2.1 - 13.8	98
07 + 09 + 15	Duct	Wall	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.70 - 33.00	1,960	510 - 3,200	8.7	2.3 - 14.2	98
07 + 09 + 15	Duct	Duct	Wall	—	—	5.42	6.97	11.61	—	—	24.00	8.50 - 33.00	1,920	500 - 3,120	8.5	2.2 - 13.8	98
07 + 09 + 15	Duct	Duct	Duct	—	—	5.42	6.97	11.61	—	—	24.00	8.90 - 31.50	2,240	560 - 3,410	9.9	2.5 - 15.1	98
07 + 09 + 18	Wall	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.30 - 36.00	1,720	440 - 3,200	7.6	2.0 - 14.2	98
07 + 09 + 18	Wall	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,780	490 - 3,130	7.9	2.2 - 13.9	98
07 + 09 + 18	Wall	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,770	470 - 3,130	7.9	2.1 - 13.9	98
07 + 09 + 18	Wall	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,950	520 - 3,210	8.7	2.3 - 14.2	98
07 + 09 + 18	Duct	Wall	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.40 - 34.60	1,770	470 - 3,130	7.9	2.1 - 13.9	98
07 + 09 + 18	Duct	Wall	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,950	530 - 3,210	8.7	2.4 - 14.2	98
07 + 09 + 18	Duct	Duct	Wall	—	—	4.94	6.35	12.71	—	—	24.00	8.50 - 33.20	1,920	500 - 3,170	8.5	2.2 - 14.1	98
07 + 09 + 18	Duct	Duct	Duct	—	—	4.94	6.35	12.71	—	—	24.00	8.70 - 31.80	2,180	570 - 3,300	9.7	2.5 - 14.6	98
07 + 12 + 12	Wall	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	8.40 - 36.00	1,600	420 - 3,090	7.1	1.9 - 13.7	98
07 + 12 + 12	Wall	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.50 - 34.50	1,760	470 - 3,110	7.8	2.1 - 13.8	98
07 + 12 + 12	Wall	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.60 - 33.00	1,950	510 - 3,180	8.7	2.3 - 14.1	98
07 + 12 + 12	Duct	Wall	Wall	—	—	5.42	9.29	9.29	—	—	24.00	8.60 - 34.50	1,760	470 - 3,120	7.8	2.1 - 13.8	98
07 + 12 + 12	Duct	Wall	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.70 - 33.00	1,960	510 - 3,190	8.7	2.3 - 14.2	98
07 + 12 + 12	Duct	Duct	Duct	—	—	5.42	9.29	9.29	—	—	24.00	8.80 - 31.50	2,220	570 - 3,370	9.8	2.5 - 15.0	98
07 + 12 + 15	Wall	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 36.00	1,730	440 - 3,220	7.7	2.0 - 14.3	98
07 + 12 + 15	Wall	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	7.8	2.0 - 13.8	98
07 + 12 + 15	Wall	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 34.60	1,840	470 - 3,210	8.2	2.1 - 14.2	98
07 + 12 + 15	Wall	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.60 - 33.20	1,940	510 - 3,210	8.6	2.3 - 14.2	98
07 + 12 + 15	Duct	Wall	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.30 - 34.60	1,780	470 - 3,140	7.9	2.1 - 13.9	98
07 + 12 + 15	Duct	Wall	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.60 - 33.20	1,950	510 - 3,220	8.7	2.3 - 14.3	98
07 + 12 + 15	Duct	Duct	Wall	—	—	4.94	8.47	10.59	—	—	24.00	8.40 - 33.20	1,930	510 - 3,180	8.6	2.3 - 14.1	98
07 + 12 + 15	Duct	Duct	Duct	—	—	4.94	8.47	10.59	—	—	24.00	8.80 - 31.80	2,190	560 - 3,390	9.7	2.5 - 15.0	98
07 + 12 + 18	Wall	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.20 - 36.00	1,750	440 - 3,290	7.8	2.0 - 14.6	98
07 + 12 + 18	Wall	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.40 - 34.70	1,790	490 - 3,200	7.9	2.2 - 14.2	98
07 + 12 + 18	Wall	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.30 - 34.70	1,850	470 - 3,230	8.2	2.1 - 14.3	98
07 + 12 + 18	Wall	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.50 - 33.40	1,950	530 - 3,200	8.7	2.4 - 14.2	98
07 + 12 + 18	Duct	Wall	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.30 - 34.70	1,790	470 - 3,200	7.9	2.1 - 14.2	98
07 + 12 + 18	Duct	Wall	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.50 - 33.40	1,950	530 - 3,200	8.7	2.4 - 14.2	98
07 + 12 + 18	Duct	Duct	Wall	—	—	4.54	7.78	11.68	—	—	24.00	8.40 - 33.40	1,930	510 - 3,190	8.6	2.3 - 14.2	98
07 + 12 + 18	Duct	Duct	Duct	—	—	4.54	7.78	11.68	—	—	24.00	8.60 - 32.10	2,150	570 - 3,320	9.5	2.5 - 14.7	98
07 + 15 + 15	Wall	Wall	Wall	—	—	4.54	9.73	9.73	—	—	24.00	8.20 - 36.00	2,000	480 - 3,620	8.9	2.1 - 16.1	98
07 + 15 + 15	Wall	Wall	Duct	—	—	4.54	9.73	9.73	—	—	24.00	8.30 - 34.70	1,860	470 - 3,240	8.3	2.1 - 14.4	98
07 + 15 + 15	Wall	Duct	Duct	—	—	4.54	9.73	9.73	—	—	24.00	8.60 - 33.40	1,930	500 - 3,190	8.6	2.2 - 14.2	98
07 + 15 + 15	Duct	Wall	Wall	—	—	4.54	9.73	9.73	—	—	24.00						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	—	—	A room	B room	C room	—	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15	Wall	Wall	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	7.8	2.0 - 13.8	98	
09 + 09 + 15	Wall	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	8.30 - 34.60	1,780	470 - 3,140	7.9	2.1 - 13.9	98	
09 + 09 + 15	Wall	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.60 - 33.10	1,940	510 - 3,220	8.6	2.3 - 14.3	98	
09 + 09 + 15	Duct	Duct	Wall	—	—	6.55	6.55	10.91	—	—	24.00	8.50 - 33.10	1,920	500 - 3,120	8.5	2.2 - 13.8	98	
09 + 09 + 15	Duct	Duct	Duct	—	—	6.55	6.55	10.91	—	—	24.00	8.80 - 31.70	2,200	560 - 3,350	9.8	2.5 - 14.9	98	
09 + 09 + 18	Wall	Wall	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.20 - 36.00	1,750	440 - 3,300	7.8	2.0 - 14.6	98	
09 + 09 + 18	Wall	Wall	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.40 - 34.70	1,790	490 - 3,200	7.9	2.2 - 14.2	98	
09 + 09 + 18	Wall	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.30 - 34.70	1,790	470 - 3,200	7.9	2.1 - 14.2	98	
09 + 09 + 18	Wall	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.50 - 33.30	1,940	520 - 3,200	8.6	2.3 - 14.2	98	
09 + 09 + 18	Duct	Duct	Wall	—	—	6.00	6.00	12.00	—	—	24.00	8.40 - 33.30	1,920	500 - 3,180	8.5	2.2 - 14.1	98	
09 + 09 + 18	Duct	Duct	Duct	—	—	6.00	6.00	12.00	—	—	24.00	8.60 - 32.00	2,160	570 - 3,330	9.6	2.5 - 14.8	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	8.40 - 36.00	1,610	430 - 3,100	7.1	1.9 - 13.8	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.50 - 34.60	1,750	470 - 3,100	7.8	2.1 - 13.8	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.60 - 33.10	1,940	510 - 3,210	8.6	2.3 - 14.2	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	6.55	8.73	8.73	—	—	24.00	8.50 - 34.60	1,750	460 - 3,100	7.8	2.0 - 13.8	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.60 - 33.10	1,940	510 - 3,220	8.6	2.3 - 14.3	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	6.55	8.73	8.73	—	—	24.00	8.80 - 31.70	2,180	560 - 3,320	9.7	2.5 - 14.7	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.20 - 36.00	1,760	440 - 3,320	7.8	2.0 - 14.7	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.50 - 34.70	1,750	460 - 3,150	7.8	2.0 - 14.0	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.30 - 34.70	1,860	480 - 3,250	8.3	2.1 - 14.4	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.60 - 33.30	1,930	510 - 3,190	8.6	2.3 - 14.2	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.30 - 34.70	1,840	470 - 3,220	8.2	2.1 - 14.3	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.60 - 33.30	1,930	500 - 3,200	8.6	2.2 - 14.2	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	6.00	8.00	10.00	—	—	24.00	8.40 - 33.30	1,940	510 - 3,190	8.6	2.3 - 14.2	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	6.00	8.00	10.00	—	—	24.00	8.70 - 32.00	2,160	550 - 3,340	9.6	2.4 - 14.8	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.20 - 36.00	1,780	450 - 3,350	7.9	2.0 - 14.9	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,810	490 - 3,220	8.0	2.2 - 14.3	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,880	480 - 3,260	8.3	2.1 - 14.5	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.40 - 33.50	1,950	530 - 3,260	8.7	2.4 - 14.5	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.30 - 34.80	1,850	470 - 3,230	8.2	2.1 - 14.3	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.50 - 33.50	1,950	520 - 3,250	8.7	2.3 - 14.4	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	5.54	7.38	11.08	—	—	24.00	8.40 - 33.50	1,940	510 - 3,260	8.6	2.3 - 14.5	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	5.54	7.38	11.08	—	—	24.00	8.60 - 32.30	2,140	570 - 3,360	9.5	2.5 - 14.9	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	8.20 - 36.00	2,110	490 - 3,590	9.4	2.2 - 15.9	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.30 - 34.80	1,880	480 - 3,330	8.3	2.1 - 14.8	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.50 - 33.50	1,920	500 - 3,230	8.5	2.2 - 14.3	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	5.54	9.23	9.23	—	—	24.00	8.20 - 34.80	2,080	500 - 3,610	9.2	2.2 - 16.0	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.40 - 33.50	1,950	500 - 3,260	8.7	2.2 - 14.5	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	5.54	9.23	9.23	—	—	24.00	8.70 - 32.30	2,140	550 - 3,370	9.5	2.4 - 15.0	98	
12 + 12 + 12	Wall	Wall	Wall	—	—	8.00	8.00	8.00	—	—	24.00	8.40 - 36.00	1,620	430 - 3,110	7.2	1.9 - 13.8	98	
12 + 12 + 12	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.40 - 34.70	1,760	470 - 3,160	7.8	2.1 - 14.0	98	
12 + 12 + 12	Wall	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.50 - 33.30	1,930	510 - 3,190	8.6	2.3 - 14.2	98	
12 + 12 + 12	Duct	Duct	Duct	—	—	8.00	8.00	8.00	—	—	24.00	8.70 - 32.00	2,150	560 - 3,320	9.5	2.5 - 14.7	98	
12 + 12 + 15	Wall	Wall	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.20 - 36.00	1,800	450 - 3,370	8.0	2.0 - 15.0	98	
12 + 12 + 15	Wall	Wall	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.40 - 34.80	1,760	460 - 3,160	7.8	2.0 - 14.0	98	
12 + 12 + 15	Wall	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.30 - 34.80	1,890	480 - 3,340	8.4	2.1 - 14.8	98	
12 + 12 + 15	Wall	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.50 - 33.50	1,920	510 - 3,240	8.5	2.3 - 14.4	98	
12 + 12 + 15	Duct	Duct	Wall	—	—	7.38	7.38	9.23	—	—	24.00	8.30 - 33.50	1,970	510 - 3,290	8.7	2.3 - 14.6	98	
12 + 12 + 15	Duct	Duct	Duct	—	—	7.38	7.38	9.23	—	—	24.00	8.60 - 32.30	2,130	550 - 3,360	9.4	2.4 - 14.9	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature). Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 39.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series or Duct type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series
 - 18.0 kBTU/h class; wall mount type W series or Duct type W series

2.4 Combination Capacity: 4MXS36WMVJU9 Cooling [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.60	—	—	—	—	7.60	6.80 - 8.40	610	520 - 670	3.0	2.6 - 3.3	98
07	Duct	—	—	—	—	7.30	—	—	—	—	7.30	6.20 - 7.30	670	540 - 670	3.3	2.6 - 3.3	98
09	Wall	—	—	—	—	9.80	—	—	—	—	9.80	6.90 - 10.80	780	520 - 880	3.8	2.6 - 4.3	98
09	Duct	—	—	—	—	9.40	—	—	—	—	9.40	6.40 - 9.40	890	540 - 890	4.4	2.6 - 4.4	98
12	Wall	—	—	—	—	13.00	—	—	—	—	13.00	7.00 - 14.40	1,120	530 - 1,280	5.5	2.6 - 6.3	98
12	Duct	—	—	—	—	12.50	—	—	—	—	12.50	6.70 - 12.50	1,210	560 - 1,210	5.9	2.7 - 5.9	98
15	Wall	—	—	—	—	16.30	—	—	—	—	16.30	8.20 - 18.00	1,290	570 - 1,460	6.3	2.8 - 7.2	98
15	Duct	—	—	—	—	15.60	—	—	—	—	15.60	7.10 - 15.60	1,530	570 - 1,530	7.5	2.8 - 7.5	98
18	Wall	—	—	—	—	19.50	—	—	—	—	19.50	8.20 - 21.60	1,650	570 - 1,900	8.1	2.8 - 9.3	98
18	Duct	—	—	—	—	18.80	—	—	—	—	18.80	7.20 - 18.80	2,000	600 - 2,000	9.8	2.9 - 9.8	98
24	Wall	—	—	—	—	26.00	—	—	—	—	26.00	8.60 - 28.80	2,430	580 - 2,860	11.9	2.8 - 14.0	98
24	Duct	—	—	—	—	25.00	—	—	—	—	25.00	7.80 - 25.00	2,840	620 - 2,840	13.9	3.0 - 13.9	98
07 + 07	Wall	Wall	—	—	—	7.60	7.60	—	—	—	15.20	8.20 - 16.80	1,200	570 - 1,330	5.9	2.8 - 6.5	98
07 + 07	Wall	Duct	—	—	—	7.45	7.45	—	—	—	14.90	7.70 - 15.70	1,300	600 - 1,430	6.4	2.9 - 7.0	98
07 + 07	Duct	Duct	—	—	—	7.30	7.30	—	—	—	14.60	7.30 - 14.60	1,480	620 - 1,480	7.3	3.0 - 7.3	98
07 + 09	Wall	Wall	—	—	—	7.57	9.73	—	—	—	17.30	8.30 - 19.20	1,380	570 - 1,610	6.8	2.8 - 7.9	98
07 + 09	Wall	Duct	—	—	—	7.44	9.56	—	—	—	17.00	7.90 - 18.00	1,520	600 - 1,660	7.5	2.9 - 8.1	98
07 + 09	Duct	Wall	—	—	—	7.44	9.56	—	—	—	17.00	7.80 - 18.00	1,570	600 - 1,710	7.7	2.9 - 8.4	98
07 + 09	Duct	Duct	—	—	—	7.31	9.39	—	—	—	16.70	7.40 - 16.70	1,720	630 - 1,720	8.4	3.1 - 8.4	98
07 + 12	Wall	Wall	—	—	—	7.59	13.01	—	—	—	20.60	8.30 - 22.80	1,760	570 - 2,070	8.6	2.8 - 10.2	98
07 + 12	Wall	Duct	—	—	—	7.44	12.76	—	—	—	20.20	8.10 - 21.30	1,930	610 - 2,090	9.5	3.0 - 10.3	98
07 + 12	Duct	Wall	—	—	—	7.44	12.76	—	—	—	20.20	7.90 - 21.30	1,970	600 - 2,130	9.7	2.9 - 10.4	98
07 + 12	Duct	Duct	—	—	—	7.29	12.51	—	—	—	19.80	7.60 - 19.80	2,150	640 - 2,150	10.5	3.1 - 10.5	98
07 + 15	Wall	Wall	—	—	—	7.57	16.23	—	—	—	23.80	9.20 - 26.40	1,910	580 - 2,240	9.4	2.8 - 11.0	98
07 + 15	Wall	Duct	—	—	—	7.45	15.95	—	—	—	23.40	8.40 - 24.70	2,270	610 - 2,500	11.1	3.0 - 12.3	98
07 + 15	Duct	Wall	—	—	—	7.45	15.95	—	—	—	23.40	8.90 - 24.70	2,080	620 - 2,300	10.2	3.0 - 11.3	98
07 + 15	Duct	Duct	—	—	—	7.29	15.61	—	—	—	22.90	8.00 - 22.90	2,560	640 - 2,560	12.6	3.1 - 12.6	98
07 + 18	Wall	Wall	—	—	—	7.50	19.30	—	—	—	26.80	9.30 - 30.00	2,300	580 - 2,780	11.3	2.8 - 13.6	98
07 + 18	Wall	Duct	—	—	—	7.34	18.86	—	—	—	26.20	8.50 - 27.80	2,710	630 - 2,970	13.3	3.1 - 14.6	98
07 + 18	Duct	Wall	—	—	—	7.34	18.86	—	—	—	26.20	9.00 - 27.80	2,480	620 - 2,790	12.2	3.0 - 13.7	98
07 + 18	Duct	Duct	—	—	—	7.17	18.43	—	—	—	25.60	8.10 - 25.60	2,970	670 - 2,970	14.6	3.3 - 14.6	98
07 + 24	Wall	Wall	—	—	—	7.18	24.62	—	—	—	31.80	9.60 - 33.80	2,940	580 - 3,350	14.4	2.8 - 16.4	98
07 + 24	Wall	Duct	—	—	—	6.84	23.46	—	—	—	30.30	8.90 - 31.40	3,270	640 - 3,480	16.0	3.1 - 17.1	98
07 + 24	Duct	Wall	—	—	—	6.84	23.46	—	—	—	30.30	9.30 - 31.40	3,020	620 - 3,220	14.8	3.0 - 15.8	98
07 + 24	Duct	Duct	—	—	—	6.50	22.30	—	—	—	28.80	8.60 - 28.90	3,420	680 - 3,450	16.8	3.3 - 16.9	98
09 + 09	Wall	Wall	—	—	—	9.75	9.75	—	—	—	19.50	8.30 - 21.60	1,610	570 - 1,910	7.9	2.8 - 9.4	98
09 + 09	Wall	Duct	—	—	—	9.60	9.60	—	—	—	19.20	8.00 - 20.20	1,820	600 - 1,970	8.9	2.9 - 9.7	98
09 + 09	Duct	Duct	—	—	—	9.40	9.40	—	—	—	18.80	7.60 - 18.80	1,980	630 - 1,980	9.7	3.1 - 9.7	98
09 + 12	Wall	Wall	—	—	—	9.77	13.03	—	—	—	22.80	8.40 - 25.20	2,020	570 - 2,410	9.9	2.8 - 11.8	98
09 + 12	Wall	Duct	—	—	—	9.60	12.80	—	—	—	22.40	8.20 - 23.60	2,200	610 - 2,430	10.8	3.0 - 11.9	98
09 + 12	Duct	Wall	—	—	—	9.60	12.80	—	—	—	22.40	8.10 - 23.60	2,250	600 - 2,480	11.0	2.9 - 12.2	98
09 + 12	Duct	Duct	—	—	—	9.39	12.51	—	—	—	21.90	7.80 - 21.90	2,440	640 - 2,440	12.0	3.1 - 12.0	98
09 + 15	Wall	Wall	—	—	—	9.75	16.25	—	—	—	26.00	9.30 - 28.80	2,180	580 - 2,600	10.7	2.8 - 12.8	98
09 + 15	Wall	Duct	—	—	—	9.56	15.94	—	—	—	25.50	8.50 - 26.90	2,620	610 - 2,810	12.9	3.0 - 13.8	98
09 + 15	Duct	Wall	—	—	—	9.56	15.94	—	—	—	25.50	9.00 - 26.90	2,370	620 - 2,610	11.6	3.0 - 12.8	98
09 + 15	Duct	Duct	—	—	—	9.38	15.63	—	—	—	25.00	8.10 - 25.00	2,880	650 - 2,880	14.1	3.2 - 14.1	98
09 + 18	Wall	Wall	—	—	—	9.50	19.00	—	—	—	28.50	9.30 - 31.30	2,540	580 - 2,980	12.5	2.8 - 14.6	98
09 + 18	Wall	Duct	—	—	—	9.23	18.47	—	—	—	27.70	8.60 - 29.10	2,910	640 - 3,170	14.3	3.1 - 15.6	98
09 + 18	Duct	Wall	—	—	—	9.23	18.47	—	—	—	27.70	9.10 - 29.10	2,670	620 - 2,930	13.1	3.0 - 14.4	98
09 + 18	Duct	Duct	—	—	—	8.97	17.93	—	—	—	26.90	8.30 - 26.90	3,180	670 - 3,180	15.6	3.3 - 15.6	98
09 + 24	Wall	Wall	—	—	—	9.14	24.36	—	—	—	33.50	9.60 - 35.10	3,220	580 - 3,570	15.8	2.8 - 17.5	98
09 + 24	Wall	Duct	—	—	—	8.51	22.69	—	—	—	31.20	9.00 - 32.10	3,420	640 - 3,560	16.8	3.1 - 17.5	98
09 + 24	Duct	Wall	—	—	—	8.51	22.69	—	—	—	31.20	9.40 - 32.10	3,160	620 - 3,300	15.5	3.0 - 16.2	98
09 + 24	Duct	Duct	—	—	—	7.85	20.95	—	—	—	28.80	8.70 - 29.00	3,290	680 - 3,360	16.1	3.3 - 16.5	98
12 + 12	Wall	Wall	—	—	—	13.00	13.00	—	—	—	26.00	8.50 - 28.80	2,470	570 - 2,970	12.1	2.8 - 14.6	98
12 + 12	Duct	Wall	—	—	—	12.75	12.75	—	—	—	25.50	8.20 - 26.90	2,670	610 - 2,990	13.1	3.0 - 14.7	98
12 + 12	Duct	Duct	—	—	—	12.50	12.50	—	—	—	25.00	8.00 - 25.00	2,940	650 - 2,940	14.4	3.2 - 14.4	98
12 + 15	Wall	Wall	—	—	—	12.67	15.83	—	—	—	28.50	9.40 - 31.30	2,480	580 - 2,990	12.2	2.8 - 14.7	98
12 + 15	Wall	Duct	—	—	—	12.31	15.39	—	—	—	27.70	8.50 - 29.10	2,950	610 - 3,210	14.5	3.0 - 15.7	98
12 + 15	Duct	Wall	—	—	—	12.31	15.39	—	—	—	27.70	9.20 - 29.10	2,620	620 - 2,880	12.9	3.0 - 14.1	98
12 + 15	Duct	Duct	—	—	—	11.96	14.94	—	—	—	26.90	8.30 - 26.90	3,160	650 - 3,160	15.5	3.2 - 15.5	98
12 + 18	Wall	Wall	—	—	—	12.40	18.60	—	—	—	31.00	9.40 - 33.20	2,920	580 - 3,330	14.3	2.8 - 16.3	98
12 + 18	Wall	Duct	—	—	—	11.96	17.94	—	—	—	29.90	8.70 - 31.00	3,310	640 - 3,520	16.2	3.1 - 17.3	98
12 + 18	Duct	Wall	—	—	—	11.96	17.94	—	—	—	29.90	9.20 - 31.00	3,010	620 - 3,210	14.8	3.0 - 15.7	98
12 + 18	Duct	Duct	—	—	—	11.52	17.28	—	—	—	28.80	8.40 - 28.80	3,470	680 - 3,470	17.0	3.3 - 17.0	98
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	9.70 - 37.00	3,720	580 - 3,800	18.2	2.8 - 18.6	98
12 + 24	Wall	Duct	—	—	—	10.80	21.60	—	—	—	32.40	9.00 - 33.10	3,570	640 - 3,710	17.5	3.1 - 18.2	98
12 + 24	Duct	Wall	—	—	—	10.80	21.60	—	—	—	32.40	9.50 - 33.10	3,310	620 - 3,460	16.2	3.0 - 17.0	98
12 + 24	Duct	Duct	—	—	—	9.60	19.20	—	—	—	28.80	8.90 - 29.20	3,240	690 - 3,310	15.9	3.4 - 16.2	98
15 + 15	Wall	Wall	—	—	—	15.50	15.50	—	—	—	31.00	10.00 - 33.20	2,600	560 - 2,990	12.8	2.7 - 14.7	98
15 + 15	Duct	Wall	—	—	—	14.95	14.95	—	—	—	29.90	9.40 - 31.00	2,890	620 - 3,090	14.2	3.0 - 15.2	98
15 + 15	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	8.60 - 28.80	3,320	650 - 3,320	16.3	3.2 - 16.3	98
15 + 18	Wall	Wall	—	—	—	15.23	18.27	—	—	—	33.50	10.00 - 35.10	2,990	560 - 3,410	14.7	2.7 - 16.7	98
15 + 18	Wall	Duct	—	—	—	14.18	17.02	—	—	—	31.20						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 24	Duct	Wall	—	—	—	12.46	19.94	—	—	—	32.40	9.70 - 33.20	3,190	610 - 3,400	15.6	3.0 - 16.7	98
15 + 24	Duct	Duct	—	—	—	11.08	17.72	—	—	—	28.80	9.10 - 29.40	3,120	680 - 3,190	15.3	3.3 - 15.6	98
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.00 - 37.00	3,480	560 - 3,770	17.1	2.7 - 18.5	98
18 + 18	Duct	Wall	—	—	—	16.20	16.20	—	—	—	32.40	9.50 - 33.10	3,330	640 - 3,480	16.3	3.1 - 17.1	98
18 + 18	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	8.90 - 29.20	3,250	700 - 3,320	15.9	3.4 - 16.3	98
18 + 24	Wall	Wall	—	—	—	15.43	20.57	—	—	—	36.00	10.20 - 37.00	3,430	540 - 3,720	16.8	2.6 - 18.2	98
18 + 24	Wall	Duct	—	—	—	13.89	18.51	—	—	—	32.40	9.80 - 33.30	3,160	630 - 3,370	15.5	3.1 - 16.5	98
18 + 24	Duct	Wall	—	—	—	13.89	18.51	—	—	—	32.40	9.80 - 33.30	3,220	630 - 3,360	15.8	3.1 - 16.5	98
18 + 24	Duct	Duct	—	—	—	12.34	16.46	—	—	—	28.80	9.20 - 29.60	3,090	700 - 3,220	15.2	3.4 - 15.8	98
24 + 24	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.30 - 37.00	3,310	520 - 3,670	16.2	2.6 - 18.0	98
24 + 24	Duct	Wall	—	—	—	16.20	16.20	—	—	—	32.40	10.00 - 33.50	3,040	620 - 3,250	14.9	3.0 - 15.9	98
24 + 24	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	9.50 - 30.00	2,920	700 - 3,120	14.3	3.4 - 15.3	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.60	7.60	7.60	—	—	22.80	9.20 - 25.20	1,800	580 - 2,070	8.8	2.8 - 10.2	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.50	7.50	7.50	—	—	22.50	8.90 - 24.10	1,970	620 - 2,190	9.7	3.0 - 10.7	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.40	7.40	7.40	—	—	22.20	8.60 - 23.00	2,200	660 - 2,310	10.8	3.2 - 11.3	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.30	7.30	7.30	—	—	21.90	8.20 - 21.90	2,500	690 - 2,500	12.3	3.4 - 12.3	98
07 + 07 + 09	Wall	Wall	Wall	—	—	7.58	7.58	9.74	—	—	24.90	9.30 - 27.60	2,020	580 - 2,420	9.9	2.8 - 11.9	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.49	7.49	9.63	—	—	24.60	9.00 - 26.40	2,250	620 - 2,490	11.0	3.0 - 12.2	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.49	7.49	9.63	—	—	24.60	9.00 - 26.40	2,250	620 - 2,540	11.0	3.0 - 12.5	98
07 + 07 + 09	Wall	Duct	Duct	—	—	7.40	7.40	9.51	—	—	24.30	8.70 - 25.20	2,500	660 - 2,620	12.3	3.2 - 12.9	98
07 + 07 + 09	Duct	Duct	Wall	—	—	7.40	7.40	9.51	—	—	24.30	8.60 - 25.20	2,490	660 - 2,680	12.2	3.2 - 13.1	98
07 + 07 + 09	Duct	Duct	Duct	—	—	7.30	7.30	9.39	—	—	24.00	8.30 - 24.00	2,810	690 - 2,810	13.8	3.4 - 13.8	98
07 + 07 + 12	Wall	Wall	Wall	—	—	7.46	7.46	12.78	—	—	27.70	9.30 - 30.60	2,360	580 - 2,860	11.6	2.8 - 14.0	98
07 + 07 + 12	Wall	Wall	Duct	—	—	7.32	7.32	12.55	—	—	27.20	9.20 - 29.20	2,560	620 - 2,880	12.6	3.0 - 14.1	98
07 + 07 + 12	Wall	Duct	Wall	—	—	7.32	7.32	12.55	—	—	27.20	9.00 - 29.20	2,610	620 - 2,990	12.8	3.0 - 14.7	98
07 + 07 + 12	Wall	Duct	Duct	—	—	7.22	7.22	12.37	—	—	26.80	8.80 - 27.70	2,820	670 - 3,010	13.8	3.3 - 14.8	98
07 + 07 + 12	Duct	Duct	Wall	—	—	7.22	7.22	12.37	—	—	26.80	8.70 - 27.70	2,930	660 - 3,070	14.4	3.2 - 15.1	98
07 + 07 + 12	Duct	Duct	Duct	—	—	7.08	7.08	12.14	—	—	26.30	8.50 - 26.30	3,160	700 - 3,160	15.5	3.4 - 15.5	98
07 + 07 + 15	Wall	Wall	Wall	—	—	7.29	7.29	15.62	—	—	30.20	10.00 - 32.50	2,470	560 - 2,920	12.1	2.7 - 14.3	98
07 + 07 + 15	Wall	Wall	Duct	—	—	7.12	7.12	15.26	—	—	29.50	9.40 - 31.10	2,830	620 - 3,160	13.9	3.0 - 15.5	98
07 + 07 + 15	Wall	Duct	Wall	—	—	7.12	7.12	15.26	—	—	29.50	9.80 - 31.10	2,670	610 - 2,930	13.1	3.0 - 14.4	98
07 + 07 + 15	Wall	Duct	Duct	—	—	6.98	6.98	14.95	—	—	28.90	9.10 - 29.60	3,100	660 - 3,240	15.2	3.2 - 15.9	98
07 + 07 + 15	Duct	Duct	Wall	—	—	6.98	6.98	14.95	—	—	28.90	9.50 - 29.60	2,880	660 - 3,010	14.1	3.2 - 14.8	98
07 + 07 + 15	Duct	Duct	Duct	—	—	6.81	6.81	14.59	—	—	28.20	8.80 - 28.20	3,390	700 - 3,390	16.6	3.4 - 16.6	98
07 + 07 + 18	Wall	Wall	Wall	—	—	7.15	7.15	18.39	—	—	32.70	10.00 - 34.50	2,860	560 - 3,260	14.0	2.7 - 16.0	98
07 + 07 + 18	Wall	Wall	Duct	—	—	6.87	6.87	17.66	—	—	31.40	9.50 - 32.60	3,260	640 - 3,400	16.0	3.1 - 16.7	98
07 + 07 + 18	Wall	Duct	Wall	—	—	6.87	6.87	17.66	—	—	31.40	9.80 - 32.60	3,000	610 - 3,210	14.7	3.0 - 15.7	98
07 + 07 + 18	Wall	Duct	Duct	—	—	6.58	6.58	16.93	—	—	30.10	9.20 - 30.80	3,270	680 - 3,410	16.0	3.3 - 16.7	98
07 + 07 + 18	Duct	Duct	Wall	—	—	6.58	6.58	16.93	—	—	30.10	9.50 - 30.80	3,080	660 - 3,220	15.1	3.2 - 15.8	98
07 + 07 + 18	Duct	Duct	Duct	—	—	6.30	6.30	16.20	—	—	28.80	8.90 - 28.90	3,420	720 - 3,490	16.8	3.5 - 17.1	98
07 + 07 + 24	Wall	Wall	Wall	—	—	6.63	6.63	22.74	—	—	36.00	10.20 - 37.00	3,430	550 - 3,720	16.8	2.7 - 18.2	98
07 + 07 + 24	Wall	Wall	Duct	—	—	6.19	6.19	21.22	—	—	33.60	9.80 - 34.40	3,430	630 - 3,580	16.8	3.1 - 17.6	98
07 + 07 + 24	Wall	Duct	Wall	—	—	6.19	6.19	21.22	—	—	33.60	10.00 - 34.40	3,300	600 - 3,440	16.2	2.9 - 16.9	98
07 + 07 + 24	Wall	Duct	Duct	—	—	5.75	5.75	19.71	—	—	31.20	9.50 - 31.90	3,380	680 - 3,520	16.6	3.3 - 17.3	98
07 + 07 + 24	Duct	Duct	Wall	—	—	5.75	5.75	19.71	—	—	31.20	9.80 - 31.90	3,170	660 - 3,310	15.6	3.2 - 16.2	98
07 + 07 + 24	Duct	Duct	Duct	—	—	5.31	5.31	18.19	—	—	28.80	9.20 - 29.30	3,250	730 - 3,390	15.9	3.6 - 16.6	98
07 + 09 + 09	Wall	Wall	Wall	—	—	7.50	9.65	9.65	—	—	26.80	9.30 - 30.00	2,240	580 - 2,730	11.0	2.8 - 13.4	98
07 + 09 + 09	Wall	Wall	Duct	—	—	7.39	9.50	9.50	—	—	26.40	9.10 - 28.50	2,490	620 - 2,800	12.2	3.0 - 13.7	98
07 + 09 + 09	Wall	Duct	Duct	—	—	7.28	9.36	9.36	—	—	26.00	8.80 - 27.10	2,750	660 - 2,940	13.5	3.2 - 14.4	98
07 + 09 + 09	Duct	Wall	Wall	—	—	7.39	9.50	9.50	—	—	26.40	9.00 - 28.50	2,490	620 - 2,860	12.2	3.0 - 14.0	98
07 + 09 + 09	Duct	Wall	Duct	—	—	7.28	9.36	9.36	—	—	26.00	8.80 - 27.10	2,750	660 - 2,940	13.5	3.2 - 14.4	98
07 + 09 + 09	Duct	Duct	Duct	—	—	7.17	9.22	9.22	—	—	25.60	8.40 - 25.60	3,020	700 - 3,020	14.8	3.4 - 14.8	98
07 + 09 + 12	Wall	Wall	Wall	—	—	7.33	9.42	12.56	—	—	29.30	9.40 - 31.90	2,610	580 - 3,060	12.8	2.8 - 15.0	98
07 + 09 + 12	Wall	Wall	Duct	—	—	7.18	9.23	12.30	—	—	28.70	9.20 - 30.40	2,820	620 - 3,080	13.8	3.0 - 15.1	98
07 + 09 + 12	Wall	Duct	Wall	—	—	7.18	9.23	12.30	—	—	28.70	9.20 - 30.40	2,810	620 - 3,140	13.8	3.0 - 15.4	98
07 + 09 + 12	Wall	Duct	Duct	—	—	7.03	9.03	12.04	—	—	28.10	9.00 - 29.00	3,020	660 - 3,230	14.8	3.2 - 15.8	98
07 + 09 + 12	Duct	Wall	Wall	—	—	7.18	9.23	12.30	—	—	28.70	9.10 - 30.40	2,870	620 - 3,130	14.1	3.0 - 15.4	98
07 + 09 + 12	Duct	Wall	Duct	—	—	7.03	9.03	12.04	—	—	28.10	8.90 - 29.00	3,090	670 - 3,220	15.2	3.3 - 15.8	98
07 + 09 + 12	Duct	Duct	Wall	—	—	7.03	9.03	12.04	—	—	28.10	8.80 - 29.00	3,080	660 - 3,280	15.1	3.2 - 16.1	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.88	8.84	11.79	—	—	27.50	8.60 - 27.50	3,300	700 - 3,300	16.2	3.4 - 16.2	98
07 + 09 + 15	Wall	Wall	Wall	—	—	7.18	9.23	15.39	—	—	31.80	10.00 - 33.80	2,730	560 - 3,130	13.4	2.7 - 15.4	98
07 + 09 + 15	Wall	Wall	Duct	—	—	6.95	8.94	14.90	—	—	30.80	9.40 - 32.20	3,030	620 - 3,300	14.9	3.0 - 16.2	98
07 + 09 + 15	Wall	Duct	Wall	—	—	6.95	8.94	14.90	—	—	30.80	9.80 - 32.20	2,870	610 - 3,070	14.1	3.0 - 15.1	98
07 + 09 + 15	Wall	Duct	Duct	—	—	6.73	8.65	14.42	—	—	29.80	9.20 - 30.50	3,250	660 - 3,390	15.9	3.2 - 16.6	98
07 + 09 + 15	Duct	Wall	Wall	—	—	6.95	8.94	14.90	—	—	30.80	9.80 - 32.20	2,870	610 - 3,140	14.1	3.0 - 15.4	98
07 + 09 + 15	Duct	Wall	Duct	—	—	6.73	8.65	14.42	—	—	29.80	9.20 - 30.50	3,240	660 - 3,380	15.9	3.2 - 16.6	98
07 + 09 + 15	Duct	Duct	Wall	—	—	6.73	8.65	14.42	—	—	29.80	9.60 - 30.50	3,020	660 - 3,150	14.8	3.2 - 15.5	98
07 + 09 + 15	Duct	Duct	Duct	—	—	6.50	8.36	13.94	—	—	28.80	8.90 - 28.90	3,400	700 - 3,470	16.7	3.4 - 17.0	98
07 + 09 + 18	Wall	Wall	Wall	—	—	7.06	9.08	18.16	—	—	34.30	10.00 - 35.70	3,130	560 - 3,480	15.4	2.7 - 17.1	98
07 + 09 + 18	Wall	Wall	Duct	—	—	6.69	8.60	17.21	—	—	32.50	9.50 - 33.50	3,340	640 - 3,550	16.4	3.1 - 17.4	98
07 + 09 + 18	Wall	Duct	Wall	—	—	6.69	8.60	17.21	—	—	32.5						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12	Wall	Wall	Wall	—	—	7.18	12.31	12.31	—	—	31.80	9.50 - 33.80	3,000	580 - 3,410	14.7	2.8 - 16.7	98
07 + 12 + 12	Wall	Wall	Duct	—	—	6.95	11.92	11.92	—	—	30.80	9.30 - 32.20	3,150	620 - 3,430	15.5	3.0 - 16.8	98
07 + 12 + 12	Wall	Duct	Duct	—	—	6.73	11.54	11.54	—	—	29.80	9.10 - 30.50	3,310	670 - 3,380	16.2	3.3 - 16.6	98
07 + 12 + 12	Duct	Wall	Wall	—	—	6.95	11.92	11.92	—	—	30.80	9.20 - 32.20	3,210	620 - 3,490	15.7	3.0 - 17.1	98
07 + 12 + 12	Duct	Wall	Duct	—	—	6.73	11.54	11.54	—	—	29.80	9.00 - 30.50	3,370	670 - 3,510	16.5	3.3 - 17.2	98
07 + 12 + 12	Duct	Duct	Duct	—	—	6.50	11.15	11.15	—	—	28.80	8.80 - 28.90	3,530	710 - 3,570	17.3	3.5 - 17.5	98
07 + 12 + 15	Wall	Wall	Wall	—	—	7.06	12.11	15.13	—	—	34.30	10.00 - 35.70	3,130	560 - 3,480	15.4	2.7 - 17.1	98
07 + 12 + 15	Wall	Wall	Duct	—	—	6.69	11.47	14.34	—	—	32.50	9.50 - 33.50	3,310	620 - 3,520	16.2	3.0 - 17.3	98
07 + 12 + 15	Wall	Duct	Wall	—	—	6.69	11.47	14.34	—	—	32.50	9.90 - 33.50	3,090	610 - 3,290	15.2	3.0 - 16.1	98
07 + 12 + 15	Wall	Duct	Duct	—	—	6.30	10.80	13.50	—	—	30.60	9.30 - 31.30	3,330	660 - 3,470	16.3	3.2 - 17.0	98
07 + 12 + 15	Duct	Wall	Wall	—	—	6.69	11.47	14.34	—	—	32.50	9.80 - 33.50	3,140	610 - 3,350	15.4	3.0 - 16.4	98
07 + 12 + 15	Duct	Wall	Duct	—	—	6.30	10.80	13.50	—	—	30.60	9.20 - 31.30	3,390	660 - 3,530	16.6	3.2 - 17.3	98
07 + 12 + 15	Duct	Duct	Wall	—	—	6.30	10.80	13.50	—	—	30.60	9.70 - 31.30	3,100	660 - 3,240	15.2	3.2 - 15.9	98
07 + 12 + 15	Duct	Duct	Duct	—	—	5.93	10.16	12.71	—	—	28.80	9.00 - 29.10	3,340	710 - 3,410	16.4	3.5 - 16.7	98
07 + 12 + 18	Wall	Wall	Wall	—	—	6.81	11.68	17.51	—	—	36.00	10.10 - 37.00	3,490	560 - 3,780	17.1	2.7 - 18.5	98
07 + 12 + 18	Wall	Wall	Duct	—	—	6.36	10.90	16.35	—	—	33.60	9.60 - 34.40	3,560	640 - 3,700	17.5	3.1 - 18.2	98
07 + 12 + 18	Wall	Duct	Wall	—	—	6.36	10.90	16.35	—	—	33.60	9.90 - 34.40	3,300	610 - 3,510	16.2	3.0 - 17.2	98
07 + 12 + 18	Wall	Duct	Duct	—	—	5.90	10.12	15.18	—	—	31.20	9.40 - 31.90	3,370	680 - 3,510	16.5	3.3 - 17.2	98
07 + 12 + 18	Duct	Wall	Wall	—	—	6.36	10.90	16.35	—	—	33.60	9.90 - 34.40	3,360	610 - 3,500	16.5	3.0 - 17.2	98
07 + 12 + 18	Duct	Wall	Duct	—	—	5.90	10.12	15.18	—	—	31.20	9.30 - 31.90	3,420	680 - 3,570	16.8	3.3 - 17.5	98
07 + 12 + 18	Duct	Duct	Wall	—	—	5.90	10.12	15.18	—	—	31.20	9.70 - 31.90	3,240	660 - 3,310	15.9	3.2 - 16.2	98
07 + 12 + 18	Duct	Duct	Duct	—	—	5.45	9.34	14.01	—	—	28.80	9.10 - 29.30	3,310	730 - 3,450	16.2	3.6 - 16.9	98
07 + 12 + 24	Wall	Wall	Wall	—	—	5.86	10.05	20.09	—	—	36.00	10.20 - 37.00	3,370	540 - 3,730	16.5	2.6 - 18.3	98
07 + 12 + 24	Wall	Wall	Duct	—	—	5.47	9.38	18.75	—	—	33.60	9.80 - 34.60	3,370	630 - 3,590	16.5	3.1 - 17.6	98
07 + 12 + 24	Wall	Duct	Wall	—	—	5.47	9.38	18.75	—	—	33.60	10.10 - 34.60	3,180	590 - 3,390	15.6	2.9 - 16.6	98
07 + 12 + 24	Wall	Duct	Duct	—	—	5.08	8.71	17.41	—	—	31.20	9.70 - 32.10	3,260	680 - 3,400	16.0	3.3 - 16.7	98
07 + 12 + 24	Duct	Wall	Wall	—	—	5.47	9.38	18.75	—	—	33.60	10.10 - 34.60	3,240	600 - 3,450	15.9	2.9 - 16.9	98
07 + 12 + 24	Duct	Wall	Duct	—	—	5.08	8.71	17.41	—	—	31.20	9.60 - 32.10	3,320	680 - 3,460	16.3	3.3 - 17.0	98
07 + 12 + 24	Duct	Duct	Wall	—	—	5.08	8.71	17.41	—	—	31.20	10.00 - 32.10	3,060	650 - 3,270	15.0	3.2 - 16.0	98
07 + 12 + 24	Duct	Duct	Duct	—	—	4.69	8.04	16.07	—	—	28.80	9.50 - 29.70	3,130	730 - 3,340	15.4	3.6 - 16.4	98
07 + 15 + 15	Wall	Wall	Wall	—	—	6.81	14.59	14.59	—	—	36.00	10.40 - 37.00	3,320	510 - 3,610	16.3	2.5 - 17.7	98
07 + 15 + 15	Wall	Wall	Duct	—	—	6.36	13.62	13.62	—	—	33.60	10.10 - 34.40	3,240	590 - 3,380	15.9	2.9 - 16.6	98
07 + 15 + 15	Wall	Duct	Duct	—	—	5.90	12.65	12.65	—	—	31.20	9.50 - 31.90	3,280	660 - 3,420	16.1	3.2 - 16.8	98
07 + 15 + 15	Duct	Wall	Wall	—	—	6.36	13.62	13.62	—	—	33.60	10.30 - 34.40	3,130	570 - 3,270	15.4	2.8 - 16.0	98
07 + 15 + 15	Duct	Wall	Duct	—	—	5.90	12.65	12.65	—	—	31.20	9.90 - 31.90	3,110	650 - 3,250	15.3	3.2 - 15.9	98
07 + 15 + 15	Duct	Duct	Duct	—	—	5.45	11.68	11.68	—	—	28.80	9.30 - 29.30	3,220	700 - 3,290	15.8	3.4 - 16.1	98
07 + 15 + 18	Wall	Wall	Wall	—	—	6.30	13.50	16.20	—	—	36.00	10.40 - 37.00	3,250	510 - 3,620	15.9	2.5 - 17.8	98
07 + 15 + 18	Wall	Wall	Duct	—	—	5.88	12.60	15.12	—	—	33.60	10.10 - 34.50	3,200	610 - 3,410	15.7	3.0 - 16.7	98
07 + 15 + 18	Wall	Duct	Wall	—	—	5.88	12.60	15.12	—	—	33.60	10.10 - 34.50	3,240	590 - 3,380	15.9	2.9 - 16.6	98
07 + 15 + 18	Wall	Duct	Duct	—	—	5.46	11.70	14.04	—	—	31.20	9.60 - 32.00	3,310	680 - 3,450	16.2	3.3 - 16.9	98
07 + 15 + 18	Duct	Wall	Wall	—	—	5.88	12.60	15.12	—	—	33.60	10.30 - 34.50	3,130	570 - 3,270	15.4	2.8 - 16.0	98
07 + 15 + 18	Duct	Wall	Duct	—	—	5.46	11.70	14.04	—	—	31.20	9.90 - 32.00	3,070	670 - 3,280	15.1	3.3 - 16.1	98
07 + 15 + 18	Duct	Duct	Wall	—	—	5.46	11.70	14.04	—	—	31.20	9.90 - 32.00	3,120	650 - 3,250	15.3	3.2 - 15.9	98
07 + 15 + 18	Duct	Duct	Duct	—	—	5.04	10.80	12.96	—	—	28.80	9.40 - 29.50	3,190	720 - 3,330	15.6	3.5 - 16.3	98
07 + 15 + 24	Wall	Wall	Wall	—	—	5.48	11.74	18.78	—	—	36.00	10.40 - 37.00	3,270	480 - 3,630	16.0	2.4 - 17.8	98
07 + 15 + 24	Wall	Wall	Duct	—	—	5.11	10.96	17.53	—	—	33.60	10.30 - 34.60	3,150	590 - 3,360	15.5	2.9 - 16.5	98
07 + 15 + 24	Wall	Duct	Wall	—	—	5.11	10.96	17.53	—	—	33.60	10.20 - 34.60	3,120	580 - 3,330	15.3	2.8 - 16.3	98
07 + 15 + 24	Wall	Duct	Duct	—	—	4.75	10.17	16.28	—	—	31.20	9.90 - 32.30	3,130	670 - 3,340	15.4	3.3 - 16.4	98
07 + 15 + 24	Duct	Wall	Wall	—	—	5.11	10.96	17.53	—	—	33.60	10.40 - 34.60	3,010	550 - 3,290	14.8	2.7 - 16.1	98
07 + 15 + 24	Duct	Wall	Duct	—	—	4.75	10.17	16.28	—	—	31.20	10.10 - 32.30	3,030	650 - 3,240	14.9	3.2 - 15.9	98
07 + 15 + 24	Duct	Duct	Wall	—	—	4.75	10.17	16.28	—	—	31.20	10.10 - 32.30	3,000	630 - 3,210	14.7	3.1 - 15.7	98
07 + 15 + 24	Duct	Duct	Duct	—	—	4.38	9.39	15.03	—	—	28.80	9.70 - 29.90	3,010	720 - 3,220	14.8	3.5 - 15.8	98
07 + 18 + 18	Wall	Wall	Wall	—	—	5.86	15.07	15.07	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
07 + 18 + 18	Wall	Wall	Duct	—	—	5.47	14.07	14.07	—	—	33.60	10.10 - 34.60	3,200	610 - 3,410	15.7	3.0 - 16.7	98
07 + 18 + 18	Wall	Duct	Wall	—	—	5.08	13.06	13.06	—	—	31.20	9.70 - 32.10	3,270	700 - 3,420	16.0	3.4 - 16.8	98
07 + 18 + 18	Duct	Wall	Wall	—	—	5.47	14.07	14.07	—	—	33.60	10.30 - 34.60	3,130	570 - 3,350	15.4	2.8 - 16.4	98
07 + 18 + 18	Duct	Wall	Duct	—	—	5.08	13.06	13.06	—	—	31.20	10.00 - 32.10	3,080	670 - 3,290	15.1	3.3 - 16.1	98
07 + 18 + 18	Duct	Duct	Duct	—	—	4.69	12.06	12.06	—	—	28.80	9.50 - 29.70	3,150	740 - 3,360	15.5	3.6 - 16.5	98
09 + 09 + 09	Wall	Wall	Wall	—	—	9.50	9.50	9.50	—	—	28.50	9.40 - 31.30	2,480	580 - 2,990	12.2	2.8 - 14.7	98
09 + 09 + 09	Wall	Wall	Duct	—	—	9.33	9.33	9.33	—	—	28.00	9.20 - 29.80	2,680	620 - 3,000	13.1	3.0 - 14.7	98
09 + 09 + 09	Wall	Duct	Duct	—	—	9.13	9.13	9.13	—	—	27.40	8.90 - 28.40	2,950	660 - 3,150	14.5	3.2 - 15.5	98
09 + 09 + 09	Duct	Wall	Wall	—	—	8.97	8.97	8.97	—	—	26.90	8.60 - 26.90	3,230	700 - 3,230	15.8	3.4 - 15.8	98
09 + 09 + 12	Wall	Wall	Wall	—	—	9.30	9.30	12.40	—	—	31.00	9.50 - 33.20	2,870	580 - 3,270	14.1	2.8 - 16.0	98
09 + 09 + 12	Wall	Wall	Duct	—	—	9.09	9.09	12.12	—	—	30.30	9.30 - 31.70	3,020	620 - 3,290	14.8	3.0 - 16.1	98
09 + 09 + 12	Wall	Duct	Wall	—	—	9.09	9.09	12.12	—	—	30.30	9.20 - 31.70	3,070	620 - 3,350	15.1	3.0 - 16.4	98
09 + 09 + 12	Wall	Duct	Duct	—	—	8.85	8.85	11.80	—	—	29.50	9.00 - 30.30	3,230	670 - 3,440	15.8	3.3 - 16.9	98
09 + 09 + 12	Duct	Wall	Wall	—	—	8.85	8.85	11.80	—	—	29.50	8.90 - 30.30	3,290	660 - 3,430	16.1	3.2 - 16.8	98
09 + 09 + 12	Duct	Duct	Duct	—	—	8.64	8.64	11.52	—	—	28.80	8.70 - 28.80	3,530	700 - 3,530	17.3	3.4 - 17.3	98
09 + 09 + 15	Wall	Wall	Wall	—	—	9.14	9.14	15.23	—	—	33.50	10.00 - 35.10	2,990	560 - 3,340	14.7	2.7 - 16.4	98
09 + 09 + 15	Wall	Wall	Duct	—	—	8.70	8.70	14.50	—	—	31.90	9.50 - 33.10					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 24	Duct	Duct	Wall	—	—	6.69	6.69	17.83	—	—	31.20	9.90 - 32.10	3,120	650 - 3,260	15.3	3.2 - 16.0	98
09 + 09 + 24	Duct	Duct	Duct	—	—	6.17	6.17	16.46	—	—	28.80	9.40 - 29.60	3,130	720 - 3,330	15.4	3.5 - 16.3	98
09 + 12 + 12	Wall	Wall	Wall	—	—	9.14	12.18	12.18	—	—	33.50	9.50 - 35.10	3,270	580 - 3,630	16.0	2.8 - 17.8	98
09 + 12 + 12	Wall	Wall	Duct	—	—	8.70	11.60	11.60	—	—	31.90	9.30 - 33.10	3,300	620 - 3,580	16.2	3.0 - 17.6	98
09 + 12 + 12	Wall	Duct	Duct	—	—	8.29	11.05	11.05	—	—	30.40	9.20 - 31.00	3,390	670 - 3,460	16.6	3.3 - 17.0	98
09 + 12 + 12	Duct	Wall	Wall	—	—	8.70	11.60	11.60	—	—	31.90	9.30 - 33.10	3,350	620 - 3,570	16.4	3.0 - 17.5	98
09 + 12 + 12	Duct	Wall	Duct	—	—	8.29	11.05	11.05	—	—	30.40	9.10 - 31.00	3,380	670 - 3,520	16.6	3.3 - 17.3	98
09 + 12 + 12	Duct	Duct	Duct	—	—	7.85	10.47	10.47	—	—	28.80	8.90 - 29.00	3,400	710 - 3,470	16.7	3.5 - 17.0	98
09 + 12 + 15	Wall	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	10.10 - 37.00	3,490	550 - 3,780	17.1	2.7 - 18.5	98
09 + 12 + 15	Wall	Wall	Duct	—	—	8.40	11.20	14.00	—	—	33.60	9.50 - 34.40	3,530	620 - 3,670	17.3	3.0 - 18.0	98
09 + 12 + 15	Wall	Duct	Duct	—	—	8.40	11.20	14.00	—	—	33.60	10.00 - 34.40	3,300	610 - 3,440	16.2	3.0 - 16.9	98
09 + 12 + 15	Wall	Duct	Duct	—	—	7.80	10.40	13.00	—	—	31.20	9.40 - 31.80	3,410	660 - 3,480	16.7	3.2 - 17.1	98
09 + 12 + 15	Duct	Wall	Wall	—	—	8.40	11.20	14.00	—	—	33.60	9.90 - 34.40	3,360	610 - 3,500	16.5	3.0 - 17.2	98
09 + 12 + 15	Duct	Wall	Duct	—	—	7.80	10.40	13.00	—	—	31.20	9.30 - 31.80	3,400	660 - 3,540	16.7	3.2 - 17.4	98
09 + 12 + 15	Duct	Duct	Wall	—	—	7.80	10.40	13.00	—	—	31.20	9.80 - 31.80	3,170	660 - 3,310	15.6	3.2 - 16.2	98
09 + 12 + 15	Duct	Duct	Duct	—	—	7.20	9.60	12.00	—	—	28.80	9.10 - 29.20	3,280	710 - 3,350	16.1	3.5 - 16.4	98
09 + 12 + 18	Wall	Wall	Wall	—	—	8.31	11.08	16.62	—	—	36.00	10.10 - 37.00	3,490	550 - 3,790	17.1	2.7 - 18.6	98
09 + 12 + 18	Wall	Wall	Duct	—	—	7.75	10.34	15.51	—	—	33.60	9.60 - 34.50	3,490	640 - 3,710	17.1	3.1 - 18.2	98
09 + 12 + 18	Wall	Duct	Wall	—	—	7.75	10.34	15.51	—	—	33.60	10.00 - 34.50	3,300	610 - 3,440	16.2	3.0 - 16.9	98
09 + 12 + 18	Wall	Duct	Duct	—	—	7.20	9.60	14.40	—	—	31.20	9.50 - 31.90	3,370	680 - 3,510	16.5	3.3 - 17.2	98
09 + 12 + 18	Wall	Duct	Wall	—	—	7.75	10.34	15.51	—	—	33.60	9.90 - 34.50	3,290	600 - 3,510	16.1	2.9 - 17.2	98
09 + 12 + 18	Duct	Wall	Duct	—	—	7.20	9.60	14.40	—	—	31.20	9.40 - 31.90	3,430	680 - 3,580	16.8	3.3 - 17.6	98
09 + 12 + 18	Duct	Duct	Wall	—	—	7.20	9.60	14.40	—	—	31.20	9.80 - 31.90	3,180	650 - 3,320	15.6	3.2 - 16.3	98
09 + 12 + 18	Duct	Duct	Duct	—	—	6.65	8.86	13.29	—	—	28.80	9.20 - 29.40	3,250	730 - 3,390	15.9	3.6 - 16.6	98
09 + 12 + 24	Wall	Wall	Wall	—	—	7.20	9.60	19.20	—	—	36.00	10.20 - 37.00	3,370	540 - 3,660	16.5	2.6 - 18.0	98
09 + 12 + 24	Wall	Wall	Duct	—	—	6.72	8.96	17.92	—	—	33.60	9.90 - 34.60	3,380	630 - 3,590	16.6	3.1 - 17.6	98
09 + 12 + 24	Wall	Duct	Duct	—	—	6.72	8.96	17.92	—	—	33.60	10.10 - 34.60	3,180	590 - 3,400	15.6	2.9 - 16.7	98
09 + 12 + 24	Wall	Duct	Duct	—	—	6.24	8.32	16.64	—	—	31.20	9.80 - 32.20	3,190	680 - 3,400	15.6	3.3 - 16.7	98
09 + 12 + 24	Duct	Wall	Wall	—	—	6.72	8.96	17.92	—	—	33.60	10.10 - 34.60	3,250	590 - 3,390	15.9	2.9 - 16.6	98
09 + 12 + 24	Duct	Wall	Duct	—	—	6.24	8.32	16.64	—	—	31.20	9.70 - 32.20	3,250	680 - 3,470	15.9	3.3 - 17.0	98
09 + 12 + 24	Duct	Duct	Wall	—	—	6.24	8.32	16.64	—	—	31.20	10.00 - 32.20	3,060	640 - 3,270	15.0	3.1 - 16.0	98
09 + 12 + 24	Duct	Duct	Duct	—	—	5.76	7.68	15.36	—	—	28.80	9.60 - 29.80	3,070	730 - 3,280	15.1	3.6 - 16.1	98
09 + 15 + 15	Wall	Wall	Wall	—	—	8.31	13.85	13.85	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
09 + 15 + 15	Wall	Wall	Duct	—	—	7.75	12.92	12.92	—	—	33.60	10.10 - 34.50	3,240	590 - 3,380	15.9	2.9 - 16.6	98
09 + 15 + 15	Wall	Duct	Duct	—	—	7.20	12.00	12.00	—	—	31.20	9.60 - 31.90	3,290	660 - 3,430	16.1	3.2 - 16.8	98
09 + 15 + 15	Duct	Wall	Wall	—	—	7.75	12.92	12.92	—	—	33.60	10.30 - 34.50	3,070	560 - 3,280	15.1	2.7 - 16.1	98
09 + 15 + 15	Duct	Wall	Duct	—	—	7.20	12.00	12.00	—	—	31.20	9.90 - 31.90	3,120	640 - 3,190	15.3	3.1 - 15.6	98
09 + 15 + 15	Duct	Duct	Duct	—	—	6.65	11.08	11.08	—	—	28.80	9.40 - 29.40	3,160	700 - 3,300	15.5	3.4 - 16.2	98
09 + 15 + 18	Wall	Wall	Wall	—	—	7.71	12.86	15.43	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
09 + 15 + 18	Wall	Wall	Duct	—	—	7.20	12.00	14.40	—	—	33.60	10.10 - 34.50	3,200	610 - 3,410	15.7	3.0 - 16.7	98
09 + 15 + 18	Wall	Duct	Wall	—	—	7.20	12.00	14.40	—	—	33.60	10.10 - 34.50	3,240	590 - 3,390	15.9	2.9 - 16.6	98
09 + 15 + 18	Wall	Duct	Duct	—	—	6.69	11.14	13.37	—	—	31.20	9.70 - 32.10	3,250	680 - 3,460	15.9	3.3 - 17.0	98
09 + 15 + 18	Duct	Wall	Wall	—	—	7.20	12.00	14.40	—	—	33.60	10.30 - 34.50	3,070	560 - 3,280	15.1	2.7 - 16.1	98
09 + 15 + 18	Duct	Wall	Duct	—	—	6.69	11.14	13.37	—	—	31.20	10.00 - 32.10	3,080	660 - 3,220	15.1	3.2 - 15.8	98
09 + 15 + 18	Duct	Duct	Wall	—	—	6.69	11.14	13.37	—	—	31.20	10.00 - 32.10	3,050	640 - 3,260	15.0	3.1 - 16.0	98
09 + 15 + 18	Duct	Duct	Duct	—	—	6.17	10.29	12.34	—	—	28.80	9.50 - 29.60	3,130	720 - 3,260	15.4	3.5 - 16.0	98
09 + 15 + 24	Wall	Wall	Wall	—	—	6.75	11.25	18.00	—	—	36.00	10.40 - 37.00	3,270	480 - 3,640	16.0	2.4 - 17.9	98
09 + 15 + 24	Wall	Wall	Duct	—	—	6.30	10.50	16.80	—	—	33.60	10.30 - 34.70	3,150	590 - 3,370	15.5	2.9 - 16.5	98
09 + 15 + 24	Wall	Duct	Wall	—	—	6.30	10.50	16.80	—	—	33.60	10.20 - 34.70	3,130	570 - 3,340	15.4	2.8 - 16.4	98
09 + 15 + 24	Wall	Duct	Duct	—	—	5.85	9.75	15.60	—	—	31.20	9.90 - 32.30	3,140	670 - 3,350	15.4	3.3 - 16.4	98
09 + 15 + 24	Duct	Wall	Wall	—	—	6.30	10.50	16.80	—	—	33.60	10.40 - 34.70	3,020	540 - 3,300	14.8	2.6 - 16.2	98
09 + 15 + 24	Duct	Wall	Duct	—	—	5.85	9.75	15.60	—	—	31.20	10.20 - 32.30	2,970	650 - 3,170	14.6	3.2 - 15.6	98
09 + 15 + 24	Duct	Duct	Wall	—	—	5.85	9.75	15.60	—	—	31.20	10.10 - 32.30	3,010	630 - 3,210	14.8	3.1 - 15.7	98
09 + 15 + 24	Duct	Duct	Duct	—	—	5.40	9.00	14.40	—	—	28.80	9.70 - 30.00	3,020	720 - 3,230	14.8	3.5 - 15.8	98
09 + 18 + 18	Wall	Wall	Wall	—	—	7.20	14.40	14.40	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
09 + 18 + 18	Wall	Wall	Duct	—	—	6.72	13.44	13.44	—	—	33.60	10.20 - 34.60	3,200	610 - 3,420	15.7	3.0 - 16.8	98
09 + 18 + 18	Wall	Duct	Duct	—	—	6.24	12.48	12.48	—	—	31.20	9.80 - 32.20	3,210	690 - 3,420	15.7	3.4 - 16.8	98
09 + 18 + 18	Duct	Wall	Wall	—	—	6.72	13.44	13.44	—	—	33.60	10.30 - 34.60	3,070	560 - 3,280	15.1	2.7 - 16.1	98
09 + 18 + 18	Duct	Wall	Duct	—	—	6.24	12.48	12.48	—	—	31.20	10.00 - 32.20	3,080	660 - 3,220	15.1	3.2 - 15.8	98
09 + 18 + 18	Duct	Duct	Duct	—	—	5.76	11.52	11.52	—	—	28.80	9.60 - 29.80	3,090	740 - 3,300	15.2	3.6 - 16.2	98
12 + 12 + 12	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	9.60 - 37.00	3,780	580 - 3,820	18.5	2.8 - 18.7	98
12 + 12 + 12	Wall	Wall	Duct	—	—	11.20	11.20	11.20	—	—	33.60	9.40 - 34.40	3,660	620 - 3,810	18.0	3.0 - 18.7	98
12 + 12 + 12	Wall	Duct	Duct	—	—	10.40	10.40	10.40	—	—	31.20	9.20 - 31.80	3,470	670 - 3,610	17.0	3.3 - 17.7	98
12 + 12 + 12	Duct	Duct	Duct	—	—	9.60	9.60	9.60	—	—	28.80	9.00 - 29.20	3,350	710 - 3,420	16.4	3.5 - 16.8	98
12 + 12 + 15	Wall	Wall	Wall	—	—	11.08	11.08	13.85	—	—	36.00	10.10 - 37.00	3,420	550 - 3,790	16.8	2.7 - 18.6	98
12 + 12 + 15	Wall	Wall	Duct	—	—	10.34	10.34	12.92	—	—	33.60	9.60 - 34.50	3,530	620 - 3,680	17.3	3.0 - 18.1	98
12 + 12 + 15	Wall	Duct	Wall	—	—	10.34	10.34	12.92	—	—	33.60	10.00 - 34.50	3,300	600 - 3,450	16.2	2.9 - 16.9	98
12 + 12 + 15	Wall	Duct	Duct	—	—	9.60	9.60	12.00	—	—	31.20	9.40 - 31.90	3,340	660 - 3,490	16.4	3.2 - 17.1	98
12 + 12 + 15	Duct	Duct	Wall	—	—	9.60	9.60	12.00	—	—	31.20	9.90 - 31.90	3,120	650 - 3,260	15.3	3.2 - 16.0	98
12 + 12 + 15	Duct	Duct	Duct	—	—	8.86	8.86	11.08	—	—	28.80	9.3					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15	Wall	Duct	Duct	—	—	8.91	11.14	11.14	—	—	31.20	9.60 - 32.10	3,220	650 - 3,430	15.8	3.2 - 16.8	98
12 + 15 + 15	Duct	Wall	Wall	—	—	9.60	12.00	12.00	—	—	33.60	10.30 - 34.50	3,080	560 - 3,290	15.1	2.7 - 16.1	98
12 + 15 + 15	Duct	Wall	Duct	—	—	8.91	11.14	11.14	—	—	31.20	10.00 - 32.10	3,060	640 - 3,200	15.0	3.1 - 15.7	98
12 + 15 + 15	Duct	Duct	Duct	—	—	8.23	10.29	10.29	—	—	28.80	9.50 - 29.60	3,110	700 - 3,250	15.3	3.4 - 15.9	98
12 + 15 + 18	Wall	Wall	Wall	—	—	9.60	12.00	14.40	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
12 + 15 + 18	Wall	Wall	Duct	—	—	8.96	11.20	13.44	—	—	33.60	10.20 - 34.60	3,200	600 - 3,420	15.7	2.9 - 16.8	98
12 + 15 + 18	Wall	Duct	Wall	—	—	8.96	11.20	13.44	—	—	33.60	10.10 - 34.60	3,180	590 - 3,390	15.6	2.9 - 16.6	98
12 + 15 + 18	Wall	Duct	Duct	—	—	8.32	10.40	12.48	—	—	31.20	9.70 - 32.20	3,250	670 - 3,390	15.9	3.3 - 16.6	98
12 + 15 + 18	Duct	Wall	Wall	—	—	8.96	11.20	13.44	—	—	33.60	10.30 - 34.60	3,080	560 - 3,290	15.1	2.7 - 16.1	98
12 + 15 + 18	Duct	Wall	Duct	—	—	8.32	10.40	12.48	—	—	31.20	10.10 - 32.20	3,020	660 - 3,230	14.8	3.2 - 15.8	98
12 + 15 + 18	Duct	Duct	Wall	—	—	8.32	10.40	12.48	—	—	31.20	10.00 - 32.20	3,070	640 - 3,200	15.1	3.1 - 15.7	98
12 + 15 + 18	Duct	Duct	Duct	—	—	7.68	9.60	11.52	—	—	28.80	9.60 - 29.80	3,070	720 - 3,280	15.1	3.5 - 16.1	98
12 + 18 + 18	Wall	Wall	Wall	—	—	9.00	13.50	13.50	—	—	36.00	10.40 - 37.00	3,260	490 - 3,620	16.0	2.4 - 17.8	98
12 + 18 + 18	Wall	Wall	Duct	—	—	8.40	12.60	12.60	—	—	33.60	10.20 - 34.70	3,210	600 - 3,420	15.7	2.9 - 16.8	98
12 + 18 + 18	Wall	Duct	Duct	—	—	7.80	11.70	11.70	—	—	31.20	9.80 - 32.30	3,210	690 - 3,430	15.7	3.4 - 16.8	98
12 + 18 + 18	Duct	Wall	Wall	—	—	8.40	12.60	12.60	—	—	33.60	10.40 - 34.70	3,080	550 - 3,290	15.1	2.7 - 16.1	98
12 + 18 + 18	Duct	Wall	Duct	—	—	7.80	11.70	11.70	—	—	31.20	10.10 - 32.30	3,030	660 - 3,230	14.9	3.2 - 15.8	98
12 + 18 + 18	Duct	Duct	Duct	—	—	7.20	10.80	10.80	—	—	28.80	9.70 - 30.00	3,040	740 - 3,310	14.9	3.6 - 16.2	98
15 + 15 + 15	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	10.40 - 37.00	3,230	420 - 3,810	15.8	2.1 - 18.7	98
15 + 15 + 15	Wall	Wall	Duct	—	—	11.20	11.20	11.20	—	—	33.60	10.40 - 34.60	3,020	530 - 3,220	14.8	2.6 - 15.8	98
15 + 15 + 15	Wall	Duct	Duct	—	—	10.40	10.40	10.40	—	—	31.20	10.10 - 32.20	2,940	630 - 3,140	14.4	3.1 - 15.4	98
15 + 15 + 15	Duct	Duct	Duct	—	—	9.60	9.60	9.60	—	—	28.80	9.70 - 29.80	2,990	690 - 3,190	14.7	3.4 - 15.6	98
15 + 15 + 18	Wall	Wall	Wall	—	—	11.25	11.25	13.50	—	—	36.00	10.40 - 37.00	3,230	420 - 3,810	15.8	2.1 - 18.7	98
15 + 15 + 18	Wall	Wall	Duct	—	—	10.50	10.50	12.60	—	—	33.60	10.40 - 34.70	3,040	550 - 3,250	14.9	2.7 - 15.9	98
15 + 15 + 18	Wall	Duct	Wall	—	—	10.50	10.50	12.60	—	—	33.60	10.40 - 34.70	3,020	530 - 3,230	14.8	2.6 - 15.8	98
15 + 15 + 18	Wall	Duct	Duct	—	—	9.75	9.75	11.70	—	—	31.20	10.20 - 32.30	2,970	640 - 3,170	14.6	3.1 - 15.6	98
15 + 15 + 18	Duct	Duct	Wall	—	—	9.75	9.75	11.70	—	—	31.20	10.20 - 32.30	2,940	620 - 3,150	14.4	3.0 - 15.5	98
15 + 15 + 18	Duct	Duct	Duct	—	—	9.00	9.00	10.80	—	—	28.80	9.80 - 30.00	3,020	710 - 3,220	14.8	3.5 - 15.8	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	—	7.33	7.33	7.33	7.33	—	29.30	10.00 - 31.90	2,350	560 - 2,790	11.5	2.7 - 13.7	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Duct	—	7.23	7.23	7.23	7.23	—	28.90	9.80 - 30.80	2,610	610 - 2,860	12.8	3.0 - 14.0	98
07 + 07 + 07 + 07	Wall	Wall	Duct	Duct	—	7.10	7.10	7.10	7.10	—	28.40	9.50 - 29.70	2,810	660 - 3,010	13.8	3.2 - 14.8	98
07 + 07 + 07 + 07	Wall	Duct	Duct	Duct	—	7.00	7.00	7.00	7.00	—	28.00	9.20 - 28.60	3,090	710 - 3,230	15.2	3.5 - 15.8	98
07 + 07 + 07 + 07	Duct	Duct	Duct	Duct	—	6.88	6.88	6.88	6.88	—	27.50	8.90 - 27.50	3,380	750 - 3,380	16.6	3.7 - 16.6	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	—	7.23	7.23	7.23	9.30	—	31.00	10.00 - 33.20	2,600	560 - 2,990	12.8	2.7 - 14.7	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	—	7.12	7.12	7.12	9.15	—	30.50	9.80 - 32.10	2,810	610 - 3,070	13.8	3.0 - 15.1	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Wall	—	7.12	7.12	7.12	9.15	—	30.50	9.80 - 32.10	2,800	610 - 3,140	13.7	3.0 - 15.4	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Duct	—	6.98	6.98	6.98	8.97	—	29.90	9.60 - 31.00	3,020	660 - 3,220	14.8	3.2 - 15.8	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Wall	—	6.98	6.98	6.98	8.97	—	29.90	9.60 - 31.00	3,080	660 - 3,290	15.1	3.2 - 16.1	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Duct	—	6.86	6.86	6.86	8.82	—	29.40	9.30 - 29.90	3,300	710 - 3,370	16.2	3.5 - 16.5	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Wall	—	6.86	6.86	6.86	8.82	—	29.40	9.30 - 29.90	3,300	710 - 3,440	16.2	3.5 - 16.9	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Duct	—	6.72	6.72	6.72	8.64	—	28.80	9.00 - 28.80	3,600	750 - 3,600	17.7	3.7 - 17.7	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	—	7.11	7.11	7.11	12.18	—	33.50	10.00 - 35.10	2,990	560 - 3,340	14.7	2.7 - 16.4	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	—	6.85	6.85	6.85	11.75	—	32.30	9.90 - 33.60	3,080	610 - 3,290	15.1	3.0 - 16.1	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Wall	—	6.85	6.85	6.85	11.75	—	32.30	9.80 - 33.60	3,140	610 - 3,350	15.4	3.0 - 16.4	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Duct	—	6.62	6.62	6.62	11.35	—	31.20	9.70 - 32.10	3,240	660 - 3,380	15.9	3.2 - 16.6	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Wall	—	6.62	6.62	6.62	11.35	—	31.20	9.60 - 32.10	3,290	660 - 3,440	16.1	3.2 - 16.9	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Duct	—	6.36	6.36	6.36	10.91	—	30.00	9.50 - 30.50	3,390	710 - 3,460	16.6	3.5 - 17.0	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Wall	—	6.36	6.36	6.36	10.91	—	30.00	9.30 - 30.50	3,450	710 - 3,520	16.9	3.5 - 17.3	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Duct	—	6.11	6.11	6.11	10.47	—	28.80	9.20 - 29.00	3,550	750 - 3,590	17.4	3.7 - 17.6	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	15.00	—	36.00	10.40 - 37.00	3,320	510 - 3,610	16.3	2.5 - 17.7	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	—	6.65	6.65	6.65	14.25	—	34.20	10.10 - 35.10	3,380	590 - 3,520	16.6	2.9 - 17.3	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Wall	—	6.65	6.65	6.65	14.25	—	34.20	10.30 - 35.10	3,270	570 - 3,410	16.0	2.8 - 16.7	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Duct	—	6.30	6.30	6.30	13.50	—	32.40	9.90 - 33.10	3,390	650 - 3,540	16.6	3.2 - 17.4	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Wall	—	6.30	6.30	6.30	13.50	—	32.40	10.10 - 33.10	3,220	630 - 3,360	15.8	3.1 - 16.5	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Duct	—	5.95	5.95	5.95	12.75	—	30.60	9.70 - 31.20	3,340	700 - 3,480	16.4	3.4 - 17.1	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Wall	—	5.95	5.95	5.95	12.75	—	30.60	10.00 - 31.20	3,170	690 - 3,310	15.6	3.4 - 16.2	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Duct	—	5.60	5.60	5.60	12.00	—	28.80	9.40 - 29.20	3,350	750 - 3,500	16.4	3.7 - 17.2	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	—	6.46	6.46	6.46	16.62	—	36.00	10.40 - 37.00	3,330	510 - 3,610	16.3	2.5 - 17.7	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	—	6.14	6.14	6.14	15.78	—	34.20	10.10 - 35.10	3,340	610 - 3,550	16.4	3.0 - 17.4	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Wall	—	6.14	6.14	6.14	15.78	—	34.20	10.30 - 35.10	3,200	570 - 3,420	15.7	2.8 - 16.8	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Duct	—	5.82	5.82	5.82	14.95	—	32.40	9.90 - 33.20	3,350	670 - 3,500	16.4	3.3 - 17.2	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Wall	—	5.82	5.82	5.82	14.95	—	32.40	10.10 - 33.20	3,220	630 - 3,360	15.8	3.1 - 16.5	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Duct	—	5.49	5.49	5.49	14.12	—	30.60	9.70 - 31.30	3,370	720 - 3,510	16.5	3.5 - 17.2	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Wall	—	5.49	5.49	5.49	14.12	—	30.60	10.00 - 31.30	3,170	690 - 3,310	15.6	3.4 - 16.2	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Duct	—	5.17	5.17	5.17	13.29	—	28.80	9.50 - 29.40	3,390	770 - 3,460	16.6	3.8 - 17.0	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	—	5.60	5.60	5.60	19.20	—	36.00	10.40 - 37.00	3,270	480 - 3,630	16.0	2.4 - 17.8	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	—	5.32	5.32	5.32	18.24	—	34.20	10.30 - 35.20	3,290	590 - 3,510	16.1	2.9 - 17.2	98
07 + 07 + 07 + 24	Wall	Wall	Duct	Wall	—	5.32	5.32	5.32	18.24	—	34.20	10.40 - 35.20	3,150	550 - 3,430	15.5	2.7 - 16.8	98
07 + 07 + 07 + 24																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	—	6.72	6.72	8.64	11.52	—	33.60	9.90 - 34.60	3,360	610 - 3,500	16.5	3.0 - 17.2	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	—	6.40	6.40	8.23	10.97	—	32.00	9.80 - 32.80	3,310	660 - 3,530	16.2	3.2 - 17.3	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Wall	—	6.72	6.72	8.64	11.52	—	33.60	9.90 - 34.60	3,360	610 - 3,570	16.5	3.0 - 17.5	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Duct	—	6.40	6.40	8.23	10.97	—	32.00	9.80 - 32.80	3,380	660 - 3,530	16.6	3.2 - 17.3	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Wall	—	6.40	6.40	8.23	10.97	—	32.00	9.70 - 32.80	3,370	660 - 3,520	16.5	3.2 - 17.3	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Duct	—	6.08	6.08	7.82	10.42	—	30.40	9.50 - 30.90	3,400	710 - 3,470	16.7	3.5 - 17.0	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Wall	—	6.40	6.40	8.23	10.97	—	32.00	9.70 - 32.80	3,440	660 - 3,590	16.9	3.2 - 17.6	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Duct	—	6.08	6.08	7.82	10.42	—	30.40	9.50 - 30.90	3,400	710 - 3,540	16.7	3.5 - 17.4	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Wall	—	6.08	6.08	7.82	10.42	—	30.40	9.40 - 30.90	3,460	710 - 3,530	17.0	3.5 - 17.3	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Duct	—	5.76	5.76	7.41	9.87	—	28.80	9.30 - 29.10	3,490	750 - 3,520	17.1	3.7 - 17.3	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	—	6.63	6.63	8.53	14.21	—	36.00	10.40 - 37.00	3,260	510 - 3,620	16.0	2.5 - 17.8	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	—	6.30	6.30	8.10	13.50	—	34.20	10.10 - 35.10	3,380	590 - 3,530	16.6	2.9 - 17.3	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	—	6.30	6.30	8.10	13.50	—	34.20	10.30 - 35.10	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	—	5.97	5.97	7.67	12.79	—	32.40	9.90 - 33.20	3,330	640 - 3,470	16.3	3.1 - 17.0	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Wall	—	6.30	6.30	8.10	13.50	—	34.20	10.30 - 35.10	3,200	570 - 3,420	15.7	2.8 - 16.8	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Duct	—	5.97	5.97	7.67	12.79	—	32.40	9.90 - 33.20	3,330	650 - 3,470	16.3	3.2 - 17.0	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Wall	—	5.97	5.97	7.67	12.79	—	32.40	10.20 - 33.20	3,150	630 - 3,370	15.5	3.1 - 16.5	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Duct	—	5.64	5.64	7.25	12.08	—	30.60	9.70 - 31.20	3,340	700 - 3,420	16.4	3.4 - 16.8	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Wall	—	5.97	5.97	7.67	12.79	—	32.40	10.20 - 33.20	3,220	630 - 3,360	15.8	3.1 - 16.5	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Duct	—	5.64	5.64	7.25	12.08	—	30.60	9.70 - 31.20	3,340	700 - 3,490	16.4	3.4 - 17.1	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Wall	—	5.64	5.64	7.25	12.08	—	30.60	10.00 - 31.20	3,170	680 - 3,310	15.6	3.3 - 16.2	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Duct	—	5.31	5.31	6.82	11.37	—	28.80	9.50 - 29.30	3,360	740 - 3,430	16.5	3.6 - 16.8	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	—	6.15	6.15	7.90	15.80	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	—	5.84	5.84	7.51	15.01	—	34.20	10.10 - 35.10	3,340	610 - 3,560	16.4	3.0 - 17.5	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	—	5.84	5.84	7.51	15.01	—	34.20	10.30 - 35.10	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	—	5.53	5.53	7.11	14.22	—	32.40	10.00 - 33.30	3,290	660 - 3,500	16.1	3.2 - 17.2	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Wall	—	5.84	5.84	7.51	15.01	—	34.20	10.30 - 35.10	3,210	570 - 3,420	15.7	2.8 - 16.8	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Duct	—	5.53	5.53	7.11	14.22	—	32.40	10.00 - 33.30	3,360	660 - 3,500	16.5	3.2 - 17.2	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Wall	—	5.53	5.53	7.11	14.22	—	32.40	10.20 - 33.30	3,160	620 - 3,370	15.5	3.0 - 16.5	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Duct	—	5.22	5.22	6.72	13.43	—	30.60	9.80 - 31.40	3,310	710 - 3,450	16.2	3.5 - 16.9	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Wall	—	5.53	5.53	7.11	14.22	—	32.40	10.20 - 33.30	3,150	630 - 3,370	15.5	3.1 - 16.5	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Duct	—	5.22	5.22	6.72	13.43	—	30.60	9.80 - 31.40	3,300	720 - 3,520	16.2	3.5 - 17.3	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Wall	—	5.22	5.22	6.72	13.43	—	30.60	10.00 - 31.40	3,170	680 - 3,320	15.6	3.3 - 16.3	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Duct	—	4.92	4.92	6.32	12.64	—	28.80	9.60 - 29.50	3,320	760 - 3,470	16.3	3.7 - 17.0	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	—	5.36	5.36	6.89	18.38	—	36.00	10.40 - 37.00	3,270	480 - 3,630	16.0	2.4 - 17.8	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	—	5.09	5.09	6.55	17.46	—	34.20	10.30 - 35.20	3,220	590 - 3,510	15.8	2.9 - 17.2	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	—	5.09	5.09	6.55	17.46	—	34.20	10.40 - 35.20	3,150	540 - 3,370	15.5	2.6 - 16.5	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	—	4.83	4.83	6.20	16.54	—	32.40	10.20 - 33.50	3,170	650 - 3,460	15.6	3.2 - 17.0	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Wall	—	5.09	5.09	6.55	17.46	—	34.20	10.40 - 35.20	3,150	540 - 3,370	15.5	2.6 - 16.5	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Duct	—	4.83	4.83	6.20	16.54	—	32.40	10.20 - 33.50	3,240	650 - 3,460	15.9	3.2 - 17.0	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Wall	—	4.83	4.83	6.20	16.54	—	32.40	10.30 - 33.50	3,100	600 - 3,320	15.2	2.9 - 16.3	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Duct	—	4.56	4.56	5.86	15.63	—	30.60	10.00 - 31.70	3,190	700 - 3,410	15.6	3.4 - 16.7	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Wall	—	4.83	4.83	6.20	16.54	—	32.40	10.30 - 33.50	3,100	610 - 3,320	15.2	3.0 - 16.3	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Duct	—	4.56	4.56	5.86	15.63	—	30.60	10.00 - 31.70	3,190	710 - 3,400	15.6	3.5 - 16.7	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Wall	—	4.56	4.56	5.86	15.63	—	30.60	10.20 - 31.70	3,060	670 - 3,270	15.0	3.3 - 16.0	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Duct	—	4.29	4.29	5.51	14.71	—	28.80	9.80 - 29.90	3,140	760 - 3,430	15.4	3.7 - 16.8	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	—	6.63	6.63	11.37	11.37	—	36.00	10.10 - 37.00	3,420	550 - 3,790	16.8	2.7 - 18.6	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	—	6.30	6.30	10.80	10.80	—	34.20	10.00 - 35.10	3,450	600 - 3,590	16.9	2.9 - 17.6	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	—	5.97	5.97	10.23	10.23	—	32.40	9.90 - 33.20	3,400	650 - 3,540	16.7	3.2 - 17.4	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Wall	—	6.30	6.30	10.80	10.80	—	34.20	9.90 - 35.10	3,430	610 - 3,650	16.8	3.0 - 17.9	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Duct	—	5.97	5.97	10.23	10.23	—	32.40	9.80 - 33.20	3,390	660 - 3,610	16.6	3.2 - 17.7	98
07 + 07 + 12 + 12	Wall	Duct	Duct	Duct	—	5.64	5.64	9.66	9.66	—	30.60	9.70 - 31.20	3,340	710 - 3,490	16.4	3.5 - 17.1	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Wall	—	5.97	5.97	10.23	10.23	—	32.40	9.70 - 33.20	3,450	660 - 3,670	16.9	3.2 - 18.0	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Duct	—	5.64	5.64	9.66	9.66	—	30.60	9.60 - 31.20	3,400	710 - 3,550	16.7	3.5 - 17.4	98
07 + 07 + 12 + 12	Duct	Duct	Duct	Duct	—	5.31	5.31	9.09	9.09	—	28.80	9.40 - 29.30	3,360	750 - 3,500	16.5	3.7 - 17.2	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	—	6.15	6.15	10.54	13.17	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	—	5.84	5.84	10.01	12.51	—	34.20	10.10 - 35.10	3,320	590 - 3,530	16.3	2.9 - 17.3	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	—	5.84	5.84	10.01	12.51	—	34.20	10.30 - 35.10	3,220	560 - 3,430	15.8	2.7 - 16.8	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	—	5.53	5.53	9.48	11.85	—	32.40	10.00 - 33.30	3,270	640 - 3,490	16.0	3.1 - 17.1	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Wall	—	5.84	5.84	10.01	12.51	—	34.20	10.30 - 35.10	3,210	570 - 3,420	15.7	2.8 - 16.8	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Duct	—	5.53	5.53	9.48	11.85	—	32.40	9.90 - 33.30	3,330	640 - 3,480	16.3	3.1 - 17.1	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Wall	—	5.53	5.53	9.48	11.85	—	32.40	10.20 - 33.30	3,170	620 - 3,310	15.6	3.0 - 16.2	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Duct	—	5.22	5.22	8.96	11.20	—	30.60	9.80 - 31.40	3,290	690 - 3,430	16.1	3.4 - 16.8	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Wall	—	5.53	5.53	9.48	11.85	—	32.40	10.20 - 33.30	3,160	630 - 3,370	15.5	3.1 - 16.5	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Duct	—	5.22	5.22	8.96	11.20	—	30.60	9.70 - 31.40	3,350	700 - 3,490	16.4	3.4 - 17.1	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Wall	—	5.22	5.22	8.96	11.20	—	30.60	10.10 - 31.40	3,110	680 - 3,250	15.3	3.3 - 15.9	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Duct	—	4.92	4.92	8.43	10.54	—	28.80	9.60 - 29.50	3,310	740 - 3,450	16.2	3.6 - 16.9	98
07 + 07 + 1																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 15 + 15	Wall	Duct	Duct	Duct	—	4.87	4.87	10.43	10.43	—	30.60	10.00 - 31.50	3,160	680 - 3,370	15.5	3.3 - 16.5	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Wall	—	5.15	5.15	11.05	11.05	—	32.40	10.40 - 33.40	2,990	570 - 3,200	14.7	2.8 - 15.7	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Duct	—	4.87	4.87	10.43	10.43	—	30.60	10.20 - 31.50	3,060	660 - 3,200	15.0	3.2 - 15.7	98
07 + 07 + 15 + 15	Duct	Duct	Duct	Duct	—	4.58	4.58	9.82	9.82	—	28.80	9.80 - 29.70	3,180	730 - 3,320	15.6	3.6 - 16.3	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	—	5.36	5.36	11.49	13.79	—	36.00	10.40 - 37.00	3,300	420 - 3,810	16.2	2.1 - 18.7	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,180	550 - 3,390	15.6	2.7 - 16.6	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,160	530 - 3,370	15.5	2.6 - 16.5	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	4.83	4.83	10.34	12.41	—	32.40	10.20 - 33.50	3,170	640 - 3,460	15.6	3.1 - 17.0	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Wall	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,110	490 - 3,320	15.3	2.4 - 16.3	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Duct	—	4.83	4.83	10.34	12.41	—	32.40	10.30 - 33.50	3,060	610 - 3,350	15.0	3.0 - 16.4	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Wall	—	4.83	4.83	10.34	12.41	—	32.40	10.30 - 33.50	3,110	600 - 3,320	15.3	2.9 - 16.3	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Duct	—	4.56	4.56	9.77	11.72	—	30.60	10.00 - 31.70	3,190	700 - 3,410	15.6	3.4 - 16.7	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Wall	—	4.83	4.83	10.34	12.41	—	32.40	10.40 - 33.50	2,990	570 - 3,200	14.7	2.8 - 15.7	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Duct	—	4.56	4.56	9.77	11.72	—	30.60	10.20 - 31.70	3,020	680 - 3,300	14.8	3.3 - 16.2	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Wall	—	4.56	4.56	9.77	11.72	—	30.60	10.20 - 31.70	3,060	660 - 3,270	15.0	3.2 - 16.0	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Duct	—	4.29	4.29	9.19	11.03	—	28.80	9.90 - 29.90	3,140	750 - 3,350	15.4	3.7 - 16.4	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	7.06	9.08	9.08	9.08	—	34.30	10.10 - 35.70	3,130	560 - 3,490	15.4	2.7 - 17.1	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	6.77	8.71	8.71	8.71	—	32.90	9.90 - 34.10	3,220	610 - 3,430	15.8	3.0 - 16.8	98
07 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	6.51	8.36	8.36	8.36	—	31.60	9.70 - 32.40	3,300	660 - 3,450	16.2	3.2 - 16.9	98
07 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	6.22	7.99	7.99	7.99	—	30.20	9.50 - 30.80	3,390	700 - 3,460	16.6	3.4 - 17.0	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Wall	—	6.77	8.71	8.71	8.71	—	32.90	9.90 - 34.10	3,220	610 - 3,430	15.8	3.0 - 16.8	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Duct	—	6.51	8.36	8.36	8.36	—	31.60	9.70 - 32.40	3,300	660 - 3,440	16.2	3.2 - 16.9	98
07 + 09 + 09 + 09	Duct	Wall	Duct	Duct	—	6.22	7.99	7.99	7.99	—	30.20	9.50 - 30.80	3,390	700 - 3,530	16.6	3.4 - 17.3	98
07 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	5.93	7.62	7.62	7.62	—	28.80	9.20 - 29.10	3,480	750 - 3,550	17.1	3.7 - 17.4	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.81	8.76	8.76	11.68	—	36.00	10.10 - 37.00	3,420	550 - 3,790	16.8	2.7 - 18.6	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.47	8.32	8.32	11.09	—	34.20	10.00 - 35.10	3,440	600 - 3,590	16.9	2.9 - 17.6	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.47	8.32	8.32	11.09	—	34.20	9.90 - 35.10	3,440	600 - 3,650	16.9	2.9 - 17.9	98
07 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,390	650 - 3,530	16.6	3.2 - 17.3	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,450	650 - 3,600	16.9	3.2 - 17.7	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	5.79	7.44	7.44	9.92	—	30.60	9.60 - 31.20	3,410	700 - 3,480	16.7	3.4 - 17.1	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Wall	—	6.47	8.32	8.32	11.09	—	34.20	9.90 - 35.10	3,430	610 - 3,650	16.8	3.0 - 17.9	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Duct	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,390	660 - 3,610	16.6	3.2 - 17.7	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Wall	—	6.13	7.88	7.88	10.51	—	32.40	9.70 - 33.20	3,450	660 - 3,600	16.9	3.2 - 17.7	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Duct	—	5.79	7.44	7.44	9.92	—	30.60	9.60 - 31.20	3,410	700 - 3,550	16.7	3.4 - 17.4	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	5.79	7.44	7.44	9.92	—	30.60	9.50 - 31.20	3,470	700 - 3,540	17.0	3.4 - 17.4	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	5.45	7.01	7.01	9.34	—	28.80	9.40 - 29.30	3,420	750 - 3,500	16.8	3.7 - 17.2	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	6.30	8.10	8.10	13.50	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	5.99	7.70	7.70	12.83	—	34.20	10.10 - 35.10	3,320	590 - 3,530	16.3	2.9 - 17.3	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Wall	—	5.99	7.70	7.70	12.83	—	34.20	10.30 - 35.10	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Duct	—	5.67	7.29	7.29	12.15	—	32.40	10.00 - 33.30	3,330	640 - 3,480	16.3	3.1 - 17.1	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Wall	—	5.67	7.29	7.29	12.15	—	32.40	10.20 - 33.30	3,160	620 - 3,370	15.5	3.0 - 16.5	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Duct	—	5.36	6.89	6.89	11.48	—	30.60	9.80 - 31.40	3,280	690 - 3,420	16.1	3.4 - 16.8	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	5.99	7.70	7.70	12.83	—	34.20	10.30 - 35.10	3,210	570 - 3,420	15.7	2.8 - 16.8	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	5.67	7.29	7.29	12.15	—	32.40	9.90 - 33.30	3,330	640 - 3,480	16.3	3.1 - 17.1	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	5.67	7.29	7.29	12.15	—	32.40	10.20 - 33.30	3,160	620 - 3,370	15.5	3.0 - 16.5	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Wall	—	5.36	6.89	6.89	11.48	—	30.60	10.10 - 31.40	3,110	680 - 3,320	15.3	3.3 - 16.3	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	5.04	6.48	6.48	10.80	—	28.80	9.60 - 29.50	3,300	740 - 3,440	16.2	3.6 - 16.9	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	—	5.86	7.53	7.53	15.07	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	—	5.57	7.16	7.16	14.32	—	34.20	10.20 - 35.20	3,350	610 - 3,560	16.4	3.0 - 17.5	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	—	5.57	7.16	7.16	14.32	—	34.20	10.30 - 35.20	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	—	5.27	6.78	6.78	13.56	—	32.40	10.00 - 33.40	3,290	660 - 3,510	16.1	3.2 - 17.2	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.57	7.16	7.16	14.32	—	34.20	10.30 - 35.20	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Duct	—	5.27	6.78	6.78	13.56	—	32.40	10.30 - 35.20	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	5.27	6.78	6.78	13.56	—	32.40	10.30 - 35.20	3,210	560 - 3,420	15.7	2.7 - 16.8	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	4.98	6.40	6.40	12.81	—	30.60	9.80 - 31.50	3,310	710 - 3,450	16.2	3.5 - 16.9	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Wall	—	4.98	6.40	6.40	12.81	—	30.60	10.10 - 31.50	3,110	680 - 3,320	15.3	3.3 - 16.3	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Duct	—	4.69	6.03	6.03	12.06	—	28.80	9.70 - 29.70	3,260	760 - 3,470	16.0	3.7 - 17.0	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	—	6.30	8.10	10.80	10.80	—	36.00	10.10 - 37.00	3,420	550 - 3,720	16.8	2.7 - 18.2	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,380	600 - 3,600	16.6	2.9 - 17.7	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,440	600 - 3,590	16.9	2.9 - 17.6	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	5.67	7.29	9.72	9.72	—	32.40	9.90 - 33.30	3,400	650 - 3,540	16.7	3.2 - 17.4	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	5.36	6.89	9.18	9.18	—	30.60	9.70 - 31.40	3,350	700 - 3,500	16.4	3.4 - 17.2	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Wall	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,440	610 - 3,660	16.9	3.0 - 18.0	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Duct	—	5.67	7.29	9.72	9.72	—	32.40	9.80 - 33.30	3,390	660 - 3,610	16.6	3.2 - 17.7	98
07 + 09 + 12 + 12	Duct	Wall	Duct	Duct	—	5.36	6.89	9.18	9.18	—	30.60	9.70 - 31.40	3,350	700 - 3,490	16.4	3.4 - 17.1	98
07 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	5.67	7.29	9.72	9.72	—	32.40	9.80 - 33.30	3,380	650 - 3,600	16.6	3.2 - 17.7	98
07 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	5.36	6.89	9.18	9.18	—	30.60	9.60 - 31.40	3,410	700 - 3,560	16.7	3.4 - 17.5	98
07 + 09 + 12 + 12	Duct</																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	5.27	6.78	9.04	11.30	—	32.40	10.20 - 33.40	3,160	620 - 3,370	15.5	3.0 - 16.5	98
07 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	4.98	6.40	8.54	10.67	—	30.60	9.80 - 31.50	3,280	690 - 3,430	16.1	3.4 - 16.8	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	4.98	6.40	8.54	10.67	—	30.60	10.10 - 31.50	3,120	670 - 3,260	15.3	3.3 - 16.0	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	4.69	6.03	8.04	10.05	—	28.80	9.70 - 29.70	3,240	740 - 3,380	15.9	3.6 - 16.6	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	5.48	7.04	9.39	14.09	—	36.00	10.40 - 37.00	3,260	490 - 3,620	16.0	2.4 - 17.8	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	5.20	6.69	8.92	13.38	—	34.20	10.20 - 35.20	3,280	600 - 3,490	16.1	2.9 - 17.1	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.40 - 35.20	3,150	550 - 3,440	15.5	2.7 - 16.9	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.10 - 33.50	3,240	660 - 3,450	15.9	3.2 - 16.9	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.30 - 35.20	3,210	550 - 3,430	15.7	2.7 - 16.8	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.10 - 33.50	3,300	660 - 3,510	16.2	3.2 - 17.2	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.30 - 33.50	3,100	610 - 3,310	15.2	3.0 - 16.2	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	4.66	5.99	7.98	11.97	—	30.60	10.00 - 31.70	3,190	710 - 3,470	15.6	3.5 - 17.0	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.30 - 35.20	3,210	560 - 3,430	15.7	2.7 - 16.8	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.00 - 33.50	3,300	660 - 3,510	16.2	3.2 - 17.2	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Wall	—	4.93	6.34	8.45	12.68	—	32.40	10.30 - 33.50	3,100	620 - 3,380	15.2	3.0 - 16.6	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Duct	—	4.66	5.99	7.98	11.97	—	30.60	9.90 - 31.70	3,250	710 - 3,470	15.9	3.5 - 17.0	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	4.93	6.34	8.45	12.68	—	32.40	10.20 - 33.50	3,160	620 - 3,380	15.5	3.0 - 16.6	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	4.66	5.99	7.98	11.97	—	30.60	9.90 - 31.70	3,240	710 - 3,460	15.9	3.5 - 17.0	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	4.66	5.99	7.98	11.97	—	30.60	10.20 - 31.70	3,050	670 - 3,330	15.0	3.3 - 16.3	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	4.38	5.63	7.51	11.27	—	28.80	9.80 - 29.90	3,200	760 - 3,420	15.7	3.7 - 16.8	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	5.48	7.04	11.74	11.74	—	36.00	10.40 - 37.00	3,230	420 - 3,810	15.8	2.1 - 18.7	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,160	530 - 3,370	15.5	2.6 - 16.5	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.20 - 33.50	3,220	620 - 3,430	15.8	3.0 - 16.8	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,110	490 - 3,320	15.3	2.4 - 16.3	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.30 - 33.50	3,040	590 - 3,320	14.9	2.9 - 16.3	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.00 - 31.70	3,170	680 - 3,380	15.6	3.3 - 16.6	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Wall	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,110	490 - 3,320	15.3	2.4 - 16.3	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.30 - 33.50	3,040	600 - 3,320	14.9	2.9 - 16.3	98
07 + 09 + 15 + 15	Duct	Wall	Duct	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.00 - 31.70	3,170	680 - 3,380	15.6	3.3 - 16.6	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	4.93	6.34	10.57	10.57	—	32.40	10.40 - 33.50	3,000	560 - 3,210	14.7	2.7 - 15.7	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.20 - 31.70	2,990	660 - 3,270	14.7	3.2 - 16.0	98
07 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	4.38	5.63	9.39	9.39	—	28.80	9.90 - 29.90	3,120	730 - 3,330	15.3	3.6 - 16.3	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	5.86	10.05	10.05	10.05	—	36.00	10.10 - 37.00	3,430	550 - 3,720	16.8	2.7 - 18.2	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	5.57	9.54	9.54	9.54	—	34.20	10.10 - 35.20	3,380	600 - 3,600	16.6	2.9 - 17.7	98
07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	5.27	9.04	9.04	9.04	—	32.40	10.00 - 33.40	3,340	650 - 3,550	16.4	3.2 - 17.4	98
07 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	4.98	8.54	8.54	8.54	—	30.60	9.80 - 31.50	3,290	700 - 3,440	16.1	3.4 - 16.9	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	5.57	9.54	9.54	9.54	—	34.20	10.00 - 35.20	3,440	600 - 3,590	16.9	2.9 - 17.6	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	5.27	9.04	9.04	9.04	—	32.40	9.90 - 33.40	3,400	650 - 3,540	16.7	3.2 - 17.4	98
07 + 12 + 12 + 12	Duct	Wall	Duct	Duct	—	4.98	8.54	8.54	8.54	—	30.60	9.70 - 31.50	3,350	700 - 3,500	16.4	3.4 - 17.2	98
07 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	4.69	8.04	8.04	8.04	—	28.80	9.60 - 29.70	3,310	750 - 3,460	16.2	3.7 - 17.0	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.48	9.39	9.39	11.74	—	36.00	10.40 - 37.00	3,270	490 - 3,630	16.0	2.4 - 17.8	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.20	8.92	8.92	11.15	—	34.20	10.20 - 35.20	3,320	580 - 3,540	16.3	2.8 - 17.4	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.20	8.92	8.92	11.15	—	34.20	10.40 - 35.20	3,150	550 - 3,360	15.5	2.7 - 16.5	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	4.93	8.45	8.45	10.57	—	32.40	10.10 - 33.50	3,210	640 - 3,500	15.7	3.1 - 17.2	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	4.93	8.45	8.45	10.57	—	32.40	10.30 - 33.50	3,110	610 - 3,320	15.3	3.0 - 16.3	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	4.66	7.98	7.98	9.98	—	30.60	10.00 - 31.70	3,170	690 - 3,380	15.6	3.4 - 16.6	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	5.20	8.92	8.92	11.15	—	34.20	10.30 - 35.20	3,210	560 - 3,430	15.7	2.7 - 16.8	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	4.93	8.45	8.45	10.57	—	32.40	10.00 - 33.50	3,270	640 - 3,480	16.0	3.1 - 17.1	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	4.93	8.45	8.45	10.57	—	32.40	10.30 - 33.50	3,100	610 - 3,390	15.2	3.0 - 16.6	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	4.66	7.98	7.98	9.98	—	30.60	9.90 - 31.70	3,230	690 - 3,440	15.8	3.4 - 16.9	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	4.66	7.98	7.98	9.98	—	30.60	10.20 - 31.70	3,060	670 - 3,270	15.0	3.3 - 16.0	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	4.38	7.51	7.51	9.39	—	28.80	9.80 - 29.90	3,190	740 - 3,400	15.6	3.6 - 16.7	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.10 - 37.00	3,910	590 - 3,940	19.2	2.9 - 19.3	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	8.55	8.55	8.55	8.55	—	34.20	9.90 - 35.10	3,440	600 - 3,650	16.9	2.9 - 17.9	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	8.10	8.10	8.10	8.10	—	32.40	9.80 - 33.10	3,450	650 - 3,600	16.9	3.2 - 17.7	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	7.65	7.65	7.65	7.65	—	30.60	9.60 - 31.20	3,400	700 - 3,540	16.7	3.4 - 17.4	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	7.20	7.20	7.20	7.20	—	28.80	9.30 - 29.20	3,420	770 - 3,490	16.8	3.8 - 17.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	8.31	8.31	8.31	11.08	—	36.00	10.10 - 37.00	3,420	550 - 3,640	16.8	2.7 - 17.9	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	7.89	7.89	7.89	10.52	—	34.20	10.00 - 35.10	3,380	600 - 3,600	16.6	2.9 - 17.7	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	—	7.89	7.89	7.89	10.52	—	34.20	10.00 - 35.10	3,440	600 - 3,590	16.9	2.9 - 17.6	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	7.48	7.48	7.48	9.97	—	32.40	9.90 - 33.20	3,400	650 - 3,540	16.7	3.2 - 17.4	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	7.48	7.48	7.48	9.97	—	32.40	9.80 - 33.20	3,390	650 - 3,530	16.6	3.2 - 17.3	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	7.06	7.06	7.06	9.42	—	30.60	9.70 - 31.30	3,340	700 - 3,490	16.4	3.4 - 17.1	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	7.06	7.06	7.06	9.42	—	30.60	9.60 - 31.30	3,400	700 - 3,550	16.7	3.4 - 17.4	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	6.65	6.65	6.65	8.86	—	28.80	9.50 - 29.40	3,360	750 - 3,500	16.5	3.7 - 17.2	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	7.71	7.71	7.71	12.86	—	36.00	10.40 - 37.00	3,260	500 - 3,620	16.0	2.5 - 17.8	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	7.33	7.33	7.33	12.21	—	34.20	10.10 - 35.20	3,320	590 - 3,540	16.3	2.9 - 17.4	98
09 + 09 + 09 + 15	Wall</																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	7.33	7.33	9.77	9.77	—	34.20	10.00 - 35.20	3,370	600 - 3,590	16.5	2.9 - 17.6	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	6.94	6.94	9.26	9.26	—	32.40	9.90 - 33.30	3,330	650 - 3,550	16.3	3.2 - 17.4	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	6.56	6.56	8.74	8.74	—	30.60	9.80 - 31.50	3,290	700 - 3,500	16.1	3.4 - 17.2	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	6.94	6.94	9.26	9.26	—	32.40	9.90 - 33.30	3,390	650 - 3,540	16.6	3.2 - 17.4	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	6.56	6.56	8.74	8.74	—	30.60	9.70 - 31.50	3,350	700 - 3,490	16.4	3.4 - 17.1	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	—	6.17	6.17	8.23	8.23	—	28.80	9.60 - 29.60	3,310	750 - 3,450	16.2	3.7 - 16.9	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	—	7.20	7.20	9.60	12.00	—	36.00	10.40 - 37.00	3,270	490 - 3,630	16.0	2.4 - 17.8	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	—	6.84	6.84	9.12	11.40	—	34.20	10.20 - 35.20	3,320	580 - 3,540	16.3	2.8 - 17.4	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	6.84	6.84	9.12	11.40	—	34.20	10.40 - 35.20	3,150	550 - 3,440	15.5	2.7 - 16.9	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	—	6.48	6.48	8.64	10.80	—	32.40	10.10 - 33.40	3,210	640 - 3,420	15.7	3.1 - 16.8	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	—	6.48	6.48	8.64	10.80	—	34.20	10.30 - 35.20	3,220	550 - 3,430	15.8	2.7 - 16.8	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	—	6.48	6.48	8.64	10.80	—	32.40	10.00 - 33.40	3,270	640 - 3,490	16.0	3.1 - 17.1	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	—	6.48	6.48	8.64	10.80	—	32.40	10.30 - 33.40	3,100	610 - 3,320	15.2	3.0 - 16.3	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	—	6.12	6.12	8.16	10.20	—	30.60	9.90 - 31.60	3,230	690 - 3,440	15.8	3.4 - 16.9	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	6.48	6.48	8.64	10.80	—	32.40	10.30 - 33.40	3,100	610 - 3,310	15.2	3.0 - 16.2	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	6.12	6.12	8.16	10.20	—	30.60	9.90 - 31.60	3,220	690 - 3,430	15.8	3.4 - 16.8	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	6.12	6.12	8.16	10.20	—	30.60	10.20 - 31.60	3,060	670 - 3,270	15.0	3.3 - 16.0	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	5.76	5.76	7.68	9.60	—	28.80	9.80 - 29.80	3,180	740 - 3,390	15.6	3.6 - 16.6	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	6.75	6.75	9.00	13.50	—	36.00	10.40 - 37.00	3,270	490 - 3,630	16.0	2.4 - 17.8	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	6.41	6.41	8.55	12.83	—	34.20	10.20 - 35.30	3,280	600 - 3,500	16.1	2.9 - 17.2	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	6.41	6.41	8.55	12.83	—	34.20	10.40 - 35.30	3,150	550 - 3,440	15.5	2.7 - 16.9	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	6.08	6.08	8.10	12.15	—	32.40	10.10 - 33.50	3,240	650 - 3,450	15.9	3.2 - 16.9	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	6.41	6.41	8.55	12.83	—	34.20	10.40 - 35.30	3,150	550 - 3,430	15.5	2.7 - 16.8	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	6.08	6.08	8.10	12.15	—	32.40	10.10 - 33.50	3,230	650 - 3,520	15.8	3.2 - 17.3	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	6.08	6.08	8.10	12.15	—	32.40	10.30 - 33.50	3,110	610 - 3,320	15.3	3.0 - 16.3	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	5.74	5.74	7.65	11.48	—	30.60	10.00 - 31.80	3,190	710 - 3,480	15.6	3.5 - 17.1	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	6.08	6.08	8.10	12.15	—	32.40	10.30 - 33.50	3,100	610 - 3,380	15.2	3.0 - 16.6	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	5.74	5.74	7.65	11.48	—	30.60	10.00 - 31.80	3,250	710 - 3,470	15.9	3.5 - 17.0	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	5.74	5.74	7.65	11.48	—	30.60	10.20 - 31.80	3,060	660 - 3,270	15.0	3.2 - 16.0	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	5.40	5.40	7.20	10.80	—	28.80	9.80 - 30.00	3,140	760 - 3,420	15.4	3.7 - 16.8	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	6.75	6.75	11.25	11.25	—	36.00	10.40 - 37.00	3,300	410 - 3,810	16.2	2.0 - 18.7	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	6.41	6.41	10.69	10.69	—	34.20	10.40 - 35.30	3,160	530 - 3,370	15.5	2.6 - 16.5	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	6.08	6.08	10.13	10.13	—	32.40	10.20 - 33.50	3,150	620 - 3,360	15.5	3.0 - 16.5	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	6.41	6.41	10.69	10.69	—	34.20	10.40 - 35.30	3,040	480 - 3,400	14.9	2.4 - 16.7	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	6.08	6.08	10.13	10.13	—	32.40	10.40 - 33.50	3,040	590 - 3,250	14.9	2.9 - 15.9	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	5.74	5.74	9.56	9.56	—	30.60	10.10 - 31.80	3,100	670 - 3,380	15.2	3.3 - 16.6	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	6.08	6.08	10.13	10.13	—	32.40	10.40 - 33.50	2,930	550 - 3,210	14.4	2.7 - 15.7	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	5.74	5.74	9.56	9.56	—	30.60	10.30 - 31.80	3,000	650 - 3,210	14.7	3.2 - 15.7	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	5.40	5.40	9.00	9.00	—	28.80	9.90 - 30.00	3,120	730 - 3,340	15.3	3.6 - 16.4	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	7.20	9.60	9.60	9.60	—	36.00	10.20 - 37.00	3,430	540 - 3,730	16.8	2.6 - 18.3	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	6.84	9.12	9.12	9.12	—	34.20	10.10 - 35.20	3,390	600 - 3,600	16.6	2.9 - 17.7	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	6.48	8.64	8.64	8.64	—	32.40	10.00 - 33.40	3,270	650 - 3,490	16.0	3.2 - 17.1	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	6.12	8.16	8.16	8.16	—	30.60	9.90 - 31.60	3,230	700 - 3,440	15.8	3.4 - 16.9	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	6.84	9.12	9.12	9.12	—	34.20	10.00 - 35.20	3,380	600 - 3,600	16.6	2.9 - 17.7	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	6.48	8.64	8.64	8.64	—	32.40	9.90 - 33.40	3,330	650 - 3,550	16.3	3.2 - 17.4	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	6.12	8.16	8.16	8.16	—	30.60	9.80 - 31.60	3,290	700 - 3,510	16.1	3.4 - 17.2	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	6.75	9.00	9.00	11.25	—	36.00	10.40 - 37.00	3,270	490 - 3,630	16.0	2.4 - 17.8	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	6.41	8.55	8.55	10.69	—	34.20	10.20 - 35.30	3,260	580 - 3,540	16.0	2.8 - 17.4	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	—	6.41	8.55	8.55	10.69	—	34.20	10.40 - 35.30	3,160	550 - 3,440	15.5	2.7 - 16.9	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	6.08	8.10	8.10	10.13	—	32.40	10.10 - 33.50	3,210	630 - 3,430	15.7	3.1 - 16.8	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	6.08	8.10	8.10	10.13	—	32.40	10.30 - 33.50	3,050	600 - 3,330	15.0	2.9 - 16.3	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	5.74	7.65	7.65	9.56	—	30.60	10.00 - 31.80	3,170	690 - 3,380	15.6	3.4 - 16.6	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	6.41	8.55	8.55	10.69	—	34.20	10.40 - 35.30	3,150	550 - 3,430	15.5	2.7 - 16.8	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	6.08	8.10	8.10	10.13	—	32.40	10.10 - 33.50	3,280	630 - 3,490	16.1	3.1 - 17.1	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	6.08	8.10	8.10	10.13	—	32.40	10.30 - 33.50	3,110	610 - 3,320	15.3	3.0 - 16.3	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	5.74	7.65	7.65	9.56	—	30.60	10.00 - 31.80	3,160	690 - 3,450	15.5	3.4 - 16.9	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	5.74	7.65	7.65	9.56	—	30.60	10.20 - 31.80	3,000	660 - 3,280	14.7	3.2 - 16.1	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	5.40	7.20	7.20	9.00	—	28.80	9.90 - 30.00	3,120	740 - 3,410	15.3	3.6 - 16.7	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.20 - 37.00	3,370	540 - 3,730	16.5	2.6 - 18.3	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	8.55	8.55	8.55	8.55	—	34.20	10.10 - 35.30	3,320	590 - 3,610	16.3	2.9 - 17.7	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	8.10	8.10	8.10	8.10	—	32.40	10.00 - 33.50	3,280	650 - 3,490	16.1	3.2 - 17.1	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	7.65	7.65	7.65	7.65	—	30.60	9.90 - 31.80	3,230	700 - 3,450	15.8	3.4 - 16.9	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	7.20	7.20	7.20	7.20	—	28.80	9.80 - 30.00	3,190	750 - 3,410	15.6	3.7 - 16.7	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 48.0 kBtu/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
 - 7.0 kBtu/h class; wall mount type W series or Duct type W series
 - 9.0 kBtu/h class; wall mount type W series or Duct type W series
 - 12.0 kBtu/h class; wall mount type W series or Duct type W series
 - 15.0 kBtu/h class; wall mount type W series or Duct type W series
 - 18.0 kBtu/h class; wall mount type W series or Duct type W series
 - 24.0 kBtu/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	8.30 - 9.70	420	380 - 490	2.1	1.9 - 2.4	98
07	Duct	—	—	—	—	8.30	—	—	—	—	8.30	7.80 - 9.70	670	620 - 690	3.3	3.0 - 3.4	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	8.10 - 12.50	620	550 - 690	3.0	2.7 - 3.4	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	7.80 - 12.50	680	610 - 770	3.3	3.0 - 3.8	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	8.20 - 16.70	860	550 - 1,000	4.2	2.7 - 4.9	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	8.00 - 16.70	1,000	600 - 1,170	4.9	2.9 - 5.7	98
15	Wall	—	—	—	—	18.80	—	—	—	—	18.80	8.60 - 20.80	1,010	520 - 1,140	5.0	2.6 - 5.6	98
15	Duct	—	—	—	—	17.00	—	—	—	—	17.00	8.00 - 20.80	1,230	600 - 1,590	6.0	2.9 - 7.8	98
18	Wall	—	—	—	—	22.50	—	—	—	—	22.50	8.60 - 25.00	1,260	520 - 1,450	6.2	2.6 - 7.1	98
18	Duct	—	—	—	—	19.70	—	—	—	—	19.70	8.30 - 25.00	1,380	600 - 1,910	6.8	2.9 - 9.4	98
24	Wall	—	—	—	—	27.00	—	—	—	—	27.00	8.80 - 34.40	1,570	510 - 2,310	7.7	2.5 - 11.3	98
24	Duct	—	—	—	—	25.00	—	—	—	—	25.00	8.50 - 29.70	1,720	580 - 2,230	8.4	2.8 - 10.9	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	8.80 - 19.40	870	510 - 990	4.3	2.5 - 4.9	98
07 + 07	Wall	Duct	—	—	—	8.40	8.40	—	—	—	16.80	8.50 - 19.40	1,030	560 - 1,170	5.1	2.7 - 5.7	98
07 + 07	Duct	Duct	—	—	—	8.05	8.05	—	—	—	16.10	8.30 - 19.40	1,180	620 - 1,470	5.8	3.0 - 7.2	98
07 + 09	Wall	Wall	—	—	—	8.75	11.25	—	—	—	20.00	8.80 - 22.20	990	500 - 1,150	4.9	2.5 - 5.6	98
07 + 09	Wall	Duct	—	—	—	8.31	10.69	—	—	—	19.00	8.60 - 22.20	1,160	560 - 1,380	5.7	2.7 - 6.8	98
07 + 09	Duct	Wall	—	—	—	8.31	10.69	—	—	—	19.00	8.60 - 22.20	1,170	560 - 1,390	5.7	2.7 - 6.8	98
07 + 09	Duct	Duct	—	—	—	7.83	10.07	—	—	—	17.90	8.40 - 22.20	1,300	610 - 1,730	6.4	3.0 - 8.5	98
07 + 12	Wall	Wall	—	—	—	8.58	14.72	—	—	—	23.30	8.90 - 26.60	1,180	500 - 1,460	5.8	2.5 - 7.2	98
07 + 12	Wall	Duct	—	—	—	8.07	13.83	—	—	—	21.90	8.70 - 26.20	1,320	550 - 1,670	6.5	2.7 - 8.2	98
07 + 12	Duct	Wall	—	—	—	8.07	13.83	—	—	—	21.90	8.70 - 26.20	1,350	550 - 1,700	6.6	2.7 - 8.3	98
07 + 12	Duct	Duct	—	—	—	7.55	12.95	—	—	—	20.50	8.50 - 25.80	1,520	610 - 2,050	7.5	3.0 - 10.1	98
07 + 15	Wall	Wall	—	—	—	8.11	17.39	—	—	—	25.50	9.40 - 31.30	1,230	480 - 1,690	6.0	2.4 - 8.3	98
07 + 15	Wall	Duct	—	—	—	7.76	16.64	—	—	—	24.40	8.80 - 29.70	1,510	540 - 1,970	7.4	2.6 - 9.7	98
07 + 15	Duct	Wall	—	—	—	7.76	16.64	—	—	—	24.40	9.10 - 29.70	1,390	520 - 1,810	6.8	2.6 - 8.9	98
07 + 15	Duct	Duct	—	—	—	7.38	15.82	—	—	—	23.20	8.60 - 28.10	1,730	600 - 2,240	8.5	2.9 - 11.0	98
07 + 18	Wall	Wall	—	—	—	7.78	20.02	—	—	—	27.80	9.40 - 36.00	1,390	480 - 2,100	6.8	2.4 - 10.3	98
07 + 18	Wall	Duct	—	—	—	7.62	19.58	—	—	—	27.20	9.00 - 33.20	1,660	550 - 2,230	8.1	2.7 - 10.9	98
07 + 18	Duct	Wall	—	—	—	7.62	19.58	—	—	—	27.20	9.20 - 33.20	1,590	520 - 2,140	7.8	2.6 - 10.5	98
07 + 18	Duct	Duct	—	—	—	7.45	19.15	—	—	—	26.60	8.80 - 30.40	1,960	610 - 2,380	9.6	3.0 - 11.7	98
07 + 24	Wall	Wall	—	—	—	7.29	25.01	—	—	—	32.30	9.50 - 39.80	1,740	470 - 2,480	8.5	2.3 - 12.2	98
07 + 24	Wall	Duct	—	—	—	7.56	25.94	—	—	—	33.50	9.30 - 39.70	2,160	540 - 2,900	10.6	2.6 - 14.2	98
07 + 24	Duct	Wall	—	—	—	7.56	25.94	—	—	—	33.50	9.30 - 39.70	2,130	510 - 2,880	10.4	2.5 - 14.1	98
07 + 24	Duct	Duct	—	—	—	7.81	26.79	—	—	—	34.60	9.10 - 39.50	2,780	590 - 3,540	13.6	2.9 - 17.4	98
09 + 09	Wall	Wall	—	—	—	11.25	11.25	—	—	—	22.50	8.90 - 25.00	1,150	500 - 1,320	5.6	2.5 - 6.5	98
09 + 09	Wall	Duct	—	—	—	11.15	11.15	—	—	—	22.30	8.70 - 25.00	1,380	550 - 1,570	6.8	2.7 - 7.7	98
09 + 09	Duct	Duct	—	—	—	11.05	11.05	—	—	—	22.10	8.40 - 25.00	1,670	600 - 1,990	8.2	2.9 - 9.8	98
09 + 12	Wall	Wall	—	—	—	10.63	14.17	—	—	—	24.80	9.00 - 29.70	1,290	490 - 1,660	6.3	2.4 - 8.1	98
09 + 12	Wall	Duct	—	—	—	10.11	13.49	—	—	—	23.60	8.80 - 28.50	1,430	550 - 1,830	7.0	2.7 - 9.0	98
09 + 12	Duct	Wall	—	—	—	10.11	13.49	—	—	—	23.60	8.80 - 28.50	1,450	550 - 1,860	7.1	2.7 - 9.1	98
09 + 12	Duct	Duct	—	—	—	9.56	12.74	—	—	—	22.30	8.60 - 27.30	1,630	600 - 2,130	8.0	2.9 - 10.4	98
09 + 15	Wall	Wall	—	—	—	10.13	16.88	—	—	—	27.00	9.40 - 34.40	1,310	480 - 1,960	6.4	2.4 - 9.6	98
09 + 15	Wall	Duct	—	—	—	9.75	16.25	—	—	—	26.00	8.90 - 32.10	1,590	540 - 2,200	7.8	2.6 - 10.8	98
09 + 15	Duct	Wall	—	—	—	9.75	16.25	—	—	—	26.00	9.20 - 32.10	1,460	520 - 1,990	7.2	2.6 - 9.8	98
09 + 15	Duct	Duct	—	—	—	9.38	15.63	—	—	—	25.00	8.60 - 30.80	1,850	590 - 2,530	9.1	2.9 - 12.4	98
09 + 18	Wall	Wall	—	—	—	9.77	19.53	—	—	—	29.30	9.50 - 37.30	1,480	480 - 2,210	7.3	2.4 - 10.8	98
09 + 18	Wall	Duct	—	—	—	9.87	19.73	—	—	—	29.60	9.10 - 34.70	1,830	550 - 2,370	9.0	2.7 - 11.6	98
09 + 18	Duct	Wall	—	—	—	9.87	19.73	—	—	—	29.60	9.20 - 34.70	1,760	510 - 2,290	8.6	2.5 - 11.2	98
09 + 18	Duct	Duct	—	—	—	9.93	19.87	—	—	—	29.80	8.90 - 32.00	2,270	600 - 2,520	11.1	2.9 - 12.4	98
09 + 24	Wall	Wall	—	—	—	9.22	24.58	—	—	—	33.80	9.60 - 41.10	1,850	490 - 2,620	9.1	2.4 - 12.9	98
09 + 24	Wall	Duct	—	—	—	9.33	24.87	—	—	—	34.20	9.40 - 40.30	2,220	550 - 2,980	10.9	2.7 - 14.6	98
09 + 24	Duct	Wall	—	—	—	9.33	24.87	—	—	—	34.20	9.40 - 40.30	2,200	520 - 2,950	10.8	2.6 - 14.5	98
09 + 24	Duct	Duct	—	—	—	9.44	25.16	—	—	—	34.60	9.10 - 39.50	2,680	580 - 3,410	13.1	2.8 - 16.7	98
12 + 12	Wall	Wall	—	—	—	13.50	13.50	—	—	—	27.00	9.10 - 34.40	1,400	490 - 2,090	6.9	2.4 - 10.3	98
12 + 12	Duct	Wall	—	—	—	13.00	13.00	—	—	—	26.00	8.90 - 34.80	1,590	540 - 2,540	7.8	2.6 - 12.5	98
12 + 12	Duct	Duct	—	—	—	12.50	12.50	—	—	—	25.00	8.70 - 31.80	1,810	590 - 2,630	8.9	2.9 - 12.9	98
12 + 15	Wall	Wall	—	—	—	13.02	16.28	—	—	—	29.30	9.50 - 37.30	1,470	480 - 2,210	7.2	2.4 - 10.8	98
12 + 15	Wall	Duct	—	—	—	13.16	16.44	—	—	—	29.60	9.00 - 34.70	1,920	530 - 2,440	9.4	2.6 - 12.0	98
12 + 15	Duct	Wall	—	—	—	13.16	16.44	—	—	—	29.60	9.30 - 34.70	1,740	530 - 2,210	8.5	2.6 - 10.8	98
12 + 15	Duct	Duct	—	—	—	13.24	16.56	—	—	—	29.80	8.80 - 32.00	2,320	590 - 2,580	11.4	2.9 - 12.7	98
12 + 18	Wall	Wall	—	—	—	12.60	18.90	—	—	—	31.50	9.60 - 39.20	1,650	470 - 2,430	8.1	2.3 - 11.9	98
12 + 18	Wall	Duct	—	—	—	13.24	19.86	—	—	—	33.10	9.20 - 39.40	2,190	540 - 2,950	10.7	2.6 - 14.5	98
12 + 18	Duct	Wall	—	—	—	13.24	19.86	—	—	—	33.10	9.40 - 39.40	2,070	530 - 2,800	10.2	2.6 - 13.7	98
12 + 18	Duct	Duct	—	—	—	13.84	20.76	—	—	—	34.60	9.00 - 39.50	2,810	590 - 3,570	13.8	2.9 - 17.5	98
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	9.70 - 43.00	2,050	480 - 2,860	10.1	2.4 - 14.0	98
12 + 24	Wall	Duct	—	—	—	11.77	23.53	—	—	—	35.30	9.50 - 41.30	2,340	540 - 3,060	11.5	2.6 - 15.0	98
12 + 24	Duct	Wall	—	—	—	11.77	23.53	—	—	—	35.30	9.50 - 41.30	2,310	520 - 3,020	11.3	2.6 - 14.8	98
12 + 24	Duct	Duct	—	—	—	11.53	23.07	—	—	—	34.60	9.30 - 39.50	2,620	580 - 3,280	12.9	2.8 - 16.1	98
15 + 15	Wall	Wall	—	—	—	15.75	15.75	—	—	—	31.50	10.00 - 39.20	1,660	490 - 2,420	8.1	2.4 - 11.9	98
15 + 15	Duct	Wall	—	—	—	16.55	16.55	—	—	—	33.10	9.40 - 39.40	2,060	520 - 2,780	10.1	2.6 - 13.6	98
15 + 15	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	8.80 - 39.50	2,960	580 - 3,750	14.5	2.8 - 18.4	98
15 + 18	Wall	Wall	—	—	—	15.36	18.44	—	—	—	33.80	10.00 - 41.10	1,870	490 - 2,610	9.2	2.4 - 12.8	98
15 + 18	Wall	Duct	—	—	—	15.55	18.65	—	—	—	34.20	9.60 - 40.30	2,170	550 - 2,850	10.6	2.7 - 14.0	98

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 24	Duct	Wall	—	—	—	13.58	21.72	—	—	—	35.30	9.60 - 41.30	2,290	510 - 3,000	11.2	2.5 - 14.7	98
15 + 24	Duct	Duct	—	—	—	13.31	21.29	—	—	—	34.60	9.30 - 39.50	2,590	590 - 3,240	12.7	2.9 - 15.9	98
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.00 - 43.00	2,430	490 - 2,870	11.9	2.4 - 14.1	98
18 + 18	Duct	Wall	—	—	—	17.65	17.65	—	—	—	35.30	9.70 - 41.30	2,300	540 - 3,000	11.3	2.6 - 14.7	98
18 + 18	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	9.30 - 39.50	2,620	610 - 3,280	12.9	3.0 - 16.1	98
18 + 24	Wall	Wall	—	—	—	15.43	20.57	—	—	—	36.00	10.20 - 43.00	2,160	480 - 2,950	10.6	2.4 - 14.5	98
18 + 24	Wall	Duct	—	—	—	15.13	20.17	—	—	—	35.30	9.90 - 41.30	2,310	530 - 3,000	11.3	2.6 - 14.7	98
18 + 24	Duct	Wall	—	—	—	15.13	20.17	—	—	—	35.30	9.80 - 41.30	2,300	540 - 2,990	11.3	2.6 - 14.7	98
18 + 24	Duct	Duct	—	—	—	14.83	19.77	—	—	—	34.60	9.60 - 39.50	2,550	600 - 3,130	12.5	2.9 - 15.4	98
24 + 24	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.30 - 36.50	2,210	500 - 2,250	10.8	2.5 - 11.0	98
24 + 24	Duct	Wall	—	—	—	17.65	17.65	—	—	—	35.30	10.10 - 41.30	2,340	550 - 3,020	11.5	2.7 - 14.8	98
24 + 24	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	9.80 - 39.50	2,540	600 - 3,100	12.5	2.9 - 15.2	98
07 + 07 + 07	Wall	Wall	Wall	—	—	8.27	8.27	8.27	—	—	24.80	9.50 - 29.70	1,170	480 - 1,510	5.7	2.4 - 7.4	98
07 + 07 + 07	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	9.30 - 28.90	1,310	510 - 1,680	6.4	2.5 - 8.2	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.70	7.70	7.70	—	—	23.10	9.00 - 28.10	1,450	570 - 1,900	7.1	2.8 - 9.3	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.43	7.43	7.43	—	—	22.30	8.80 - 27.30	1,690	620 - 2,230	8.3	3.0 - 10.9	98
07 + 07 + 09	Wall	Wall	Wall	—	—	8.00	8.00	10.29	—	—	26.30	9.60 - 32.90	1,260	470 - 1,770	6.2	2.3 - 8.7	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.79	7.79	10.02	—	—	25.60	9.40 - 31.60	1,390	520 - 1,890	6.8	2.6 - 9.3	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.79	7.79	10.02	—	—	25.60	9.40 - 31.60	1,390	520 - 1,900	6.8	2.6 - 9.3	98
07 + 07 + 09	Wall	Duct	Duct	—	—	7.55	7.55	9.70	—	—	24.80	9.10 - 30.20	1,570	560 - 2,080	7.7	2.7 - 10.2	98
07 + 07 + 09	Duct	Duct	Wall	—	—	7.55	7.55	9.70	—	—	24.80	9.10 - 30.20	1,570	560 - 2,080	7.7	2.7 - 10.2	98
07 + 07 + 09	Duct	Duct	Duct	—	—	7.33	7.33	9.43	—	—	24.10	8.90 - 28.90	1,850	620 - 2,370	9.1	3.0 - 11.6	98
07 + 07 + 12	Wall	Wall	Wall	—	—	7.67	7.67	13.15	—	—	28.50	9.70 - 36.60	1,430	480 - 2,140	7.0	2.4 - 10.5	98
07 + 07 + 12	Wall	Wall	Duct	—	—	7.65	7.65	13.11	—	—	28.40	9.50 - 34.80	1,590	520 - 2,170	7.8	2.6 - 10.6	98
07 + 07 + 12	Wall	Duct	Wall	—	—	7.65	7.65	13.11	—	—	28.40	9.40 - 34.80	1,600	520 - 2,190	7.8	2.6 - 10.7	98
07 + 07 + 12	Wall	Duct	Duct	—	—	7.62	7.62	13.06	—	—	28.30	9.20 - 33.00	1,850	560 - 2,350	9.1	2.7 - 11.5	98
07 + 07 + 12	Duct	Duct	Wall	—	—	7.62	7.62	13.06	—	—	28.30	9.20 - 33.00	1,910	560 - 2,380	9.4	2.7 - 11.7	98
07 + 07 + 12	Duct	Duct	Duct	—	—	7.59	7.59	13.02	—	—	28.20	9.00 - 31.20	2,240	610 - 2,600	11.0	3.0 - 12.8	98
07 + 07 + 15	Wall	Wall	Wall	—	—	7.43	7.43	15.93	—	—	30.80	10.10 - 38.50	1,660	480 - 2,360	8.1	2.4 - 11.6	98
07 + 07 + 15	Wall	Wall	Duct	—	—	7.60	7.60	16.29	—	—	31.50	9.60 - 38.00	1,900	510 - 2,540	9.3	2.5 - 12.5	98
07 + 07 + 15	Wall	Duct	Wall	—	—	7.60	7.60	16.29	—	—	31.50	9.90 - 38.00	1,890	510 - 2,520	9.3	2.5 - 12.4	98
07 + 07 + 15	Wall	Duct	Duct	—	—	7.80	7.80	16.71	—	—	32.30	9.30 - 37.50	2,280	570 - 2,950	11.2	2.8 - 14.5	98
07 + 07 + 15	Duct	Duct	Wall	—	—	7.80	7.80	16.71	—	—	32.30	9.60 - 37.50	2,210	560 - 2,800	10.8	2.7 - 13.7	98
07 + 07 + 15	Duct	Duct	Duct	—	—	7.97	7.97	17.07	—	—	33.00	9.10 - 37.00	2,820	610 - 3,470	13.8	3.0 - 17.0	98
07 + 07 + 18	Wall	Wall	Wall	—	—	7.22	7.22	18.56	—	—	33.00	10.20 - 40.50	1,860	480 - 2,600	9.1	2.4 - 12.8	98
07 + 07 + 18	Wall	Wall	Duct	—	—	7.33	7.33	18.84	—	—	33.50	9.80 - 40.20	2,080	540 - 2,840	10.2	2.6 - 13.9	98
07 + 07 + 18	Wall	Duct	Wall	—	—	7.33	7.33	18.84	—	—	33.50	9.90 - 40.20	2,060	510 - 2,820	10.1	2.5 - 13.8	98
07 + 07 + 18	Wall	Duct	Duct	—	—	7.46	7.46	19.18	—	—	34.10	9.50 - 39.80	2,430	570 - 3,170	11.9	2.8 - 15.6	98
07 + 07 + 18	Duct	Duct	Wall	—	—	7.46	7.46	19.18	—	—	34.10	9.70 - 39.80	2,390	560 - 3,120	11.7	2.7 - 15.3	98
07 + 07 + 18	Duct	Duct	Duct	—	—	7.57	7.57	19.46	—	—	34.60	9.30 - 39.50	2,940	610 - 3,720	14.4	3.0 - 18.2	98
07 + 07 + 24	Wall	Wall	Wall	—	—	6.63	6.63	22.74	—	—	36.00	10.30 - 43.00	2,200	500 - 2,980	10.8	2.5 - 14.6	98
07 + 07 + 24	Wall	Wall	Duct	—	—	6.54	6.54	22.42	—	—	35.50	10.10 - 41.80	2,340	550 - 3,070	11.5	2.7 - 15.1	98
07 + 07 + 24	Wall	Duct	Wall	—	—	6.54	6.54	22.42	—	—	35.50	10.10 - 41.80	2,310	530 - 3,040	11.3	2.6 - 14.9	98
07 + 07 + 24	Wall	Duct	Duct	—	—	6.47	6.47	22.17	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	12.6	2.8 - 16.2	98
07 + 07 + 24	Duct	Duct	Wall	—	—	6.47	6.47	22.17	—	—	35.10	9.80 - 40.70	2,530	550 - 3,270	12.4	2.7 - 16.0	98
07 + 07 + 24	Duct	Duct	Duct	—	—	6.37	6.37	21.85	—	—	34.60	9.60 - 39.50	2,860	610 - 3,550	14.0	3.0 - 17.4	98
07 + 09 + 09	Wall	Wall	Wall	—	—	7.78	10.01	10.01	—	—	27.80	9.70 - 36.00	1,360	480 - 2,050	6.7	2.4 - 10.1	98
07 + 09 + 09	Wall	Wall	Duct	—	—	7.67	9.86	9.86	—	—	27.40	9.40 - 34.10	1,520	520 - 2,140	7.5	2.6 - 10.5	98
07 + 09 + 09	Wall	Duct	Duct	—	—	7.56	9.72	9.72	—	—	27.00	9.20 - 32.30	1,740	560 - 2,270	8.5	2.7 - 11.1	98
07 + 09 + 09	Duct	Wall	Wall	—	—	7.67	9.86	9.86	—	—	27.40	9.40 - 34.10	1,520	520 - 2,140	7.5	2.6 - 10.5	98
07 + 09 + 09	Duct	Wall	Duct	—	—	7.56	9.72	9.72	—	—	27.00	9.20 - 32.30	1,740	560 - 2,270	8.5	2.7 - 11.1	98
07 + 09 + 09	Duct	Duct	Duct	—	—	7.45	9.58	9.58	—	—	26.60	9.00 - 30.40	2,070	610 - 2,520	10.2	3.0 - 12.4	98
07 + 09 + 12	Wall	Wall	Wall	—	—	7.50	9.64	12.86	—	—	30.00	9.80 - 37.90	1,530	480 - 2,270	7.5	2.4 - 11.1	98
07 + 09 + 12	Wall	Wall	Duct	—	—	7.63	9.80	13.07	—	—	30.50	9.60 - 36.80	1,770	510 - 2,390	8.7	2.5 - 11.7	98
07 + 09 + 12	Wall	Duct	Wall	—	—	7.63	9.80	13.07	—	—	30.50	9.50 - 36.80	1,780	510 - 2,400	8.7	2.5 - 11.8	98
07 + 09 + 12	Wall	Duct	Duct	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,130	570 - 2,670	10.4	2.8 - 13.1	98
07 + 09 + 12	Duct	Wall	Wall	—	—	7.63	9.80	13.07	—	—	30.50	9.50 - 36.80	1,780	510 - 2,400	8.7	2.5 - 11.8	98
07 + 09 + 12	Duct	Wall	Duct	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,130	570 - 2,670	10.4	2.8 - 13.1	98
07 + 09 + 12	Duct	Duct	Wall	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,150	550 - 2,690	10.5	2.7 - 13.2	98
07 + 09 + 12	Duct	Duct	Duct	—	—	7.85	10.09	13.46	—	—	31.40	9.10 - 34.50	2,600	610 - 2,980	12.8	3.0 - 14.6	98
07 + 09 + 15	Wall	Wall	Wall	—	—	7.29	9.38	15.63	—	—	32.30	10.20 - 39.80	1,840	480 - 2,570	9.0	2.4 - 12.6	98
07 + 09 + 15	Wall	Wall	Duct	—	—	7.47	9.61	16.02	—	—	33.10	9.60 - 39.70	2,020	520 - 2,720	9.9	2.6 - 13.3	98
07 + 09 + 15	Wall	Duct	Wall	—	—	7.47	9.61	16.02	—	—	33.10	10.00 - 39.70	2,070	530 - 2,770	10.2	2.6 - 13.6	98
07 + 09 + 15	Wall	Duct	Duct	—	—	7.63	9.81	16.35	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	12.0	2.7 - 15.6	98
07 + 09 + 15	Duct	Wall	Wall	—	—	7.47	9.61	16.02	—	—	33.10	10.00 - 39.70	2,030	530 - 2,770	10.0	2.6 - 13.6	98
07 + 09 + 15	Duct	Wall	Duct	—	—	7.63	9.81	16.35	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	12.0	2.7 - 15.6	98
07 + 09 + 15	Duct	Duct	Wall	—	—	7.63	9.81	16.35	—	—	33.80	9.70 - 39.60	2,390	560 - 3,110	11.7	2.7 - 15.3	98
07 + 09 + 15	Duct	Duct	Duct	—	—	7.81	10.05	16.74	—	—	34.60	9.20 - 39.50	2,990	600 - 3,860	14.7	2.9 - 18.9	98
07 + 09 + 18	Wall	Wall	Wall	—	—	7.10	9.13	18.26	—	—	34.50	10.20 - 41.70	2,050	480 - 2,820	10.1	2.4 - 13.8	98
07 + 09 + 18	Wall	Wall	Duct	—	—	7.10	9.13	18.26	—	—	34.50	9.90 - 41.00	2,220	530 - 2,940	10.9	2.6 - 14.4	98
07 + 09 + 18	Wall	Duct	Wall	—	—	7.10	9.13	18.26	—	—	34.50	10.00 - 41.00	2,210</				

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12	Wall	Wall	Wall	—	—	7.29	12.50	12.50	—	—	32.30	9.80 - 39.80	1,730	480 - 2,460	8.5	2.4 - 12.1	98
07 + 12 + 12	Wall	Wall	Duct	—	—	7.47	12.81	12.81	—	—	33.10	9.70 - 39.70	2,020	530 - 2,730	9.9	2.6 - 13.4	98
07 + 12 + 12	Wall	Duct	Duct	—	—	7.63	13.08	13.08	—	—	33.80	9.50 - 39.60	2,430	560 - 3,170	11.9	2.7 - 15.6	98
07 + 12 + 12	Duct	Wall	Wall	—	—	7.47	12.81	12.81	—	—	33.10	9.60 - 39.70	2,020	510 - 2,790	9.9	2.5 - 13.7	98
07 + 12 + 12	Duct	Wall	Duct	—	—	7.63	13.08	13.08	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	12.0	2.7 - 15.6	98
07 + 12 + 12	Duct	Duct	Duct	—	—	7.81	13.39	13.39	—	—	34.60	9.20 - 39.50	2,960	600 - 3,750	14.5	2.9 - 18.4	98
07 + 12 + 15	Wall	Wall	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.30 - 41.70	2,070	480 - 2,830	10.2	2.4 - 13.9	98
07 + 12 + 15	Wall	Wall	Duct	—	—	7.10	12.18	15.22	—	—	34.50	9.70 - 41.00	2,190	520 - 2,920	10.7	2.6 - 14.3	98
07 + 12 + 15	Wall	Duct	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.10 - 41.00	2,230	530 - 2,950	10.9	2.6 - 14.5	98
07 + 12 + 15	Wall	Duct	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.50 - 40.20	2,510	560 - 3,210	12.3	2.7 - 15.7	98
07 + 12 + 15	Duct	Wall	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.00 - 41.00	2,220	530 - 2,940	10.9	2.6 - 14.4	98
07 + 12 + 15	Duct	Wall	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.50 - 40.20	2,520	560 - 3,280	12.4	2.7 - 16.1	98
07 + 12 + 15	Duct	Duct	Wall	—	—	7.12	12.21	15.26	—	—	34.60	9.90 - 40.20	2,490	560 - 3,160	12.2	2.7 - 15.5	98
07 + 12 + 15	Duct	Duct	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.30 - 39.50	2,930	590 - 3,710	14.4	2.9 - 18.2	98
07 + 12 + 18	Wall	Wall	Wall	—	—	6.81	11.68	17.51	—	—	36.00	10.30 - 43.00	2,210	500 - 2,990	10.8	2.5 - 14.7	98
07 + 12 + 18	Wall	Wall	Duct	—	—	6.72	11.51	17.27	—	—	35.50	10.00 - 41.80	2,310	550 - 3,050	11.3	2.7 - 15.0	98
07 + 12 + 18	Wall	Duct	Wall	—	—	6.72	11.51	17.27	—	—	35.50	10.10 - 41.80	2,330	530 - 3,060	11.4	2.6 - 15.0	98
07 + 12 + 18	Wall	Duct	Duct	—	—	6.64	11.38	17.08	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	12.6	2.8 - 16.2	98
07 + 12 + 18	Duct	Wall	Wall	—	—	6.72	11.51	17.27	—	—	35.50	10.10 - 41.80	2,320	520 - 3,050	11.4	2.6 - 15.0	98
07 + 12 + 18	Duct	Wall	Duct	—	—	6.64	11.38	17.08	—	—	35.10	9.70 - 40.70	2,560	580 - 3,310	12.6	2.8 - 16.2	98
07 + 12 + 18	Duct	Duct	Wall	—	—	6.64	11.38	17.08	—	—	35.10	9.90 - 40.70	2,540	550 - 3,280	12.5	2.7 - 16.1	98
07 + 12 + 18	Duct	Duct	Duct	—	—	6.55	11.22	16.83	—	—	34.60	9.50 - 39.50	2,870	620 - 3,570	14.1	3.0 - 17.5	98
07 + 12 + 24	Wall	Wall	Wall	—	—	5.86	10.05	20.09	—	—	36.00	10.50 - 43.00	2,320	510 - 3,110	11.4	2.5 - 15.3	98
07 + 12 + 24	Wall	Wall	Duct	—	—	5.78	9.91	19.81	—	—	35.50	10.20 - 41.80	2,430	550 - 3,110	11.9	2.7 - 15.3	98
07 + 12 + 24	Wall	Duct	Wall	—	—	5.78	9.91	19.81	—	—	35.50	10.30 - 41.80	2,430	520 - 3,160	11.9	2.6 - 15.5	98
07 + 12 + 24	Wall	Duct	Duct	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,590	590 - 3,320	12.7	2.9 - 16.3	98
07 + 12 + 24	Duct	Wall	Wall	—	—	5.78	9.91	19.81	—	—	35.50	10.20 - 41.80	2,400	520 - 3,080	11.8	2.6 - 15.1	98
07 + 12 + 24	Duct	Wall	Duct	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,570	590 - 3,300	12.6	2.9 - 16.2	98
07 + 12 + 24	Duct	Duct	Wall	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,560	570 - 3,290	12.6	2.8 - 16.1	98
07 + 12 + 24	Duct	Duct	Duct	—	—	5.63	9.66	19.31	—	—	34.60	9.80 - 39.50	2,840	620 - 3,520	13.9	3.0 - 17.3	98
07 + 15 + 15	Wall	Wall	Wall	—	—	6.81	14.59	14.59	—	—	36.00	10.70 - 43.00	2,530	550 - 3,370	12.4	2.7 - 16.5	98
07 + 15 + 15	Wall	Wall	Duct	—	—	6.72	14.39	14.39	—	—	35.50	10.20 - 41.80	2,390	520 - 3,070	11.7	2.6 - 15.1	98
07 + 15 + 15	Wall	Duct	Duct	—	—	6.64	14.23	14.23	—	—	35.10	9.60 - 40.70	2,540	550 - 3,300	12.5	2.7 - 16.2	98
07 + 15 + 15	Duct	Wall	Wall	—	—	6.72	14.39	14.39	—	—	35.50	10.50 - 41.80	2,570	550 - 3,310	12.6	2.7 - 16.2	98
07 + 15 + 15	Duct	Wall	Duct	—	—	6.64	14.23	14.23	—	—	35.10	9.90 - 40.70	2,540	550 - 3,270	12.5	2.7 - 16.0	98
07 + 15 + 15	Duct	Duct	Duct	—	—	6.55	14.03	14.03	—	—	34.60	9.40 - 39.50	2,900	600 - 3,670	14.2	2.9 - 18.0	98
07 + 15 + 18	Wall	Wall	Wall	—	—	6.30	13.50	16.20	—	—	36.00	10.80 - 43.00	2,560	550 - 3,400	12.6	2.7 - 16.7	98
07 + 15 + 18	Wall	Wall	Duct	—	—	6.21	13.31	15.98	—	—	35.50	10.40 - 41.80	2,500	570 - 3,230	12.3	2.8 - 15.8	98
07 + 15 + 18	Wall	Duct	Wall	—	—	6.21	13.31	15.98	—	—	35.50	10.20 - 41.80	2,400	520 - 3,080	11.8	2.6 - 15.1	98
07 + 15 + 18	Wall	Duct	Duct	—	—	6.14	13.16	15.80	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	12.6	2.8 - 16.2	98
07 + 15 + 18	Duct	Wall	Wall	—	—	6.21	13.31	15.98	—	—	35.50	10.50 - 41.80	2,590	550 - 3,330	12.7	2.7 - 16.3	98
07 + 15 + 18	Duct	Wall	Duct	—	—	6.14	13.16	15.80	—	—	35.10	10.20 - 40.70	2,620	580 - 3,340	12.9	2.8 - 16.4	98
07 + 15 + 18	Duct	Duct	Wall	—	—	6.14	13.16	15.80	—	—	35.10	10.00 - 40.70	2,550	570 - 3,280	12.5	2.8 - 16.1	98
07 + 15 + 18	Duct	Duct	Duct	—	—	6.06	12.98	15.57	—	—	34.60	9.60 - 39.50	2,860	610 - 3,550	14.0	3.0 - 17.4	98
07 + 15 + 24	Wall	Wall	Wall	—	—	5.48	11.74	18.78	—	—	36.00	10.90 - 43.00	2,760	560 - 3,570	13.5	2.7 - 17.5	98
07 + 15 + 24	Wall	Wall	Duct	—	—	5.40	11.58	18.52	—	—	35.50	10.70 - 41.80	2,710	600 - 3,500	13.3	2.9 - 17.2	98
07 + 15 + 24	Wall	Duct	Wall	—	—	5.40	11.58	18.52	—	—	35.50	10.30 - 41.80	2,450	540 - 3,180	12.0	2.6 - 15.6	98
07 + 15 + 24	Wall	Duct	Duct	—	—	5.34	11.45	18.31	—	—	35.10	10.10 - 40.70	2,600	590 - 3,330	12.8	2.9 - 16.3	98
07 + 15 + 24	Duct	Wall	Wall	—	—	5.40	11.58	18.52	—	—	35.50	10.70 - 41.80	2,690	580 - 3,470	13.2	2.8 - 17.0	98
07 + 15 + 24	Duct	Wall	Duct	—	—	5.34	11.45	18.31	—	—	35.10	10.40 - 40.70	2,780	610 - 3,500	13.6	3.0 - 17.2	98
07 + 15 + 24	Duct	Duct	Wall	—	—	5.34	11.45	18.31	—	—	35.10	10.10 - 40.70	2,580	560 - 3,300	12.7	2.7 - 16.2	98
07 + 15 + 24	Duct	Duct	Duct	—	—	5.27	11.28	18.05	—	—	34.60	9.90 - 39.50	2,840	620 - 3,510	13.9	3.0 - 17.2	98
07 + 18 + 18	Wall	Wall	Wall	—	—	5.86	15.07	15.07	—	—	36.00	10.80 - 43.00	2,590	550 - 3,430	12.7	2.7 - 16.8	98
07 + 18 + 18	Wall	Wall	Duct	—	—	5.78	14.86	14.86	—	—	35.50	10.40 - 41.80	2,520	570 - 3,250	12.4	2.8 - 15.9	98
07 + 18 + 18	Wall	Duct	Wall	—	—	5.71	14.69	14.69	—	—	35.10	10.10 - 40.70	2,620	610 - 3,340	12.9	3.0 - 16.4	98
07 + 18 + 18	Duct	Wall	Wall	—	—	5.78	14.86	14.86	—	—	35.50	10.60 - 41.80	2,620	550 - 3,350	12.9	2.7 - 16.4	98
07 + 18 + 18	Duct	Wall	Duct	—	—	5.71	14.69	14.69	—	—	35.10	10.20 - 40.70	2,680	580 - 3,350	13.1	2.8 - 16.4	98
07 + 18 + 18	Duct	Duct	Wall	—	—	5.63	14.48	14.48	—	—	34.60	9.80 - 39.50	2,860	640 - 3,540	14.0	3.1 - 17.4	98
09 + 09 + 09	Wall	Wall	Wall	—	—	9.77	9.77	9.77	—	—	29.30	9.80 - 37.30	1,500	480 - 2,180	7.4	2.4 - 10.7	98
09 + 09 + 09	Wall	Wall	Duct	—	—	9.83	9.83	9.83	—	—	29.50	9.50 - 35.50	1,700	510 - 2,250	8.3	2.5 - 11.0	98
09 + 09 + 09	Wall	Duct	Duct	—	—	9.87	9.87	9.87	—	—	29.60	9.30 - 33.80	2,010	550 - 2,430	9.9	2.7 - 11.9	98
09 + 09 + 09	Duct	Duct	Duct	—	—	9.93	9.93	9.93	—	—	29.80	9.00 - 32.00	2,410	600 - 2,670	11.8	2.9 - 13.1	98
09 + 09 + 12	Wall	Wall	Wall	—	—	9.45	9.45	12.60	—	—	31.50	9.80 - 39.20	1,690	470 - 2,410	8.3	2.3 - 11.8	98
09 + 09 + 12	Wall	Wall	Duct	—	—	9.75	9.75	13.00	—	—	32.50	9.70 - 39.30	1,970	530 - 2,670	9.7	2.6 - 13.1	98
09 + 09 + 12	Wall	Duct	Wall	—	—	9.75	9.75	13.00	—	—	32.50	9.60 - 39.30	1,980	510 - 2,680	9.7	2.5 - 13.1	98
09 + 09 + 12	Wall	Duct	Duct	—	—	10.08	10.08	13.44	—	—	33.60	9.40 - 39.40	2,390	560 - 3,190	11.7	2.7 - 15.6	98
09 + 09 + 12	Duct	Duct	Wall	—	—	10.08	10.08	13.44	—	—	33.60	9.40 - 39.40	2,400	560 - 3,210	11.8	2.7 - 15.7	98
09 + 09 + 12	Duct	Duct	Duct	—	—	10.38	10.38	13.84	—	—	34.60	9.20 - 39.50	2,980	600 - 3,840	14.6	2.9 - 18.8	98
09 + 09 + 15	Wall	Wall	Wall	—	—	9.22	9.22	15.36	—	—	33.80	10.30 - 41.10	2,030	480 - 2,740	10.0	2.4 - 13.4	98
09 + 09 + 15	Wall	Wall	Duct	—	—	9.30	9.30	15.50	—	—	34.10	9.70					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 24	Duct	Duct	Wall	—	—	7.52	7.52	20.06	—	—	35.10	10.00 - 40.70	2,550	560 - 3,280	12.5	2.7 - 16.1	98	
09 + 09 + 24	Duct	Duct	Duct	—	—	7.41	7.41	19.77	—	—	34.60	9.70 - 39.50	2,780	620 - 3,520	13.6	3.0 - 17.3	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	9.22	12.29	12.29	—	—	33.80	9.90 - 41.10	1,890	470 - 2,600	9.3	2.3 - 12.8	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	9.30	12.40	12.40	—	—	34.10	9.70 - 40.60	2,150	520 - 2,870	10.5	2.6 - 14.1	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	9.35	12.47	12.47	—	—	34.30	9.60 - 40.00	2,460	560 - 3,200	12.1	2.7 - 15.7	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	9.30	12.40	12.40	—	—	34.10	9.70 - 40.60	2,140	520 - 2,870	10.5	2.6 - 14.1	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	9.35	12.47	12.47	—	—	34.30	9.50 - 40.00	2,470	560 - 3,220	12.1	2.7 - 15.8	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	9.44	12.58	12.58	—	—	34.60	9.30 - 39.50	2,920	610 - 3,700	14.3	3.0 - 18.2	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	10.40 - 43.00	2,270	510 - 3,010	11.1	2.5 - 14.8	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	8.88	11.83	14.79	—	—	35.50	9.80 - 41.80	2,280	520 - 3,020	11.2	2.6 - 14.8	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	8.88	11.83	14.79	—	—	35.50	10.20 - 41.80	2,390	530 - 3,080	11.7	2.6 - 15.1	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	8.78	11.70	14.63	—	—	35.10	9.60 - 40.70	2,540	570 - 3,300	12.5	2.8 - 16.2	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	8.88	11.83	14.79	—	—	35.50	10.10 - 41.80	2,330	520 - 3,060	11.4	2.6 - 15.0	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	8.78	11.70	14.63	—	—	35.10	9.60 - 40.70	2,550	550 - 3,310	12.5	2.7 - 16.2	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	8.78	11.70	14.63	—	—	35.10	9.90 - 40.70	2,540	550 - 3,280	12.5	2.7 - 16.1	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	8.65	11.53	14.42	—	—	34.60	9.40 - 39.50	2,890	600 - 3,660	14.2	2.9 - 18.0	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	8.31	11.08	16.62	—	—	36.00	10.40 - 43.00	2,290	510 - 3,080	11.2	2.5 - 15.1	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	8.19	10.92	16.38	—	—	35.50	10.00 - 41.80	2,330	550 - 3,060	11.4	2.7 - 15.0	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	8.19	10.92	16.38	—	—	35.50	10.20 - 41.80	2,410	530 - 3,140	11.8	2.6 - 15.4	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	8.10	10.80	16.20	—	—	35.10	9.90 - 40.70	2,560	580 - 3,300	12.6	2.8 - 16.2	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	8.19	10.92	16.38	—	—	35.50	10.20 - 41.80	2,380	520 - 3,070	11.7	2.6 - 15.1	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	8.10	10.80	16.20	—	—	35.10	9.80 - 40.70	2,550	580 - 3,300	12.5	2.8 - 16.2	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	8.10	10.80	16.20	—	—	35.10	10.00 - 40.70	2,550	570 - 3,280	12.5	2.8 - 16.1	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	7.98	10.65	15.97	—	—	34.60	9.60 - 39.50	2,850	630 - 3,540	14.0	3.1 - 17.4	98	
09 + 12 + 24	Wall	Wall	Wall	—	—	7.20	9.60	19.20	—	—	36.00	10.50 - 43.00	2,360	510 - 3,150	11.6	2.5 - 15.5	98	
09 + 12 + 24	Wall	Wall	Duct	—	—	7.10	9.47	18.93	—	—	35.50	10.30 - 41.80	2,460	570 - 3,190	12.1	2.8 - 15.6	98	
09 + 12 + 24	Wall	Duct	Wall	—	—	7.10	9.47	18.93	—	—	35.50	10.40 - 41.80	2,470	550 - 3,200	12.1	2.7 - 15.7	98	
09 + 12 + 24	Wall	Duct	Duct	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,610	590 - 3,330	12.8	2.9 - 16.3	98	
09 + 12 + 24	Duct	Wall	Wall	—	—	7.10	9.47	18.93	—	—	35.50	10.30 - 41.80	2,430	540 - 3,170	11.9	2.6 - 15.6	98	
09 + 12 + 24	Duct	Wall	Duct	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,590	590 - 3,320	12.7	2.9 - 16.3	98	
09 + 12 + 24	Duct	Duct	Wall	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,580	560 - 3,310	12.7	2.7 - 16.2	98	
09 + 12 + 24	Duct	Duct	Duct	—	—	6.92	9.23	18.45	—	—	34.60	9.90 - 39.50	2,850	620 - 3,520	14.0	3.0 - 17.3	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	8.31	13.85	13.85	—	—	36.00	10.80 - 43.00	2,640	550 - 3,440	13.0	2.7 - 16.9	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	8.19	13.65	13.65	—	—	35.50	10.20 - 41.80	2,410	520 - 3,150	11.8	2.6 - 15.5	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	8.10	13.50	13.50	—	—	35.10	9.70 - 40.70	2,540	560 - 3,290	12.5	2.7 - 16.1	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	8.19	13.65	13.65	—	—	35.50	10.60 - 41.80	2,620	550 - 3,360	12.9	2.7 - 16.5	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	8.10	13.50	13.50	—	—	35.10	10.00 - 40.70	2,550	560 - 3,280	12.5	2.7 - 16.1	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	7.98	13.31	13.31	—	—	34.60	9.40 - 39.50	2,860	600 - 3,570	14.0	2.9 - 17.5	98	
09 + 15 + 18	Wall	Wall	Wall	—	—	7.71	12.86	15.43	—	—	36.00	10.80 - 43.00	2,670	560 - 3,520	13.1	2.7 - 17.3	98	
09 + 15 + 18	Wall	Wall	Duct	—	—	7.61	12.68	15.21	—	—	35.50	10.50 - 41.80	2,600	570 - 3,330	12.8	2.8 - 16.3	98	
09 + 15 + 18	Wall	Duct	Wall	—	—	7.61	12.68	15.21	—	—	35.50	10.30 - 41.80	2,430	520 - 3,160	11.9	2.6 - 15.5	98	
09 + 15 + 18	Wall	Duct	Duct	—	—	7.52	12.54	15.04	—	—	35.10	9.90 - 40.70	2,560	570 - 3,300	12.6	2.8 - 16.2	98	
09 + 15 + 18	Duct	Wall	Wall	—	—	7.61	12.68	15.21	—	—	35.50	10.60 - 41.80	2,650	550 - 3,380	13.0	2.7 - 16.6	98	
09 + 15 + 18	Duct	Wall	Duct	—	—	7.52	12.54	15.04	—	—	35.10	10.20 - 40.70	2,690	580 - 3,370	13.2	2.8 - 16.5	98	
09 + 15 + 18	Duct	Duct	Wall	—	—	7.52	12.54	15.04	—	—	35.10	10.00 - 40.70	2,560	560 - 3,290	12.6	2.7 - 16.1	98	
09 + 15 + 18	Duct	Duct	Duct	—	—	7.41	12.36	14.83	—	—	34.60	9.70 - 39.50	2,790	620 - 3,530	13.7	3.0 - 17.3	98	
09 + 15 + 24	Wall	Wall	Wall	—	—	6.75	11.25	18.00	—	—	36.00	11.00 - 43.00	2,840	570 - 3,690	13.9	2.8 - 18.1	98	
09 + 15 + 24	Wall	Wall	Duct	—	—	6.66	11.09	17.75	—	—	35.50	10.70 - 41.80	2,820	610 - 3,610	13.8	3.0 - 17.7	98	
09 + 15 + 24	Wall	Duct	Wall	—	—	6.66	11.09	17.75	—	—	35.50	10.40 - 41.80	2,500	550 - 3,230	12.3	2.7 - 15.8	98	
09 + 15 + 24	Wall	Duct	Duct	—	—	6.58	10.97	17.55	—	—	35.10	10.20 - 40.70	2,680	590 - 3,350	13.1	2.9 - 16.4	98	
09 + 15 + 24	Duct	Wall	Wall	—	—	6.66	11.09	17.75	—	—	35.50	10.70 - 41.80	2,800	590 - 3,590	13.7	2.9 - 17.6	98	
09 + 15 + 24	Duct	Wall	Duct	—	—	6.58	10.97	17.55	—	—	35.10	10.50 - 40.70	2,880	610 - 3,610	14.1	3.0 - 17.7	98	
09 + 15 + 24	Duct	Duct	Wall	—	—	6.58	10.97	17.55	—	—	35.10	10.20 - 40.70	2,650	560 - 3,320	13.0	2.7 - 16.3	98	
09 + 15 + 24	Duct	Duct	Duct	—	—	6.49	10.81	17.30	—	—	34.60	9.90 - 39.50	2,850	610 - 3,520	14.0	3.0 - 17.3	98	
09 + 18 + 18	Wall	Wall	Wall	—	—	7.20	14.40	14.40	—	—	36.00	10.90 - 43.00	2,700	560 - 3,550	13.2	2.7 - 17.4	98	
09 + 18 + 18	Wall	Wall	Duct	—	—	7.10	14.20	14.20	—	—	35.50	10.50 - 41.80	2,620	570 - 3,350	12.9	2.8 - 16.4	98	
09 + 18 + 18	Wall	Duct	Duct	—	—	7.02	14.04	14.04	—	—	35.10	10.20 - 40.70	2,640	610 - 3,360	13.0	3.0 - 16.5	98	
09 + 18 + 18	Duct	Wall	Wall	—	—	7.10	14.20	14.20	—	—	35.50	10.60 - 41.80	2,680	550 - 3,460	13.1	2.7 - 17.0	98	
09 + 18 + 18	Duct	Wall	Duct	—	—	7.02	14.04	14.04	—	—	35.10	10.30 - 40.70	2,710	580 - 3,380	13.3	2.8 - 16.6	98	
09 + 18 + 18	Duct	Duct	Duct	—	—	6.92	13.84	13.84	—	—	34.60	9.90 - 39.50	2,870	630 - 3,540	14.1	3.1 - 17.4	98	
12 + 12 + 12	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	10.00 - 43.00	2,110	490 - 2,860	10.4	2.4 - 14.0	98	
12 + 12 + 12	Wall	Wall	Duct	—	—	11.83	11.83	11.83	—	—	35.50	9.80 - 41.80	2,280	520 - 3,030	11.2	2.6 - 14.9	98	
12 + 12 + 12	Wall	Duct	Duct	—	—	11.70	11.70	11.70	—	—	35.10	9.60 - 40.70	2,550	570 - 3,300	12.5	2.8 - 16.2	98	
12 + 12 + 12	Duct	Duct	Duct	—	—	11.53	11.53	11.53	—	—	34.60	9.50 - 39.50	2,870	610 - 3,580	14.1	3.0 - 17.6	98	
12 + 12 + 15	Wall	Wall	Wall	—	—	11.08	11.08	13.85	—	—	36.00	10.40 - 43.00	2,310	510 - 3,100	11.3	2.5 - 15.2	98	
12 + 12 + 15	Wall	Wall	Duct	—	—	10.92	10.92	13.65	—	—	35.50	9.90 - 41.80	2,280	510 - 3,020	11.2	2.5 - 14.8	98	
12 + 12 + 15	Wall	Duct	Wall	—	—	10.92	10.92	13.65	—	—	35.50	10.30 - 41.80	2,420	520 - 3,150	11.9	2.6 - 15.5	98	
12 + 12 + 15	Wall	Duct	Duct	—	—	10.80	10.80	13.50	—	—	35.10	9.70 - 40.70	2,540	560 - 3,290	12.5	2.7 - 16.1	98	
12 + 12 + 15	Duct	Duct	Wall	—	—	10.80	10.80	13.50	—	—	35.10	10.10 - 40.70	2,580	570 - 3,300	12.7	2.8 - 16.2	98	
12 + 12 + 15	Duct	Duct	Duct	—	—	10.65	10.65	13.31										

Combination of indoor unit	Type of indoor unit										Capacity of each indoor unit						
											Each capacity (kBTU/h)					Total capacity (kBTU/h)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15	Wall	Duct	Duct	—	—	10.03	12.54	12.54	—	—	35.10	9.80 - 40.70	2,530	560 - 3,280	12.4	2.7 - 16.1	98
12 + 15 + 15	Duct	Wall	Wall	—	—	10.14	12.68	12.68	—	—	35.50	10.70 - 41.80	2,770	590 - 3,510	13.6	2.9 - 17.2	98
12 + 15 + 15	Duct	Wall	Duct	—	—	10.03	12.54	12.54	—	—	35.10	10.10 - 40.70	2,590	570 - 3,320	12.7	2.8 - 16.3	98
12 + 15 + 15	Duct	Duct	Duct	—	—	9.89	12.36	12.36	—	—	34.60	9.60 - 39.50	2,840	590 - 3,530	13.9	2.9 - 17.3	98
12 + 15 + 18	Wall	Wall	Wall	—	—	9.60	12.00	14.40	—	—	36.00	10.90 - 43.00	2,740	560 - 3,590	13.4	2.7 - 17.6	98
12 + 15 + 18	Wall	Wall	Duct	—	—	9.47	11.83	14.20	—	—	35.50	10.60 - 41.80	2,640	570 - 3,380	13.0	2.8 - 16.6	98
12 + 15 + 18	Wall	Duct	Wall	—	—	9.47	11.83	14.20	—	—	35.50	10.40 - 41.80	2,460	540 - 3,200	12.1	2.6 - 15.7	98
12 + 15 + 18	Wall	Duct	Duct	—	—	9.36	11.70	14.04	—	—	35.10	10.00 - 40.70	2,580	590 - 3,310	12.7	2.9 - 16.2	98
12 + 15 + 18	Duct	Wall	Wall	—	—	9.47	11.83	14.20	—	—	35.50	10.70 - 41.80	2,800	590 - 3,590	13.7	2.9 - 17.6	98
12 + 15 + 18	Duct	Wall	Duct	—	—	9.36	11.70	14.04	—	—	35.10	10.40 - 40.70	2,760	610 - 3,480	13.5	3.0 - 17.1	98
12 + 15 + 18	Duct	Duct	Wall	—	—	9.36	11.70	14.04	—	—	35.10	10.20 - 40.70	2,650	560 - 3,330	13.0	2.7 - 16.3	98
12 + 15 + 18	Duct	Duct	Duct	—	—	9.23	11.53	13.84	—	—	34.60	9.80 - 39.50	2,840	620 - 3,520	13.9	3.0 - 17.3	98
12 + 18 + 18	Wall	Wall	Wall	—	—	9.00	13.50	13.50	—	—	36.00	11.00 - 43.00	2,820	570 - 3,670	13.8	2.8 - 18.0	98
12 + 18 + 18	Wall	Wall	Duct	—	—	8.88	13.31	13.31	—	—	35.50	10.60 - 41.80	2,670	570 - 3,400	13.1	2.8 - 16.7	98
12 + 18 + 18	Wall	Duct	Duct	—	—	8.78	13.16	13.16	—	—	35.10	10.20 - 40.70	2,720	600 - 3,390	13.3	2.9 - 16.6	98
12 + 18 + 18	Duct	Wall	Wall	—	—	8.88	13.31	13.31	—	—	35.50	10.80 - 41.80	2,830	590 - 3,620	13.9	2.9 - 17.8	98
12 + 18 + 18	Duct	Wall	Duct	—	—	8.78	13.16	13.16	—	—	35.10	10.40 - 40.70	2,780	610 - 3,500	13.6	3.0 - 17.2	98
12 + 18 + 18	Duct	Duct	Duct	—	—	8.65	12.98	12.98	—	—	34.60	10.10 - 39.50	2,900	650 - 3,560	14.2	3.2 - 17.5	98
15 + 15 + 15	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	11.30 - 43.00	3,360	650 - 4,270	16.5	3.2 - 20.9	98
15 + 15 + 15	Wall	Wall	Duct	—	—	11.83	11.83	11.83	—	—	35.50	10.80 - 41.80	2,820	590 - 3,610	13.8	2.9 - 17.7	98
15 + 15 + 15	Wall	Duct	Duct	—	—	11.70	11.70	11.70	—	—	35.10	10.20 - 40.70	2,660	560 - 3,330	13.0	2.7 - 16.3	98
15 + 15 + 15	Duct	Duct	Duct	—	—	11.53	11.53	11.53	—	—	34.60	9.70 - 39.50	2,820	600 - 3,510	13.8	2.9 - 17.2	98
15 + 15 + 18	Wall	Wall	Wall	—	—	11.25	11.25	13.50	—	—	36.00	11.40 - 43.00	3,400	660 - 4,230	16.7	3.2 - 20.8	98
15 + 15 + 18	Wall	Wall	Duct	—	—	11.09	11.09	13.31	—	—	35.50	11.00 - 41.80	3,150	630 - 3,950	15.5	3.1 - 19.4	98
15 + 15 + 18	Wall	Duct	Wall	—	—	11.09	11.09	13.31	—	—	35.50	10.80 - 41.80	2,850	590 - 3,640	14.0	2.9 - 17.9	98
15 + 15 + 18	Wall	Duct	Duct	—	—	10.97	10.97	13.16	—	—	35.10	10.40 - 40.70	2,790	610 - 3,520	13.7	3.0 - 17.3	98
15 + 15 + 18	Duct	Duct	Wall	—	—	10.97	10.97	13.16	—	—	35.10	10.20 - 40.70	2,670	560 - 3,350	13.1	2.7 - 16.4	98
15 + 15 + 18	Duct	Duct	Duct	—	—	10.81	10.81	12.98	—	—	34.60	9.90 - 39.50	2,840	610 - 3,510	13.9	3.0 - 17.2	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	—	7.50	7.50	7.50	7.50	—	30.00	10.30 - 37.90	1,670	480 - 2,410	8.2	2.4 - 11.8	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Duct	—	7.60	7.60	7.60	7.60	—	30.40	10.00 - 37.10	1,790	530 - 2,440	8.8	2.6 - 12.0	98
07 + 07 + 07 + 07	Wall	Wall	Duct	Duct	—	7.68	7.68	7.68	7.68	—	30.70	9.80 - 36.20	2,020	560 - 2,630	9.9	2.7 - 12.9	98
07 + 07 + 07 + 07	Wall	Duct	Duct	Duct	—	7.78	7.78	7.78	7.78	—	31.10	9.50 - 35.40	2,380	590 - 2,900	11.7	2.9 - 14.2	98
07 + 07 + 07 + 07	Duct	Duct	Duct	Duct	—	7.85	7.85	7.85	7.85	—	31.40	9.30 - 34.50	2,790	630 - 3,250	13.7	3.1 - 15.9	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	—	7.35	7.35	7.35	9.45	—	31.50	10.40 - 39.20	1,810	510 - 2,580	8.9	2.5 - 12.7	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	—	7.54	7.54	7.54	9.69	—	32.30	10.10 - 39.30	2,020	520 - 2,750	9.9	2.6 - 13.5	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Wall	—	7.54	7.54	7.54	9.69	—	32.30	10.10 - 39.30	2,020	520 - 2,750	9.9	2.6 - 13.5	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Duct	—	7.72	7.72	7.72	9.93	—	33.10	9.90 - 39.40	2,300	550 - 3,050	11.3	2.7 - 15.0	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Wall	—	7.72	7.72	7.72	9.93	—	33.10	9.90 - 39.40	2,300	550 - 3,050	11.3	2.7 - 15.0	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Duct	—	7.89	7.89	7.89	10.14	—	33.80	9.60 - 39.40	2,670	600 - 3,510	13.1	2.9 - 17.2	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Wall	—	7.89	7.89	7.89	10.14	—	33.80	9.60 - 39.40	2,670	600 - 3,510	13.1	2.9 - 17.2	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Duct	—	8.07	8.07	8.07	10.38	—	34.60	9.40 - 39.50	3,270	640 - 4,110	16.0	3.1 - 20.2	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	—	7.17	7.17	7.17	12.29	—	33.80	10.40 - 41.10	2,090	510 - 2,850	10.3	2.5 - 14.0	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	—	7.17	7.17	7.17	12.29	—	33.80	10.40 - 41.10	2,090	510 - 2,850	10.3	2.5 - 14.0	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Wall	—	7.21	7.21	7.21	12.36	—	34.00	10.20 - 40.70	2,240	520 - 3,000	11.0	2.6 - 14.7	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Duct	—	7.21	7.21	7.21	12.36	—	34.00	10.20 - 40.70	2,210	520 - 2,970	10.8	2.6 - 14.6	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Duct	—	7.25	7.25	7.25	12.44	—	34.20	9.90 - 40.30	2,450	550 - 3,220	12.0	2.7 - 15.8	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Duct	—	7.30	7.30	7.30	12.51	—	34.40	9.80 - 39.90	2,760	600 - 3,560	13.5	2.9 - 17.5	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Wall	—	7.30	7.30	7.30	12.51	—	34.40	9.70 - 39.90	2,760	600 - 3,560	13.5	2.9 - 17.5	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Duct	—	7.34	7.34	7.34	12.58	—	34.60	9.50 - 39.50	3,230	640 - 4,050	15.8	3.1 - 19.9	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	15.00	—	36.00	10.90 - 43.00	2,690	560 - 3,540	13.2	2.7 - 17.4	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	—	6.94	6.94	6.94	14.88	—	35.70	10.30 - 42.10	2,440	540 - 3,230	12.0	2.6 - 15.8	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Wall	—	6.94	6.94	6.94	14.88	—	35.70	10.60 - 42.10	2,710	550 - 3,450	13.3	2.7 - 16.9	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Duct	—	6.86	6.86	6.86	14.71	—	35.30	10.10 - 41.30	2,620	560 - 3,350	12.9	2.7 - 16.4	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Wall	—	6.86	6.86	6.86	14.71	—	35.30	10.40 - 41.30	2,790	580 - 3,570	13.7	2.8 - 17.5	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Duct	—	6.81	6.81	6.81	14.58	—	35.00	9.80 - 40.40	2,870	590 - 3,610	14.1	2.9 - 17.7	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Wall	—	6.81	6.81	6.81	14.58	—	35.00	10.10 - 40.40	2,920	600 - 3,710	14.3	2.9 - 18.2	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Duct	—	6.73	6.73	6.73	14.42	—	34.60	9.60 - 39.50	3,150	630 - 4,030	15.5	3.1 - 19.8	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	—	6.46	6.46	6.46	16.62	—	36.00	10.90 - 43.00	2,770	560 - 3,580	13.6	2.7 - 17.6	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	—	6.41	6.41	6.41	16.48	—	35.70	10.50 - 42.10	2,640	570 - 3,420	13.0	2.8 - 16.8	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Wall	—	6.41	6.41	6.41	16.48	—	35.70	10.70 - 42.10	2,740	580 - 3,530	13.4	2.8 - 17.3	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Duct	—	6.34	6.34	6.34	16.29	—	35.30	10.30 - 41.30	2,720	610 - 3,500	13.3	3.0 - 17.2	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Wall	—	6.34	6.34	6.34	16.29	—	35.30	10.40 - 41.30	2,810	590 - 3,590	13.8	2.9 - 17.6	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Duct	—	6.28	6.28	6.28	16.15	—	35.00	10.10 - 40.40	2,930	630 - 3,710	14.4	3.1 - 18.2	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Wall	—	6.28	6.28	6.28	16.15	—	35.00	10.20 - 40.40	2,940	600 - 3,720	14.4	2.9 - 18.2	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Duct	—	6.21	6.21	6.21	15.97	—	34.60	9.80 - 39.50	3,150	650 - 3,950	15.5	3.2 - 19.4	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	—	5.60	5.60	5.60	19.20	—	36.00	11.10 - 43.00	2,900	610 - 3,810	14.2	3.0 - 18.7	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	—	5.55	5.55	5.55	19.04	—	35.70	10.80 - 42.10	2,930	620 - 3,720	14.4	3.0 - 18.2	98
07 + 07 + 07 + 24	Wall	Wall	Duct	Wall	—	5.55	5.55	5.55	19.04	—	35.70	10.80 - 42.10	2,900	590 - 3,690	14.2	2.9 - 18.1	98

Combination of indoor unit	Type of indoor unit				Capacity of each indoor unit												
					Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	—	7.02	7.02	9.03	12.03	—	35.10	10.30 - 41.70	2,380	520 - 3,100	11.7	2.6 - 15.2	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	—	7.00	7.00	9.00	12.00	—	35.00	10.10 - 41.00	2,570	560 - 3,360	12.6	2.7 - 16.5	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Wall	—	7.02	7.02	9.03	12.03	—	35.10	10.30 - 41.70	2,380	520 - 3,100	11.7	2.6 - 15.2	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Duct	—	7.00	7.00	9.00	12.00	—	35.00	10.10 - 41.00	2,580	570 - 3,360	12.7	2.8 - 16.5	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Wall	—	7.00	7.00	9.00	12.00	—	35.00	10.00 - 41.00	2,560	560 - 3,340	12.6	2.7 - 16.4	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Duct	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,820	590 - 3,610	13.8	2.9 - 17.7	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Wall	—	7.00	7.00	9.00	12.00	—	35.00	10.00 - 41.00	2,560	570 - 3,340	12.6	2.8 - 16.4	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Duct	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,820	600 - 3,610	13.8	2.9 - 17.7	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Wall	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,810	590 - 3,610	13.8	2.9 - 17.7	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Duct	—	6.92	6.92	8.90	11.86	—	34.60	9.60 - 39.50	3,150	630 - 4,020	15.5	3.1 - 19.7	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	—	6.63	6.63	8.53	14.21	—	36.00	11.00 - 43.00	2,770	560 - 3,670	13.6	2.7 - 18.0	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	—	6.58	6.58	8.46	14.09	—	35.70	10.40 - 42.10	2,530	550 - 3,260	12.4	2.7 - 16.0	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	—	6.58	6.58	8.46	14.09	—	35.70	10.70 - 42.10	2,780	580 - 3,570	13.6	2.8 - 17.5	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	—	6.50	6.50	8.36	13.93	—	35.30	10.20 - 41.30	2,640	560 - 3,430	13.0	2.7 - 16.8	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Wall	—	6.58	6.58	8.46	14.09	—	35.70	10.70 - 42.10	2,780	580 - 3,570	13.6	2.8 - 17.5	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Duct	—	6.50	6.50	8.36	13.93	—	35.30	10.20 - 41.30	2,640	560 - 3,430	13.0	2.7 - 16.8	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Wall	—	6.50	6.50	8.36	13.93	—	35.30	10.50 - 41.30	2,840	580 - 3,620	13.9	2.8 - 17.8	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Duct	—	6.45	6.45	8.29	13.82	—	35.00	9.90 - 40.40	2,870	590 - 3,610	14.1	2.9 - 17.7	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Wall	—	6.50	6.50	8.36	13.93	—	35.30	10.50 - 41.30	2,830	590 - 3,620	13.9	2.9 - 17.8	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Duct	—	6.45	6.45	8.29	13.82	—	35.00	9.90 - 40.40	2,870	590 - 3,610	14.1	2.9 - 17.7	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Wall	—	6.45	6.45	8.29	13.82	—	35.00	10.20 - 40.40	2,950	600 - 3,730	14.5	2.9 - 18.3	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Duct	—	6.37	6.37	8.19	13.66	—	34.60	9.70 - 39.50	3,130	640 - 3,940	15.4	3.1 - 19.3	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	—	6.15	6.15	7.90	15.80	—	36.00	11.00 - 43.00	2,850	570 - 3,710	14.0	2.8 - 18.2	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	—	6.10	6.10	7.84	15.67	—	35.70	10.60 - 42.10	2,740	570 - 3,480	13.4	2.8 - 17.1	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	—	6.10	6.10	7.84	15.67	—	35.70	10.80 - 42.10	2,850	590 - 3,600	14.0	2.9 - 17.7	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	—	6.03	6.03	7.75	15.50	—	35.30	10.40 - 41.30	2,810	600 - 3,600	13.8	2.9 - 17.7	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Wall	—	6.10	6.10	7.84	15.67	—	35.70	10.80 - 42.10	2,850	590 - 3,600	14.0	2.9 - 17.7	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Duct	—	6.03	6.03	7.75	15.50	—	35.30	10.40 - 41.30	2,810	610 - 3,600	13.8	3.0 - 17.7	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Wall	—	6.03	6.03	7.75	15.50	—	35.30	10.50 - 41.30	2,860	590 - 3,640	14.0	2.9 - 17.9	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Duct	—	5.98	5.98	7.68	15.37	—	35.00	10.20 - 40.40	2,950	620 - 3,730	14.5	3.0 - 18.3	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Wall	—	6.03	6.03	7.75	15.50	—	35.30	10.50 - 41.30	2,860	590 - 3,640	14.0	2.9 - 17.9	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Duct	—	5.98	5.98	7.68	15.37	—	35.00	10.10 - 40.40	2,950	620 - 3,730	14.5	3.0 - 18.3	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Wall	—	5.98	5.98	7.68	15.37	—	35.00	10.30 - 40.40	2,970	600 - 3,750	14.6	2.9 - 18.4	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Duct	—	5.91	5.91	7.60	15.19	—	34.60	9.90 - 39.50	3,160	650 - 3,940	15.5	3.2 - 19.3	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	—	5.36	5.36	6.89	18.38	—	36.00	11.10 - 43.00	3,040	620 - 3,950	14.9	3.0 - 19.4	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	3,000	620 - 3,850	14.7	3.0 - 18.9	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	2,970	600 - 3,820	14.6	2.9 - 18.7	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,030	640 - 3,820	14.9	3.1 - 18.7	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Wall	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	2,970	600 - 3,820	14.6	2.9 - 18.7	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Duct	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,030	640 - 3,820	14.9	3.1 - 18.7	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Wall	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,010	620 - 3,790	14.8	3.0 - 18.6	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Duct	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,120	650 - 3,900	15.3	3.2 - 19.1	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Wall	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,000	620 - 3,790	14.7	3.0 - 18.6	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Duct	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,120	650 - 3,900	15.3	3.2 - 19.1	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Wall	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,090	620 - 3,870	15.2	3.0 - 19.0	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Duct	—	5.15	5.15	6.63	17.67	—	34.60	10.20 - 39.50	3,280	660 - 4,050	16.1	3.2 - 19.9	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	—	6.63	6.63	11.37	11.37	—	36.00	10.60 - 43.00	2,390	510 - 3,230	11.7	2.5 - 15.8	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	—	6.58	6.58	11.27	11.27	—	35.70	10.40 - 42.10	2,540	550 - 3,270	12.5	2.7 - 16.0	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	—	6.50	6.50	11.15	11.15	—	35.30	10.20 - 41.30	2,670	570 - 3,460	13.1	2.8 - 17.0	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Wall	—	6.58	6.58	11.27	11.27	—	35.70	10.30 - 42.10	2,500	540 - 3,240	12.3	2.6 - 15.9	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Duct	—	6.50	6.50	11.15	11.15	—	35.30	10.20 - 41.30	2,650	570 - 3,430	13.0	2.8 - 16.8	98
07 + 07 + 12 + 12	Wall	Duct	Duct	Duct	—	6.45	6.45	11.05	11.05	—	35.00	10.00 - 40.40	2,890	610 - 3,620	14.2	3.0 - 17.8	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Wall	—	6.50	6.50	11.15	11.15	—	35.30	10.10 - 41.30	2,630	560 - 3,410	12.9	2.7 - 16.7	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Duct	—	6.45	6.45	11.05	11.05	—	35.00	9.90 - 40.40	2,880	590 - 3,610	14.1	2.9 - 17.7	98
07 + 07 + 12 + 12	Duct	Duct	Duct	Duct	—	6.37	6.37	10.93	10.93	—	34.60	9.70 - 39.50	3,140	640 - 3,930	15.4	3.1 - 19.3	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	—	6.15	6.15	10.54	13.17	—	36.00	11.00 - 43.00	2,890	570 - 3,790	14.2	2.8 - 18.6	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	—	6.10	6.10	10.45	13.06	—	35.70	10.50 - 42.10	2,570	550 - 3,300	12.6	2.7 - 16.2	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	—	6.10	6.10	10.45	13.06	—	35.70	10.90 - 42.10	2,940	600 - 3,740	14.4	2.9 - 18.3	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	—	6.03	6.03	10.33	12.91	—	35.30	10.30 - 41.30	2,700	590 - 3,480	13.2	2.9 - 17.1	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Wall	—	6.10	6.10	10.45	13.06	—	35.70	10.80 - 42.10	2,890	590 - 3,680	14.2	2.9 - 18.1	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Duct	—	6.03	6.03	10.33	12.91	—	35.30	10.20 - 41.30	2,670	560 - 3,450	13.1	2.7 - 16.9	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Wall	—	6.03	6.03	10.33	12.91	—	35.30	10.60 - 41.30	2,980	590 - 3,760	14.6	2.9 - 18.4	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Duct	—	5.98	5.98	10.24	12.80	—	35.00	10.10 - 40.40	2,900	610 - 3,690	14.2	3.0 - 18.1	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Wall	—	6.03	6.03	10.33	12.91	—	35.30	10.50 - 41.30	2,880	590 - 3,720	14.1	2.9 - 18.2	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Duct	—	5.98	5.98	10.24	12.80	—	35.00	10.00 - 40.40	2,880	610 - 3,620	14.1	3.0 - 17.8	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Wall	—	5.98	5.98	10.24	12.80	—	35.00	10.40 - 40.40	3,070	630 - 3,850	15.1	3.1 - 18.9	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Duct	—	5.91	5.91	10.13	12.66	—	34.60	9.80 - 39.50	3,130	640 - 3,920	15.4	3	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 15 + 15	Wall	Duct	Duct	Duct	—	5.57	5.57	11.93	11.93	—	35.00	10.10 - 40.40	2,920	600 - 3,700	14.3	2.9 - 18.2	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Wall	—	5.62	5.62	12.03	12.03	—	35.30	11.00 - 41.30	3,420	650 - 4,210	16.8	3.2 - 20.7	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Duct	—	5.57	5.57	11.93	11.93	—	35.00	10.40 - 40.40	3,110	620 - 3,890	15.3	3.0 - 19.1	98
07 + 07 + 15 + 15	Duct	Duct	Duct	Duct	—	5.50	5.50	11.80	11.80	—	34.60	9.90 - 39.50	3,130	630 - 3,920	15.4	3.1 - 19.2	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	—	5.36	5.36	11.49	13.79	—	36.00	11.50 - 43.00	3,550	740 - 4,240	17.4	3.6 - 20.8	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	5.32	5.32	11.39	13.67	—	35.70	11.20 - 42.10	3,410	690 - 4,270	16.7	3.4 - 20.9	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	—	5.32	5.32	11.39	13.67	—	35.70	11.00 - 42.10	3,080	600 - 3,930	15.1	2.9 - 19.3	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	5.26	5.26	11.27	13.52	—	35.30	10.60 - 41.30	2,990	610 - 3,770	14.7	3.0 - 18.5	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Wall	—	5.32	5.32	11.39	13.67	—	35.70	11.30 - 42.10	3,590	680 - 4,240	17.6	3.3 - 20.8	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Duct	—	5.26	5.26	11.27	13.52	—	35.30	10.90 - 41.30	3,360	660 - 4,200	16.5	3.2 - 20.6	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Wall	—	5.26	5.26	11.27	13.52	—	35.30	10.70 - 41.30	3,060	620 - 3,890	15.0	3.0 - 19.1	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Duct	—	5.21	5.21	11.17	13.40	—	35.00	10.40 - 40.40	3,090	640 - 3,870	15.2	3.1 - 19.0	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Wall	—	5.26	5.26	11.27	13.52	—	35.30	11.00 - 41.30	3,510	650 - 4,250	17.2	3.2 - 20.8	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Duct	—	5.21	5.21	11.17	13.40	—	35.00	10.70 - 40.40	3,350	680 - 4,190	16.4	3.3 - 20.6	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Wall	—	5.21	5.21	11.17	13.40	—	35.00	10.50 - 40.40	3,130	630 - 3,910	15.4	3.1 - 19.2	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Duct	—	5.15	5.15	11.04	13.25	—	34.60	10.10 - 39.50	3,260	660 - 4,040	16.0	3.2 - 19.8	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	7.10	9.13	9.13	9.13	—	34.50	10.50 - 41.70	2,180	510 - 2,990	10.7	2.5 - 14.7	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	7.10	9.13	9.13	9.13	—	34.50	10.30 - 41.20	2,290	520 - 3,060	11.2	2.6 - 15.0	98
07 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	10.00 - 40.60	2,510	560 - 3,230	12.3	2.7 - 15.8	98
07 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.80 - 40.10	2,810	590 - 3,540	13.8	2.9 - 17.4	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Wall	—	7.10	9.13	9.13	9.13	—	34.50	10.30 - 41.20	2,290	520 - 3,060	11.2	2.6 - 15.0	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Duct	—	7.12	9.16	9.16	9.16	—	34.60	10.00 - 40.60	2,510	560 - 3,230	12.3	2.7 - 15.8	98
07 + 09 + 09 + 09	Duct	Wall	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.80 - 40.10	2,810	590 - 3,550	13.8	2.9 - 17.4	98
07 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.60 - 39.50	3,150	630 - 4,030	15.5	3.1 - 19.8	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.81	8.76	8.76	11.68	—	36.00	10.60 - 43.00	2,400	510 - 3,240	11.8	2.5 - 15.9	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,540	550 - 3,270	12.5	2.7 - 16.0	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,510	540 - 3,240	12.3	2.6 - 15.9	98
07 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	6.68	8.59	8.59	11.45	—	35.30	10.20 - 41.30	2,650	560 - 3,430	13.0	2.7 - 16.8	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	6.68	8.59	8.59	11.45	—	35.30	10.10 - 41.30	2,630	560 - 3,410	12.9	2.7 - 16.7	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	6.62	8.51	8.51	11.35	—	35.00	9.90 - 40.40	2,880	590 - 3,610	14.1	2.9 - 17.7	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Wall	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,510	540 - 3,240	12.3	2.6 - 15.9	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Duct	—	6.68	8.59	8.59	11.45	—	35.30	10.20 - 41.30	2,650	560 - 3,430	13.0	2.7 - 16.8	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Wall	—	6.68	8.59	8.59	11.45	—	35.30	10.10 - 41.30	2,630	560 - 3,410	12.9	2.7 - 16.7	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	6.62	8.51	8.51	11.35	—	35.00	9.90 - 40.40	2,880	590 - 3,610	14.1	2.9 - 17.7	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	6.55	8.42	8.42	11.22	—	34.60	9.70 - 39.50	3,130	640 - 3,930	15.4	3.1 - 19.3	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	6.30	8.10	8.10	13.50	—	36.00	11.00 - 43.00	2,890	570 - 3,800	14.2	2.8 - 18.6	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	6.25	8.03	8.03	13.39	—	35.70	10.80 - 42.10	2,890	590 - 3,690	14.2	2.9 - 18.1	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Wall	—	6.25	8.03	8.03	13.39	—	35.70	10.80 - 42.10	2,890	590 - 3,690	14.2	2.9 - 18.1	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Duct	—	6.18	7.94	7.94	13.24	—	35.30	10.20 - 41.30	2,870	560 - 3,450	13.1	2.7 - 16.9	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Wall	—	6.18	7.94	7.94	13.24	—	35.30	10.60 - 41.30	2,890	590 - 3,720	14.2	2.9 - 18.2	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Duct	—	6.13	7.88	7.88	13.13	—	35.00	10.00 - 40.40	2,880	600 - 3,610	14.1	2.9 - 17.7	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Wall	—	6.25	8.03	8.03	13.39	—	35.70	10.80 - 42.10	2,890	590 - 3,690	14.2	2.9 - 18.1	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	6.18	7.94	7.94	13.24	—	35.30	10.20 - 41.30	2,670	560 - 3,450	13.1	2.7 - 16.9	98
07 + 09 + 09 + 15	Duct	Wall	Duct	Wall	—	6.18	7.94	7.94	13.24	—	35.30	10.60 - 41.30	2,890	590 - 3,720	14.2	2.9 - 18.2	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	6.13	7.88	7.88	13.13	—	35.00	10.00 - 40.40	2,880	600 - 3,620	14.1	2.9 - 17.8	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Wall	—	6.13	7.88	7.88	13.13	—	35.00	10.30 - 40.40	3,040	620 - 3,770	14.9	3.0 - 18.5	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	6.06	7.79	7.79	12.98	—	34.60	9.80 - 39.50	3,130	630 - 3,920	15.4	3.1 - 19.2	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	—	5.86	7.53	7.53	15.07	—	36.00	11.10 - 43.00	2,930	620 - 3,840	14.4	3.0 - 18.8	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	—	5.81	7.47	7.47	14.94	—	35.70	10.70 - 42.10	2,800	610 - 3,590	13.7	3.0 - 17.6	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	—	5.81	7.47	7.47	14.94	—	35.70	10.80 - 42.10	2,930	590 - 3,720	14.4	2.9 - 18.2	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	—	5.75	7.39	7.39	14.78	—	35.30	10.50 - 41.30	2,860	610 - 3,640	14.0	3.0 - 17.9	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.75	7.39	7.39	14.78	—	35.30	10.60 - 41.30	2,970	590 - 3,750	14.6	2.9 - 18.4	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	5.70	7.33	7.33	14.65	—	35.00	10.20 - 40.40	2,980	620 - 3,760	14.6	3.0 - 18.4	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.81	7.47	7.47	14.94	—	35.70	10.80 - 42.10	2,920	590 - 3,720	14.3	2.9 - 18.2	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Duct	—	5.75	7.39	7.39	14.78	—	35.30	10.50 - 41.30	2,860	610 - 3,640	14.0	3.0 - 17.9	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Wall	—	5.75	7.39	7.39	14.78	—	35.30	10.60 - 41.30	2,970	590 - 3,750	14.6	2.9 - 18.4	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	5.70	7.33	7.33	14.65	—	35.00	10.20 - 40.40	2,980	620 - 3,760	14.6	3.0 - 18.4	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Wall	—	5.70	7.33	7.33	14.65	—	35.00	10.40 - 40.40	3,060	620 - 3,840	15.0	3.0 - 18.8	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Duct	—	5.63	7.24	7.24	14.48	—	34.60	10.00 - 39.50	3,230	660 - 3,950	15.8	3.2 - 19.4	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	—	6.30	8.10	10.80	10.80	—	36.00	10.70 - 43.00	2,490	540 - 3,290	12.2	2.6 - 16.1	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	—	6.25	8.03	10.71	10.71	—	35.70	10.50 - 42.10	2,580	550 - 3,370	12.7	2.7 - 16.5	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	6.25	8.03	10.71	10.71	—	35.70	10.40 - 42.10	2,550	540 - 3,280	12.5	2.6 - 16.1	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	6.18	7.94	10.59	10.59	—	35.30	10.30 - 41.30	2,680	560 - 3,460	13.1	2.7 - 17.0	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	6.13	7.88	10.50	10.50	—	35.00	10.10 - 40.40	2,910	610 - 3,690	14.3	3.0 - 18.1	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Wall	—	6.25	8.03	10.71	10.71	—	35.70	10.40 - 42.10	2,550	550 - 3,280	12.5	2.7 - 16.1	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Duct	—	6.18	7.94	10.59	10.59	—	35.30	10.30 - 41.30	2,680	560 - 3,460	13.1	2.7 - 17.0	98
07 + 09 + 12 + 12	Duct	Wall	Duct	Duct	—	6.13	7.88	10.50	10.50	—	35.00	10.10 - 40.40	2,910	610 - 3,690	14.3	3.0	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	5.75	7.39	9.85	12.31	—	35.30	10.60 - 41.30	2,990	590 - 3,780	14.7	2.9 - 18.5	98
07 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	5.70	7.33	9.77	12.21	—	35.00	10.10 - 40.40	2,900	600 - 3,690	14.2	2.9 - 18.1	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	5.70	7.33	9.77	12.21	—	35.00	10.50 - 40.40	3,120	630 - 3,900	15.3	3.1 - 19.1	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	5.63	7.24	9.66	12.07	—	34.60	9.90 - 39.50	3,130	630 - 3,920	15.4	3.1 - 19.2	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	5.48	7.04	9.39	14.09	—	36.00	11.20 - 43.00	3,060	630 - 3,970	15.0	3.1 - 19.5	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	5.43	6.98	9.31	13.97	—	35.70	10.80 - 42.10	2,910	610 - 3,710	14.3	3.0 - 18.2	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	5.43	6.98	9.31	13.97	—	35.70	11.00 - 42.10	3,100	610 - 3,960	15.2	3.0 - 19.4	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	3,010	610 - 3,790	14.8	3.0 - 18.6	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	5.43	6.98	9.31	13.97	—	35.70	10.90 - 42.10	3,040	600 - 3,840	14.9	2.9 - 18.8	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	2,910	610 - 3,750	14.3	3.0 - 18.4	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,080	630 - 3,910	15.1	3.1 - 19.2	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.40 - 40.40	3,100	650 - 3,880	15.2	3.2 - 19.0	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Wall	—	5.43	6.98	9.31	13.97	—	35.70	10.90 - 42.10	3,040	600 - 3,840	14.9	2.9 - 18.8	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	2,910	610 - 3,750	14.3	3.0 - 18.4	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	2,910	610 - 3,750	14.3	3.0 - 18.4	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,070	630 - 3,910	15.1	3.1 - 19.2	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.40 - 40.40	3,100	650 - 3,880	15.2	3.2 - 19.0	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,020	620 - 3,810	14.8	3.0 - 18.7	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.30 - 40.40	3,070	640 - 3,790	15.1	3.1 - 18.6	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	5.33	6.85	9.13	13.70	—	35.00	10.50 - 40.40	3,150	630 - 3,920	15.5	3.1 - 19.2	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	5.27	6.77	9.03	13.54	—	34.60	10.10 - 39.50	3,270	660 - 4,040	16.0	3.2 - 19.8	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	5.48	7.04	11.74	11.74	—	36.00	11.60 - 43.00	3,820	750 - 4,260	18.7	3.7 - 20.9	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	5.43	6.98	11.64	11.64	—	35.70	11.00 - 42.10	3,130	610 - 3,980	15.4	3.0 - 19.5	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.40 - 41.30	2,820	590 - 3,600	13.8	2.9 - 17.7	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	5.43	6.98	11.64	11.64	—	35.70	11.30 - 42.10	3,650	690 - 4,250	17.9	3.4 - 20.8	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.80 - 41.30	3,150	630 - 3,930	15.5	3.1 - 19.3	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.20 - 40.40	2,940	600 - 3,720	14.4	2.9 - 18.2	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Wall	—	5.43	6.98	11.64	11.64	—	35.70	11.30 - 42.10	3,640	690 - 4,250	17.9	3.4 - 20.8	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.80 - 41.30	3,140	630 - 3,930	15.4	3.1 - 19.3	98
07 + 09 + 15 + 15	Duct	Wall	Duct	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.20 - 40.40	2,940	600 - 3,720	14.4	2.9 - 18.2	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	5.37	6.91	11.51	11.51	—	35.30	11.10 - 41.30	3,570	690 - 4,250	17.5	3.4 - 20.8	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.50 - 40.40	3,160	630 - 4,000	15.5	3.1 - 19.6	98
07 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	5.27	6.77	11.28	11.28	—	34.60	10.00 - 39.50	3,200	640 - 3,920	15.7	3.1 - 19.2	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	5.86	10.05	10.05	10.05	—	36.00	10.80 - 43.00	2,550	550 - 3,390	12.5	2.7 - 16.6	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	5.81	9.96	9.96	9.96	—	35.70	10.60 - 42.10	2,680	550 - 3,420	13.1	2.7 - 16.8	98
07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	5.75	9.85	9.85	9.85	—	35.30	10.40 - 41.30	2,790	590 - 3,580	13.7	2.9 - 17.6	98
07 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	5.70	9.77	9.77	9.77	—	35.00	10.20 - 40.40	2,960	610 - 3,740	14.5	3.0 - 18.3	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	5.81	9.96	9.96	9.96	—	35.70	10.50 - 42.10	2,590	550 - 3,370	12.7	2.7 - 16.5	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	5.75	9.85	9.85	9.85	—	35.30	10.30 - 41.30	2,710	590 - 3,490	13.3	2.9 - 17.1	98
07 + 12 + 12 + 12	Duct	Wall	Duct	Duct	—	5.70	9.77	9.77	9.77	—	35.00	10.10 - 40.40	2,930	610 - 3,710	14.4	3.0 - 18.2	98
07 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	5.63	9.66	9.66	9.66	—	34.60	10.00 - 39.50	3,210	650 - 3,930	15.7	3.2 - 19.3	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.48	9.39	9.39	11.74	—	36.00	11.20 - 43.00	3,150	630 - 4,070	15.5	3.1 - 20.0	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.43	9.31	9.31	11.64	—	35.70	10.60 - 42.10	2,720	550 - 3,510	13.3	2.7 - 17.2	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.43	9.31	9.31	11.64	—	35.70	11.00 - 42.10	3,140	610 - 4,000	15.4	3.0 - 19.6	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	5.37	9.21	9.21	11.51	—	35.30	10.50 - 41.30	2,830	590 - 3,610	13.9	2.9 - 17.7	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	5.37	9.21	9.21	11.51	—	35.30	10.80 - 41.30	3,220	640 - 4,060	15.8	3.1 - 19.9	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	5.33	9.13	9.13	11.41	—	35.00	10.30 - 40.40	2,980	610 - 3,760	14.6	3.0 - 18.4	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	5.43	9.31	9.31	11.64	—	35.70	11.00 - 42.10	3,080	600 - 3,880	15.1	2.9 - 19.0	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	5.37	9.21	9.21	11.51	—	35.30	10.40 - 41.30	2,790	580 - 3,580	13.7	2.8 - 17.6	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	5.37	9.21	9.21	11.51	—	35.30	10.80 - 41.30	3,160	630 - 3,950	15.5	3.1 - 19.4	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	5.33	9.13	9.13	11.41	—	35.00	10.20 - 40.40	2,950	600 - 3,730	14.5	2.9 - 18.3	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	5.33	9.13	9.13	11.41	—	35.00	10.60 - 40.40	3,270	630 - 4,050	16.0	3.1 - 19.9	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	5.27	9.03	9.03	11.28	—	34.60	10.00 - 39.50	3,220	650 - 4,000	15.8	3.2 - 19.6	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.60 - 43.00	2,340	510 - 3,240	11.5	2.5 - 15.9	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	8.93	8.93	8.93	8.93	—	35.70	10.40 - 42.10	2,510	540 - 3,250	12.3	2.6 - 15.9	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	8.80	8.80	8.80	8.80	—	35.20	10.10 - 41.30	2,630	560 - 3,420	12.9	2.7 - 16.8	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	8.75	8.75	8.75	8.75	—	35.00	9.90 - 40.40	2,870	590 - 3,600	14.1	2.9 - 17.7	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	8.65	8.65	8.65	8.65	—	34.60	9.60 - 39.50	3,130	640 - 3,940	15.4	3.1 - 19.3	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	8.31	8.31	8.31	11.08	—	36.00	10.70 - 43.00	2,500	540 - 3,290	12.3	2.6 - 16.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	8.24	8.24	8.24	10.98	—	35.70	10.50 - 42.10	2,590	550 - 3,370	12.7	2.7 - 16.5	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	—	8.24	8.24	8.24	10.98	—	35.70	10.40 - 42.10	2,550	540 - 3,280	12.5	2.6 - 16.1	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	8.15	8.15	8.15	10.86	—	35.30	10.30 - 41.30	2,680	560 - 3,460	13.1	2.7 - 17.0	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	8.15	8.15	8.15	10.86	—	35.30	10.20 - 41.30	2,650	560 - 3,440	13.0	2.7 - 16.9	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	8.08	8.08	8.08	10.77	—	35.00	10.00 - 40.40	2,890	600 - 3,620	14.2	2.9 - 17.8	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	8.08	8.08	8.08	10.77	—	35.00	10.00 - 40.40	2,870	600 - 3,610	14.1	2.9 - 17.7	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	7.98	7.98	7.98	10.65	—	34.60	9.80 - 39.50	3,130	630 - 3,920	15.4	3.1 - 19.2	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	7.71	7.71	7.71	12.86	—	36.00	11.10 - 43.00	3,030	620 - 3,940	14.9	3.0 - 19.3	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	7.65	7.65	10.20	10.20	—	35.70	10.50 - 42.10	2,590	550 - 3,380	12.7	2.7 - 16.6	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	7.56	7.56	10.09	10.09	—	35.30	10.30 - 41.30	2,720	580 - 3,490	13.3	2.8 - 17.1	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	7.50	7.50	10.00	10.00	—	35.00	10.20 - 40.40	2,930	610 - 3,710	14.4	3.0 - 18.2	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	7.56	7.56	10.09	10.09	—	35.30	10.30 - 41.30	2,680	560 - 3,470	13.1	2.7 - 17.0	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	7.50	7.50	10.00	10.00	—	35.00	10.10 - 40.40	2,910	600 - 3,690	14.3	2.9 - 18.1	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	—	7.41	7.41	9.89	9.89	—	34.60	9.90 - 39.50	3,140	630 - 3,920	15.4	3.1 - 19.2	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	—	7.20	7.20	9.60	12.00	—	36.00	11.20 - 43.00	3,160	630 - 4,070	15.5	3.1 - 20.0	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	—	7.14	7.14	9.52	11.90	—	35.70	10.60 - 42.10	2,720	550 - 3,510	13.3	2.7 - 17.2	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	7.14	7.14	9.52	11.90	—	35.70	11.00 - 42.10	3,150	610 - 4,000	15.5	3.0 - 19.6	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	—	7.06	7.06	9.41	11.77	—	35.30	10.50 - 41.30	2,830	590 - 3,620	13.9	2.9 - 17.8	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	—	7.14	7.14	9.52	11.90	—	35.70	11.00 - 42.10	3,090	600 - 3,940	15.2	2.9 - 19.3	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	—	7.06	7.06	9.41	11.77	—	35.30	10.40 - 41.30	2,800	580 - 3,580	13.7	2.8 - 17.6	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	—	7.06	7.06	9.41	11.77	—	35.30	10.80 - 41.30	3,160	630 - 3,950	15.5	3.1 - 19.4	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	—	7.00	7.00	9.33	11.67	—	35.00	10.20 - 40.40	2,950	600 - 3,730	14.5	2.9 - 18.3	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	7.06	7.06	9.41	11.77	—	35.30	10.70 - 41.30	3,060	620 - 3,900	15.0	3.0 - 19.1	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	7.00	7.00	9.33	11.67	—	35.00	10.20 - 40.40	2,930	600 - 3,710	14.4	2.9 - 18.2	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	7.00	7.00	9.33	11.67	—	35.00	10.50 - 40.40	3,230	630 - 4,010	15.8	3.1 - 19.7	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	6.92	6.92	9.23	11.53	—	34.60	10.00 - 39.50	3,200	640 - 3,920	15.7	3.1 - 19.2	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	6.75	6.75	9.00	13.50	—	36.00	11.20 - 43.00	3,200	640 - 4,170	15.7	3.1 - 20.5	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	6.69	6.69	8.93	13.39	—	35.70	10.90 - 42.10	2,980	620 - 3,830	14.6	3.0 - 18.8	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	6.69	6.69	8.93	13.39	—	35.70	11.10 - 42.10	3,240	660 - 4,100	15.9	3.2 - 20.1	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	6.62	6.62	8.83	13.24	—	35.30	10.70 - 41.30	3,070	650 - 3,910	15.1	3.2 - 19.2	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	6.69	6.69	8.93	13.39	—	35.70	11.00 - 42.10	3,130	610 - 3,980	15.4	3.0 - 19.5	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	6.62	6.62	8.83	13.24	—	35.30	10.60 - 41.30	3,020	610 - 3,800	14.8	3.0 - 18.6	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	6.62	6.62	8.83	13.24	—	35.30	10.80 - 41.30	3,200	630 - 4,040	15.7	3.1 - 19.8	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	6.56	6.56	8.75	13.13	—	35.00	10.50 - 40.40	3,150	650 - 3,930	15.5	3.2 - 19.3	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	6.62	6.62	8.83	13.24	—	35.30	10.80 - 41.30	3,140	620 - 3,930	15.4	3.0 - 19.3	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	6.56	6.56	8.75	13.13	—	35.00	10.40 - 40.40	3,110	640 - 3,890	15.3	3.1 - 19.1	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	6.56	6.56	8.75	13.13	—	35.00	10.60 - 40.40	3,260	630 - 4,040	16.0	3.1 - 19.8	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	6.49	6.49	8.65	12.98	—	34.60	10.20 - 39.50	3,300	660 - 4,070	16.2	3.2 - 20.0	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	6.75	6.75	11.25	11.25	—	36.00	11.70 - 42.95	3,540	770 - 4,240	17.4	3.8 - 20.8	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	6.69	6.69	11.16	11.16	—	35.70	11.10 - 42.10	3,270	660 - 4,120	16.0	3.2 - 20.2	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	6.62	6.62	11.03	11.03	—	35.30	10.50 - 41.30	2,870	590 - 3,650	14.1	2.9 - 17.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	6.69	6.69	11.16	11.16	—	35.70	11.40 - 42.10	3,860	700 - 4,270	18.9	3.4 - 20.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	6.62	6.62	11.03	11.03	—	35.30	10.80 - 41.30	3,220	630 - 4,060	15.8	3.1 - 19.9	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	6.56	6.56	10.94	10.94	—	35.00	10.30 - 40.40	2,980	600 - 3,760	14.6	2.9 - 18.4	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	6.62	6.62	11.03	11.03	—	35.30	11.20 - 41.30	3,720	700 - 4,250	18.2	3.4 - 20.8	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	6.56	6.56	10.94	10.94	—	35.00	10.60 - 40.40	3,280	630 - 4,060	16.1	3.1 - 19.9	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	6.49	6.49	10.81	10.81	—	34.60	10.00 - 39.50	3,210	640 - 3,990	15.7	3.1 - 19.6	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	7.20	9.60	9.60	9.60	—	36.00	10.80 - 43.00	2,660	550 - 3,510	13.0	2.7 - 17.2	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	7.14	9.52	9.52	9.52	—	35.70	10.70 - 42.10	2,730	580 - 3,520	13.4	2.8 - 17.3	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	7.06	9.41	9.41	9.41	—	35.30	10.50 - 41.30	2,840	590 - 3,620	13.9	2.9 - 17.8	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	7.00	9.33	9.33	9.33	—	35.00	10.30 - 40.40	2,990	630 - 3,770	14.7	3.1 - 18.5	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	7.14	9.52	9.52	9.52	—	35.70	10.60 - 42.10	2,690	550 - 3,430	13.2	2.7 - 16.8	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	7.06	9.41	9.41	9.41	—	35.30	10.40 - 41.30	2,800	590 - 3,590	13.7	2.9 - 17.6	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	7.00	9.33	9.33	9.33	—	35.00	10.20 - 40.40	2,960	600 - 3,740	14.5	2.9 - 18.3	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	6.75	9.00	9.00	11.25	—	36.00	11.30 - 43.00	3,300	640 - 4,210	16.2	3.1 - 20.7	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	6.69	8.93	8.93	11.16	—	35.70	10.70 - 42.10	2,780	590 - 3,570	13.6	2.9 - 17.5	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	—	6.69	8.93	8.93	11.16	—	35.70	11.10 - 42.10	3,280	660 - 4,140	16.1	3.2 - 20.3	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	6.62	8.83	8.83	11.03	—	35.30	10.50 - 41.30	2,880	590 - 3,660	14.1	2.9 - 18.0	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	6.62	8.83	8.83	11.03	—	35.30	10.90 - 41.30	3,350	650 - 4,190	16.4	3.2 - 20.6	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	6.56	8.75	8.75	10.94	—	35.00	10.40 - 40.40	3,070	630 - 3,850	15.1	3.1 - 18.9	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	6.69	8.93	8.93	11.16	—	35.70	11.00 - 42.10	3,220	610 - 4,070	15.8	3.0 - 20.0	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	6.62	8.83	8.83	11.03	—	35.30	10.50 - 41.30	2,840	590 - 3,620	13.9	2.9 - 17.8	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	6.62	8.83	8.83	11.03	—	35.30	10.90 - 41.30	3,230	640 - 4,080	15.8	3.1 - 20.0	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	6.56	8.75	8.75	10.94	—	35.00	10.30 - 40.40	3,040	620 - 3,760	14.9	3.0 - 18.4	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	6.56	8.75	8.75	10.94	—	35.00	10.70 - 40.40	3,340	670 - 4,170	16.4	3.3 - 20.5	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	6.49	8.65	8.65	10.81	—	34.60	10.10 - 39.50	3,240	650 - 4,020	15.9	3.2 - 19.7	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.90 - 43.00	2,730	560 - 3,580	13.4	2.7 - 17.6	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	8.93	8.93	8.93	8.93	—	35.70	10.70 - 42.10	2,790	590 - 3,580	13.7	2.9 - 17.6	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	8.83	8.83	8.83	8.83	—	35.30	10.60 - 41.30	2,890	590 - 3,730	14.2	2.9 - 18.3	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	8.75	8.75	8.75	8.75	—	35.00	10.40 - 40.40	3,080	630 - 3,860	15.1	3.1 - 18.9	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	8.65	8.65	8.65	8.65	—	34.60	10.20 - 39.50	3,270	650 - 4,050	16.0	3.2 - 19.9	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature),
95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature),
47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 48.0 kBtu/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBtu/h class; wall mount type W series or Duct type W series
9.0 kBtu/h class; wall mount type W series or Duct type W series
12.0 kBtu/h class; wall mount type W series or Duct type W series
15.0 kBtu/h class; wall mount type W series or Duct type W series
18.0 kBtu/h class; wall mount type W series or Duct type W series
24.0 kBtu/h class; wall mount type W series or Duct type W series

Cooling [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.60	—	—	—	—	7.60	6.80 - 8.40	610	520 - 670	2.7	2.3 - 3.0	98
07	Duct	—	—	—	—	7.30	—	—	—	—	7.30	6.20 - 7.30	670	540 - 670	3.0	2.4 - 3.0	98
09	Wall	—	—	—	—	9.80	—	—	—	—	9.80	6.90 - 10.80	780	520 - 880	3.5	2.3 - 3.9	98
09	Duct	—	—	—	—	9.40	—	—	—	—	9.40	6.40 - 9.40	890	540 - 890	3.9	2.4 - 3.9	98
12	Wall	—	—	—	—	13.00	—	—	—	—	13.00	7.00 - 14.40	1,120	530 - 1,280	5.0	2.4 - 5.7	98
12	Duct	—	—	—	—	12.50	—	—	—	—	12.50	6.70 - 12.50	1,210	560 - 1,210	5.4	2.5 - 5.4	98
15	Wall	—	—	—	—	16.30	—	—	—	—	16.30	8.20 - 18.00	1,290	570 - 1,460	5.7	2.5 - 6.5	98
15	Duct	—	—	—	—	15.60	—	—	—	—	15.60	7.10 - 15.60	1,530	570 - 1,530	6.8	2.5 - 6.8	98
18	Wall	—	—	—	—	19.50	—	—	—	—	19.50	8.20 - 21.60	1,650	570 - 1,900	7.3	2.5 - 8.4	98
18	Duct	—	—	—	—	18.80	—	—	—	—	18.80	7.20 - 18.80	2,000	600 - 2,000	8.9	2.7 - 8.9	98
24	Wall	—	—	—	—	26.00	—	—	—	—	26.00	8.60 - 28.80	2,430	580 - 2,860	10.8	2.6 - 12.7	98
24	Duct	—	—	—	—	25.00	—	—	—	—	25.00	7.80 - 25.00	2,840	620 - 2,840	12.6	2.8 - 12.6	98
07 + 07	Wall	Wall	—	—	—	7.60	7.60	—	—	—	15.20	8.20 - 16.80	1,200	570 - 1,330	5.3	2.5 - 5.9	98
07 + 07	Wall	Duct	—	—	—	7.45	7.45	—	—	—	14.90	7.70 - 15.70	1,300	600 - 1,430	5.8	2.7 - 6.3	98
07 + 07	Duct	Duct	—	—	—	7.30	7.30	—	—	—	14.60	7.30 - 14.60	1,480	620 - 1,480	6.6	2.8 - 6.6	98
07 + 09	Wall	Wall	—	—	—	7.57	9.73	—	—	—	17.30	8.30 - 19.20	1,380	570 - 1,610	6.1	2.5 - 7.1	98
07 + 09	Wall	Duct	—	—	—	7.44	9.56	—	—	—	17.00	7.90 - 18.00	1,520	600 - 1,660	6.7	2.7 - 7.4	98
07 + 09	Duct	Wall	—	—	—	7.44	9.56	—	—	—	17.00	7.80 - 18.00	1,570	600 - 1,710	7.0	2.7 - 7.6	98
07 + 09	Duct	Duct	—	—	—	7.31	9.39	—	—	—	16.70	7.40 - 16.70	1,720	630 - 1,720	7.6	2.8 - 7.6	98
07 + 12	Wall	Wall	—	—	—	7.59	13.01	—	—	—	20.60	8.30 - 22.80	1,760	570 - 2,070	7.8	2.5 - 9.2	98
07 + 12	Wall	Duct	—	—	—	7.44	12.76	—	—	—	20.20	8.10 - 21.30	1,930	610 - 2,090	8.6	2.7 - 9.3	98
07 + 12	Duct	Wall	—	—	—	7.44	12.76	—	—	—	20.20	7.90 - 21.30	1,970	600 - 2,130	8.7	2.7 - 9.4	98
07 + 12	Duct	Duct	—	—	—	7.29	12.51	—	—	—	19.80	7.60 - 19.80	2,150	640 - 2,150	9.5	2.8 - 9.5	98
07 + 15	Wall	Wall	—	—	—	7.57	16.23	—	—	—	23.80	9.20 - 26.40	1,910	580 - 2,240	8.5	2.6 - 9.9	98
07 + 15	Wall	Duct	—	—	—	7.45	15.95	—	—	—	23.40	8.40 - 24.70	2,270	610 - 2,500	10.1	2.7 - 11.1	98
07 + 15	Duct	Wall	—	—	—	7.45	15.95	—	—	—	23.40	8.90 - 24.70	2,080	620 - 2,300	9.2	2.8 - 10.2	98
07 + 15	Duct	Duct	—	—	—	7.29	15.61	—	—	—	22.90	8.00 - 22.90	2,560	640 - 2,560	11.4	2.8 - 11.4	98
07 + 18	Wall	Wall	—	—	—	7.50	19.30	—	—	—	26.80	9.30 - 30.00	2,300	580 - 2,780	10.2	2.6 - 12.3	98
07 + 18	Wall	Duct	—	—	—	7.34	18.86	—	—	—	26.20	8.50 - 27.80	2,710	630 - 2,970	12.0	2.8 - 13.2	98
07 + 18	Duct	Wall	—	—	—	7.34	18.86	—	—	—	26.20	9.00 - 27.80	2,480	620 - 2,790	11.0	2.8 - 12.4	98
07 + 18	Duct	Duct	—	—	—	7.17	18.43	—	—	—	25.60	8.10 - 25.60	2,970	670 - 2,970	13.2	3.0 - 13.2	98
07 + 24	Wall	Wall	—	—	—	7.18	24.62	—	—	—	31.80	9.60 - 33.80	2,940	580 - 3,350	13.0	2.6 - 14.9	98
07 + 24	Wall	Duct	—	—	—	6.84	23.46	—	—	—	30.30	8.90 - 31.40	3,270	640 - 3,480	14.5	2.8 - 15.4	98
07 + 24	Duct	Wall	—	—	—	6.84	23.46	—	—	—	30.30	9.30 - 31.40	3,020	620 - 3,220	13.4	2.8 - 14.3	98
07 + 24	Duct	Duct	—	—	—	6.50	22.30	—	—	—	28.80	8.60 - 28.90	3,420	680 - 3,450	15.2	3.0 - 15.3	98
09 + 09	Wall	Wall	—	—	—	9.75	9.75	—	—	—	19.50	8.30 - 21.60	1,610	570 - 1,910	7.1	2.5 - 8.5	98
09 + 09	Wall	Duct	—	—	—	9.60	9.60	—	—	—	19.20	8.00 - 20.20	1,820	600 - 1,970	8.1	2.7 - 8.7	98
09 + 09	Duct	Duct	—	—	—	9.40	9.40	—	—	—	18.80	7.60 - 18.80	1,980	630 - 1,980	8.8	2.8 - 8.8	98
09 + 12	Wall	Wall	—	—	—	9.77	13.03	—	—	—	22.80	8.40 - 25.20	2,020	570 - 2,410	9.0	2.5 - 10.7	98
09 + 12	Wall	Duct	—	—	—	9.60	12.80	—	—	—	22.40	8.20 - 23.60	2,200	610 - 2,430	9.8	2.7 - 10.8	98
09 + 12	Duct	Wall	—	—	—	9.60	12.80	—	—	—	22.40	8.10 - 23.60	2,250	600 - 2,480	10.0	2.7 - 11.0	98
09 + 12	Duct	Duct	—	—	—	9.39	12.51	—	—	—	21.90	7.80 - 21.90	2,440	640 - 2,440	10.8	2.8 - 10.8	98
09 + 15	Wall	Wall	—	—	—	9.75	16.25	—	—	—	26.00	9.30 - 28.80	2,180	580 - 2,600	9.7	2.6 - 11.5	98
09 + 15	Wall	Duct	—	—	—	9.56	15.94	—	—	—	25.50	8.50 - 26.90	2,620	610 - 2,810	11.6	2.7 - 12.5	98
09 + 15	Duct	Wall	—	—	—	9.56	15.94	—	—	—	25.50	9.00 - 26.90	2,370	620 - 2,610	10.5	2.8 - 11.6	98
09 + 15	Duct	Duct	—	—	—	9.38	15.63	—	—	—	25.00	8.10 - 25.00	2,880	650 - 2,880	12.8	2.9 - 12.8	98
09 + 18	Wall	Wall	—	—	—	9.50	19.00	—	—	—	28.50	9.30 - 31.30	2,540	580 - 2,980	11.3	2.6 - 13.2	98
09 + 18	Wall	Duct	—	—	—	9.23	18.47	—	—	—	27.70	8.60 - 29.10	2,910	640 - 3,170	12.9	2.8 - 14.1	98
09 + 18	Duct	Wall	—	—	—	9.23	18.47	—	—	—	27.70	9.10 - 29.10	2,670	620 - 2,930	11.8	2.8 - 13.0	98
09 + 18	Duct	Duct	—	—	—	8.97	17.93	—	—	—	26.90	8.30 - 26.90	3,180	670 - 3,180	14.1	3.0 - 14.1	98
09 + 24	Wall	Wall	—	—	—	9.14	24.36	—	—	—	33.50	9.60 - 35.10	3,220	580 - 3,570	14.3	2.6 - 15.8	98
09 + 24	Wall	Duct	—	—	—	8.51	22.69	—	—	—	31.20	9.00 - 32.10	3,420	640 - 3,560	15.2	2.8 - 15.8	98
09 + 24	Duct	Wall	—	—	—	8.51	22.69	—	—	—	31.20	9.40 - 32.10	3,160	620 - 3,300	14.0	2.8 - 14.6	98
09 + 24	Duct	Duct	—	—	—	7.85	20.95	—	—	—	28.80	8.70 - 29.00	3,290	680 - 3,360	14.6	3.0 - 14.9	98
12 + 12	Wall	Wall	—	—	—	13.00	13.00	—	—	—	26.00	8.50 - 28.80	2,470	570 - 2,970	11.0	2.5 - 13.2	98
12 + 12	Duct	Wall	—	—	—	12.75	12.75	—	—	—	25.50	8.20 - 26.90	2,670	610 - 2,990	11.8	2.7 - 13.3	98
12 + 12	Duct	Duct	—	—	—	12.50	12.50	—	—	—	25.00	8.00 - 25.00	2,940	650 - 2,940	13.0	2.9 - 13.0	98
12 + 15	Wall	Wall	—	—	—	12.67	15.83	—	—	—	28.50	9.40 - 31.30	2,480	580 - 2,990	11.0	2.6 - 13.3	98
12 + 15	Wall	Duct	—	—	—	12.31	15.39	—	—	—	27.70	8.50 - 29.10	2,950	610 - 3,210	13.1	2.7 - 14.2	98
12 + 15	Duct	Wall	—	—	—	12.31	15.39	—	—	—	27.70	9.20 - 29.10	2,620	620 - 2,880	11.6	2.8 - 12.8	98
12 + 15	Duct	Duct	—	—	—	11.96	14.94	—	—	—	26.90	8.30 - 26.90	3,160	650 - 3,160	14.0	2.9 - 14.0	98
12 + 18	Wall	Wall	—	—	—	12.40	18.60	—	—	—	31.00	9.40 - 33.20	2,920	580 - 3,330	13.0	2.6 - 14.8	98
12 + 18	Wall	Duct	—	—	—	11.96	17.94	—	—	—	29.90	8.70 - 31.00	3,310	640 - 3,520	14.7	2.8 - 15.6	98
12 + 18	Duct	Wall	—	—	—	11.96	17.94	—	—	—	29.90	9.20 - 31.00	3,010	620 - 3,210	13.4	2.8 - 14.2	98
12 + 18	Duct	Duct	—	—	—	11.52	17.28	—	—	—	28.80	8.40 - 28.80	3,470	680 - 3,470	15.4	3.0 - 15.4	98
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	9.70 - 37.00	3,720	580 - 3,800	16.5	2.6 - 16.9	98
12 + 24	Wall	Duct	—	—	—	10.80	21.60	—	—	—	32.40	9.00 - 33.10	3,570	640 - 3,710	15.8	2.8 - 16.5	98
12 + 24	Duct	Wall	—	—	—	10.80	21.60	—	—	—	32.40	9.50 - 33.10	3,310	620 - 3,460	14.7	2.8 - 15.4	98
12 + 24	Duct	Duct	—	—	—	9.60	19.20	—	—	—	28.80	8.90 - 29.20	3,240	690 - 3,310	14.4	3.1 - 14.7	98
15 + 15	Wall	Wall	—	—	—	15.50	15.50	—	—	—	31.00	10.00 - 33.20	2,600	560 - 2,990	11.5	2.5 - 13.3	98
15 + 15	Duct	Wall	—	—	—	14.95	14.95	—	—	—	29.90	9.40 - 31.00	2,890	620 - 3,090	12.8	2.8 - 13.7	98
15 + 15	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	8.60 - 28.80	3,320	650 - 3,320	14.7	2.9 - 14.7	98
15 + 18	Wall	Wall	—	—	—	15.23	18.27	—	—	—	33.50	10.00 - 35.10	2,990	560 - 3,410	13.3	2.5 - 15.1	98
15 + 18	Wall	Duct	—	—	—	14.18	17.02	—	—	—	31.20	9.50 - 32.10	3,120				

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 24	Duct	Wall	—	—	—	12.46	19.94	—	—	—	32.40	9.70 - 33.20	3,190	610 - 3,400	14.2	2.7 - 15.1	98
15 + 24	Duct	Duct	—	—	—	11.08	17.72	—	—	—	28.80	9.10 - 29.40	3,120	680 - 3,190	13.8	3.0 - 14.2	98
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.00 - 37.00	3,480	560 - 3,770	15.4	2.5 - 16.7	98
18 + 18	Duct	Wall	—	—	—	16.20	16.20	—	—	—	32.40	9.50 - 33.10	3,330	640 - 3,480	14.8	2.8 - 15.4	98
18 + 18	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	8.90 - 29.20	3,250	700 - 3,320	14.4	3.1 - 14.7	98
18 + 24	Wall	Wall	—	—	—	15.43	20.57	—	—	—	36.00	10.20 - 37.00	3,430	540 - 3,720	15.2	2.4 - 16.5	98
18 + 24	Wall	Duct	—	—	—	13.89	18.51	—	—	—	32.40	9.80 - 33.30	3,160	630 - 3,370	14.0	2.8 - 15.0	98
18 + 24	Duct	Wall	—	—	—	13.89	18.51	—	—	—	32.40	9.80 - 33.30	3,220	630 - 3,360	14.3	2.8 - 14.9	98
18 + 24	Duct	Duct	—	—	—	12.34	16.46	—	—	—	28.80	9.20 - 29.60	3,090	700 - 3,220	13.7	3.1 - 14.3	98
24 + 24	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.30 - 37.00	3,310	520 - 3,670	14.7	2.3 - 16.3	98
24 + 24	Duct	Wall	—	—	—	16.20	16.20	—	—	—	32.40	10.00 - 33.50	3,040	620 - 3,250	13.5	2.8 - 14.4	98
24 + 24	Duct	Duct	—	—	—	14.40	14.40	—	—	—	28.80	9.50 - 30.00	2,920	700 - 3,120	13.0	3.1 - 13.8	98
07 + 07 + 07	Wall	Wall	Wall	—	—	7.60	7.60	7.60	—	—	22.80	9.20 - 25.20	1,800	580 - 2,070	8.0	2.6 - 9.2	98
07 + 07 + 07	Wall	Wall	Duct	—	—	7.50	7.50	7.50	—	—	22.50	8.90 - 24.10	1,970	620 - 2,190	8.7	2.8 - 9.7	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.40	7.40	7.40	—	—	22.20	8.60 - 23.00	2,200	660 - 2,310	9.8	2.9 - 10.2	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.30	7.30	7.30	—	—	21.90	8.20 - 21.90	2,500	690 - 2,500	11.1	3.1 - 11.1	98
07 + 07 + 09	Wall	Wall	Wall	—	—	7.58	7.58	9.74	—	—	24.90	9.30 - 27.60	2,020	580 - 2,420	9.0	2.6 - 10.7	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.49	7.49	9.63	—	—	24.60	9.00 - 26.40	2,250	620 - 2,490	10.0	2.8 - 11.0	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.49	7.49	9.63	—	—	24.60	9.00 - 26.40	2,250	620 - 2,540	10.0	2.8 - 11.3	98
07 + 07 + 09	Wall	Duct	Duct	—	—	7.40	7.40	9.51	—	—	24.30	8.70 - 25.20	2,500	660 - 2,620	11.1	2.9 - 11.6	98
07 + 07 + 09	Duct	Duct	Wall	—	—	7.40	7.40	9.51	—	—	24.30	8.60 - 25.20	2,490	660 - 2,680	11.0	2.9 - 11.9	98
07 + 07 + 09	Duct	Duct	Duct	—	—	7.30	7.30	9.39	—	—	24.00	8.30 - 24.00	2,810	690 - 2,810	12.5	3.1 - 12.5	98
07 + 07 + 12	Wall	Wall	Wall	—	—	7.46	7.46	12.78	—	—	27.70	9.30 - 30.60	2,360	580 - 2,860	10.5	2.6 - 12.7	98
07 + 07 + 12	Wall	Wall	Duct	—	—	7.32	7.32	12.55	—	—	27.20	9.20 - 29.20	2,560	620 - 2,880	11.4	2.8 - 12.8	98
07 + 07 + 12	Wall	Duct	Wall	—	—	7.32	7.32	12.55	—	—	27.20	9.00 - 29.20	2,610	620 - 2,990	11.6	2.8 - 13.3	98
07 + 07 + 12	Wall	Duct	Duct	—	—	7.22	7.22	12.37	—	—	26.80	8.80 - 27.70	2,820	670 - 3,010	12.5	3.0 - 13.4	98
07 + 07 + 12	Duct	Duct	Wall	—	—	7.22	7.22	12.37	—	—	26.80	8.70 - 27.70	2,930	660 - 3,070	13.0	2.9 - 13.6	98
07 + 07 + 12	Duct	Duct	Duct	—	—	7.08	7.08	12.14	—	—	26.30	8.50 - 26.30	3,160	700 - 3,160	14.0	3.1 - 14.0	98
07 + 07 + 15	Wall	Wall	Wall	—	—	7.29	7.29	15.62	—	—	30.20	10.00 - 32.50	2,470	560 - 2,920	11.0	2.5 - 13.0	98
07 + 07 + 15	Wall	Wall	Duct	—	—	7.12	7.12	15.26	—	—	29.50	9.40 - 31.10	2,830	620 - 3,160	12.6	2.8 - 14.0	98
07 + 07 + 15	Wall	Duct	Wall	—	—	7.12	7.12	15.26	—	—	29.50	9.80 - 31.10	2,670	610 - 2,930	11.8	2.7 - 13.0	98
07 + 07 + 15	Wall	Duct	Duct	—	—	6.98	6.98	14.95	—	—	28.90	9.10 - 29.60	3,100	660 - 3,240	13.8	2.9 - 14.4	98
07 + 07 + 15	Duct	Duct	Wall	—	—	6.98	6.98	14.95	—	—	28.90	9.50 - 29.60	2,880	660 - 3,010	12.8	2.9 - 13.4	98
07 + 07 + 15	Duct	Duct	Duct	—	—	6.81	6.81	14.59	—	—	28.20	8.80 - 28.20	3,390	700 - 3,390	15.0	3.1 - 15.0	98
07 + 07 + 18	Wall	Wall	Wall	—	—	7.15	7.15	18.39	—	—	32.70	10.00 - 34.50	2,860	560 - 3,260	12.7	2.5 - 14.5	98
07 + 07 + 18	Wall	Wall	Duct	—	—	6.87	6.87	17.66	—	—	31.40	9.50 - 32.60	3,260	640 - 3,400	14.5	2.8 - 15.1	98
07 + 07 + 18	Wall	Duct	Wall	—	—	6.87	6.87	17.66	—	—	31.40	9.80 - 32.60	3,000	610 - 3,210	13.3	2.7 - 14.2	98
07 + 07 + 18	Wall	Duct	Duct	—	—	6.58	6.58	16.93	—	—	30.10	9.20 - 30.80	3,270	680 - 3,410	14.5	3.0 - 15.1	98
07 + 07 + 18	Duct	Duct	Wall	—	—	6.58	6.58	16.93	—	—	30.10	9.50 - 30.80	3,080	660 - 3,220	13.7	2.9 - 14.3	98
07 + 07 + 18	Duct	Duct	Duct	—	—	6.30	6.30	16.20	—	—	28.80	8.90 - 28.90	3,420	720 - 3,490	15.2	3.2 - 15.5	98
07 + 07 + 24	Wall	Wall	Wall	—	—	6.63	6.63	22.74	—	—	36.00	10.20 - 37.00	3,430	550 - 3,720	15.2	2.4 - 16.5	98
07 + 07 + 24	Wall	Wall	Duct	—	—	6.19	6.19	21.22	—	—	33.60	9.80 - 34.40	3,430	630 - 3,580	15.2	2.8 - 15.9	98
07 + 07 + 24	Wall	Duct	Wall	—	—	6.19	6.19	21.22	—	—	33.60	10.00 - 34.40	3,300	600 - 3,440	14.6	2.7 - 15.3	98
07 + 07 + 24	Wall	Duct	Duct	—	—	5.75	5.75	19.71	—	—	31.20	9.50 - 31.90	3,380	680 - 3,520	15.0	3.0 - 15.6	98
07 + 07 + 24	Duct	Duct	Wall	—	—	5.75	5.75	19.71	—	—	31.20	9.80 - 31.90	3,170	660 - 3,310	14.1	2.9 - 14.7	98
07 + 07 + 24	Duct	Duct	Duct	—	—	5.31	5.31	18.19	—	—	28.80	9.20 - 29.30	3,250	730 - 3,390	14.4	3.2 - 15.0	98
07 + 09 + 09	Wall	Wall	Wall	—	—	7.50	9.65	9.65	—	—	26.80	9.30 - 30.00	2,240	580 - 2,730	9.9	2.6 - 12.1	98
07 + 09 + 09	Wall	Wall	Duct	—	—	7.39	9.50	9.50	—	—	26.40	9.10 - 28.50	2,490	620 - 2,800	11.0	2.8 - 12.4	98
07 + 09 + 09	Wall	Duct	Duct	—	—	7.28	9.36	9.36	—	—	26.00	8.80 - 27.10	2,750	660 - 2,940	12.2	2.9 - 13.0	98
07 + 09 + 09	Duct	Wall	Wall	—	—	7.39	9.50	9.50	—	—	26.40	9.00 - 28.50	2,490	620 - 2,860	11.0	2.8 - 12.7	98
07 + 09 + 09	Duct	Wall	Duct	—	—	7.28	9.36	9.36	—	—	26.00	8.80 - 27.10	2,750	660 - 2,940	12.2	2.9 - 13.0	98
07 + 09 + 09	Duct	Duct	Duct	—	—	7.17	9.22	9.22	—	—	25.60	8.40 - 25.60	3,020	700 - 3,020	13.4	3.1 - 13.4	98
07 + 09 + 12	Wall	Wall	Wall	—	—	7.33	9.42	12.56	—	—	29.30	9.40 - 31.90	2,610	580 - 3,060	11.6	2.6 - 13.6	98
07 + 09 + 12	Wall	Wall	Duct	—	—	7.18	9.23	12.30	—	—	28.70	9.20 - 30.40	2,820	620 - 3,080	12.5	2.8 - 13.7	98
07 + 09 + 12	Wall	Duct	Wall	—	—	7.18	9.23	12.30	—	—	28.70	9.20 - 30.40	2,810	620 - 3,140	12.5	2.8 - 13.9	98
07 + 09 + 12	Wall	Duct	Duct	—	—	7.03	9.03	12.04	—	—	28.10	9.00 - 29.00	3,020	660 - 3,230	13.4	2.9 - 14.3	98
07 + 09 + 12	Duct	Wall	Wall	—	—	7.18	9.23	12.30	—	—	28.70	9.10 - 30.40	2,870	620 - 3,130	12.7	2.8 - 13.9	98
07 + 09 + 12	Duct	Wall	Duct	—	—	7.03	9.03	12.04	—	—	28.10	8.90 - 29.00	3,090	670 - 3,220	13.7	3.0 - 14.3	98
07 + 09 + 12	Duct	Duct	Wall	—	—	7.03	9.03	12.04	—	—	28.10	8.80 - 29.00	3,080	660 - 3,280	13.7	2.9 - 14.6	98
07 + 09 + 12	Duct	Duct	Duct	—	—	6.88	8.84	11.79	—	—	27.50	8.60 - 27.50	3,300	700 - 3,300	14.6	3.1 - 14.6	98
07 + 09 + 15	Wall	Wall	Wall	—	—	7.18	9.23	15.39	—	—	31.80	10.00 - 33.80	2,730	560 - 3,130	12.1	2.5 - 13.9	98
07 + 09 + 15	Wall	Wall	Duct	—	—	6.95	8.94	14.90	—	—	30.80	9.40 - 32.20	3,030	620 - 3,300	13.4	2.8 - 14.6	98
07 + 09 + 15	Wall	Duct	Wall	—	—	6.95	8.94	14.90	—	—	30.80	9.80 - 32.20	2,870	610 - 3,070	12.7	2.7 - 13.6	98
07 + 09 + 15	Wall	Duct	Duct	—	—	6.73	8.65	14.42	—	—	29.80	9.20 - 30.50	3,250	660 - 3,390	14.4	2.9 - 15.0	98
07 + 09 + 15	Duct	Wall	Wall	—	—	6.95	8.94	14.90	—	—	30.80	9.80 - 32.20	2,870	610 - 3,140	12.7	2.7 - 13.9	98
07 + 09 + 15	Duct	Wall	Duct	—	—	6.73	8.65	14.42	—	—	29.80	9.20 - 30.50	3,240	660 - 3,380	14.4	2.9 - 15.0	98
07 + 09 + 15	Duct	Duct	Wall	—	—	6.73	8.65	14.42	—	—	29.80	9.60 - 30.50	3,020	660 - 3,150	13.4	2.9 - 14.0	98
07 + 09 + 15	Duct	Duct	Duct	—	—	6.50	8.36	13.94	—	—	28.80	8.90 - 28.90	3,400	700 - 3,470	15.1	3.1 - 15.4	98
07 + 09 + 18	Wall	Wall	Wall	—	—	7.06	9.08	18.16	—	—	34.30	10.00 - 35.70	3,130	560 - 3,480	13.9	2.5 - 15.4	98
07 + 09 + 18	Wall	Wall	Duct	—	—	6.69	8.60	17.21	—	—	32.50	9.50 - 33.50	3,340	640 - 3,550	14.8	2.8 - 15.7	98
07 + 09 + 18	Wall	Duct	Wall	—	—	6.69	8.60	17.21	—	—	32.50						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12	Wall	Wall	Wall	—	—	7.18	12.31	12.31	—	—	31.80	9.50 - 33.80	3,000	580 - 3,410	13.3	2.6 - 15.1	98
07 + 12 + 12	Wall	Wall	Duct	—	—	6.95	11.92	11.92	—	—	30.80	9.30 - 32.20	3,150	620 - 3,430	14.0	2.8 - 15.2	98
07 + 12 + 12	Wall	Duct	Duct	—	—	6.73	11.54	11.54	—	—	29.80	9.10 - 30.50	3,310	670 - 3,380	14.7	3.0 - 15.0	98
07 + 12 + 12	Duct	Wall	Wall	—	—	6.95	11.92	11.92	—	—	30.80	9.20 - 32.20	3,210	620 - 3,490	14.2	2.8 - 15.5	98
07 + 12 + 12	Duct	Wall	Duct	—	—	6.73	11.54	11.54	—	—	29.80	9.00 - 30.50	3,370	670 - 3,510	15.0	3.0 - 15.6	98
07 + 12 + 12	Duct	Duct	Duct	—	—	6.50	11.15	11.15	—	—	28.80	8.80 - 28.90	3,530	710 - 3,570	15.7	3.1 - 15.8	98
07 + 12 + 15	Wall	Wall	Wall	—	—	7.06	12.11	15.13	—	—	34.30	10.00 - 35.70	3,130	560 - 3,480	13.9	2.5 - 15.4	98
07 + 12 + 15	Wall	Wall	Duct	—	—	6.69	11.47	14.34	—	—	32.50	9.50 - 33.50	3,310	620 - 3,520	14.7	2.8 - 15.6	98
07 + 12 + 15	Wall	Duct	Wall	—	—	6.69	11.47	14.34	—	—	32.50	9.90 - 33.50	3,090	610 - 3,290	13.7	2.7 - 14.6	98
07 + 12 + 15	Wall	Duct	Duct	—	—	6.30	10.80	13.50	—	—	30.60	9.30 - 31.30	3,330	660 - 3,470	14.8	2.9 - 15.4	98
07 + 12 + 15	Duct	Wall	Wall	—	—	6.69	11.47	14.34	—	—	32.50	9.80 - 33.50	3,140	610 - 3,350	13.9	2.7 - 14.9	98
07 + 12 + 15	Duct	Wall	Duct	—	—	6.30	10.80	13.50	—	—	30.60	9.20 - 31.30	3,390	660 - 3,530	15.0	2.9 - 15.7	98
07 + 12 + 15	Duct	Duct	Wall	—	—	6.30	10.80	13.50	—	—	30.60	9.70 - 31.30	3,100	660 - 3,240	13.8	2.9 - 14.4	98
07 + 12 + 15	Duct	Duct	Duct	—	—	5.93	10.16	12.71	—	—	28.80	9.00 - 29.10	3,340	710 - 3,410	14.8	3.1 - 15.1	98
07 + 12 + 18	Wall	Wall	Wall	—	—	6.81	11.68	17.51	—	—	36.00	10.10 - 37.00	3,490	560 - 3,780	15.5	2.5 - 16.8	98
07 + 12 + 18	Wall	Wall	Duct	—	—	6.36	10.90	16.35	—	—	33.60	9.60 - 34.40	3,560	640 - 3,700	15.8	2.8 - 16.4	98
07 + 12 + 18	Wall	Duct	Wall	—	—	6.36	10.90	16.35	—	—	33.60	9.90 - 34.40	3,300	610 - 3,510	14.6	2.7 - 15.6	98
07 + 12 + 18	Wall	Duct	Duct	—	—	5.90	10.12	15.18	—	—	31.20	9.40 - 31.90	3,370	680 - 3,510	15.0	3.0 - 15.6	98
07 + 12 + 18	Duct	Wall	Wall	—	—	6.36	10.90	16.35	—	—	33.60	9.90 - 34.40	3,360	610 - 3,500	14.9	2.7 - 15.5	98
07 + 12 + 18	Duct	Wall	Duct	—	—	5.90	10.12	15.18	—	—	31.20	9.30 - 31.90	3,420	680 - 3,570	15.2	3.0 - 15.8	98
07 + 12 + 18	Duct	Duct	Wall	—	—	5.90	10.12	15.18	—	—	31.20	9.70 - 31.90	3,240	660 - 3,310	14.4	2.9 - 14.7	98
07 + 12 + 18	Duct	Duct	Duct	—	—	5.45	9.34	14.01	—	—	28.80	9.10 - 29.30	3,310	730 - 3,450	14.7	3.2 - 15.3	98
07 + 12 + 24	Wall	Wall	Wall	—	—	5.86	10.05	20.09	—	—	36.00	10.20 - 37.00	3,370	540 - 3,730	15.0	2.4 - 16.5	98
07 + 12 + 24	Wall	Wall	Duct	—	—	5.47	9.38	18.75	—	—	33.60	9.80 - 34.60	3,370	630 - 3,590	15.0	2.8 - 15.9	98
07 + 12 + 24	Wall	Duct	Wall	—	—	5.47	9.38	18.75	—	—	33.60	10.10 - 34.60	3,180	590 - 3,390	14.1	2.6 - 15.0	98
07 + 12 + 24	Wall	Duct	Duct	—	—	5.08	8.71	17.41	—	—	31.20	9.70 - 32.10	3,260	680 - 3,400	14.5	3.0 - 15.1	98
07 + 12 + 24	Duct	Wall	Wall	—	—	5.47	9.38	18.75	—	—	33.60	10.10 - 34.60	3,240	600 - 3,450	14.4	2.7 - 15.3	98
07 + 12 + 24	Duct	Wall	Duct	—	—	5.08	8.71	17.41	—	—	31.20	9.60 - 32.10	3,320	680 - 3,460	14.7	3.0 - 15.4	98
07 + 12 + 24	Duct	Duct	Wall	—	—	5.08	8.71	17.41	—	—	31.20	10.00 - 32.10	3,060	650 - 3,270	13.6	2.9 - 14.5	98
07 + 12 + 24	Duct	Duct	Duct	—	—	4.69	8.04	16.07	—	—	28.80	9.50 - 29.70	3,130	730 - 3,340	13.9	3.2 - 14.8	98
07 + 15 + 15	Wall	Wall	Wall	—	—	6.81	14.59	14.59	—	—	36.00	10.40 - 37.00	3,320	510 - 3,610	14.7	2.3 - 16.0	98
07 + 15 + 15	Wall	Wall	Duct	—	—	6.36	13.62	13.62	—	—	33.60	10.10 - 34.40	3,240	590 - 3,380	14.4	2.6 - 15.0	98
07 + 15 + 15	Wall	Duct	Duct	—	—	5.90	12.65	12.65	—	—	31.20	9.50 - 31.90	3,280	660 - 3,420	14.6	2.9 - 15.2	98
07 + 15 + 15	Duct	Wall	Wall	—	—	6.36	13.62	13.62	—	—	33.60	10.30 - 34.40	3,130	570 - 3,270	13.9	2.5 - 14.5	98
07 + 15 + 15	Duct	Wall	Duct	—	—	5.90	12.65	12.65	—	—	31.20	9.90 - 31.90	3,110	650 - 3,250	13.8	2.9 - 14.4	98
07 + 15 + 15	Duct	Duct	Duct	—	—	5.45	11.68	11.68	—	—	28.80	9.30 - 29.30	3,220	700 - 3,290	14.3	3.1 - 14.6	98
07 + 15 + 18	Wall	Wall	Wall	—	—	6.30	13.50	16.20	—	—	36.00	10.40 - 37.00	3,250	510 - 3,620	14.4	2.3 - 16.1	98
07 + 15 + 18	Wall	Wall	Duct	—	—	5.88	12.60	15.12	—	—	33.60	10.10 - 34.50	3,200	610 - 3,410	14.2	2.7 - 15.1	98
07 + 15 + 18	Wall	Duct	Wall	—	—	5.88	12.60	15.12	—	—	33.60	10.10 - 34.50	3,240	590 - 3,380	14.4	2.6 - 15.0	98
07 + 15 + 18	Wall	Duct	Duct	—	—	5.46	11.70	14.04	—	—	31.20	9.60 - 32.00	3,310	680 - 3,450	14.7	3.0 - 15.3	98
07 + 15 + 18	Duct	Wall	Wall	—	—	5.88	12.60	15.12	—	—	33.60	10.30 - 34.50	3,130	570 - 3,270	13.9	2.5 - 14.5	98
07 + 15 + 18	Duct	Wall	Duct	—	—	5.46	11.70	14.04	—	—	31.20	9.90 - 32.00	3,070	670 - 3,280	13.6	3.0 - 14.6	98
07 + 15 + 18	Duct	Duct	Wall	—	—	5.46	11.70	14.04	—	—	31.20	9.90 - 32.00	3,120	650 - 3,250	13.8	2.9 - 14.4	98
07 + 15 + 18	Duct	Duct	Duct	—	—	5.04	10.80	12.96	—	—	28.80	9.40 - 29.50	3,190	720 - 3,330	14.2	3.2 - 14.8	98
07 + 15 + 24	Wall	Wall	Wall	—	—	5.48	11.74	18.78	—	—	36.00	10.40 - 37.00	3,270	480 - 3,630	14.5	2.1 - 16.1	98
07 + 15 + 24	Wall	Wall	Duct	—	—	5.11	10.96	17.53	—	—	33.60	10.30 - 34.60	3,150	590 - 3,360	14.0	2.6 - 14.9	98
07 + 15 + 24	Wall	Duct	Wall	—	—	5.11	10.96	17.53	—	—	33.60	10.20 - 34.60	3,120	580 - 3,330	13.8	2.6 - 14.8	98
07 + 15 + 24	Wall	Duct	Duct	—	—	4.75	10.17	16.28	—	—	31.20	9.90 - 32.30	3,130	670 - 3,340	13.9	3.0 - 14.8	98
07 + 15 + 24	Duct	Wall	Wall	—	—	5.11	10.96	17.53	—	—	33.60	10.40 - 34.60	3,010	550 - 3,290	13.4	2.4 - 14.6	98
07 + 15 + 24	Duct	Wall	Duct	—	—	4.75	10.17	16.28	—	—	31.20	10.10 - 32.30	3,030	650 - 3,240	13.4	2.9 - 14.4	98
07 + 15 + 24	Duct	Duct	Wall	—	—	4.75	10.17	16.28	—	—	31.20	10.10 - 32.30	3,000	630 - 3,210	13.3	2.8 - 14.2	98
07 + 15 + 24	Duct	Duct	Duct	—	—	4.38	9.39	15.03	—	—	28.80	9.70 - 29.90	3,010	720 - 3,220	13.4	3.2 - 14.3	98
07 + 18 + 18	Wall	Wall	Wall	—	—	5.86	15.07	15.07	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
07 + 18 + 18	Wall	Wall	Duct	—	—	5.47	14.07	14.07	—	—	33.60	10.10 - 34.60	3,200	610 - 3,410	14.2	2.7 - 15.1	98
07 + 18 + 18	Wall	Duct	Wall	—	—	5.08	13.06	13.06	—	—	31.20	9.70 - 32.10	3,270	700 - 3,420	14.5	3.1 - 15.2	98
07 + 18 + 18	Duct	Wall	Wall	—	—	5.47	14.07	14.07	—	—	33.60	10.30 - 34.60	3,130	570 - 3,350	13.9	2.5 - 14.9	98
07 + 18 + 18	Duct	Wall	Duct	—	—	5.08	13.06	13.06	—	—	31.20	10.00 - 32.10	3,080	670 - 3,290	13.7	3.0 - 14.6	98
07 + 18 + 18	Duct	Duct	Duct	—	—	4.69	12.06	12.06	—	—	28.80	9.50 - 29.70	3,150	740 - 3,360	14.0	3.3 - 14.9	98
09 + 09 + 09	Wall	Wall	Wall	—	—	9.50	9.50	9.50	—	—	28.50	9.40 - 31.30	2,480	580 - 2,990	11.0	2.6 - 13.3	98
09 + 09 + 09	Wall	Wall	Duct	—	—	9.33	9.33	9.33	—	—	28.00	9.20 - 29.80	2,680	620 - 3,000	11.9	2.8 - 13.3	98
09 + 09 + 09	Wall	Duct	Duct	—	—	9.13	9.13	9.13	—	—	27.40	8.90 - 28.40	2,950	660 - 3,150	13.1	2.9 - 14.0	98
09 + 09 + 09	Duct	Wall	Wall	—	—	8.97	8.97	8.97	—	—	26.90	8.60 - 26.90	3,230	700 - 3,230	14.3	3.1 - 14.3	98
09 + 09 + 12	Wall	Wall	Wall	—	—	9.30	9.30	12.40	—	—	31.00	9.50 - 33.20	2,870	580 - 3,270	12.7	2.6 - 14.5	98
09 + 09 + 12	Wall	Wall	Duct	—	—	9.09	9.09	12.12	—	—	30.30	9.30 - 31.70	3,020	620 - 3,290	13.4	2.8 - 14.6	98
09 + 09 + 12	Wall	Duct	Wall	—	—	9.09	9.09	12.12	—	—	30.30	9.20 - 31.70	3,070	620 - 3,350	13.6	2.8 - 14.9	98
09 + 09 + 12	Wall	Duct	Duct	—	—	8.85	8.85	11.80	—	—	29.50	9.00 - 30.30	3,230	670 - 3,440	14.3	3.0 - 15.3	98
09 + 09 + 12	Duct	Wall	Wall	—	—	8.85	8.85	11.80	—	—	29.50	8.90 - 30.30	3,290	660 - 3,430	14.6	2.9 - 15.2	98
09 + 09 + 12	Duct	Duct	Duct	—	—	8.64	8.64	11.52	—	—	28.80	8.70 - 28.80	3,530	700 - 3,530	15.7	3.1 - 15.7	98
09 + 09 + 15	Wall	Wall	Wall	—	—	9.14	9.14	15.23	—	—	33.50	10.00 - 35.10	2,990	560 - 3,340	13.3	2.5 - 14.8	98
09 + 09 + 15	Wall	Wall	Duct	—	—	8.70	8.70	14.50	—	—	31.90	9.50 - 33.10					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 24	Duct	Duct	Wall	—	—	6.69	6.69	17.83	—	—	31.20	9.90 - 32.10	3,120	650 - 3,260	13.8	2.9 - 14.5	98
09 + 09 + 24	Duct	Duct	Duct	—	—	6.17	6.17	16.46	—	—	28.80	9.40 - 29.60	3,130	720 - 3,330	13.9	3.2 - 14.8	98
09 + 12 + 12	Wall	Wall	Wall	—	—	9.14	12.18	12.18	—	—	33.50	9.50 - 35.10	3,270	580 - 3,630	14.5	2.6 - 16.1	98
09 + 12 + 12	Wall	Wall	Duct	—	—	8.70	11.60	11.60	—	—	31.90	9.30 - 33.10	3,300	620 - 3,580	14.6	2.8 - 15.9	98
09 + 12 + 12	Wall	Duct	Duct	—	—	8.29	11.05	11.05	—	—	30.40	9.20 - 31.00	3,390	670 - 3,460	15.0	3.0 - 15.4	98
09 + 12 + 12	Duct	Wall	Wall	—	—	8.70	11.60	11.60	—	—	31.90	9.30 - 33.10	3,350	620 - 3,570	14.9	2.8 - 15.8	98
09 + 12 + 12	Duct	Wall	Duct	—	—	8.29	11.05	11.05	—	—	30.40	9.10 - 31.00	3,380	670 - 3,520	15.0	3.0 - 15.6	98
09 + 12 + 12	Duct	Duct	Duct	—	—	7.85	10.47	10.47	—	—	28.80	8.90 - 29.00	3,400	710 - 3,470	15.1	3.1 - 15.4	98
09 + 12 + 15	Wall	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	10.10 - 37.00	3,490	550 - 3,780	15.5	2.4 - 16.8	98
09 + 12 + 15	Wall	Wall	Duct	—	—	8.40	11.20	14.00	—	—	33.60	9.50 - 34.40	3,530	620 - 3,670	15.7	2.8 - 16.3	98
09 + 12 + 15	Wall	Duct	Duct	—	—	8.40	11.20	14.00	—	—	33.60	10.00 - 34.40	3,300	610 - 3,440	14.6	2.7 - 15.3	98
09 + 12 + 15	Wall	Duct	Duct	—	—	7.80	10.40	13.00	—	—	31.20	9.40 - 31.80	3,410	660 - 3,480	15.1	2.9 - 15.4	98
09 + 12 + 15	Duct	Wall	Wall	—	—	8.40	11.20	14.00	—	—	33.60	9.90 - 34.40	3,360	610 - 3,500	14.9	2.7 - 15.5	98
09 + 12 + 15	Duct	Wall	Duct	—	—	7.80	10.40	13.00	—	—	31.20	9.30 - 31.80	3,400	660 - 3,540	15.1	2.9 - 15.7	98
09 + 12 + 15	Duct	Duct	Wall	—	—	7.80	10.40	13.00	—	—	31.20	9.80 - 31.80	3,170	660 - 3,310	14.1	2.9 - 14.7	98
09 + 12 + 15	Duct	Duct	Duct	—	—	7.20	9.60	12.00	—	—	28.80	9.10 - 29.20	3,280	710 - 3,350	14.6	3.1 - 14.9	98
09 + 12 + 18	Wall	Wall	Wall	—	—	8.31	11.08	16.62	—	—	36.00	10.10 - 37.00	3,490	550 - 3,790	15.5	2.4 - 16.8	98
09 + 12 + 18	Wall	Wall	Duct	—	—	7.75	10.34	15.51	—	—	33.60	9.60 - 34.50	3,490	640 - 3,710	15.5	2.8 - 16.5	98
09 + 12 + 18	Wall	Duct	Wall	—	—	7.75	10.34	15.51	—	—	33.60	10.00 - 34.50	3,300	610 - 3,440	14.6	2.7 - 15.3	98
09 + 12 + 18	Wall	Duct	Duct	—	—	7.20	9.60	14.40	—	—	31.20	9.50 - 31.90	3,370	680 - 3,510	15.0	3.0 - 15.6	98
09 + 12 + 18	Duct	Wall	Wall	—	—	7.75	10.34	15.51	—	—	33.60	9.90 - 34.50	3,290	600 - 3,510	14.6	2.7 - 15.6	98
09 + 12 + 18	Duct	Wall	Duct	—	—	7.20	9.60	14.40	—	—	31.20	9.40 - 31.90	3,430	680 - 3,580	15.2	3.0 - 15.9	98
09 + 12 + 18	Duct	Duct	Wall	—	—	7.20	9.60	14.40	—	—	31.20	9.80 - 31.90	3,180	650 - 3,320	14.1	2.9 - 14.7	98
09 + 12 + 18	Duct	Duct	Duct	—	—	6.65	8.86	13.29	—	—	28.80	9.20 - 29.40	3,250	730 - 3,390	14.4	3.2 - 15.0	98
09 + 12 + 24	Wall	Wall	Wall	—	—	7.20	9.60	19.20	—	—	36.00	10.20 - 37.00	3,370	540 - 3,660	15.0	2.4 - 16.2	98
09 + 12 + 24	Wall	Wall	Duct	—	—	6.72	8.96	17.92	—	—	33.60	9.90 - 34.60	3,380	630 - 3,590	15.0	2.8 - 15.9	98
09 + 12 + 24	Wall	Duct	Wall	—	—	6.72	8.96	17.92	—	—	33.60	10.10 - 34.60	3,180	590 - 3,400	14.1	2.6 - 15.1	98
09 + 12 + 24	Wall	Duct	Duct	—	—	6.24	8.32	16.64	—	—	31.20	9.80 - 32.20	3,190	680 - 3,400	14.2	3.0 - 15.1	98
09 + 12 + 24	Duct	Wall	Wall	—	—	6.72	8.96	17.92	—	—	33.60	10.10 - 34.60	3,250	590 - 3,390	14.4	2.6 - 15.0	98
09 + 12 + 24	Duct	Wall	Duct	—	—	6.24	8.32	16.64	—	—	31.20	9.70 - 32.20	3,250	680 - 3,470	14.4	3.0 - 15.4	98
09 + 12 + 24	Duct	Duct	Wall	—	—	6.24	8.32	16.64	—	—	31.20	10.00 - 32.20	3,060	640 - 3,270	13.6	2.8 - 14.5	98
09 + 12 + 24	Duct	Duct	Duct	—	—	5.76	7.68	15.36	—	—	28.80	9.60 - 29.80	3,070	730 - 3,280	13.6	3.2 - 14.6	98
09 + 15 + 15	Wall	Wall	Wall	—	—	8.31	13.85	13.85	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
09 + 15 + 15	Wall	Wall	Duct	—	—	7.75	12.92	12.92	—	—	33.60	10.10 - 34.50	3,240	590 - 3,380	14.4	2.6 - 15.0	98
09 + 15 + 15	Wall	Duct	Duct	—	—	7.20	12.00	12.00	—	—	31.20	9.60 - 31.90	3,290	660 - 3,430	14.6	2.9 - 15.2	98
09 + 15 + 15	Duct	Wall	Wall	—	—	7.75	12.92	12.92	—	—	33.60	10.30 - 34.50	3,070	560 - 3,280	13.6	2.5 - 14.6	98
09 + 15 + 15	Duct	Wall	Duct	—	—	7.20	12.00	12.00	—	—	31.20	9.90 - 31.90	3,120	640 - 3,190	13.8	2.8 - 14.2	98
09 + 15 + 15	Duct	Duct	Duct	—	—	6.65	11.08	11.08	—	—	28.80	9.40 - 29.40	3,160	700 - 3,300	14.0	3.1 - 14.6	98
09 + 15 + 18	Wall	Wall	Wall	—	—	7.71	12.86	15.43	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
09 + 15 + 18	Wall	Wall	Duct	—	—	7.20	12.00	14.40	—	—	33.60	10.10 - 34.50	3,200	610 - 3,410	14.2	2.7 - 15.1	98
09 + 15 + 18	Wall	Duct	Wall	—	—	7.20	12.00	14.40	—	—	33.60	10.10 - 34.50	3,240	590 - 3,390	14.4	2.6 - 15.0	98
09 + 15 + 18	Wall	Duct	Duct	—	—	6.69	11.14	13.37	—	—	31.20	9.70 - 32.10	3,250	680 - 3,460	14.4	3.0 - 15.4	98
09 + 15 + 18	Duct	Wall	Wall	—	—	7.20	12.00	14.40	—	—	33.60	10.30 - 34.50	3,070	560 - 3,280	13.6	2.5 - 14.6	98
09 + 15 + 18	Duct	Wall	Duct	—	—	6.69	11.14	13.37	—	—	31.20	10.00 - 32.10	3,080	660 - 3,220	13.7	2.9 - 14.3	98
09 + 15 + 18	Duct	Duct	Wall	—	—	6.69	11.14	13.37	—	—	31.20	10.00 - 32.10	3,050	640 - 3,260	13.5	2.8 - 14.5	98
09 + 15 + 18	Duct	Duct	Duct	—	—	6.17	10.29	12.34	—	—	28.80	9.50 - 29.60	3,130	720 - 3,260	13.9	3.2 - 14.5	98
09 + 15 + 24	Wall	Wall	Wall	—	—	6.75	11.25	18.00	—	—	36.00	10.40 - 37.00	3,270	480 - 3,640	14.5	2.1 - 16.1	98
09 + 15 + 24	Wall	Wall	Duct	—	—	6.30	10.50	16.80	—	—	33.60	10.30 - 34.70	3,150	590 - 3,370	14.0	2.6 - 15.0	98
09 + 15 + 24	Wall	Duct	Wall	—	—	6.30	10.50	16.80	—	—	33.60	10.20 - 34.70	3,130	570 - 3,340	13.9	2.5 - 14.8	98
09 + 15 + 24	Wall	Duct	Duct	—	—	5.85	9.75	15.60	—	—	31.20	9.90 - 32.30	3,140	670 - 3,350	13.9	3.0 - 14.9	98
09 + 15 + 24	Duct	Wall	Wall	—	—	6.30	10.50	16.80	—	—	33.60	10.40 - 34.70	3,020	540 - 3,300	13.4	2.4 - 14.6	98
09 + 15 + 24	Duct	Wall	Duct	—	—	5.85	9.75	15.60	—	—	31.20	10.20 - 32.30	2,970	650 - 3,170	13.2	2.9 - 14.1	98
09 + 15 + 24	Duct	Duct	Wall	—	—	5.85	9.75	15.60	—	—	31.20	10.10 - 32.30	3,010	630 - 3,210	13.4	2.8 - 14.2	98
09 + 15 + 24	Duct	Duct	Duct	—	—	5.40	9.00	14.40	—	—	28.80	9.70 - 30.00	3,020	720 - 3,230	13.4	3.2 - 14.3	98
09 + 18 + 18	Wall	Wall	Wall	—	—	7.20	14.40	14.40	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
09 + 18 + 18	Wall	Wall	Duct	—	—	6.72	13.44	13.44	—	—	33.60	10.20 - 34.60	3,200	610 - 3,420	14.2	2.7 - 15.2	98
09 + 18 + 18	Wall	Duct	Duct	—	—	6.24	12.48	12.48	—	—	31.20	9.80 - 32.20	3,210	690 - 3,420	14.2	3.1 - 15.2	98
09 + 18 + 18	Duct	Wall	Wall	—	—	6.72	13.44	13.44	—	—	33.60	10.30 - 34.60	3,070	560 - 3,280	13.6	2.5 - 14.6	98
09 + 18 + 18	Duct	Wall	Duct	—	—	6.24	12.48	12.48	—	—	31.20	10.00 - 32.20	3,080	660 - 3,220	13.7	2.9 - 14.3	98
09 + 18 + 18	Duct	Duct	Duct	—	—	5.76	11.52	11.52	—	—	28.80	9.60 - 29.80	3,090	740 - 3,300	13.7	3.3 - 14.6	98
12 + 12 + 12	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	9.60 - 37.00	3,780	580 - 3,820	16.8	2.6 - 16.9	98
12 + 12 + 12	Wall	Wall	Duct	—	—	11.20	11.20	11.20	—	—	33.60	9.40 - 34.40	3,660	620 - 3,810	16.2	2.8 - 16.9	98
12 + 12 + 12	Wall	Duct	Duct	—	—	10.40	10.40	10.40	—	—	31.20	9.20 - 31.80	3,470	670 - 3,610	15.4	3.0 - 16.0	98
12 + 12 + 12	Duct	Duct	Duct	—	—	9.60	9.60	9.60	—	—	28.80	9.00 - 29.20	3,350	710 - 3,420	14.9	3.1 - 15.2	98
12 + 12 + 15	Wall	Wall	Wall	—	—	11.08	11.08	13.85	—	—	36.00	10.10 - 37.00	3,420	550 - 3,790	15.2	2.4 - 16.8	98
12 + 12 + 15	Wall	Wall	Duct	—	—	10.34	10.34	12.92	—	—	33.60	9.60 - 34.50	3,530	620 - 3,680	15.7	2.8 - 16.3	98
12 + 12 + 15	Wall	Duct	Wall	—	—	10.34	10.34	12.92	—	—	33.60	10.00 - 34.50	3,300	600 - 3,450	14.6	2.7 - 15.3	98
12 + 12 + 15	Wall	Duct	Duct	—	—	9.60	9.60	12.00	—	—	31.20	9.40 - 31.90	3,340	660 - 3,490	14.8	2.9 - 15.5	98
12 + 12 + 15	Duct	Duct	Wall	—	—	9.60	9.60	12.00	—	—	31.20	9.90 - 31.90	3,120	650 - 3,260	13.8	2.9 - 14.5	98
12 + 12 + 15	Duct	Duct	Duct	—	—	8.86	8.86	11.08	—	—	28.80	9.3					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15	Wall	Duct	Duct	—	—	8.91	11.14	11.14	—	—	31.20	9.60 - 32.10	3,220	650 - 3,430	14.3	2.9 - 15.2	98
12 + 15 + 15	Duct	Wall	Wall	—	—	9.60	12.00	12.00	—	—	33.60	10.30 - 34.50	3,080	560 - 3,290	13.7	2.5 - 14.6	98
12 + 15 + 15	Duct	Wall	Duct	—	—	8.91	11.14	11.14	—	—	31.20	10.00 - 32.10	3,060	640 - 3,200	13.6	2.8 - 14.2	98
12 + 15 + 15	Duct	Duct	Duct	—	—	8.23	10.29	10.29	—	—	28.80	9.50 - 29.60	3,110	700 - 3,250	13.8	3.1 - 14.4	98
12 + 15 + 18	Wall	Wall	Wall	—	—	9.60	12.00	14.40	—	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
12 + 15 + 18	Wall	Wall	Duct	—	—	8.96	11.20	13.44	—	—	33.60	10.20 - 34.60	3,200	600 - 3,420	14.2	2.7 - 15.2	98
12 + 15 + 18	Wall	Duct	Wall	—	—	8.96	11.20	13.44	—	—	33.60	10.10 - 34.60	3,180	590 - 3,390	14.1	2.6 - 15.0	98
12 + 15 + 18	Wall	Duct	Duct	—	—	8.32	10.40	12.48	—	—	31.20	9.70 - 32.20	3,250	670 - 3,390	14.4	3.0 - 15.0	98
12 + 15 + 18	Duct	Wall	Wall	—	—	8.96	11.20	13.44	—	—	33.60	10.30 - 34.60	3,080	560 - 3,290	13.7	2.5 - 14.6	98
12 + 15 + 18	Duct	Wall	Duct	—	—	8.32	10.40	12.48	—	—	31.20	10.10 - 32.20	3,020	660 - 3,230	13.4	2.9 - 14.3	98
12 + 15 + 18	Duct	Duct	Wall	—	—	8.32	10.40	12.48	—	—	31.20	10.00 - 32.20	3,070	640 - 3,200	13.6	2.8 - 14.2	98
12 + 15 + 18	Duct	Duct	Duct	—	—	7.68	9.60	11.52	—	—	28.80	9.60 - 29.80	3,070	720 - 3,280	13.6	3.2 - 14.6	98
12 + 18 + 18	Wall	Wall	Wall	—	—	9.00	13.50	13.50	—	—	36.00	10.40 - 37.00	3,260	490 - 3,620	14.5	2.2 - 16.1	98
12 + 18 + 18	Wall	Wall	Duct	—	—	8.40	12.60	12.60	—	—	33.60	10.20 - 34.70	3,210	600 - 3,420	14.2	2.7 - 15.2	98
12 + 18 + 18	Wall	Duct	Duct	—	—	7.80	11.70	11.70	—	—	31.20	9.80 - 32.30	3,210	690 - 3,430	14.2	3.1 - 15.2	98
12 + 18 + 18	Duct	Wall	Wall	—	—	8.40	12.60	12.60	—	—	33.60	10.40 - 34.70	3,080	550 - 3,290	13.7	2.4 - 14.6	98
12 + 18 + 18	Duct	Wall	Duct	—	—	7.80	11.70	11.70	—	—	31.20	10.10 - 32.30	3,030	660 - 3,230	13.4	2.9 - 14.3	98
12 + 18 + 18	Duct	Duct	Duct	—	—	7.20	10.80	10.80	—	—	28.80	9.70 - 30.00	3,040	740 - 3,310	13.5	3.3 - 14.7	98
15 + 15 + 15	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	10.40 - 37.00	3,230	420 - 3,810	14.3	1.9 - 16.9	98
15 + 15 + 15	Wall	Wall	Duct	—	—	11.20	11.20	11.20	—	—	33.60	10.40 - 34.60	3,020	530 - 3,220	13.4	2.4 - 14.3	98
15 + 15 + 15	Wall	Duct	Duct	—	—	10.40	10.40	10.40	—	—	31.20	10.10 - 32.20	2,940	630 - 3,140	13.0	2.8 - 13.9	98
15 + 15 + 15	Duct	Duct	Duct	—	—	9.60	9.60	9.60	—	—	28.80	9.70 - 29.80	2,990	690 - 3,190	13.3	3.1 - 14.2	98
15 + 15 + 18	Wall	Wall	Wall	—	—	11.25	11.25	13.50	—	—	36.00	10.40 - 37.00	3,230	420 - 3,810	14.3	1.9 - 16.9	98
15 + 15 + 18	Wall	Wall	Duct	—	—	10.50	10.50	12.60	—	—	33.60	10.40 - 34.70	3,040	550 - 3,250	13.5	2.4 - 14.4	98
15 + 15 + 18	Wall	Duct	Wall	—	—	10.50	10.50	12.60	—	—	33.60	10.40 - 34.70	3,020	530 - 3,230	13.4	2.4 - 14.3	98
15 + 15 + 18	Wall	Duct	Duct	—	—	9.75	9.75	11.70	—	—	31.20	10.20 - 32.30	2,970	640 - 3,170	13.2	2.8 - 14.1	98
15 + 15 + 18	Duct	Wall	Wall	—	—	9.75	9.75	11.70	—	—	31.20	10.20 - 32.30	2,940	620 - 3,150	13.0	2.8 - 14.0	98
15 + 15 + 18	Duct	Duct	Duct	—	—	9.00	9.00	10.80	—	—	28.80	9.80 - 30.00	3,020	710 - 3,220	13.4	3.1 - 14.3	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	—	7.33	7.33	7.33	7.33	—	29.30	10.00 - 31.90	2,350	560 - 2,790	10.4	2.5 - 12.4	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Duct	—	7.23	7.23	7.23	7.23	—	28.90	9.80 - 30.80	2,610	610 - 2,860	11.6	2.7 - 12.7	98
07 + 07 + 07 + 07	Wall	Wall	Duct	Duct	—	7.10	7.10	7.10	7.10	—	28.40	9.50 - 29.70	2,810	660 - 3,010	12.5	2.9 - 13.4	98
07 + 07 + 07 + 07	Wall	Duct	Duct	Duct	—	7.00	7.00	7.00	7.00	—	28.00	9.20 - 28.60	3,090	710 - 3,230	13.7	3.1 - 14.3	98
07 + 07 + 07 + 07	Duct	Duct	Duct	Duct	—	6.88	6.88	6.88	6.88	—	27.50	8.90 - 27.50	3,380	750 - 3,380	15.0	3.3 - 15.0	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	—	7.23	7.23	7.23	9.30	—	31.00	10.00 - 33.20	2,600	560 - 2,990	11.5	2.5 - 13.3	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	—	7.12	7.12	7.12	9.15	—	30.50	9.80 - 32.10	2,810	610 - 3,070	12.5	2.7 - 13.6	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Wall	—	7.12	7.12	7.12	9.15	—	30.50	9.80 - 32.10	2,800	610 - 3,140	12.4	2.7 - 13.9	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Duct	—	6.98	6.98	6.98	8.97	—	29.90	9.60 - 31.00	3,020	660 - 3,220	13.4	2.9 - 14.3	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Wall	—	6.98	6.98	6.98	8.97	—	29.90	9.60 - 31.00	3,080	660 - 3,290	13.7	2.9 - 14.6	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Duct	—	6.86	6.86	6.86	8.82	—	29.40	9.30 - 29.90	3,300	710 - 3,370	14.6	3.1 - 15.0	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Wall	—	6.86	6.86	6.86	8.82	—	29.40	9.30 - 29.90	3,300	710 - 3,440	14.6	3.1 - 15.3	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Duct	—	6.72	6.72	6.72	8.64	—	28.80	9.00 - 28.80	3,600	750 - 3,600	16.0	3.3 - 16.0	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	—	7.11	7.11	7.11	12.18	—	33.50	10.00 - 35.10	2,990	560 - 3,340	13.3	2.5 - 14.8	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	—	6.85	6.85	6.85	11.75	—	32.30	9.90 - 33.60	3,080	610 - 3,290	13.7	2.7 - 14.6	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Wall	—	6.85	6.85	6.85	11.75	—	32.30	9.80 - 33.60	3,140	610 - 3,350	13.9	2.7 - 14.9	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Duct	—	6.62	6.62	6.62	11.35	—	31.20	9.70 - 32.10	3,240	660 - 3,380	14.4	2.9 - 15.0	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Wall	—	6.62	6.62	6.62	11.35	—	31.20	9.60 - 32.10	3,290	660 - 3,440	14.6	2.9 - 15.3	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Duct	—	6.36	6.36	6.36	10.91	—	30.00	9.50 - 30.50	3,390	710 - 3,460	15.0	3.1 - 15.4	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Wall	—	6.36	6.36	6.36	10.91	—	30.00	9.30 - 30.50	3,450	710 - 3,520	15.3	3.1 - 15.6	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Duct	—	6.11	6.11	6.11	10.47	—	28.80	9.20 - 29.00	3,550	750 - 3,590	15.7	3.3 - 15.9	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	15.00	—	36.00	10.40 - 37.00	3,320	510 - 3,610	14.7	2.3 - 16.0	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	—	6.65	6.65	6.65	14.25	—	34.20	10.10 - 35.10	3,380	590 - 3,520	15.0	2.6 - 15.6	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Wall	—	6.65	6.65	6.65	14.25	—	34.20	10.30 - 35.10	3,270	570 - 3,410	14.5	2.5 - 15.1	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Duct	—	6.30	6.30	6.30	13.50	—	32.40	9.90 - 33.10	3,390	650 - 3,540	15.0	2.9 - 15.7	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Wall	—	6.30	6.30	6.30	13.50	—	32.40	10.10 - 33.10	3,220	630 - 3,360	14.3	2.8 - 14.9	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Duct	—	5.95	5.95	5.95	12.75	—	30.60	9.70 - 31.20	3,340	700 - 3,480	14.8	3.1 - 15.4	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Wall	—	5.95	5.95	5.95	12.75	—	30.60	10.00 - 31.20	3,170	690 - 3,310	14.1	3.1 - 14.7	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Duct	—	5.60	5.60	5.60	12.00	—	28.80	9.40 - 29.20	3,350	750 - 3,500	14.9	3.3 - 15.5	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	—	6.46	6.46	6.46	16.72	—	36.00	10.40 - 37.00	3,330	510 - 3,610	14.8	2.3 - 16.0	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	—	6.14	6.14	6.14	15.78	—	34.20	10.10 - 35.10	3,340	610 - 3,550	14.8	2.7 - 15.7	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Wall	—	6.14	6.14	6.14	15.78	—	34.20	10.30 - 35.10	3,200	570 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Duct	—	5.82	5.82	5.82	14.95	—	32.40	9.90 - 33.20	3,350	670 - 3,500	14.9	3.0 - 15.5	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Wall	—	5.82	5.82	5.82	14.95	—	32.40	10.10 - 33.20	3,220	630 - 3,360	14.3	2.8 - 14.9	98
07 + 07 + 07 + 18	Wall	Duct	Duct	Duct	—	5.49	5.49	5.49	14.12	—	30.60	9.70 - 31.30	3,370	720 - 3,510	15.0	3.2 - 15.6	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Wall	—	5.49	5.49	5.49	14.12	—	30.60	10.00 - 31.30	3,170	690 - 3,310	14.1	3.1 - 14.7	98
07 + 07 + 07 + 18	Duct	Duct	Duct	Duct	—	5.17	5.17	5.17	13.29	—	28.80	9.50 - 29.40	3,390	770 - 3,460	15.0	3.4 - 15.4	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	—	5.60	5.60	5.60	19.20	—	36.00	10.40 - 37.00	3,270	480 - 3,630	14.5	2.1 - 16.1	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	—	5.32	5.32	5.32	18.24	—	34.20	10.30 - 35.20	3,290	590 - 3,510	14.6	2.6 - 15.6	98
07 + 07 + 07 + 24	Wall	Wall	Duct	Wall	—	5.32	5.32	5.32	18.24	—	34.20	10.40 - 35.20	3,150	550 - 3,430	14.0	2.4 - 15.2	98
07 + 07 + 07 + 24																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	—	6.72	6.72	8.64	11.52	—	33.60	9.90 - 34.60	3,360	610 - 3,500	14.9	2.7 - 15.5	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	—	6.40	6.40	8.23	10.97	—	32.00	9.80 - 32.80	3,310	660 - 3,530	14.7	2.9 - 15.7	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Wall	—	6.72	6.72	8.64	11.52	—	33.60	9.90 - 34.60	3,360	610 - 3,570	14.9	2.7 - 15.8	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Duct	—	6.40	6.40	8.23	10.97	—	32.00	9.80 - 32.80	3,380	660 - 3,530	15.0	2.9 - 15.7	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Wall	—	6.40	6.40	8.23	10.97	—	32.00	9.70 - 32.80	3,370	660 - 3,520	15.0	2.9 - 15.6	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Duct	—	6.08	6.08	7.82	10.42	—	30.40	9.50 - 30.90	3,400	710 - 3,470	15.1	3.1 - 15.4	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Wall	—	6.40	6.40	8.23	10.97	—	32.00	9.70 - 32.80	3,440	660 - 3,590	15.3	2.9 - 15.9	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Duct	—	6.08	6.08	7.82	10.42	—	30.40	9.50 - 30.90	3,400	710 - 3,540	15.1	3.1 - 15.7	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Wall	—	6.08	6.08	7.82	10.42	—	30.40	9.40 - 30.90	3,460	710 - 3,530	15.4	3.1 - 15.7	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Duct	—	5.76	5.76	7.41	9.87	—	28.80	9.30 - 29.10	3,490	750 - 3,520	15.5	3.3 - 15.6	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	—	6.63	6.63	8.53	14.21	—	36.00	10.40 - 37.00	3,260	510 - 3,620	14.5	2.3 - 16.1	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	—	6.30	6.30	8.10	13.50	—	34.20	10.10 - 35.10	3,380	590 - 3,530	15.0	2.6 - 15.7	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	—	6.30	6.30	8.10	13.50	—	34.20	10.30 - 35.10	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	—	5.97	5.97	7.67	12.79	—	32.40	9.90 - 33.20	3,330	640 - 3,470	14.8	2.8 - 15.4	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Wall	—	6.30	6.30	8.10	13.50	—	34.20	10.30 - 35.10	3,200	570 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Duct	—	5.97	5.97	7.67	12.79	—	32.40	9.90 - 33.20	3,330	650 - 3,470	14.8	2.9 - 15.4	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Wall	—	5.97	5.97	7.67	12.79	—	32.40	10.20 - 33.20	3,150	630 - 3,370	14.0	2.8 - 15.0	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Duct	—	5.64	5.64	7.25	12.08	—	30.60	9.70 - 31.20	3,340	700 - 3,420	14.8	3.1 - 15.2	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Wall	—	5.97	5.97	7.67	12.79	—	32.40	10.20 - 33.20	3,220	630 - 3,360	14.3	2.8 - 14.9	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Duct	—	5.64	5.64	7.25	12.08	—	30.60	9.70 - 31.20	3,340	700 - 3,490	14.8	3.1 - 15.5	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Wall	—	5.64	5.64	7.25	12.08	—	30.60	10.00 - 31.20	3,170	680 - 3,310	14.1	3.0 - 14.7	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Duct	—	5.31	5.31	6.82	11.37	—	28.80	9.50 - 29.30	3,360	740 - 3,430	14.9	3.3 - 15.2	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	—	6.15	6.15	7.90	15.80	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	—	5.84	5.84	7.51	15.01	—	34.20	10.10 - 35.10	3,340	610 - 3,560	14.8	2.7 - 15.8	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	—	5.84	5.84	7.51	15.01	—	34.20	10.30 - 35.10	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	—	5.53	5.53	7.11	14.22	—	32.40	10.00 - 33.30	3,290	660 - 3,500	14.6	2.9 - 15.5	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Wall	—	5.84	5.84	7.51	15.01	—	34.20	10.30 - 35.10	3,210	570 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Duct	—	5.53	5.53	7.11	14.22	—	32.40	10.00 - 33.30	3,360	660 - 3,500	14.9	2.9 - 15.5	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Wall	—	5.53	5.53	7.11	14.22	—	32.40	10.20 - 33.30	3,160	620 - 3,370	14.0	2.8 - 15.0	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Duct	—	5.22	5.22	6.72	13.43	—	30.60	9.80 - 31.40	3,310	710 - 3,450	14.7	3.1 - 15.3	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Wall	—	5.53	5.53	7.11	14.22	—	32.40	10.20 - 33.30	3,150	630 - 3,370	14.0	2.8 - 15.0	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Duct	—	5.22	5.22	6.72	13.43	—	30.60	9.80 - 31.40	3,300	720 - 3,520	14.6	3.2 - 15.6	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Wall	—	5.22	5.22	6.72	13.43	—	30.60	10.00 - 31.40	3,170	680 - 3,320	14.1	3.0 - 14.7	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Duct	—	4.92	4.92	6.32	12.64	—	28.80	9.60 - 29.50	3,320	760 - 3,470	14.7	3.4 - 15.4	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	—	5.36	5.36	6.89	18.38	—	36.00	10.40 - 37.00	3,270	480 - 3,630	14.5	2.1 - 16.1	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	—	5.09	5.09	6.55	17.46	—	34.20	10.30 - 35.20	3,220	590 - 3,510	14.3	2.6 - 15.6	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	—	5.09	5.09	6.55	17.46	—	34.20	10.40 - 35.20	3,150	540 - 3,370	14.0	2.4 - 15.0	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	—	4.83	4.83	6.20	16.54	—	32.40	10.20 - 33.50	3,170	650 - 3,460	14.1	2.9 - 15.4	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Wall	—	5.09	5.09	6.55	17.46	—	34.20	10.40 - 35.20	3,150	540 - 3,370	14.0	2.4 - 15.0	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Duct	—	4.83	4.83	6.20	16.54	—	32.40	10.20 - 33.50	3,240	650 - 3,460	14.4	2.9 - 15.4	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Wall	—	4.83	4.83	6.20	16.54	—	32.40	10.30 - 33.50	3,100	600 - 3,320	13.8	2.7 - 14.7	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Duct	—	4.56	4.56	5.86	15.63	—	30.60	10.00 - 31.70	3,190	700 - 3,410	14.2	3.1 - 15.1	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Wall	—	4.83	4.83	6.20	16.54	—	32.40	10.30 - 33.50	3,100	610 - 3,320	13.8	2.7 - 14.7	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Duct	—	4.56	4.56	5.86	15.63	—	30.60	10.00 - 31.70	3,190	710 - 3,400	14.2	3.1 - 15.1	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Wall	—	4.56	4.56	5.86	15.63	—	30.60	10.20 - 31.70	3,060	670 - 3,270	13.6	3.0 - 14.5	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Duct	—	4.29	4.29	5.51	14.71	—	28.80	9.80 - 29.90	3,140	760 - 3,430	13.9	3.4 - 15.2	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	—	6.63	6.63	11.37	11.37	—	36.00	10.10 - 37.00	3,420	550 - 3,790	15.2	2.4 - 16.8	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	—	6.30	6.30	10.80	10.80	—	34.20	10.00 - 35.10	3,450	600 - 3,590	15.3	2.7 - 15.9	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	—	5.97	5.97	10.23	10.23	—	32.40	9.90 - 33.20	3,400	650 - 3,540	15.1	2.9 - 15.7	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Wall	—	6.30	6.30	10.80	10.80	—	34.20	9.90 - 35.10	3,430	610 - 3,650	15.2	2.7 - 16.2	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Duct	—	5.97	5.97	10.23	10.23	—	32.40	9.80 - 33.20	3,390	660 - 3,610	15.0	2.9 - 16.0	98
07 + 07 + 12 + 12	Wall	Duct	Duct	Duct	—	5.64	5.64	9.66	9.66	—	30.60	9.70 - 31.20	3,340	710 - 3,490	14.8	3.1 - 15.5	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Wall	—	5.97	5.97	10.23	10.23	—	32.40	9.70 - 33.20	3,450	660 - 3,670	15.3	2.9 - 16.3	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Duct	—	5.64	5.64	9.66	9.66	—	30.60	9.60 - 31.20	3,400	710 - 3,550	15.1	3.1 - 15.7	98
07 + 07 + 12 + 12	Duct	Duct	Duct	Duct	—	5.31	5.31	9.09	9.09	—	28.80	9.40 - 29.30	3,360	750 - 3,500	14.9	3.3 - 15.5	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	—	6.15	6.15	10.54	13.17	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	—	5.84	5.84	10.01	12.51	—	34.20	10.10 - 35.10	3,320	590 - 3,530	14.7	2.6 - 15.7	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	—	5.84	5.84	10.01	12.51	—	34.20	10.30 - 35.10	3,220	560 - 3,430	14.3	2.5 - 15.2	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	—	5.53	5.53	9.48	11.85	—	32.40	10.00 - 33.30	3,270	640 - 3,490	14.5	2.8 - 15.5	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Wall	—	5.84	5.84	10.01	12.51	—	34.20	10.30 - 35.10	3,210	570 - 3,420	14.2	2.5 - 15.2	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Duct	—	5.53	5.53	9.48	11.85	—	32.40	9.90 - 33.30	3,330	640 - 3,480	14.8	2.8 - 15.4	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Wall	—	5.53	5.53	9.48	11.85	—	32.40	10.20 - 33.30	3,170	620 - 3,310	14.1	2.8 - 14.7	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Duct	—	5.22	5.22	8.96	11.20	—	30.60	9.80 - 31.40	3,290	690 - 3,430	14.6	3.1 - 15.2	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Wall	—	5.53	5.53	9.48	11.85	—	32.40	10.20 - 33.30	3,160	630 - 3,370	14.0	2.8 - 15.0	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Duct	—	5.22	5.22	8.96	11.20	—	30.60	9.70 - 31.40	3,350	700 - 3,490	14.9	3.1 - 15.5	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Wall	—	5.22	5.22	8.96	11.20	—	30.60	10.10 - 31.40	3,110	680 - 3,250	13.8	3.0 - 14.4	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Duct	—	4.92	4.92	8.43	10.54	—	28.80	9.60 - 29.50	3,310	740 - 3,450	14.7	3.3 - 15.3	98
07 + 07 + 1																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 15 + 15	Wall	Duct	Duct	Duct	—	4.87	4.87	10.43	10.43	—	30.60	10.00 - 31.50	3,160	680 - 3,370	14.0	3.0 - 15.0	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Wall	—	5.15	5.15	11.05	11.05	—	32.40	10.40 - 33.40	2,990	570 - 3,200	13.3	2.5 - 14.2	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Duct	—	4.87	4.87	10.43	10.43	—	30.60	10.20 - 31.50	3,060	660 - 3,200	13.6	2.9 - 14.2	98
07 + 07 + 15 + 15	Duct	Duct	Duct	Duct	—	4.58	4.58	9.82	9.82	—	28.80	9.80 - 29.70	3,180	730 - 3,320	14.1	3.2 - 14.7	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	—	5.36	5.36	11.49	13.79	—	36.00	10.40 - 37.00	3,300	420 - 3,810	14.6	1.9 - 16.9	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,180	550 - 3,390	14.1	2.4 - 15.0	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,160	530 - 3,370	14.0	2.4 - 15.0	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	4.83	4.83	10.34	12.41	—	32.40	10.20 - 33.50	3,170	640 - 3,460	14.1	2.8 - 15.4	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Wall	—	5.09	5.09	10.91	13.10	—	34.20	10.40 - 35.20	3,110	490 - 3,320	13.8	2.2 - 14.7	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Duct	—	4.83	4.83	10.34	12.41	—	32.40	10.30 - 33.50	3,060	610 - 3,350	13.6	2.7 - 14.9	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Wall	—	4.83	4.83	10.34	12.41	—	32.40	10.30 - 33.50	3,110	600 - 3,320	13.8	2.7 - 14.7	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Duct	—	4.56	4.56	9.77	11.72	—	30.60	10.00 - 31.70	3,190	700 - 3,410	14.2	3.1 - 15.1	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Wall	—	4.83	4.83	10.34	12.41	—	32.40	10.40 - 33.50	2,990	570 - 3,200	13.3	2.5 - 14.2	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Duct	—	4.56	4.56	9.77	11.72	—	30.60	10.20 - 31.70	3,020	680 - 3,300	13.4	3.0 - 14.6	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Wall	—	4.56	4.56	9.77	11.72	—	30.60	10.20 - 31.70	3,060	660 - 3,270	13.6	2.9 - 14.5	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Duct	—	4.29	4.29	9.19	11.03	—	28.80	9.90 - 29.90	3,140	750 - 3,350	13.9	3.3 - 14.9	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	7.06	9.08	9.08	9.08	—	34.30	10.10 - 35.70	3,130	560 - 3,490	13.9	2.5 - 15.5	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	6.77	8.71	8.71	8.71	—	32.90	9.90 - 34.10	3,220	610 - 3,430	14.3	2.7 - 15.2	98
07 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	6.51	8.36	8.36	8.36	—	31.60	9.70 - 32.40	3,300	660 - 3,450	14.6	2.9 - 15.3	98
07 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	6.22	7.99	7.99	7.99	—	30.20	9.50 - 30.80	3,390	700 - 3,460	15.0	3.1 - 15.4	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Wall	—	6.77	8.71	8.71	8.71	—	32.90	9.90 - 34.10	3,220	610 - 3,430	14.3	2.7 - 15.2	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Duct	—	6.51	8.36	8.36	8.36	—	31.60	9.70 - 32.40	3,300	660 - 3,440	14.6	2.9 - 15.3	98
07 + 09 + 09 + 09	Duct	Wall	Duct	Duct	—	6.22	7.99	7.99	7.99	—	30.20	9.50 - 30.80	3,390	700 - 3,530	15.0	3.1 - 15.7	98
07 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	5.93	7.62	7.62	7.62	—	28.80	9.20 - 29.10	3,480	750 - 3,550	15.4	3.3 - 15.7	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.81	8.76	8.76	11.68	—	36.00	10.10 - 37.00	3,420	550 - 3,790	15.2	2.4 - 16.8	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.47	8.32	8.32	11.09	—	34.20	10.00 - 35.10	3,440	600 - 3,590	15.3	2.7 - 15.9	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.47	8.32	8.32	11.09	—	34.20	9.90 - 35.10	3,440	600 - 3,650	15.3	2.7 - 16.2	98
07 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,390	650 - 3,530	15.0	2.9 - 15.7	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,450	650 - 3,600	15.3	2.9 - 16.0	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	5.79	7.44	7.44	9.92	—	30.60	9.60 - 31.20	3,410	700 - 3,480	15.1	3.1 - 15.4	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Wall	—	6.47	8.32	8.32	11.09	—	34.20	9.90 - 35.10	3,430	610 - 3,650	15.2	2.7 - 16.2	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Duct	—	6.13	7.88	7.88	10.51	—	32.40	9.80 - 33.20	3,390	660 - 3,610	15.0	2.9 - 16.0	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Wall	—	6.13	7.88	7.88	10.51	—	32.40	9.70 - 33.20	3,450	660 - 3,600	15.3	2.9 - 16.0	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Duct	—	5.79	7.44	7.44	9.92	—	30.60	9.60 - 31.20	3,410	700 - 3,550	15.1	3.1 - 15.7	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	5.79	7.44	7.44	9.92	—	30.60	9.50 - 31.20	3,470	700 - 3,540	15.4	3.1 - 15.7	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	5.45	7.01	7.01	9.34	—	28.80	9.40 - 29.30	3,420	750 - 3,500	15.2	3.3 - 15.5	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	6.30	8.10	8.10	13.50	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	5.99	7.70	7.70	12.83	—	34.20	10.10 - 35.10	3,320	590 - 3,530	14.7	2.6 - 15.7	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Wall	—	5.99	7.70	7.70	12.83	—	34.20	10.30 - 35.10	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Duct	—	5.67	7.29	7.29	12.15	—	32.40	10.00 - 33.30	3,330	640 - 3,480	14.8	2.8 - 15.4	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Wall	—	5.67	7.29	7.29	12.15	—	32.40	10.20 - 33.30	3,160	620 - 3,370	14.0	2.8 - 15.0	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Duct	—	5.36	6.89	6.89	11.48	—	30.60	9.80 - 31.40	3,280	690 - 3,420	14.6	3.1 - 15.2	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	5.99	7.70	7.70	12.83	—	34.20	10.30 - 35.10	3,210	570 - 3,420	14.2	2.5 - 15.2	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	5.67	7.29	7.29	12.15	—	32.40	9.90 - 33.30	3,330	640 - 3,480	14.8	2.8 - 15.4	98
07 + 09 + 09 + 15	Duct	Wall	Duct	Duct	—	5.67	7.29	7.29	12.15	—	32.40	10.20 - 33.30	3,160	620 - 3,370	14.0	2.8 - 15.0	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Wall	—	5.36	6.89	6.89	11.48	—	30.60	10.10 - 31.40	3,110	680 - 3,320	13.8	3.0 - 14.7	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	5.04	6.48	6.48	10.80	—	28.80	9.60 - 29.50	3,300	740 - 3,440	14.6	3.3 - 15.3	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	—	5.86	7.53	7.53	15.07	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	—	5.57	7.16	7.16	14.32	—	34.20	10.20 - 35.20	3,350	610 - 3,560	14.9	2.7 - 15.8	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	—	5.57	7.16	7.16	14.32	—	34.20	10.30 - 35.20	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	—	5.27	6.78	6.78	13.56	—	32.40	10.00 - 33.40	3,290	660 - 3,510	14.6	2.9 - 15.6	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.57	7.16	7.16	14.32	—	34.20	10.30 - 35.20	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	4.98	6.40	6.40	12.81	—	30.60	9.90 - 31.50	3,240	710 - 3,460	14.4	3.1 - 15.4	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.57	7.16	7.16	14.32	—	34.20	10.30 - 35.20	3,210	560 - 3,420	14.2	2.5 - 15.2	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Duct	—	5.27	6.78	6.78	13.56	—	32.40	10.00 - 33.40	3,160	620 - 3,370	14.0	2.8 - 15.0	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	4.98	6.40	6.40	12.81	—	30.60	9.80 - 31.50	3,310	710 - 3,450	14.7	3.1 - 15.3	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Wall	—	4.98	6.40	6.40	12.81	—	30.60	10.10 - 31.50	3,110	680 - 3,320	13.8	3.0 - 14.7	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Duct	—	4.69	6.03	6.03	12.06	—	28.80	9.70 - 29.70	3,260	760 - 3,470	14.5	3.4 - 15.4	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	—	6.30	8.10	10.80	10.80	—	36.00	10.10 - 37.00	3,420	550 - 3,720	15.2	2.4 - 16.5	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,380	600 - 3,600	15.0	2.7 - 16.0	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,440	600 - 3,590	15.3	2.7 - 15.9	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	5.67	7.29	9.72	9.72	—	32.40	9.90 - 33.30	3,400	650 - 3,540	15.1	2.9 - 15.7	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	5.36	6.89	9.18	9.18	—	30.60	9.70 - 31.40	3,350	700 - 3,500	14.9	3.1 - 15.5	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Wall	—	5.99	7.70	10.26	10.26	—	34.20	10.00 - 35.10	3,440	610 - 3,660	15.3	2.7 - 16.2	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Duct	—	5.67	7.29	9.72	9.72	—	32.40	9.80 - 33.30	3,390	660 - 3,610	15.0	2.9 - 16.0	98
07 + 09 + 12 + 12	Duct	Wall	Duct	Duct	—	5.36	6.89	9.18	9.18	—	30.60	9.70 - 31.40	3,350	700 - 3,490	14.9	3.1 - 15.5	98
07 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	5.67	7.29	9.72	9.72	—	32.40	9.80 - 33.30	3,380	650 - 3,600	15.0	2.9 - 16.0	98
07 + 09 + 12 + 12	Duct																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	5.27	6.78	9.04	11.30	—	32.40	10.20 - 33.40	3,160	620 - 3,370	14.0	2.8 - 15.0	98
07 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	4.98	6.40	8.54	10.67	—	30.60	9.80 - 31.50	3,280	690 - 3,430	14.6	3.1 - 15.2	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	4.98	6.40	8.54	10.67	—	30.60	10.10 - 31.50	3,120	670 - 3,260	13.8	3.0 - 14.5	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	4.69	6.03	8.04	10.05	—	28.80	9.70 - 29.70	3,240	740 - 3,380	14.4	3.3 - 15.0	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	5.48	7.04	9.39	14.09	—	36.00	10.40 - 37.00	3,260	490 - 3,620	14.5	2.2 - 16.1	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	5.20	6.69	8.92	13.38	—	34.20	10.20 - 35.20	3,280	600 - 3,490	14.6	2.7 - 15.5	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.40 - 35.20	3,150	550 - 3,440	14.0	2.4 - 15.3	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.10 - 33.50	3,240	660 - 3,450	14.4	2.9 - 15.3	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.30 - 35.20	3,210	550 - 3,430	14.2	2.4 - 15.2	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.10 - 33.50	3,300	660 - 3,510	14.6	2.9 - 15.6	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	4.93	6.34	8.45	12.68	—	32.40	10.30 - 33.50	3,100	610 - 3,310	13.8	2.7 - 14.7	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	4.66	5.99	7.98	11.97	—	30.60	10.00 - 31.70	3,190	710 - 3,470	14.2	3.1 - 15.4	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Wall	—	5.20	6.69	8.92	13.38	—	34.20	10.30 - 35.20	3,210	560 - 3,430	14.2	2.5 - 15.2	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Duct	—	4.93	6.34	8.45	12.68	—	32.40	10.00 - 33.50	3,300	660 - 3,510	14.6	2.9 - 15.6	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Wall	—	4.93	6.34	8.45	12.68	—	32.40	10.30 - 33.50	3,100	620 - 3,380	13.8	2.8 - 15.0	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Duct	—	4.66	5.99	7.98	11.97	—	30.60	9.90 - 31.70	3,250	710 - 3,470	14.4	3.1 - 15.4	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	4.93	6.34	8.45	12.68	—	32.40	10.20 - 33.50	3,160	620 - 3,380	14.0	2.8 - 15.0	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	4.66	5.99	7.98	11.97	—	30.60	9.90 - 31.70	3,240	710 - 3,460	14.4	3.1 - 15.4	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	4.66	5.99	7.98	11.97	—	30.60	10.20 - 31.70	3,050	670 - 3,330	13.5	3.0 - 14.8	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	4.38	5.63	7.51	11.27	—	28.80	9.80 - 29.90	3,200	760 - 3,420	14.2	3.4 - 15.2	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	5.48	7.04	11.74	11.74	—	36.00	10.40 - 37.00	3,230	420 - 3,810	14.3	1.9 - 16.9	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,160	530 - 3,370	14.0	2.4 - 15.0	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.20 - 33.50	3,220	620 - 3,430	14.3	2.8 - 15.2	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,110	490 - 3,320	13.8	2.2 - 14.7	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.30 - 33.50	3,040	590 - 3,320	13.5	2.6 - 14.7	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.00 - 31.70	3,170	680 - 3,380	14.1	3.0 - 15.0	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Wall	—	5.20	6.69	11.15	11.15	—	34.20	10.40 - 35.20	3,110	490 - 3,320	13.8	2.2 - 14.7	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Duct	—	4.93	6.34	10.57	10.57	—	32.40	10.30 - 33.50	3,040	600 - 3,320	13.5	2.7 - 14.7	98
07 + 09 + 15 + 15	Duct	Wall	Duct	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.00 - 31.70	3,170	680 - 3,380	14.1	3.0 - 15.0	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	4.93	6.34	10.57	10.57	—	32.40	10.40 - 33.50	3,000	560 - 3,210	13.3	2.5 - 14.2	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	4.66	5.99	9.98	9.98	—	30.60	10.20 - 31.70	2,990	660 - 3,270	13.3	2.9 - 14.5	98
07 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	4.38	5.63	9.39	9.39	—	28.80	9.90 - 29.90	3,120	730 - 3,330	13.8	3.2 - 14.8	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	5.86	10.05	10.05	10.05	—	36.00	10.10 - 37.00	3,430	550 - 3,720	15.2	2.4 - 16.5	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	5.57	9.54	9.54	9.54	—	34.20	10.10 - 35.20	3,380	600 - 3,600	15.0	2.7 - 16.0	98
07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	5.27	9.04	9.04	9.04	—	32.40	10.00 - 33.40	3,340	650 - 3,550	14.8	2.9 - 15.7	98
07 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	4.98	8.54	8.54	8.54	—	30.60	9.80 - 31.50	3,290	700 - 3,440	14.6	3.1 - 15.3	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	5.57	9.54	9.54	9.54	—	34.20	10.00 - 35.20	3,440	600 - 3,590	15.3	2.7 - 15.9	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	5.27	9.04	9.04	9.04	—	32.40	9.90 - 33.40	3,400	650 - 3,540	15.1	2.9 - 15.7	98
07 + 12 + 12 + 12	Duct	Wall	Duct	Duct	—	4.98	8.54	8.54	8.54	—	30.60	9.70 - 31.50	3,350	700 - 3,500	14.9	3.1 - 15.5	98
07 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	4.69	8.04	8.04	8.04	—	28.80	9.60 - 29.70	3,310	750 - 3,460	14.7	3.3 - 15.4	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.48	9.39	9.39	11.74	—	36.00	10.40 - 37.00	3,270	490 - 3,630	14.5	2.2 - 16.1	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.20	8.92	8.92	11.15	—	34.20	10.20 - 35.20	3,320	580 - 3,540	14.7	2.6 - 15.7	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.20	8.92	8.92	11.15	—	34.20	10.40 - 35.20	3,150	550 - 3,360	14.0	2.4 - 14.9	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	4.93	8.45	8.45	10.57	—	32.40	10.10 - 33.50	3,210	640 - 3,500	14.2	2.8 - 15.5	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	4.93	8.45	8.45	10.57	—	32.40	10.30 - 33.50	3,110	610 - 3,320	13.8	2.7 - 14.7	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	4.66	7.98	7.98	9.98	—	30.60	10.00 - 31.70	3,170	690 - 3,380	14.1	3.1 - 15.0	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	5.20	8.92	8.92	11.15	—	34.20	10.30 - 35.20	3,210	560 - 3,430	14.2	2.5 - 15.2	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	4.93	8.45	8.45	10.57	—	32.40	10.00 - 33.50	3,270	640 - 3,480	14.5	2.8 - 15.4	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	4.93	8.45	8.45	10.57	—	32.40	10.30 - 33.50	3,100	610 - 3,390	13.8	2.7 - 15.0	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	4.66	7.98	7.98	9.98	—	30.60	9.90 - 31.70	3,230	690 - 3,440	14.3	3.1 - 15.3	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	4.66	7.98	7.98	9.98	—	30.60	10.20 - 31.70	3,060	670 - 3,270	13.6	3.0 - 14.5	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	4.38	7.51	7.51	9.39	—	28.80	9.80 - 29.90	3,190	740 - 3,400	14.2	3.3 - 15.1	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.10 - 37.00	3,910	590 - 3,940	17.3	2.6 - 17.5	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	8.55	8.55	8.55	8.55	—	34.20	9.90 - 35.10	3,440	600 - 3,650	15.3	2.7 - 16.2	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	8.10	8.10	8.10	8.10	—	32.40	9.80 - 33.10	3,450	650 - 3,600	15.3	2.9 - 16.0	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	7.65	7.65	7.65	7.65	—	30.60	9.60 - 31.20	3,400	700 - 3,540	15.1	3.1 - 15.7	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	7.20	7.20	7.20	7.20	—	28.80	9.30 - 29.20	3,420	770 - 3,490	15.2	3.4 - 15.5	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	8.31	8.31	8.31	11.08	—	36.00	10.10 - 37.00	3,420	550 - 3,640	15.2	2.4 - 16.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	7.89	7.89	7.89	10.52	—	34.20	10.00 - 35.10	3,380	600 - 3,600	15.0	2.7 - 16.0	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	—	7.89	7.89	7.89	10.52	—	34.20	10.00 - 35.10	3,440	600 - 3,590	15.3	2.7 - 15.9	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	7.48	7.48	7.48	9.97	—	32.40	9.90 - 33.20	3,400	650 - 3,540	15.1	2.9 - 15.7	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	7.48	7.48	7.48	9.97	—	32.40	9.80 - 33.20	3,390	650 - 3,530	15.0	2.9 - 15.7	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	7.06	7.06	7.06	9.42	—	30.60	9.70 - 31.30	3,340	700 - 3,490	14.8	3.1 - 15.5	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	7.06	7.06	7.06	9.42	—	30.60	9.60 - 31.30	3,400	700 - 3,550	15.1	3.1 - 15.7	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	6.65	6.65	6.65	8.86	—	28.80	9.50 - 29.40	3,360	750 - 3,500	14.9	3.3 - 15.5	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	7.71	7.71	7.71	12.86	—	36.00	10.40 - 37.00	3,260	500 - 3,620	14.5	2.2 - 16.1	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	7.33	7.33	7.33	12.21	—	34.20	10.10 - 35.20	3,320	590 - 3,540	14.7	2.6 - 15.7	98
09 + 09 + 09 + 15	Wall</																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	7.33	7.33	9.77	9.77	—	34.20	10.00 - 35.20	3,370	600 - 3,590	15.0	2.7 - 15.9	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	6.94	6.94	9.26	9.26	—	32.40	9.90 - 33.30	3,330	650 - 3,550	14.8	2.9 - 15.7	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	6.56	6.56	8.74	8.74	—	30.60	9.80 - 31.50	3,290	700 - 3,500	14.6	3.1 - 15.5	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	6.94	6.94	9.26	9.26	—	32.40	9.90 - 33.30	3,390	650 - 3,540	15.0	2.9 - 15.7	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	6.56	6.56	8.74	8.74	—	30.60	9.70 - 31.50	3,350	700 - 3,490	14.9	3.1 - 15.5	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	—	6.17	6.17	8.23	8.23	—	28.80	9.60 - 29.60	3,310	750 - 3,450	14.7	3.3 - 15.3	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	—	7.20	7.20	9.60	12.00	—	36.00	10.40 - 37.00	3,270	490 - 3,630	14.5	2.2 - 16.1	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	—	6.84	6.84	9.12	11.40	—	34.20	10.20 - 35.20	3,320	580 - 3,540	14.7	2.6 - 15.7	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	6.84	6.84	9.12	11.40	—	34.20	10.40 - 35.20	3,150	550 - 3,440	14.0	2.4 - 15.3	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	—	6.48	6.48	8.64	10.80	—	32.40	10.10 - 33.40	3,210	640 - 3,420	14.2	2.8 - 15.2	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	6.48	6.48	9.12	11.40	—	34.20	10.30 - 35.20	3,220	550 - 3,430	14.3	2.4 - 15.2	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	—	6.48	6.48	8.64	10.80	—	32.40	10.00 - 33.40	3,270	640 - 3,490	14.5	2.8 - 15.5	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	—	6.48	6.48	8.64	10.80	—	32.40	10.30 - 33.40	3,100	610 - 3,320	13.8	2.7 - 14.7	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	—	6.12	6.12	8.16	10.20	—	30.60	9.90 - 31.60	3,230	690 - 3,440	14.3	3.1 - 15.3	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	6.48	6.48	8.64	10.80	—	32.40	10.30 - 33.40	3,100	610 - 3,310	13.8	2.7 - 14.7	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	6.12	6.12	8.16	10.20	—	30.60	9.90 - 31.60	3,220	690 - 3,430	14.3	3.1 - 15.2	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	6.12	6.12	8.16	10.20	—	30.60	10.20 - 31.60	3,060	670 - 3,270	13.6	3.0 - 14.5	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	5.76	5.76	7.68	9.60	—	28.80	9.80 - 29.80	3,180	740 - 3,390	14.1	3.3 - 15.0	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	6.75	6.75	9.00	13.50	—	36.00	10.40 - 37.00	3,270	490 - 3,630	14.5	2.2 - 16.1	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	6.41	6.41	8.55	12.83	—	34.20	10.20 - 35.30	3,280	600 - 3,500	14.6	2.7 - 15.5	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	6.41	6.41	8.55	12.83	—	34.20	10.40 - 35.30	3,150	550 - 3,440	14.0	2.4 - 15.3	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	6.08	6.08	8.10	12.15	—	32.40	10.10 - 33.50	3,240	650 - 3,450	14.4	2.9 - 15.3	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	6.41	6.41	8.55	12.83	—	34.20	10.40 - 35.30	3,150	550 - 3,430	14.0	2.4 - 15.2	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	6.08	6.08	8.10	12.15	—	32.40	10.10 - 33.50	3,230	650 - 3,520	14.3	2.9 - 15.6	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	6.08	6.08	8.10	12.15	—	32.40	10.30 - 33.50	3,110	610 - 3,320	13.8	2.7 - 14.7	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	5.74	5.74	7.65	11.48	—	30.60	10.00 - 31.80	3,190	710 - 3,480	14.2	3.1 - 15.4	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	6.08	6.08	8.10	12.15	—	32.40	10.30 - 33.50	3,100	610 - 3,380	13.8	2.7 - 15.0	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	5.74	5.74	7.65	11.48	—	30.60	10.00 - 31.80	3,250	710 - 3,470	14.4	3.1 - 15.4	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	5.74	5.74	7.65	11.48	—	30.60	10.20 - 31.80	3,060	660 - 3,270	13.6	2.9 - 14.5	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	5.40	5.40	7.20	10.80	—	28.80	9.80 - 30.00	3,140	760 - 3,420	13.9	3.4 - 15.2	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	6.75	6.75	11.25	11.25	—	36.00	10.40 - 37.00	3,300	410 - 3,810	14.6	1.8 - 16.9	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	6.41	6.41	10.69	10.69	—	34.20	10.40 - 35.30	3,160	530 - 3,370	14.0	2.4 - 15.0	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	6.08	6.08	10.13	10.13	—	32.40	10.20 - 33.50	3,150	620 - 3,360	14.0	2.8 - 14.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	6.41	6.41	10.69	10.69	—	34.20	10.40 - 35.30	3,040	480 - 3,400	13.5	2.1 - 15.1	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	6.08	6.08	10.13	10.13	—	32.40	10.40 - 33.50	3,040	590 - 3,250	13.5	2.6 - 14.4	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	5.74	5.74	9.56	9.56	—	30.60	10.10 - 31.80	3,100	670 - 3,380	13.8	3.0 - 15.0	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	6.08	6.08	10.13	10.13	—	32.40	10.40 - 33.50	2,930	550 - 3,210	13.0	2.4 - 14.2	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	5.74	5.74	9.56	9.56	—	30.60	10.30 - 31.80	3,000	650 - 3,210	13.3	2.9 - 14.2	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	5.40	5.40	9.00	9.00	—	28.80	9.90 - 30.00	3,120	730 - 3,340	13.8	3.2 - 14.8	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	7.20	9.60	9.60	9.60	—	36.00	10.20 - 37.00	3,430	540 - 3,730	15.2	2.4 - 16.5	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	6.84	9.12	9.12	9.12	—	34.20	10.10 - 35.20	3,390	600 - 3,600	15.0	2.7 - 16.0	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	6.48	8.64	8.64	8.64	—	32.40	10.00 - 33.40	3,270	650 - 3,490	14.5	2.9 - 15.5	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	6.12	8.16	8.16	8.16	—	30.60	9.90 - 31.60	3,230	700 - 3,440	14.3	3.1 - 15.3	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	6.84	9.12	9.12	9.12	—	34.20	10.00 - 35.20	3,380	600 - 3,600	15.0	2.7 - 16.0	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	6.48	8.64	8.64	8.64	—	32.40	9.90 - 33.40	3,330	650 - 3,550	14.8	2.9 - 15.7	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	6.12	8.16	8.16	8.16	—	30.60	9.80 - 31.60	3,290	700 - 3,510	14.6	3.1 - 15.6	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	6.75	9.00	9.00	11.25	—	36.00	10.40 - 37.00	3,270	490 - 3,630	14.5	2.2 - 16.1	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	6.41	8.55	8.55	10.69	—	34.20	10.20 - 35.30	3,260	580 - 3,540	14.5	2.6 - 15.7	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	—	6.41	8.55	8.55	10.69	—	34.20	10.40 - 35.30	3,160	550 - 3,440	14.0	2.4 - 15.3	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	6.08	8.10	8.10	10.13	—	32.40	10.10 - 33.50	3,210	630 - 3,430	14.2	2.8 - 15.2	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	6.08	8.10	8.10	10.13	—	32.40	10.30 - 33.50	3,050	600 - 3,330	13.5	2.7 - 14.8	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	5.74	7.65	7.65	9.56	—	30.60	10.00 - 31.80	3,170	690 - 3,380	14.1	3.1 - 15.0	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	6.41	8.55	8.55	10.69	—	34.20	10.40 - 35.30	3,150	550 - 3,430	14.0	2.4 - 15.2	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	6.08	8.10	8.10	10.13	—	32.40	10.10 - 33.50	3,280	630 - 3,490	14.6	2.8 - 15.5	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	6.08	8.10	8.10	10.13	—	32.40	10.30 - 33.50	3,110	610 - 3,320	13.8	2.7 - 14.7	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	5.74	7.65	7.65	9.56	—	30.60	10.00 - 31.80	3,160	690 - 3,450	14.0	3.1 - 15.3	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	5.74	7.65	7.65	9.56	—	30.60	10.20 - 31.80	3,000	660 - 3,280	13.3	2.9 - 14.6	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	5.40	7.20	7.20	9.00	—	28.80	9.90 - 30.00	3,120	740 - 3,410	13.8	3.3 - 15.1	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.20 - 37.00	3,370	540 - 3,730	15.0	2.4 - 16.5	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	8.55	8.55	8.55	8.55	—	34.20	10.10 - 35.30	3,320	590 - 3,610	14.7	2.6 - 16.0	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	8.10	8.10	8.10	8.10	—	32.40	10.00 - 33.50	3,280	650 - 3,490	14.6	2.9 - 15.5	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	7.65	7.65	7.65	7.65	—	30.60	9.90 - 31.80	3,230	700 - 3,450	14.3	3.1 - 15.3	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	7.20	7.20	7.20	7.20	—	28.80	9.80 - 30.00	3,190	750 - 3,410	14.2	3.3 - 15.1	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature),
95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature),
47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 48.0 kBtu/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
 - 7.0 kBtu/h class; wall mount type W series or Duct type W series
 - 9.0 kBtu/h class; wall mount type W series or Duct type W series
 - 12.0 kBtu/h class; wall mount type W series or Duct type W series
 - 15.0 kBtu/h class; wall mount type W series or Duct type W series
 - 18.0 kBtu/h class; wall mount type W series or Duct type W series
 - 24.0 kBtu/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)				Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.80	—	—	—	—	8.80	8.30 - 9.70	420	380 - 490	1.9	1.7 - 2.2	98
07	Duct	—	—	—	—	8.30	—	—	—	—	8.30	7.80 - 9.70	670	620 - 690	3.0	2.8 - 3.1	98
09	Wall	—	—	—	—	11.30	—	—	—	—	11.30	8.10 - 12.50	620	550 - 690	2.8	2.4 - 3.1	98
09	Duct	—	—	—	—	10.70	—	—	—	—	10.70	7.80 - 12.50	680	610 - 770	3.0	2.7 - 3.4	98
12	Wall	—	—	—	—	15.00	—	—	—	—	15.00	8.20 - 16.70	860	550 - 1,000	3.8	2.4 - 4.4	98
12	Duct	—	—	—	—	14.30	—	—	—	—	14.30	8.00 - 16.70	1,000	600 - 1,170	4.4	2.7 - 5.2	98
15	Wall	—	—	—	—	18.80	—	—	—	—	18.80	8.60 - 20.80	1,010	520 - 1,140	4.5	2.3 - 5.1	98
15	Duct	—	—	—	—	17.00	—	—	—	—	17.00	8.00 - 20.80	1,230	600 - 1,590	5.5	2.7 - 7.1	98
18	Wall	—	—	—	—	22.50	—	—	—	—	22.50	8.60 - 25.00	1,260	520 - 1,450	5.6	2.3 - 6.4	98
18	Duct	—	—	—	—	19.70	—	—	—	—	19.70	8.30 - 25.00	1,380	600 - 1,910	6.1	2.7 - 8.5	98
24	Wall	—	—	—	—	27.00	—	—	—	—	27.00	8.80 - 34.40	1,570	510 - 2,310	7.0	2.3 - 10.2	98
24	Duct	—	—	—	—	25.00	—	—	—	—	25.00	8.50 - 29.70	1,720	580 - 2,230	7.6	2.6 - 9.9	98
07 + 07	Wall	Wall	—	—	—	8.75	8.75	—	—	—	17.50	8.80 - 19.40	870	510 - 990	3.9	2.3 - 4.4	98
07 + 07	Wall	Duct	—	—	—	8.40	8.40	—	—	—	16.80	8.50 - 19.40	1,030	560 - 1,170	4.6	2.5 - 5.2	98
07 + 07	Duct	Duct	—	—	—	8.05	8.05	—	—	—	16.10	8.30 - 19.40	1,180	620 - 1,470	5.2	2.8 - 6.5	98
07 + 09	Wall	Wall	—	—	—	8.75	11.25	—	—	—	20.00	8.80 - 22.20	990	500 - 1,150	4.4	2.2 - 5.1	98
07 + 09	Wall	Duct	—	—	—	8.31	10.69	—	—	—	19.00	8.60 - 22.20	1,160	560 - 1,380	5.1	2.5 - 6.1	98
07 + 09	Duct	Wall	—	—	—	8.31	10.69	—	—	—	19.00	8.60 - 22.20	1,170	560 - 1,390	5.2	2.5 - 6.2	98
07 + 09	Duct	Duct	—	—	—	7.83	10.07	—	—	—	17.90	8.40 - 22.20	1,300	610 - 1,730	5.8	2.7 - 7.7	98
07 + 12	Wall	Wall	—	—	—	8.58	14.72	—	—	—	23.30	8.90 - 26.60	1,180	500 - 1,460	5.2	2.2 - 6.5	98
07 + 12	Wall	Duct	—	—	—	8.07	13.83	—	—	—	21.90	8.70 - 26.20	1,320	550 - 1,670	5.9	2.4 - 7.4	98
07 + 12	Duct	Wall	—	—	—	8.07	13.83	—	—	—	21.90	8.70 - 26.20	1,350	550 - 1,700	6.0	2.4 - 7.5	98
07 + 12	Duct	Duct	—	—	—	7.55	12.95	—	—	—	20.50	8.50 - 25.80	1,520	610 - 2,050	6.7	2.7 - 9.1	98
07 + 15	Wall	Wall	—	—	—	8.11	17.39	—	—	—	25.50	9.40 - 31.30	1,230	480 - 1,690	5.5	2.1 - 7.5	98
07 + 15	Wall	Duct	—	—	—	7.76	16.64	—	—	—	24.40	8.80 - 29.70	1,510	540 - 1,970	6.7	2.4 - 8.7	98
07 + 15	Duct	Wall	—	—	—	7.76	16.64	—	—	—	24.40	9.10 - 29.70	1,390	520 - 1,810	6.2	2.3 - 8.0	98
07 + 15	Duct	Duct	—	—	—	7.38	15.82	—	—	—	23.20	8.60 - 28.10	1,730	600 - 2,240	7.7	2.7 - 9.9	98
07 + 18	Wall	Wall	—	—	—	7.78	20.02	—	—	—	27.80	9.40 - 36.00	1,390	480 - 2,100	6.2	2.1 - 9.3	98
07 + 18	Wall	Duct	—	—	—	7.62	19.58	—	—	—	27.20	9.00 - 33.20	1,660	550 - 2,230	7.4	2.4 - 9.9	98
07 + 18	Duct	Wall	—	—	—	7.62	19.58	—	—	—	27.20	9.20 - 33.20	1,590	520 - 2,140	7.1	2.3 - 9.5	98
07 + 18	Duct	Duct	—	—	—	7.45	19.15	—	—	—	26.60	8.80 - 30.40	1,960	610 - 2,380	8.7	2.7 - 10.6	98
07 + 24	Wall	Wall	—	—	—	7.29	25.01	—	—	—	32.30	9.50 - 39.80	1,740	470 - 2,480	7.7	2.1 - 11.0	98
07 + 24	Wall	Duct	—	—	—	7.56	25.94	—	—	—	33.50	9.30 - 39.70	2,160	540 - 2,900	9.6	2.4 - 12.9	98
07 + 24	Duct	Wall	—	—	—	7.56	25.94	—	—	—	33.50	9.30 - 39.70	2,130	510 - 2,880	9.4	2.3 - 12.8	98
07 + 24	Duct	Duct	—	—	—	7.81	26.79	—	—	—	34.60	9.10 - 39.50	2,780	590 - 3,540	12.3	2.6 - 15.7	98
09 + 09	Wall	Wall	—	—	—	11.25	11.25	—	—	—	22.50	8.90 - 25.00	1,150	500 - 1,320	5.1	2.2 - 5.9	98
09 + 09	Wall	Duct	—	—	—	11.15	11.15	—	—	—	22.30	8.70 - 25.00	1,380	550 - 1,570	6.1	2.4 - 7.0	98
09 + 09	Duct	Duct	—	—	—	11.05	11.05	—	—	—	22.10	8.40 - 25.00	1,670	600 - 1,990	7.4	2.7 - 8.8	98
09 + 12	Wall	Wall	—	—	—	10.63	14.17	—	—	—	24.80	9.00 - 29.70	1,290	490 - 1,660	5.7	2.2 - 7.4	98
09 + 12	Wall	Duct	—	—	—	10.11	13.49	—	—	—	23.60	8.80 - 28.50	1,430	550 - 1,830	6.3	2.4 - 8.1	98
09 + 12	Duct	Wall	—	—	—	10.11	13.49	—	—	—	23.60	8.80 - 28.50	1,450	550 - 1,860	6.4	2.4 - 8.3	98
09 + 12	Duct	Duct	—	—	—	9.56	12.74	—	—	—	22.30	8.60 - 27.30	1,630	600 - 2,130	7.2	2.7 - 9.4	98
09 + 15	Wall	Wall	—	—	—	10.13	16.88	—	—	—	27.00	9.40 - 34.40	1,310	480 - 1,960	5.8	2.1 - 8.7	98
09 + 15	Wall	Duct	—	—	—	9.75	16.25	—	—	—	26.00	8.90 - 32.10	1,590	540 - 2,200	7.1	2.4 - 9.8	98
09 + 15	Duct	Wall	—	—	—	9.75	16.25	—	—	—	26.00	9.20 - 32.10	1,460	520 - 1,990	6.5	2.3 - 8.8	98
09 + 15	Duct	Duct	—	—	—	9.38	15.63	—	—	—	25.00	8.60 - 30.80	1,850	590 - 2,530	8.2	2.6 - 11.2	98
09 + 18	Wall	Wall	—	—	—	9.77	19.53	—	—	—	29.30	9.50 - 37.30	1,480	480 - 2,210	6.6	2.1 - 9.8	98
09 + 18	Wall	Duct	—	—	—	9.87	19.73	—	—	—	29.60	9.10 - 34.70	1,830	550 - 2,370	8.1	2.4 - 10.5	98
09 + 18	Duct	Wall	—	—	—	9.87	19.73	—	—	—	29.60	9.20 - 34.70	1,760	510 - 2,290	7.8	2.3 - 10.2	98
09 + 18	Duct	Duct	—	—	—	9.93	19.87	—	—	—	29.80	8.90 - 32.00	2,270	600 - 2,520	10.1	2.7 - 11.2	98
09 + 24	Wall	Wall	—	—	—	9.22	24.58	—	—	—	33.80	9.60 - 41.10	1,850	490 - 2,620	8.2	2.2 - 11.6	98
09 + 24	Wall	Duct	—	—	—	9.33	24.87	—	—	—	34.20	9.40 - 40.30	2,220	550 - 2,980	9.8	2.4 - 13.2	98
09 + 24	Duct	Wall	—	—	—	9.33	24.87	—	—	—	34.20	9.40 - 40.30	2,200	520 - 2,950	9.8	2.3 - 13.1	98
09 + 24	Duct	Duct	—	—	—	9.44	25.16	—	—	—	34.60	9.10 - 39.50	2,680	580 - 3,410	11.9	2.6 - 15.1	98
12 + 12	Wall	Wall	—	—	—	13.50	13.50	—	—	—	27.00	9.10 - 34.40	1,400	490 - 2,090	6.2	2.2 - 9.3	98
12 + 12	Duct	Wall	—	—	—	13.00	13.00	—	—	—	26.00	8.90 - 34.80	1,590	540 - 2,540	7.1	2.4 - 11.3	98
12 + 12	Duct	Duct	—	—	—	12.50	12.50	—	—	—	25.00	8.70 - 31.80	1,810	590 - 2,630	8.0	2.6 - 11.7	98
12 + 15	Wall	Wall	—	—	—	13.02	16.28	—	—	—	29.30	9.50 - 37.30	1,470	480 - 2,210	6.5	2.1 - 9.8	98
12 + 15	Wall	Duct	—	—	—	13.16	16.44	—	—	—	29.60	9.00 - 34.70	1,920	530 - 2,440	8.5	2.4 - 10.8	98
12 + 15	Duct	Wall	—	—	—	13.16	16.44	—	—	—	29.60	9.30 - 34.70	1,740	530 - 2,210	7.7	2.4 - 9.8	98
12 + 15	Duct	Duct	—	—	—	13.24	16.56	—	—	—	29.80	8.80 - 32.00	2,320	590 - 2,580	10.3	2.6 - 11.4	98
12 + 18	Wall	Wall	—	—	—	12.60	18.90	—	—	—	31.50	9.60 - 39.20	1,650	470 - 2,430	7.3	2.1 - 10.8	98
12 + 18	Wall	Duct	—	—	—	13.24	19.86	—	—	—	33.10	9.20 - 39.40	2,190	540 - 2,950	9.7	2.4 - 13.1	98
12 + 18	Duct	Wall	—	—	—	13.24	19.86	—	—	—	33.10	9.40 - 39.40	2,070	530 - 2,800	9.2	2.4 - 12.4	98
12 + 18	Duct	Duct	—	—	—	13.84	20.76	—	—	—	34.60	9.00 - 39.50	2,810	590 - 3,570	12.5	2.6 - 15.8	98
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	9.70 - 43.00	2,050	480 - 2,860	9.1	2.1 - 12.7	98
12 + 24	Wall	Duct	—	—	—	11.77	23.53	—	—	—	35.30	9.50 - 41.30	2,340	540 - 3,060	10.4	2.4 - 13.6	98
12 + 24	Duct	Wall	—	—	—	11.77	23.53	—	—	—	35.30	9.50 - 41.30	2,310	520 - 3,020	10.2	2.3 - 13.4	98
12 + 24	Duct	Duct	—	—	—	11.53	23.07	—	—	—	34.60	9.30 - 39.50	2,620	580 - 3,280	11.6	2.6 - 14.6	98
15 + 15	Wall	Wall	—	—	—	15.75	15.75	—	—	—	31.50	10.00 - 39.20	1,660	490 - 2,420	7.4	2.2 - 10.7	98
15 + 15	Duct	Wall	—	—	—	16.55	16.55	—	—	—	33.10	9.40 - 39.40	2,060	520 - 2,780	9.1	2.3 - 12.3	98
15 + 15	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	8.80 - 39.50	2,960	580 - 3,750	13.1	2.6 - 16.6	98
15 + 18	Wall	Wall	—	—	—	15.36	18.44	—	—	—	33.80	10.00 - 41.10	1,870	490 - 2,610	8.3	2.2 - 11.6	98
15 + 18	Wall	Duct	—	—	—	15.55	18.65	—	—	—	34.20	9.60 - 40.30	2,170	550 - 2,850	9.6	2.4 - 12.6	98

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 24	Duct	Wall	—	—	—	13.58	21.72	—	—	—	35.30	9.60 - 41.30	2,290	510 - 3,000	10.2	2.3 - 13.3	98
15 + 24	Duct	Duct	—	—	—	13.31	21.29	—	—	—	34.60	9.30 - 39.50	2,590	590 - 3,240	11.5	2.6 - 14.4	98
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.00 - 43.00	2,430	490 - 2,870	10.8	2.2 - 12.7	98
18 + 18	Duct	Wall	—	—	—	17.65	17.65	—	—	—	35.30	9.70 - 41.30	2,300	540 - 3,000	10.2	2.4 - 13.3	98
18 + 18	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	9.30 - 39.50	2,620	610 - 3,280	11.6	2.7 - 14.6	98
18 + 24	Wall	Wall	—	—	—	15.43	20.57	—	—	—	36.00	10.20 - 43.00	2,160	480 - 2,950	9.6	2.1 - 13.1	98
18 + 24	Wall	Duct	—	—	—	15.13	20.17	—	—	—	35.30	9.90 - 41.30	2,310	530 - 3,000	10.2	2.4 - 13.3	98
18 + 24	Duct	Wall	—	—	—	15.13	20.17	—	—	—	35.30	9.80 - 41.30	2,300	540 - 2,990	10.2	2.4 - 13.3	98
18 + 24	Duct	Duct	—	—	—	14.83	19.77	—	—	—	34.60	9.60 - 39.50	2,550	600 - 3,130	11.3	2.7 - 13.9	98
24 + 24	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	10.30 - 36.50	2,210	500 - 2,250	9.8	2.2 - 10.0	98
24 + 24	Duct	Wall	—	—	—	17.65	17.65	—	—	—	35.30	10.10 - 41.30	2,340	550 - 3,020	10.4	2.4 - 13.4	98
24 + 24	Duct	Duct	—	—	—	17.30	17.30	—	—	—	34.60	9.80 - 39.50	2,540	600 - 3,100	11.3	2.7 - 13.8	98
07 + 07 + 07	Wall	Wall	Wall	—	—	8.27	8.27	8.27	—	—	24.80	9.50 - 29.70	1,170	480 - 1,510	5.2	2.1 - 6.7	98
07 + 07 + 07	Wall	Wall	Duct	—	—	8.00	8.00	8.00	—	—	24.00	9.30 - 28.90	1,310	510 - 1,680	5.8	2.3 - 7.5	98
07 + 07 + 07	Wall	Duct	Duct	—	—	7.70	7.70	7.70	—	—	23.10	9.00 - 28.10	1,450	570 - 1,900	6.4	2.5 - 8.4	98
07 + 07 + 07	Duct	Duct	Duct	—	—	7.43	7.43	7.43	—	—	22.30	8.80 - 27.30	1,690	620 - 2,230	7.5	2.8 - 9.9	98
07 + 07 + 09	Wall	Wall	Wall	—	—	8.00	8.00	10.29	—	—	26.30	9.60 - 32.90	1,260	470 - 1,770	5.6	2.1 - 7.9	98
07 + 07 + 09	Wall	Wall	Duct	—	—	7.79	7.79	10.02	—	—	25.60	9.40 - 31.60	1,390	520 - 1,890	6.2	2.3 - 8.4	98
07 + 07 + 09	Wall	Duct	Wall	—	—	7.79	7.79	10.02	—	—	25.60	9.40 - 31.60	1,390	520 - 1,900	6.2	2.3 - 8.4	98
07 + 07 + 09	Wall	Duct	Duct	—	—	7.55	7.55	9.70	—	—	24.80	9.10 - 30.20	1,570	560 - 2,080	7.0	2.5 - 9.2	98
07 + 07 + 09	Duct	Duct	Wall	—	—	7.55	7.55	9.70	—	—	24.80	9.10 - 30.20	1,570	560 - 2,080	7.0	2.5 - 9.2	98
07 + 07 + 09	Duct	Duct	Duct	—	—	7.33	7.33	9.43	—	—	24.10	8.90 - 28.90	1,850	620 - 2,370	8.2	2.8 - 10.5	98
07 + 07 + 12	Wall	Wall	Wall	—	—	7.67	7.67	13.15	—	—	28.50	9.70 - 36.60	1,430	480 - 2,140	6.3	2.1 - 9.5	98
07 + 07 + 12	Wall	Wall	Duct	—	—	7.65	7.65	13.11	—	—	28.40	9.50 - 34.80	1,590	520 - 2,170	7.1	2.3 - 9.6	98
07 + 07 + 12	Wall	Duct	Wall	—	—	7.65	7.65	13.11	—	—	28.40	9.40 - 34.80	1,600	520 - 2,190	7.1	2.3 - 9.7	98
07 + 07 + 12	Wall	Duct	Duct	—	—	7.62	7.62	13.06	—	—	28.30	9.20 - 33.00	1,850	560 - 2,350	8.2	2.5 - 10.4	98
07 + 07 + 12	Duct	Duct	Wall	—	—	7.62	7.62	13.06	—	—	28.30	9.20 - 33.00	1,910	560 - 2,380	8.5	2.5 - 10.6	98
07 + 07 + 12	Duct	Duct	Duct	—	—	7.59	7.59	13.02	—	—	28.20	9.00 - 31.20	2,240	610 - 2,600	9.9	2.7 - 11.5	98
07 + 07 + 15	Wall	Wall	Wall	—	—	7.43	7.43	15.93	—	—	30.80	10.10 - 38.50	1,660	480 - 2,360	7.4	2.1 - 10.5	98
07 + 07 + 15	Wall	Wall	Duct	—	—	7.60	7.60	16.29	—	—	31.50	9.60 - 38.00	1,900	510 - 2,540	8.4	2.3 - 11.3	98
07 + 07 + 15	Wall	Duct	Wall	—	—	7.60	7.60	16.29	—	—	31.50	9.90 - 38.00	1,890	510 - 2,520	8.4	2.3 - 11.2	98
07 + 07 + 15	Wall	Duct	Duct	—	—	7.80	7.80	16.71	—	—	32.30	9.30 - 37.50	2,280	570 - 2,950	10.1	2.5 - 13.1	98
07 + 07 + 15	Duct	Duct	Wall	—	—	7.80	7.80	16.71	—	—	32.30	9.60 - 37.50	2,210	560 - 2,800	9.8	2.5 - 12.4	98
07 + 07 + 15	Duct	Duct	Duct	—	—	7.97	7.97	17.07	—	—	33.00	9.10 - 37.00	2,820	610 - 3,470	12.5	2.7 - 15.4	98
07 + 07 + 18	Wall	Wall	Wall	—	—	7.22	7.22	18.56	—	—	33.00	10.20 - 40.50	1,860	480 - 2,600	8.3	2.1 - 11.5	98
07 + 07 + 18	Wall	Wall	Duct	—	—	7.33	7.33	18.84	—	—	33.50	9.80 - 40.20	2,080	540 - 2,840	9.2	2.4 - 12.6	98
07 + 07 + 18	Wall	Duct	Wall	—	—	7.33	7.33	18.84	—	—	33.50	9.90 - 40.20	2,060	510 - 2,820	9.1	2.3 - 12.5	98
07 + 07 + 18	Wall	Duct	Duct	—	—	7.46	7.46	19.18	—	—	34.10	9.50 - 39.80	2,430	570 - 3,170	10.8	2.5 - 14.1	98
07 + 07 + 18	Duct	Duct	Wall	—	—	7.46	7.46	19.18	—	—	34.10	9.70 - 39.80	2,390	560 - 3,120	10.6	2.5 - 13.8	98
07 + 07 + 18	Duct	Duct	Duct	—	—	7.57	7.57	19.46	—	—	34.60	9.30 - 39.50	2,940	610 - 3,720	13.0	2.7 - 16.5	98
07 + 07 + 24	Wall	Wall	Wall	—	—	6.63	6.63	22.74	—	—	36.00	10.30 - 43.00	2,200	500 - 2,980	9.8	2.2 - 13.2	98
07 + 07 + 24	Wall	Wall	Duct	—	—	6.54	6.54	22.42	—	—	35.50	10.10 - 41.80	2,340	550 - 3,070	10.4	2.4 - 13.6	98
07 + 07 + 24	Wall	Duct	Wall	—	—	6.54	6.54	22.42	—	—	35.50	10.10 - 41.80	2,310	530 - 3,040	10.2	2.4 - 13.5	98
07 + 07 + 24	Wall	Duct	Duct	—	—	6.47	6.47	22.17	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	11.4	2.6 - 14.6	98
07 + 07 + 24	Duct	Duct	Wall	—	—	6.47	6.47	22.17	—	—	35.10	9.80 - 40.70	2,530	550 - 3,270	11.2	2.4 - 14.5	98
07 + 07 + 24	Duct	Duct	Duct	—	—	6.37	6.37	21.85	—	—	34.60	9.60 - 39.50	2,860	610 - 3,550	12.7	2.7 - 15.7	98
07 + 09 + 09	Wall	Wall	Wall	—	—	7.78	10.01	10.01	—	—	27.80	9.70 - 36.00	1,360	480 - 2,050	6.0	2.1 - 9.1	98
07 + 09 + 09	Wall	Wall	Duct	—	—	7.67	9.86	9.86	—	—	27.40	9.40 - 34.10	1,520	520 - 2,140	6.7	2.3 - 9.5	98
07 + 09 + 09	Wall	Duct	Duct	—	—	7.56	9.72	9.72	—	—	27.00	9.20 - 32.30	1,740	560 - 2,270	7.7	2.5 - 10.1	98
07 + 09 + 09	Duct	Wall	Wall	—	—	7.67	9.86	9.86	—	—	27.40	9.40 - 34.10	1,520	520 - 2,140	6.7	2.3 - 9.5	98
07 + 09 + 09	Duct	Wall	Duct	—	—	7.56	9.72	9.72	—	—	27.00	9.20 - 32.30	1,740	560 - 2,270	7.7	2.5 - 10.1	98
07 + 09 + 09	Duct	Duct	Duct	—	—	7.45	9.58	9.58	—	—	26.60	9.00 - 30.40	2,070	610 - 2,520	9.2	2.7 - 11.2	98
07 + 09 + 12	Wall	Wall	Wall	—	—	7.50	9.64	12.86	—	—	30.00	9.80 - 37.90	1,530	480 - 2,270	6.8	2.1 - 10.1	98
07 + 09 + 12	Wall	Wall	Duct	—	—	7.63	9.80	13.07	—	—	30.50	9.60 - 36.80	1,770	510 - 2,390	7.9	2.3 - 10.6	98
07 + 09 + 12	Wall	Duct	Wall	—	—	7.63	9.80	13.07	—	—	30.50	9.50 - 36.80	1,780	510 - 2,400	7.9	2.3 - 10.6	98
07 + 09 + 12	Wall	Duct	Duct	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,130	570 - 2,670	9.4	2.5 - 11.8	98
07 + 09 + 12	Duct	Wall	Wall	—	—	7.63	9.80	13.07	—	—	30.50	9.50 - 36.80	1,780	510 - 2,400	7.9	2.3 - 10.6	98
07 + 09 + 12	Duct	Wall	Duct	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,130	570 - 2,670	9.4	2.5 - 11.8	98
07 + 09 + 12	Duct	Duct	Wall	—	—	7.73	9.93	13.24	—	—	30.90	9.30 - 35.60	2,150	550 - 2,690	9.5	2.4 - 11.9	98
07 + 09 + 12	Duct	Duct	Duct	—	—	7.85	10.09	13.46	—	—	31.40	9.10 - 34.50	2,600	610 - 2,980	11.5	2.7 - 13.2	98
07 + 09 + 15	Wall	Wall	Wall	—	—	7.29	9.38	15.63	—	—	32.30	10.20 - 39.80	1,840	480 - 2,570	8.2	2.1 - 11.4	98
07 + 09 + 15	Wall	Wall	Duct	—	—	7.47	9.61	16.02	—	—	33.10	9.60 - 39.70	2,020	520 - 2,720	9.0	2.3 - 12.1	98
07 + 09 + 15	Wall	Duct	Wall	—	—	7.47	9.61	16.02	—	—	33.10	10.00 - 39.70	2,070	530 - 2,770	9.2	2.4 - 12.3	98
07 + 09 + 15	Wall	Duct	Duct	—	—	7.63	9.81	16.35	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	10.8	2.5 - 14.2	98
07 + 09 + 15	Duct	Wall	Wall	—	—	7.47	9.61	16.02	—	—	33.10	10.00 - 39.70	2,030	530 - 2,770	9.0	2.4 - 12.3	98
07 + 09 + 15	Duct	Wall	Duct	—	—	7.63	9.81	16.35	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	10.8	2.5 - 14.2	98
07 + 09 + 15	Duct	Duct	Wall	—	—	7.63	9.81	16.35	—	—	33.80	9.70 - 39.60	2,390	560 - 3,110	10.6	2.5 - 13.8	98
07 + 09 + 15	Duct	Duct	Duct	—	—	7.81	10.05	16.74	—	—	34.60	9.20 - 39.50	2,990	600 - 3,860	13.3	2.7 - 17.1	98
07 + 09 + 18	Wall	Wall	Wall	—	—	7.10	9.13	18.26	—	—	34.50	10.20 - 41.70	2,050	480 - 2,820	9.1	2.1 - 12.5	98
07 + 09 + 18	Wall	Wall	Duct	—	—	7.10	9.13	18.26	—	—	34.50	9.90 - 41.00	2,220	530 - 2,940	9.8	2.4 - 13.0	98
07 + 09 + 18	Wall	Duct	Wall	—	—	7.10	9.13	18.26	—	—	34.50	10.00 - 41.00	2,210	530 - 2,930			

Combination of indoor unit	Type of indoor unit										Capacity of each indoor unit						
											Each capacity (kBTU/h)					Total capacity (kBTU/h)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12	Wall	Wall	Wall	—	—	7.29	12.50	12.50	—	—	32.30	9.80 - 39.80	1,730	480 - 2,460	7.7	2.1 - 10.9	98
07 + 12 + 12	Wall	Wall	Duct	—	—	7.47	12.81	12.81	—	—	33.10	9.70 - 39.70	2,020	530 - 2,730	9.0	2.4 - 12.1	98
07 + 12 + 12	Wall	Duct	Duct	—	—	7.63	13.08	13.08	—	—	33.80	9.50 - 39.60	2,430	560 - 3,170	10.8	2.5 - 14.1	98
07 + 12 + 12	Duct	Wall	Wall	—	—	7.47	12.81	12.81	—	—	33.10	9.60 - 39.70	2,020	510 - 2,790	9.0	2.3 - 12.4	98
07 + 12 + 12	Duct	Wall	Duct	—	—	7.63	13.08	13.08	—	—	33.80	9.40 - 39.60	2,440	560 - 3,190	10.8	2.5 - 14.2	98
07 + 12 + 12	Duct	Duct	Duct	—	—	7.81	13.39	13.39	—	—	34.60	9.20 - 39.50	2,960	600 - 3,750	13.1	2.7 - 16.6	98
07 + 12 + 15	Wall	Wall	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.30 - 41.70	2,070	480 - 2,830	9.2	2.1 - 12.6	98
07 + 12 + 15	Wall	Wall	Duct	—	—	7.10	12.18	15.22	—	—	34.50	9.70 - 41.00	2,190	520 - 2,920	9.7	2.3 - 13.0	98
07 + 12 + 15	Wall	Duct	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.10 - 41.00	2,230	530 - 2,950	9.9	2.4 - 13.1	98
07 + 12 + 15	Wall	Duct	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.50 - 40.20	2,510	560 - 3,210	11.1	2.5 - 14.2	98
07 + 12 + 15	Duct	Wall	Wall	—	—	7.10	12.18	15.22	—	—	34.50	10.00 - 41.00	2,220	530 - 2,940	9.8	2.4 - 13.0	98
07 + 12 + 15	Duct	Wall	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.50 - 40.20	2,520	560 - 3,280	11.2	2.5 - 14.6	98
07 + 12 + 15	Duct	Duct	Wall	—	—	7.12	12.21	15.26	—	—	34.60	9.90 - 40.20	2,490	560 - 3,160	11.0	2.5 - 14.0	98
07 + 12 + 15	Duct	Duct	Duct	—	—	7.12	12.21	15.26	—	—	34.60	9.30 - 39.50	2,930	590 - 3,710	13.0	2.6 - 16.5	98
07 + 12 + 18	Wall	Wall	Wall	—	—	6.81	11.68	17.51	—	—	36.00	10.30 - 43.00	2,210	500 - 2,990	9.8	2.2 - 13.3	98
07 + 12 + 18	Wall	Wall	Duct	—	—	6.72	11.51	17.27	—	—	35.50	10.00 - 41.80	2,310	550 - 3,050	10.2	2.4 - 13.5	98
07 + 12 + 18	Wall	Duct	Wall	—	—	6.72	11.51	17.27	—	—	35.50	10.10 - 41.80	2,330	530 - 3,060	10.3	2.4 - 13.6	98
07 + 12 + 18	Wall	Duct	Duct	—	—	6.64	11.38	17.08	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	11.4	2.6 - 14.6	98
07 + 12 + 18	Duct	Wall	Wall	—	—	6.72	11.51	17.27	—	—	35.50	10.10 - 41.80	2,320	520 - 3,050	10.3	2.3 - 13.5	98
07 + 12 + 18	Duct	Wall	Duct	—	—	6.64	11.38	17.08	—	—	35.10	9.70 - 40.70	2,560	580 - 3,310	11.4	2.6 - 14.7	98
07 + 12 + 18	Duct	Duct	Wall	—	—	6.64	11.38	17.08	—	—	35.10	9.90 - 40.70	2,540	550 - 3,280	11.3	2.4 - 14.6	98
07 + 12 + 18	Duct	Duct	Duct	—	—	6.55	11.22	16.83	—	—	34.60	9.50 - 39.50	2,870	620 - 3,570	12.7	2.8 - 15.8	98
07 + 12 + 24	Wall	Wall	Wall	—	—	5.86	10.05	20.09	—	—	36.00	10.50 - 43.00	2,320	510 - 3,110	10.3	2.3 - 13.8	98
07 + 12 + 24	Wall	Wall	Duct	—	—	5.78	9.91	19.81	—	—	35.50	10.20 - 41.80	2,430	550 - 3,110	10.8	2.4 - 13.8	98
07 + 12 + 24	Wall	Duct	Wall	—	—	5.78	9.91	19.81	—	—	35.50	10.30 - 41.80	2,430	520 - 3,160	10.8	2.3 - 14.0	98
07 + 12 + 24	Wall	Duct	Duct	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,590	590 - 3,320	11.5	2.6 - 14.7	98
07 + 12 + 24	Duct	Wall	Wall	—	—	5.78	9.91	19.81	—	—	35.50	10.20 - 41.80	2,400	520 - 3,080	10.6	2.3 - 13.7	98
07 + 12 + 24	Duct	Wall	Duct	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,570	590 - 3,300	11.4	2.6 - 14.6	98
07 + 12 + 24	Duct	Duct	Wall	—	—	5.71	9.80	19.59	—	—	35.10	10.00 - 40.70	2,560	570 - 3,290	11.4	2.5 - 14.6	98
07 + 12 + 24	Duct	Duct	Duct	—	—	5.63	9.66	19.31	—	—	34.60	9.80 - 39.50	2,840	620 - 3,520	12.6	2.8 - 15.6	98
07 + 15 + 15	Wall	Wall	Wall	—	—	6.81	14.59	14.59	—	—	36.00	10.70 - 43.00	2,530	550 - 3,370	11.2	2.4 - 15.0	98
07 + 15 + 15	Wall	Wall	Duct	—	—	6.72	14.39	14.39	—	—	35.50	10.20 - 41.80	2,390	520 - 3,070	10.6	2.3 - 13.6	98
07 + 15 + 15	Wall	Duct	Duct	—	—	6.64	14.23	14.23	—	—	35.10	9.60 - 40.70	2,540	550 - 3,300	11.3	2.4 - 14.6	98
07 + 15 + 15	Duct	Wall	Wall	—	—	6.72	14.39	14.39	—	—	35.50	10.50 - 41.80	2,570	550 - 3,310	11.4	2.4 - 14.7	98
07 + 15 + 15	Duct	Wall	Duct	—	—	6.64	14.23	14.23	—	—	35.10	9.90 - 40.70	2,540	550 - 3,270	11.3	2.4 - 14.5	98
07 + 15 + 15	Duct	Duct	Duct	—	—	6.55	14.03	14.03	—	—	34.60	9.40 - 39.50	2,900	600 - 3,670	12.9	2.7 - 16.3	98
07 + 15 + 18	Wall	Wall	Wall	—	—	6.30	13.50	16.20	—	—	36.00	10.80 - 43.00	2,560	550 - 3,400	11.4	2.4 - 15.1	98
07 + 15 + 18	Wall	Wall	Duct	—	—	6.21	13.31	15.98	—	—	35.50	10.40 - 41.80	2,500	570 - 3,230	11.1	2.5 - 14.3	98
07 + 15 + 18	Wall	Duct	Wall	—	—	6.21	13.31	15.98	—	—	35.50	10.20 - 41.80	2,400	520 - 3,080	10.6	2.3 - 13.7	98
07 + 15 + 18	Wall	Duct	Duct	—	—	6.14	13.16	15.80	—	—	35.10	9.80 - 40.70	2,560	580 - 3,300	11.4	2.6 - 14.6	98
07 + 15 + 18	Duct	Wall	Wall	—	—	6.21	13.31	15.98	—	—	35.50	10.50 - 41.80	2,590	550 - 3,330	11.5	2.4 - 14.8	98
07 + 15 + 18	Duct	Wall	Duct	—	—	6.14	13.16	15.80	—	—	35.10	10.20 - 40.70	2,620	580 - 3,340	11.6	2.6 - 14.8	98
07 + 15 + 18	Duct	Duct	Wall	—	—	6.14	13.16	15.80	—	—	35.10	10.00 - 40.70	2,550	570 - 3,280	11.3	2.5 - 14.6	98
07 + 15 + 18	Duct	Duct	Duct	—	—	6.06	12.98	15.57	—	—	34.60	9.60 - 39.50	2,860	610 - 3,550	12.7	2.7 - 15.7	98
07 + 15 + 24	Wall	Wall	Wall	—	—	5.48	11.74	18.78	—	—	36.00	10.90 - 43.00	2,760	560 - 3,570	12.2	2.5 - 15.8	98
07 + 15 + 24	Wall	Wall	Duct	—	—	5.40	11.58	18.52	—	—	35.50	10.70 - 41.80	2,710	600 - 3,500	12.0	2.7 - 15.5	98
07 + 15 + 24	Wall	Duct	Wall	—	—	5.40	11.58	18.52	—	—	35.50	10.30 - 41.80	2,450	540 - 3,180	10.9	2.4 - 14.1	98
07 + 15 + 24	Wall	Duct	Duct	—	—	5.34	11.45	18.31	—	—	35.10	10.10 - 40.70	2,600	590 - 3,330	11.5	2.6 - 14.8	98
07 + 15 + 24	Duct	Wall	Wall	—	—	5.40	11.58	18.52	—	—	35.50	10.70 - 41.80	2,690	580 - 3,470	11.9	2.6 - 15.4	98
07 + 15 + 24	Duct	Wall	Duct	—	—	5.34	11.45	18.31	—	—	35.10	10.40 - 40.70	2,780	610 - 3,500	12.3	2.7 - 15.5	98
07 + 15 + 24	Duct	Duct	Wall	—	—	5.34	11.45	18.31	—	—	35.10	10.10 - 40.70	2,580	560 - 3,300	11.4	2.5 - 14.6	98
07 + 15 + 24	Duct	Duct	Duct	—	—	5.27	11.28	18.05	—	—	34.60	9.90 - 39.50	2,840	620 - 3,510	12.6	2.8 - 15.6	98
07 + 18 + 18	Wall	Wall	Wall	—	—	5.86	15.07	15.07	—	—	36.00	10.80 - 43.00	2,590	550 - 3,430	11.5	2.4 - 15.2	98
07 + 18 + 18	Wall	Wall	Duct	—	—	5.78	14.86	14.86	—	—	35.50	10.40 - 41.80	2,520	570 - 3,250	11.2	2.5 - 14.4	98
07 + 18 + 18	Wall	Duct	Wall	—	—	5.71	14.69	14.69	—	—	35.10	10.10 - 40.70	2,620	610 - 3,340	11.6	2.7 - 14.8	98
07 + 18 + 18	Duct	Wall	Wall	—	—	5.78	14.86	14.86	—	—	35.50	10.60 - 41.80	2,620	550 - 3,350	11.6	2.4 - 14.9	98
07 + 18 + 18	Duct	Wall	Duct	—	—	5.71	14.69	14.69	—	—	35.10	10.20 - 40.70	2,680	580 - 3,350	11.9	2.6 - 14.9	98
07 + 18 + 18	Duct	Duct	Wall	—	—	5.63	14.48	14.48	—	—	34.60	9.80 - 39.50	2,860	640 - 3,540	12.7	2.8 - 15.7	98
09 + 09 + 09	Wall	Wall	Wall	—	—	9.77	9.77	9.77	—	—	29.30	9.80 - 37.30	1,500	480 - 2,180	6.7	2.1 - 9.7	98
09 + 09 + 09	Wall	Wall	Duct	—	—	9.83	9.83	9.83	—	—	29.50	9.50 - 35.50	1,700	510 - 2,250	7.5	2.3 - 10.0	98
09 + 09 + 09	Wall	Duct	Duct	—	—	9.87	9.87	9.87	—	—	29.60	9.30 - 33.80	2,010	550 - 2,430	8.9	2.4 - 10.8	98
09 + 09 + 09	Duct	Duct	Duct	—	—	9.93	9.93	9.93	—	—	29.80	9.00 - 32.00	2,410	600 - 2,670	10.7	2.7 - 11.8	98
09 + 09 + 12	Wall	Wall	Wall	—	—	9.45	9.45	12.60	—	—	31.50	9.80 - 39.20	1,690	470 - 2,410	7.5	2.1 - 10.7	98
09 + 09 + 12	Wall	Wall	Duct	—	—	9.75	9.75	13.00	—	—	32.50	9.70 - 39.30	1,970	530 - 2,670	8.7	2.4 - 11.8	98
09 + 09 + 12	Wall	Duct	Wall	—	—	9.75	9.75	13.00	—	—	32.50	9.60 - 39.30	1,980	510 - 2,680	8.8	2.3 - 11.9	98
09 + 09 + 12	Wall	Duct	Duct	—	—	10.08	10.08	13.44	—	—	33.60	9.40 - 39.40	2,390	560 - 3,190	10.6	2.5 - 14.2	98
09 + 09 + 12	Duct	Duct	Wall	—	—	10.08	10.08	13.44	—	—	33.60	9.40 - 39.40	2,400	560 - 3,210	10.6	2.5 - 14.2	98
09 + 09 + 12	Duct	Duct	Duct	—	—	10.38	10.38	13.84	—	—	34.60	9.20 - 39.50	2,980	600 - 3,840	13.2	2.7 - 17.0	98
09 + 09 + 15	Wall	Wall	Wall	—	—	9.22	9.22	15.36	—	—	33.80	10.30 - 41.10	2,030	480 - 2,740	9.0	2.1 - 12.2	98
09 + 09 + 15	Wall	Wall	Duct	—	—	9.30	9.30	15.50	—	—	34.10	9.70 - 40.60					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 24	Duct	Duct	Wall	—	—	7.52	7.52	20.06	—	—	35.10	10.00 - 40.70	2,550	560 - 3,280	11.3	2.5 - 14.6	98
09 + 09 + 24	Duct	Duct	Duct	—	—	7.41	7.41	19.77	—	—	34.60	9.70 - 39.50	2,780	620 - 3,520	12.3	2.8 - 15.6	98
09 + 12 + 12	Wall	Wall	Wall	—	—	9.22	12.29	12.29	—	—	33.80	9.90 - 41.10	1,890	470 - 2,600	8.4	2.1 - 11.5	98
09 + 12 + 12	Wall	Wall	Duct	—	—	9.30	12.40	12.40	—	—	34.10	9.70 - 40.60	2,150	520 - 2,870	9.5	2.3 - 12.7	98
09 + 12 + 12	Wall	Duct	Duct	—	—	9.35	12.47	12.47	—	—	34.30	9.60 - 40.00	2,460	560 - 3,200	10.9	2.5 - 14.2	98
09 + 12 + 12	Duct	Wall	Wall	—	—	9.30	12.40	12.40	—	—	34.10	9.70 - 40.60	2,140	520 - 2,870	9.5	2.3 - 12.7	98
09 + 12 + 12	Duct	Wall	Duct	—	—	9.35	12.47	12.47	—	—	34.30	9.50 - 40.00	2,470	560 - 3,220	11.0	2.5 - 14.3	98
09 + 12 + 12	Duct	Duct	Duct	—	—	9.44	12.58	12.58	—	—	34.60	9.30 - 39.50	2,920	610 - 3,700	13.0	2.7 - 16.4	98
09 + 12 + 15	Wall	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	10.40 - 43.00	2,270	510 - 3,010	10.1	2.3 - 13.4	98
09 + 12 + 15	Wall	Wall	Duct	—	—	8.88	11.83	14.79	—	—	35.50	9.80 - 41.80	2,280	520 - 3,020	10.1	2.3 - 13.4	98
09 + 12 + 15	Wall	Duct	Duct	—	—	8.88	11.83	14.79	—	—	35.50	10.20 - 41.80	2,390	530 - 3,080	10.6	2.4 - 13.7	98
09 + 12 + 15	Wall	Duct	Duct	—	—	8.78	11.70	14.63	—	—	35.10	9.60 - 40.70	2,540	570 - 3,300	11.3	2.5 - 14.6	98
09 + 12 + 15	Duct	Wall	Wall	—	—	8.88	11.83	14.79	—	—	35.50	10.10 - 41.80	2,330	520 - 3,060	10.3	2.3 - 13.6	98
09 + 12 + 15	Duct	Wall	Duct	—	—	8.78	11.70	14.63	—	—	35.10	9.90 - 40.70	2,540	550 - 3,280	11.3	2.4 - 14.6	98
09 + 12 + 15	Duct	Duct	Duct	—	—	8.65	11.53	14.42	—	—	34.60	9.40 - 39.50	2,890	600 - 3,660	12.8	2.7 - 16.2	98
09 + 12 + 18	Wall	Wall	Wall	—	—	8.31	11.08	16.62	—	—	36.00	10.40 - 43.00	2,290	510 - 3,080	10.2	2.3 - 13.7	98
09 + 12 + 18	Wall	Wall	Duct	—	—	8.19	10.92	16.38	—	—	35.50	10.00 - 41.80	2,330	550 - 3,060	10.3	2.4 - 13.6	98
09 + 12 + 18	Wall	Duct	Wall	—	—	8.19	10.92	16.38	—	—	35.50	10.20 - 41.80	2,410	530 - 3,140	10.7	2.4 - 13.9	98
09 + 12 + 18	Wall	Duct	Duct	—	—	8.10	10.80	16.20	—	—	35.10	9.90 - 40.70	2,560	580 - 3,300	11.4	2.6 - 14.6	98
09 + 12 + 18	Duct	Wall	Wall	—	—	8.19	10.92	16.38	—	—	35.50	10.20 - 41.80	2,380	520 - 3,070	10.6	2.3 - 13.6	98
09 + 12 + 18	Duct	Wall	Duct	—	—	8.10	10.80	16.20	—	—	35.10	9.80 - 40.70	2,550	580 - 3,300	11.3	2.6 - 14.6	98
09 + 12 + 18	Duct	Duct	Wall	—	—	8.10	10.80	16.20	—	—	35.10	10.00 - 40.70	2,550	570 - 3,280	11.3	2.5 - 14.6	98
09 + 12 + 18	Duct	Duct	Duct	—	—	7.98	10.65	15.97	—	—	34.60	9.60 - 39.50	2,850	630 - 3,540	12.6	2.8 - 15.7	98
09 + 12 + 24	Wall	Wall	Wall	—	—	7.20	9.60	19.20	—	—	36.00	10.50 - 43.00	2,360	510 - 3,150	10.5	2.3 - 14.0	98
09 + 12 + 24	Wall	Wall	Duct	—	—	7.10	9.47	18.93	—	—	35.50	10.30 - 41.80	2,460	570 - 3,190	10.9	2.5 - 14.2	98
09 + 12 + 24	Wall	Duct	Wall	—	—	7.10	9.47	18.93	—	—	35.50	10.40 - 41.80	2,470	550 - 3,200	11.0	2.4 - 14.2	98
09 + 12 + 24	Wall	Duct	Duct	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,610	590 - 3,330	11.6	2.6 - 14.8	98
09 + 12 + 24	Duct	Wall	Wall	—	—	7.10	9.47	18.93	—	—	35.50	10.30 - 41.80	2,430	540 - 3,170	10.8	2.4 - 14.1	98
09 + 12 + 24	Duct	Wall	Duct	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,590	590 - 3,320	11.5	2.6 - 14.7	98
09 + 12 + 24	Duct	Duct	Wall	—	—	7.02	9.36	18.72	—	—	35.10	10.10 - 40.70	2,580	560 - 3,310	11.4	2.5 - 14.7	98
09 + 12 + 24	Duct	Duct	Duct	—	—	6.92	9.23	18.45	—	—	34.60	9.90 - 39.50	2,850	620 - 3,520	12.6	2.8 - 15.6	98
09 + 15 + 15	Wall	Wall	Wall	—	—	8.31	13.85	13.85	—	—	36.00	10.80 - 43.00	2,640	550 - 3,440	11.7	2.4 - 15.3	98
09 + 15 + 15	Wall	Wall	Duct	—	—	8.19	13.65	13.65	—	—	35.50	10.20 - 41.80	2,410	520 - 3,150	10.7	2.3 - 14.0	98
09 + 15 + 15	Wall	Duct	Duct	—	—	8.10	13.50	13.50	—	—	35.10	9.70 - 40.70	2,540	560 - 3,290	11.3	2.5 - 14.6	98
09 + 15 + 15	Duct	Wall	Wall	—	—	8.19	13.65	13.65	—	—	35.50	10.60 - 41.80	2,620	550 - 3,360	11.6	2.4 - 14.9	98
09 + 15 + 15	Duct	Wall	Duct	—	—	8.10	13.50	13.50	—	—	35.10	10.00 - 40.70	2,550	560 - 3,280	11.3	2.5 - 14.6	98
09 + 15 + 15	Duct	Duct	Duct	—	—	7.98	13.31	13.31	—	—	34.60	9.40 - 39.50	2,860	600 - 3,570	12.7	2.7 - 15.8	98
09 + 15 + 18	Wall	Wall	Wall	—	—	7.71	12.86	15.43	—	—	36.00	10.80 - 43.00	2,670	560 - 3,520	11.8	2.5 - 15.6	98
09 + 15 + 18	Wall	Wall	Duct	—	—	7.61	12.68	15.21	—	—	35.50	10.50 - 41.80	2,600	570 - 3,330	11.5	2.5 - 14.8	98
09 + 15 + 18	Wall	Duct	Wall	—	—	7.61	12.68	15.21	—	—	35.50	10.30 - 41.80	2,430	520 - 3,160	10.8	2.3 - 14.0	98
09 + 15 + 18	Wall	Duct	Duct	—	—	7.52	12.54	15.04	—	—	35.10	9.90 - 40.70	2,560	570 - 3,300	11.4	2.5 - 14.6	98
09 + 15 + 18	Duct	Wall	Wall	—	—	7.61	12.68	15.21	—	—	35.50	10.60 - 41.80	2,650	550 - 3,380	11.8	2.4 - 15.0	98
09 + 15 + 18	Duct	Wall	Duct	—	—	7.52	12.54	15.04	—	—	35.10	10.20 - 40.70	2,690	580 - 3,370	11.9	2.6 - 15.0	98
09 + 15 + 18	Duct	Duct	Wall	—	—	7.52	12.54	15.04	—	—	35.10	10.00 - 40.70	2,560	560 - 3,290	11.4	2.5 - 14.6	98
09 + 15 + 18	Duct	Duct	Duct	—	—	7.41	12.36	14.83	—	—	34.60	9.70 - 39.50	2,790	620 - 3,530	12.4	2.8 - 15.7	98
09 + 15 + 24	Wall	Wall	Wall	—	—	6.75	11.25	18.00	—	—	36.00	11.00 - 43.00	2,840	570 - 3,690	12.6	2.5 - 16.4	98
09 + 15 + 24	Wall	Wall	Duct	—	—	6.66	11.09	17.75	—	—	35.50	10.70 - 41.80	2,820	610 - 3,610	12.5	2.7 - 16.0	98
09 + 15 + 24	Wall	Duct	Wall	—	—	6.66	11.09	17.75	—	—	35.50	10.40 - 41.80	2,500	550 - 3,230	11.1	2.4 - 14.3	98
09 + 15 + 24	Wall	Duct	Duct	—	—	6.58	10.97	17.55	—	—	35.10	10.20 - 40.70	2,680	590 - 3,350	11.9	2.6 - 14.9	98
09 + 15 + 24	Duct	Wall	Wall	—	—	6.66	11.09	17.75	—	—	35.50	10.70 - 41.80	2,800	590 - 3,590	12.4	2.6 - 15.9	98
09 + 15 + 24	Duct	Wall	Duct	—	—	6.58	10.97	17.55	—	—	35.10	10.50 - 40.70	2,880	610 - 3,610	12.8	2.7 - 16.0	98
09 + 15 + 24	Duct	Duct	Wall	—	—	6.58	10.97	17.55	—	—	35.10	10.20 - 40.70	2,650	560 - 3,320	11.8	2.5 - 14.7	98
09 + 15 + 24	Duct	Duct	Duct	—	—	6.49	10.81	17.30	—	—	34.60	9.90 - 39.50	2,850	610 - 3,520	12.6	2.7 - 15.6	98
09 + 18 + 18	Wall	Wall	Wall	—	—	7.20	14.40	14.40	—	—	36.00	10.90 - 43.00	2,700	560 - 3,550	12.0	2.5 - 15.7	98
09 + 18 + 18	Wall	Wall	Duct	—	—	7.10	14.20	14.20	—	—	35.50	10.50 - 41.80	2,620	570 - 3,350	11.6	2.5 - 14.9	98
09 + 18 + 18	Wall	Duct	Duct	—	—	7.02	14.04	14.04	—	—	35.10	10.20 - 40.70	2,640	610 - 3,360	11.7	2.7 - 14.9	98
09 + 18 + 18	Duct	Wall	Wall	—	—	7.10	14.20	14.20	—	—	35.50	10.60 - 41.80	2,680	550 - 3,460	11.9	2.4 - 15.4	98
09 + 18 + 18	Duct	Wall	Duct	—	—	7.02	14.04	14.04	—	—	35.10	10.30 - 40.70	2,710	580 - 3,380	12.0	2.6 - 15.0	98
09 + 18 + 18	Duct	Duct	Duct	—	—	6.92	13.84	13.84	—	—	34.60	9.90 - 39.50	2,870	630 - 3,540	12.7	2.8 - 15.7	98
12 + 12 + 12	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	10.00 - 43.00	2,110	490 - 2,860	9.4	2.2 - 12.7	98
12 + 12 + 12	Wall	Wall	Duct	—	—	11.83	11.83	11.83	—	—	35.50	9.80 - 41.80	2,280	520 - 3,030	10.1	2.3 - 13.4	98
12 + 12 + 12	Wall	Duct	Duct	—	—	11.70	11.70	11.70	—	—	35.10	9.60 - 40.70	2,550	570 - 3,300	11.3	2.5 - 14.6	98
12 + 12 + 12	Duct	Duct	Duct	—	—	11.53	11.53	11.53	—	—	34.60	9.50 - 39.50	2,870	610 - 3,580	12.7	2.7 - 15.9	98
12 + 12 + 15	Wall	Wall	Wall	—	—	11.08	11.08	13.85	—	—	36.00	10.40 - 43.00	2,310	510 - 3,100	10.2	2.3 - 13.8	98
12 + 12 + 15	Wall	Wall	Duct	—	—	10.92	10.92	13.65	—	—	35.50	9.90 - 41.80	2,280	510 - 3,020	10.1	2.3 - 13.4	98
12 + 12 + 15	Wall	Duct	Wall	—	—	10.92	10.92	13.65	—	—	35.50	10.30 - 41.80	2,420	520 - 3,150	10.7	2.3 - 14.0	98
12 + 12 + 15	Wall	Duct	Duct	—	—	10.80	10.80	13.50	—	—	35.10	9.70 - 40.70	2,540	560 - 3,290	11.3	2.5 - 14.6	98
12 + 12 + 15	Duct	Duct	Wall	—	—	10.80	10.80	13.50	—	—	35.10	10.10 - 40.70	2,580	570 - 3,300	11.4	2.5 - 14.6	98
12 + 12 + 15	Duct	Duct	Duct	—	—	10.65	10.65	13.31	—	—	34.60	9.50 - 39.50	2,850	600 - 3,550	12.6	2.7 - 15.7	98
12 + 12 + 18	Wall	Wall	Wall	—	—	10.29	10.29	15.43									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15	Wall	Duct	Duct	—	—	10.03	12.54	12.54	—	—	35.10	9.80 - 40.70	2,530	560 - 3,280	11.2	2.5 - 14.6	98
12 + 15 + 15	Duct	Wall	Wall	—	—	10.14	12.68	12.68	—	—	35.50	10.70 - 41.80	2,770	590 - 3,510	12.3	2.6 - 15.6	98
12 + 15 + 15	Duct	Wall	Duct	—	—	10.03	12.54	12.54	—	—	35.10	10.10 - 40.70	2,590	570 - 3,320	11.5	2.5 - 14.7	98
12 + 15 + 15	Duct	Duct	Duct	—	—	9.89	12.36	12.36	—	—	34.60	9.60 - 39.50	2,840	590 - 3,530	12.6	2.6 - 15.7	98
12 + 15 + 18	Wall	Wall	Wall	—	—	9.60	12.00	14.40	—	—	36.00	10.90 - 43.00	2,740	560 - 3,590	12.2	2.5 - 15.9	98
12 + 15 + 18	Wall	Wall	Duct	—	—	9.47	11.83	14.20	—	—	35.50	10.60 - 41.80	2,640	570 - 3,380	11.7	2.5 - 15.0	98
12 + 15 + 18	Wall	Duct	Wall	—	—	9.47	11.83	14.20	—	—	35.50	10.40 - 41.80	2,460	540 - 3,200	10.9	2.4 - 14.2	98
12 + 15 + 18	Wall	Duct	Duct	—	—	9.36	11.70	14.04	—	—	35.10	10.00 - 40.70	2,580	590 - 3,310	11.4	2.6 - 14.7	98
12 + 15 + 18	Duct	Wall	Wall	—	—	9.47	11.83	14.20	—	—	35.50	10.70 - 41.80	2,800	590 - 3,590	12.4	2.6 - 15.9	98
12 + 15 + 18	Duct	Wall	Duct	—	—	9.36	11.70	14.04	—	—	35.10	10.40 - 40.70	2,760	610 - 3,480	12.2	2.7 - 15.4	98
12 + 15 + 18	Duct	Duct	Duct	—	—	9.36	11.70	14.04	—	—	35.10	10.20 - 40.70	2,650	560 - 3,330	11.8	2.5 - 14.8	98
12 + 15 + 18	Duct	Duct	Duct	—	—	9.23	11.53	13.84	—	—	34.60	9.80 - 39.50	2,840	620 - 3,520	12.6	2.8 - 15.6	98
12 + 18 + 18	Wall	Wall	Wall	—	—	9.00	13.50	13.50	—	—	36.00	11.00 - 43.00	2,820	570 - 3,670	12.5	2.5 - 16.3	98
12 + 18 + 18	Wall	Wall	Duct	—	—	8.88	13.31	13.31	—	—	35.50	10.60 - 41.80	2,670	570 - 3,400	11.8	2.5 - 15.1	98
12 + 18 + 18	Wall	Duct	Duct	—	—	8.78	13.16	13.16	—	—	35.10	10.20 - 40.70	2,720	600 - 3,390	12.1	2.7 - 15.0	98
12 + 18 + 18	Duct	Wall	Wall	—	—	8.88	13.31	13.31	—	—	35.50	10.80 - 41.80	2,830	590 - 3,620	12.6	2.6 - 16.1	98
12 + 18 + 18	Duct	Wall	Duct	—	—	8.78	13.16	13.16	—	—	35.10	10.40 - 40.70	2,780	610 - 3,500	12.3	2.7 - 15.5	98
12 + 18 + 18	Duct	Duct	Duct	—	—	8.65	12.98	12.98	—	—	34.60	10.10 - 39.50	2,900	650 - 3,560	12.9	2.9 - 15.8	98
15 + 15 + 15	Wall	Wall	Wall	—	—	12.00	12.00	12.00	—	—	36.00	11.30 - 43.00	3,360	650 - 4,270	14.9	2.9 - 18.9	98
15 + 15 + 15	Wall	Wall	Duct	—	—	11.83	11.83	11.83	—	—	35.50	10.80 - 41.80	2,820	590 - 3,610	12.5	2.6 - 16.0	98
15 + 15 + 15	Wall	Duct	Duct	—	—	11.70	11.70	11.70	—	—	35.10	10.20 - 40.70	2,660	560 - 3,330	11.8	2.5 - 14.8	98
15 + 15 + 15	Duct	Duct	Duct	—	—	11.53	11.53	11.53	—	—	34.60	9.70 - 39.50	2,820	600 - 3,510	12.5	2.7 - 15.6	98
15 + 15 + 18	Wall	Wall	Wall	—	—	11.25	11.25	13.50	—	—	36.00	11.40 - 43.00	3,400	660 - 4,230	15.1	2.9 - 18.8	98
15 + 15 + 18	Wall	Wall	Duct	—	—	11.09	11.09	13.31	—	—	35.50	11.00 - 41.80	3,150	630 - 3,950	14.0	2.8 - 17.5	98
15 + 15 + 18	Wall	Duct	Wall	—	—	11.09	11.09	13.31	—	—	35.50	10.80 - 41.80	2,850	590 - 3,640	12.6	2.6 - 16.1	98
15 + 15 + 18	Wall	Duct	Duct	—	—	10.97	10.97	13.16	—	—	35.10	10.40 - 40.70	2,790	610 - 3,520	12.4	2.7 - 15.6	98
15 + 15 + 18	Duct	Duct	Duct	—	—	10.97	10.97	13.16	—	—	35.10	10.20 - 40.70	2,670	560 - 3,350	11.8	2.5 - 14.9	98
15 + 15 + 18	Duct	Duct	Duct	—	—	10.81	10.81	12.98	—	—	34.60	9.90 - 39.50	2,840	610 - 3,510	12.6	2.7 - 15.6	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	—	7.50	7.50	7.50	7.50	—	30.00	10.30 - 37.90	1,670	480 - 2,410	7.4	2.1 - 10.7	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Duct	—	7.60	7.60	7.60	7.60	—	30.40	10.00 - 37.10	1,790	530 - 2,440	7.9	2.4 - 10.8	98
07 + 07 + 07 + 07	Wall	Wall	Duct	Duct	—	7.68	7.68	7.68	7.68	—	30.70	9.80 - 36.20	2,020	560 - 2,630	9.0	2.5 - 11.7	98
07 + 07 + 07 + 07	Wall	Duct	Duct	Duct	—	7.78	7.78	7.78	7.78	—	31.10	9.50 - 35.40	2,380	590 - 2,900	10.6	2.6 - 12.9	98
07 + 07 + 07 + 07	Duct	Duct	Duct	Duct	—	7.85	7.85	7.85	7.85	—	31.40	9.30 - 34.50	2,790	630 - 3,250	12.4	2.8 - 14.4	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	—	7.35	7.35	7.35	9.45	—	31.50	10.40 - 39.20	1,810	510 - 2,580	8.0	2.3 - 11.4	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	—	7.54	7.54	7.54	9.69	—	32.30	10.10 - 39.30	2,020	520 - 2,750	9.0	2.3 - 12.2	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Wall	—	7.54	7.54	7.54	9.69	—	32.30	10.10 - 39.30	2,020	520 - 2,750	9.0	2.3 - 12.2	98
07 + 07 + 07 + 09	Wall	Wall	Duct	Duct	—	7.72	7.72	7.72	9.93	—	33.10	9.90 - 39.40	2,300	550 - 3,050	10.2	2.4 - 13.5	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Wall	—	7.72	7.72	7.72	9.93	—	33.10	9.90 - 39.40	2,300	550 - 3,050	10.2	2.4 - 13.5	98
07 + 07 + 07 + 09	Wall	Duct	Duct	Duct	—	7.89	7.89	7.89	10.14	—	33.80	9.60 - 39.40	2,670	600 - 3,510	11.8	2.7 - 15.6	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Wall	—	7.89	7.89	7.89	10.14	—	33.80	9.60 - 39.40	2,670	600 - 3,510	11.8	2.7 - 15.6	98
07 + 07 + 07 + 09	Duct	Duct	Duct	Duct	—	8.07	8.07	8.07	10.38	—	34.60	9.40 - 39.50	3,270	640 - 4,110	14.5	2.8 - 18.2	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	—	7.17	7.17	7.17	12.29	—	33.80	10.40 - 41.10	2,090	510 - 2,850	9.3	2.3 - 12.6	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	—	7.21	7.21	7.21	12.36	—	34.00	10.20 - 40.70	2,240	520 - 3,000	9.9	2.3 - 13.3	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Wall	—	7.21	7.21	7.21	12.36	—	34.00	10.20 - 40.70	2,210	520 - 2,970	9.8	2.3 - 13.2	98
07 + 07 + 07 + 12	Wall	Wall	Duct	Duct	—	7.25	7.25	7.25	12.44	—	34.20	10.00 - 40.30	2,460	570 - 3,230	10.9	2.5 - 14.3	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Wall	—	7.25	7.25	7.25	12.44	—	34.20	9.90 - 40.30	2,450	550 - 3,220	10.9	2.4 - 14.3	98
07 + 07 + 07 + 12	Wall	Duct	Duct	Duct	—	7.30	7.30	7.30	12.51	—	34.40	9.80 - 39.90	2,760	600 - 3,560	12.2	2.7 - 15.8	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Wall	—	7.30	7.30	7.30	12.51	—	34.40	9.70 - 39.90	2,760	600 - 3,560	12.2	2.7 - 15.8	98
07 + 07 + 07 + 12	Duct	Duct	Duct	Duct	—	7.34	7.34	7.34	12.58	—	34.60	9.50 - 39.50	3,230	640 - 4,050	14.3	2.8 - 18.0	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	15.00	—	36.00	10.90 - 43.00	2,690	560 - 3,540	11.9	2.5 - 15.7	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	—	6.94	6.94	6.94	14.88	—	35.70	10.30 - 42.10	2,440	540 - 3,230	10.8	2.4 - 14.3	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Wall	—	6.94	6.94	6.94	14.88	—	35.70	10.60 - 42.10	2,710	550 - 3,450	12.0	2.4 - 15.3	98
07 + 07 + 07 + 15	Wall	Wall	Duct	Duct	—	6.86	6.86	6.86	14.71	—	35.30	10.10 - 41.30	2,620	560 - 3,350	11.6	2.5 - 14.9	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Wall	—	6.86	6.86	6.86	14.71	—	35.30	10.40 - 41.30	2,790	580 - 3,570	12.4	2.6 - 15.8	98
07 + 07 + 07 + 15	Wall	Duct	Duct	Duct	—	6.81	6.81	6.81	14.58	—	35.00	9.80 - 40.40	2,870	590 - 3,610	12.7	2.6 - 16.0	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Wall	—	6.81	6.81	6.81	14.58	—	35.00	10.10 - 40.40	2,920	600 - 3,710	13.0	2.7 - 16.5	98
07 + 07 + 07 + 15	Duct	Duct	Duct	Duct	—	6.73	6.73	6.73	14.42	—	34.60	9.60 - 39.50	3,150	630 - 4,030	14.0	2.8 - 17.9	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	—	6.46	6.46	6.46	16.62	—	36.00	10.90 - 43.00	2,770	560 - 3,580	12.3	2.5 - 15.9	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	—	6.41	6.41	6.41	16.48	—	35.70	10.50 - 42.10	2,640	570 - 3,420	11.7	2.5 - 15.2	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Wall	—	6.41	6.41	6.41	16.48	—	35.70	10.70 - 42.10	2,740	580 - 3,530	12.2	2.6 - 15.7	98
07 + 07 + 07 + 18	Wall	Wall	Duct	Duct	—	6.34	6.34	6.34	16.29	—	35.30	10.30 - 41.30	2,720	610 - 3,500	12.1	2.7 - 15.5	98
07 + 07 + 07 + 18	Wall	Duct															

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	—	7.02	7.02	9.03	12.03	—	35.10	10.30 - 41.70	2,380	520 - 3,100	10.6	2.3 - 13.8	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	—	7.00	7.00	9.00	12.00	—	35.00	10.10 - 41.00	2,570	560 - 3,360	11.4	2.5 - 14.9	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Wall	—	7.02	7.02	9.03	12.03	—	35.10	10.30 - 41.70	2,380	520 - 3,100	10.6	2.3 - 13.8	98
07 + 07 + 09 + 12	Wall	Duct	Wall	Duct	—	7.00	7.00	9.00	12.00	—	35.00	10.10 - 41.00	2,580	570 - 3,360	11.4	2.5 - 14.9	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Wall	—	7.00	7.00	9.00	12.00	—	35.00	10.00 - 41.00	2,560	560 - 3,340	11.4	2.5 - 14.8	98
07 + 07 + 09 + 12	Wall	Duct	Duct	Duct	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,820	590 - 3,610	12.5	2.6 - 16.0	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Wall	—	7.00	7.00	9.00	12.00	—	35.00	10.00 - 41.00	2,560	570 - 3,340	11.4	2.5 - 14.8	98
07 + 07 + 09 + 12	Duct	Duct	Wall	Duct	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,820	600 - 3,610	12.5	2.7 - 16.0	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Wall	—	6.96	6.96	8.95	11.93	—	34.80	9.80 - 40.20	2,810	590 - 3,610	12.5	2.6 - 16.0	98
07 + 07 + 09 + 12	Duct	Duct	Duct	Duct	—	6.92	6.92	8.90	11.86	—	34.60	9.60 - 39.50	3,150	630 - 4,020	14.0	2.8 - 17.8	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	—	6.63	6.63	8.53	14.21	—	36.00	11.00 - 43.00	2,770	560 - 3,670	12.3	2.5 - 16.3	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	—	6.58	6.58	8.46	14.09	—	35.70	10.40 - 42.10	2,530	550 - 3,260	11.2	2.4 - 14.5	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	—	6.58	6.58	8.46	14.09	—	35.70	10.70 - 42.10	2,780	580 - 3,570	12.3	2.6 - 15.8	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	—	6.50	6.50	8.36	13.93	—	35.30	10.20 - 41.30	2,640	560 - 3,430	11.7	2.5 - 15.2	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Wall	—	6.58	6.58	8.46	14.09	—	35.70	10.70 - 42.10	2,780	580 - 3,570	12.3	2.6 - 15.8	98
07 + 07 + 09 + 15	Wall	Duct	Wall	Duct	—	6.50	6.50	8.36	13.93	—	35.30	10.20 - 41.30	2,640	560 - 3,430	11.7	2.5 - 15.2	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Wall	—	6.50	6.50	8.36	13.93	—	35.30	10.50 - 41.30	2,840	580 - 3,620	12.6	2.6 - 16.1	98
07 + 07 + 09 + 15	Wall	Duct	Duct	Duct	—	6.45	6.45	8.29	13.82	—	35.00	9.90 - 40.40	2,870	590 - 3,610	12.7	2.6 - 16.0	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Wall	—	6.50	6.50	8.36	13.93	—	35.30	10.50 - 41.30	2,830	590 - 3,620	12.6	2.6 - 16.1	98
07 + 07 + 09 + 15	Duct	Duct	Wall	Duct	—	6.45	6.45	8.29	13.82	—	35.00	9.90 - 40.40	2,870	590 - 3,610	12.7	2.6 - 16.0	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Wall	—	6.45	6.45	8.29	13.82	—	35.00	10.20 - 40.40	2,950	600 - 3,730	13.1	2.7 - 16.5	98
07 + 07 + 09 + 15	Duct	Duct	Duct	Duct	—	6.37	6.37	8.19	13.66	—	34.60	9.70 - 39.50	3,130	640 - 3,940	13.9	2.8 - 17.5	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	—	6.15	6.15	7.90	15.80	—	36.00	11.00 - 43.00	2,850	570 - 3,710	12.6	2.5 - 16.5	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	—	6.10	6.10	7.84	15.67	—	35.70	10.60 - 42.10	2,740	570 - 3,480	12.2	2.5 - 15.4	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	—	6.10	6.10	7.84	15.67	—	35.70	10.80 - 42.10	2,850	590 - 3,600	12.6	2.6 - 16.0	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	—	6.03	6.03	7.75	15.50	—	35.30	10.40 - 41.30	2,810	600 - 3,600	12.5	2.7 - 16.0	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Wall	—	6.10	6.10	7.84	15.67	—	35.70	10.80 - 42.10	2,850	590 - 3,600	12.6	2.6 - 16.0	98
07 + 07 + 09 + 18	Wall	Duct	Wall	Duct	—	6.03	6.03	7.75	15.50	—	35.30	10.40 - 41.30	2,810	610 - 3,600	12.5	2.7 - 16.0	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Wall	—	6.03	6.03	7.75	15.50	—	35.30	10.50 - 41.30	2,860	590 - 3,640	12.7	2.6 - 16.1	98
07 + 07 + 09 + 18	Wall	Duct	Duct	Duct	—	5.98	5.98	7.68	15.37	—	35.00	10.20 - 40.40	2,950	620 - 3,730	13.1	2.8 - 16.5	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Wall	—	6.03	6.03	7.75	15.50	—	35.30	10.50 - 41.30	2,860	590 - 3,640	12.7	2.6 - 16.1	98
07 + 07 + 09 + 18	Duct	Duct	Wall	Duct	—	5.98	5.98	7.68	15.37	—	35.00	10.10 - 40.40	2,950	620 - 3,730	13.1	2.8 - 16.5	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Wall	—	5.98	5.98	7.68	15.37	—	35.00	10.30 - 40.40	2,970	600 - 3,750	13.2	2.7 - 16.6	98
07 + 07 + 09 + 18	Duct	Duct	Duct	Duct	—	5.91	5.91	7.60	15.19	—	34.60	9.90 - 39.50	3,160	650 - 3,940	14.0	2.9 - 17.5	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	—	5.36	5.36	6.89	18.38	—	36.00	11.10 - 43.00	3,040	620 - 3,950	13.5	2.8 - 17.5	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	3,000	620 - 3,850	13.3	2.8 - 17.1	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	2,970	600 - 3,820	13.2	2.7 - 16.9	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,030	640 - 3,820	13.4	2.8 - 16.9	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Wall	—	5.32	5.32	6.84	18.23	—	35.70	10.90 - 42.10	2,970	600 - 3,820	13.2	2.7 - 16.9	98
07 + 07 + 09 + 24	Wall	Duct	Wall	Duct	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,030	640 - 3,820	13.4	2.8 - 16.9	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Wall	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,010	620 - 3,790	13.4	2.8 - 16.8	98
07 + 07 + 09 + 24	Wall	Duct	Duct	Duct	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,120	650 - 3,900	13.8	2.9 - 17.3	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Wall	—	5.26	5.26	6.76	18.03	—	35.30	10.70 - 41.30	3,000	620 - 3,790	13.3	2.8 - 16.8	98
07 + 07 + 09 + 24	Duct	Duct	Wall	Duct	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,120	650 - 3,900	13.8	2.9 - 17.3	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Wall	—	5.21	5.21	6.70	17.87	—	35.00	10.40 - 40.40	3,090	620 - 3,870	13.7	2.8 - 17.2	98
07 + 07 + 09 + 24	Duct	Duct	Duct	Duct	—	5.15	5.15	6.63	17.67	—	34.60	10.20 - 39.50	3,280	660 - 4,050	14.6	2.9 - 18.0	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	—	6.63	6.63	11.37	11.37	—	36.00	10.60 - 43.00	2,390	510 - 3,230	10.6	2.3 - 14.3	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	—	6.58	6.58	11.27	11.27	—	35.70	10.40 - 42.10	2,540	550 - 3,270	11.3	2.4 - 14.5	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	—	6.50	6.50	11.15	11.15	—	35.30	10.20 - 41.30	2,670	570 - 3,460	11.8	2.5 - 15.4	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Wall	—	6.58	6.58	11.27	11.27	—	35.70	10.30 - 42.10	2,500	540 - 3,240	11.1	2.4 - 14.4	98
07 + 07 + 12 + 12	Wall	Duct	Wall	Duct	—	6.50	6.50	11.15	11.15	—	35.30	10.20 - 41.30	2,650	570 - 3,430	11.8	2.5 - 15.2	98
07 + 07 + 12 + 12	Wall	Duct	Duct	Duct	—	6.45	6.45	11.05	11.05	—	35.00	10.00 - 40.40	2,890	610 - 3,620	12.8	2.7 - 16.1	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Wall	—	6.50	6.50	11.15	11.15	—	35.30	10.10 - 41.30	2,630	560 - 3,410	11.7	2.5 - 15.1	98
07 + 07 + 12 + 12	Duct	Duct	Wall	Duct	—	6.45	6.45	11.05	11.05	—	35.00	9.90 - 40.40	2,880	590 - 3,610	12.8	2.6 - 16.0	98
07 + 07 + 12 + 12	Duct	Duct	Duct	Duct	—	6.37	6.37	10.93	10.93	—	34.60	9.70 - 39.50	3,140	640 - 3,930	13.9	2.8 - 17.4	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	—	6.15	6.15	10.54	13.17	—	36.00	11.00 - 43.00	2,890	570 - 3,790	12.8	2.5 - 16.8	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	—	6.10	6.10	10.45	13.06	—	35.70	10.50 - 42.10	2,570	550 - 3,300	11.4	2.4 - 14.6	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	—	6.10	6.10	10.45	13.06	—	35.70	10.90 - 42.10	2,940	600 - 3,740	13.0	2.7 - 16.6	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	—	6.03	6.03	10.33	12.91	—	35.30	10.30 - 41.30	2,700	590 - 3,480	12.0	2.6 - 15.4	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Wall	—	6.10	6.10	10.45	13.06	—	35.70	10.80 - 42.10	2,890	590 - 3,680	12.8	2.6 - 16.3	98
07 + 07 + 12 + 15	Wall	Duct	Wall	Duct	—	6.03	6.03	10.33	12.91	—	35.30	10.20 - 41.30	2,670	560 - 3,450	11.8	2.5 - 15.3	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Wall	—	6.03	6.03	10.33	12.91	—	35.30	10.60 - 41.30	2,980	590 - 3,760	13.2	2.6 - 16.7	98
07 + 07 + 12 + 15	Wall	Duct	Duct	Duct	—	5.98	5.98	10.24	12.80	—	35.00	10.10 - 40.40	2,900	610 - 3,690	12.9	2.7 - 16.4	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Wall	—	6.03	6.03	10.33	12.91	—	35.30	10.50 - 41.30	2,880	590 - 3,720	12.8	2.6 - 16.5	98
07 + 07 + 12 + 15	Duct	Duct	Wall	Duct	—	5.98	5.98	10.24	12.80	—	35.00	10.00 - 40.40	2,880	610 - 3,620	12.8	2.7 - 16.1	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Wall	—	5.98	5.98	10.24	12.80	—	35.00	10.40 - 40.40	3,070	630 - 3,850	13.6	2.8 - 17.1	98
07 + 07 + 12 + 15	Duct	Duct	Duct	Duct	—	5.91	5.91	10.13	12.66	—	34.60	9.80 - 39.50	3,130	640 - 3,920	13.9	2	

Combination of indoor unit	Type of indoor unit				Capacity of each indoor unit												
					Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 15 + 15	Wall	Duct	Duct	Duct	—	5.57	5.57	11.93	11.93	—	35.00	10.10 - 40.40	2,920	600 - 3,700	13.0	2.7 - 16.4	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Wall	—	5.62	5.62	12.03	12.03	—	35.30	11.00 - 41.30	3,420	650 - 4,210	15.2	2.9 - 18.7	98
07 + 07 + 15 + 15	Duct	Duct	Wall	Duct	—	5.57	5.57	11.93	11.93	—	35.00	10.40 - 40.40	3,110	620 - 3,890	13.8	2.8 - 17.3	98
07 + 07 + 15 + 15	Duct	Duct	Duct	Duct	—	5.50	5.50	11.80	11.80	—	34.60	9.90 - 39.50	3,130	630 - 3,920	13.9	2.8 - 17.4	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	—	5.36	5.36	11.49	13.79	—	36.00	11.50 - 43.00	3,550	740 - 4,240	15.7	3.3 - 18.8	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	5.32	5.32	11.39	13.67	—	35.70	11.20 - 42.10	3,410	690 - 4,270	15.1	3.1 - 18.9	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	—	5.32	5.32	11.39	13.67	—	35.70	11.00 - 42.10	3,080	600 - 3,930	13.7	2.7 - 17.4	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Duct	—	5.26	5.26	11.27	13.52	—	35.30	10.60 - 41.30	2,990	610 - 3,770	13.3	2.7 - 16.7	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Wall	—	5.32	5.32	11.39	13.67	—	35.70	11.30 - 42.10	3,590	680 - 4,240	15.9	3.0 - 18.8	98
07 + 07 + 15 + 18	Wall	Duct	Wall	Duct	—	5.26	5.26	11.27	13.52	—	35.30	10.90 - 41.30	3,360	660 - 4,200	14.9	2.9 - 18.6	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Wall	—	5.26	5.26	11.27	13.52	—	35.30	10.70 - 41.30	3,060	620 - 3,890	13.6	2.8 - 17.3	98
07 + 07 + 15 + 18	Wall	Duct	Duct	Duct	—	5.21	5.21	11.17	13.40	—	35.00	10.40 - 40.40	3,090	640 - 3,870	13.7	2.8 - 17.2	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Wall	—	5.26	5.26	11.27	13.52	—	35.30	11.00 - 41.30	3,510	650 - 4,250	15.6	2.9 - 18.9	98
07 + 07 + 15 + 18	Duct	Duct	Wall	Duct	—	5.21	5.21	11.17	13.40	—	35.00	10.70 - 40.40	3,350	680 - 4,190	14.9	3.0 - 18.6	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Wall	—	5.21	5.21	11.17	13.40	—	35.00	10.50 - 40.40	3,130	630 - 3,910	13.9	2.8 - 17.3	98
07 + 07 + 15 + 18	Duct	Duct	Duct	Duct	—	5.15	5.15	11.04	13.25	—	34.60	10.10 - 39.50	3,260	660 - 4,040	14.5	2.9 - 17.9	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	7.10	9.13	9.13	9.13	—	34.50	10.50 - 41.70	2,180	510 - 2,990	9.7	2.3 - 13.3	98
07 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	7.10	9.13	9.13	9.13	—	34.50	10.30 - 41.20	2,290	520 - 3,060	10.2	2.3 - 13.6	98
07 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	10.00 - 40.60	2,510	560 - 3,230	11.1	2.5 - 14.3	98
07 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.80 - 40.10	2,810	590 - 3,540	12.5	2.6 - 15.7	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Wall	—	7.10	9.13	9.13	9.13	—	34.50	10.30 - 41.20	2,290	520 - 3,060	10.2	2.3 - 13.6	98
07 + 09 + 09 + 09	Duct	Wall	Wall	Duct	—	7.12	9.16	9.16	9.16	—	34.60	10.00 - 40.60	2,510	560 - 3,230	11.1	2.5 - 14.3	98
07 + 09 + 09 + 09	Duct	Wall	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.80 - 40.10	2,810	590 - 3,550	12.5	2.6 - 15.7	98
07 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	7.12	9.16	9.16	9.16	—	34.60	9.60 - 39.50	3,150	630 - 4,030	14.0	2.8 - 17.9	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.81	8.76	8.76	11.68	—	36.00	10.60 - 43.00	2,400	510 - 3,240	10.6	2.3 - 14.4	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,540	550 - 3,270	11.3	2.4 - 14.5	98
07 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,510	540 - 3,240	11.1	2.4 - 14.4	98
07 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	6.68	8.59	8.59	11.45	—	35.30	10.20 - 41.30	2,650	560 - 3,430	11.8	2.5 - 15.2	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	6.68	8.59	8.59	11.45	—	35.30	10.10 - 41.30	2,630	560 - 3,410	11.7	2.5 - 15.1	98
07 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	6.62	8.51	8.51	11.35	—	35.00	9.90 - 40.40	2,880	590 - 3,610	12.8	2.6 - 16.0	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Wall	—	6.75	8.68	8.68	11.58	—	35.70	10.40 - 42.10	2,510	540 - 3,240	11.1	2.4 - 14.4	98
07 + 09 + 09 + 12	Duct	Wall	Wall	Duct	—	6.68	8.59	8.59	11.45	—	35.30	10.20 - 41.30	2,650	560 - 3,430	11.8	2.5 - 15.2	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Wall	—	6.68	8.59	8.59	11.45	—	35.30	10.10 - 41.30	2,630	560 - 3,410	11.7	2.5 - 15.1	98
07 + 09 + 09 + 12	Duct	Wall	Duct	Duct	—	6.62	8.51	8.51	11.35	—	35.00	9.90 - 40.40	2,880	590 - 3,610	12.8	2.6 - 16.0	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	6.62	8.51	8.51	11.35	—	35.00	9.90 - 40.40	2,870	590 - 3,600	12.7	2.6 - 16.0	98
07 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	6.55	8.42	8.42	11.22	—	34.60	9.70 - 39.50	3,130	640 - 3,930	13.9	2.8 - 17.4	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	6.30	8.10	8.10	13.50	—	36.00	11.00 - 43.00	2,890	570 - 3,800	12.8	2.5 - 16.9	98
07 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	6.25	8.03	8.03	13.39	—	35.70	10.50 - 42.10	2,570	550 - 3,360	11.4	2.4 - 14.9	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Wall	—	6.25	8.03	8.03	13.39	—	35.70	10.80 - 42.10	2,890	590 - 3,690	12.8	2.6 - 16.4	98
07 + 09 + 09 + 15	Wall	Wall	Duct	Duct	—	6.18	7.94	7.94	13.24	—	35.30	10.20 - 41.30	2,890	560 - 3,450	11.8	2.5 - 15.3	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Wall	—	6.18	7.94	7.94	13.24	—	35.30	10.60 - 41.30	2,890	590 - 3,720	12.8	2.6 - 16.5	98
07 + 09 + 09 + 15	Wall	Duct	Duct	Duct	—	6.13	7.88	7.88	13.13	—	35.00	10.00 - 40.40	2,880	600 - 3,610	12.8	2.7 - 16.0	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Wall	—	6.25	8.03	8.03	13.39	—	35.70	10.80 - 42.10	2,890	590 - 3,690	12.8	2.6 - 16.4	98
07 + 09 + 09 + 15	Duct	Wall	Wall	Duct	—	6.18	7.94	7.94	13.24	—	35.30	10.20 - 41.30	2,670	560 - 3,450	11.8	2.5 - 15.3	98
07 + 09 + 09 + 15	Duct	Wall	Duct	Wall	—	6.18	7.94	7.94	13.24	—	35.30	10.60 - 41.30	2,890	590 - 3,720	12.8	2.6 - 16.5	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	6.13	7.88	7.88	13.13	—	35.00	10.00 - 40.40	2,880	600 - 3,620	12.8	2.7 - 16.1	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Wall	—	6.13	7.88	7.88	13.13	—	35.00	10.30 - 40.40	3,040	620 - 3,770	13.5	2.8 - 16.7	98
07 + 09 + 09 + 15	Duct	Duct	Duct	Duct	—	6.06	7.79	7.79	12.98	—	34.60	9.80 - 39.50	3,130	630 - 3,920	13.9	2.8 - 17.4	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	—	5.86	7.53	7.53	15.07	—	36.00	11.10 - 43.00	2,930	620 - 3,840	13.0	2.8 - 17.0	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	—	5.81	7.47	7.47	14.94	—	35.70	10.70 - 42.10	2,800	610 - 3,590	12.4	2.7 - 15.9	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	—	5.81	7.47	7.47	14.94	—	35.70	10.80 - 42.10	2,930	590 - 3,720	13.0	2.6 - 16.5	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	—	5.75	7.39	7.39	14.78	—	35.30	10.50 - 41.30	2,860	610 - 3,640	12.7	2.7 - 16.1	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Wall	—	5.75	7.39	7.39	14.78	—	35.30	10.60 - 41.30	2,970	590 - 3,750	13.2	2.6 - 16.6	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Duct	—	5.70	7.33	7.33	14.65	—	35.00	10.20 - 40.40	2,980	620 - 3,760	13.2	2.8 - 16.7	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Wall	—	5.81	7.47	7.47	14.94	—	35.70	10.80 - 42.10	2,920	590 - 3,720	13.0	2.6 - 16.5	98
07 + 09 + 09 + 18	Duct	Wall	Wall	Duct	—	5.75	7.39	7.39	14.78	—	35.30	10.50 - 41.30	2,860	610 - 3,640	12.7	2.7 - 16.1	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Wall	—	5.75	7.39	7.39	14.78	—	35.30	10.60 - 41.30	2,970	590 - 3,750	13.2	2.6 - 16.6	98
07 + 09 + 09 + 18	Duct	Wall	Duct	Duct	—	5.70	7.33	7.33	14.65	—	35.00	10.20 - 40.40	2,980	620 - 3,760	13.2	2.8 - 16.7	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Wall	—	5.70	7.33	7.33	14.65	—	35.00	10.40 - 40.40	3,060	620 - 3,840	13.6	2.8 - 17.0	98
07 + 09 + 09 + 18	Duct	Duct	Duct	Duct	—	5.63	7.24	7.24	14.48	—	34.60	10.00 - 39.50	3,230	660 - 3,950	14.3	2.9 - 17.5	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	—	6.30	8.10	10.80	10.80	—	36.00	10.70 - 43.00	2,490	540 - 3,290	11.0	2.4 - 14.6	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	—	6.25	8.03	10.71	10.71	—	35.70	10.50 - 42.10	2,580	550 - 3,370	11.4	2.4 - 15.0	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	6.25	8.03	10.71	10.71	—	35.70	10.40 - 42.10	2,550	540 - 3,280	11.3	2.4 - 14.6	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	6.18	7.94	10.59	10.59	—	35.30	10.30 - 41.30	2,680	560 - 3,460	11.9	2.5 - 15.4	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	6.13	7.88	10.50	10.50	—	35.00	10.10 - 40.40	2,910	610 - 3,690	12.9	2.7 - 16.4	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Wall	—	6.25	8.03	10.71	10.71	—	35.70	10.40 - 42.10	2,550	550 - 3,280	11.3	2.4 - 14.6	98
07 + 09 + 12 + 12	Duct	Wall	Wall	Duct	—	6.18	7.94	10.59	10.59	—	35.30	10.30 - 41.30	2,680	560 - 3,460	11.9	2.5 - 1	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	5.75	7.39	9.85	12.31	—	35.30	10.60 - 41.30	2,990	590 - 3,780	13.3	2.6 - 16.8	98
07 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	5.70	7.33	9.77	12.21	—	35.00	10.10 - 40.40	2,900	600 - 3,690	12.9	2.7 - 16.4	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	5.70	7.33	9.77	12.21	—	35.00	10.50 - 40.40	3,120	630 - 3,900	13.8	2.8 - 17.3	98
07 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	5.63	7.24	9.66	12.07	—	34.60	9.90 - 39.50	3,130	630 - 3,920	13.9	2.8 - 17.4	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	5.48	7.04	9.39	14.09	—	36.00	11.20 - 43.00	3,060	630 - 3,970	13.6	2.8 - 17.6	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	5.43	6.98	9.31	13.97	—	35.70	10.80 - 42.10	2,910	610 - 3,710	12.9	2.7 - 16.5	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	5.43	6.98	9.31	13.97	—	35.70	11.00 - 42.10	3,100	610 - 3,960	13.8	2.7 - 17.6	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	3,010	610 - 3,790	13.4	2.7 - 16.8	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	5.43	6.98	9.31	13.97	—	35.70	10.90 - 42.10	3,040	600 - 3,840	13.5	2.7 - 17.0	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	2,910	610 - 3,750	12.9	2.7 - 16.6	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,080	630 - 3,910	13.7	2.8 - 17.3	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.40 - 40.40	3,100	650 - 3,880	13.8	2.9 - 17.2	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Wall	—	5.43	6.98	9.31	13.97	—	35.70	10.90 - 42.10	3,040	600 - 3,840	13.5	2.7 - 17.0	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Duct	—	5.37	6.91	9.21	13.81	—	35.30	10.60 - 41.30	2,910	610 - 3,750	12.9	2.7 - 16.6	98
07 + 09 + 12 + 18	Duct	Wall	Wall	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,070	630 - 3,910	13.6	2.8 - 17.3	98
07 + 09 + 12 + 18	Duct	Wall	Duct	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.40 - 40.40	3,100	650 - 3,880	13.8	2.9 - 17.2	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	5.37	6.91	9.21	13.81	—	35.30	10.70 - 41.30	3,020	620 - 3,810	13.4	2.8 - 16.9	98
07 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	5.33	6.85	9.13	13.70	—	35.00	10.30 - 40.40	3,070	640 - 3,790	13.6	2.8 - 16.8	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	5.33	6.85	9.13	13.70	—	35.00	10.50 - 40.40	3,150	630 - 3,920	14.0	2.8 - 17.4	98
07 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	5.27	6.77	9.03	13.54	—	34.60	10.10 - 39.50	3,270	660 - 4,040	14.5	2.9 - 17.9	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	5.48	7.04	11.74	11.74	—	36.00	11.60 - 43.00	3,820	750 - 4,260	16.9	3.3 - 18.9	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	5.43	6.98	11.64	11.64	—	35.70	11.00 - 42.10	3,130	610 - 3,980	13.9	2.7 - 17.7	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.40 - 41.30	2,820	590 - 3,600	12.5	2.6 - 16.0	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	5.43	6.98	11.64	11.64	—	35.70	11.30 - 42.10	3,650	690 - 4,250	16.2	3.1 - 18.9	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.80 - 41.30	3,150	630 - 3,930	14.0	2.8 - 17.4	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.20 - 40.40	2,940	600 - 3,720	13.0	2.7 - 16.5	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Wall	—	5.43	6.98	11.64	11.64	—	35.70	11.30 - 42.10	3,640	690 - 4,250	16.1	3.1 - 18.9	98
07 + 09 + 15 + 15	Duct	Wall	Wall	Duct	—	5.37	6.91	11.51	11.51	—	35.30	10.80 - 41.30	3,140	630 - 3,930	13.9	2.8 - 17.4	98
07 + 09 + 15 + 15	Duct	Wall	Duct	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.20 - 40.40	2,940	600 - 3,720	13.0	2.7 - 16.5	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	5.37	6.91	11.51	11.51	—	35.30	11.10 - 41.30	3,570	690 - 4,250	15.8	3.1 - 18.9	98
07 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	5.33	6.85	11.41	11.41	—	35.00	10.50 - 40.40	3,160	630 - 4,000	14.0	2.8 - 17.7	98
07 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	5.27	6.77	11.28	11.28	—	34.60	10.00 - 39.50	3,200	640 - 3,920	14.2	2.8 - 17.4	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	5.86	10.05	10.05	10.05	—	36.00	10.80 - 43.00	2,550	550 - 3,390	11.3	2.4 - 15.0	98
07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	5.81	9.96	9.96	9.96	—	35.70	10.60 - 42.10	2,680	550 - 3,420	11.9	2.4 - 15.2	98
07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	5.75	9.85	9.85	9.85	—	35.30	10.40 - 41.30	2,790	590 - 3,580	12.4	2.6 - 15.9	98
07 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	5.70	9.77	9.77	9.77	—	35.00	10.20 - 40.40	2,960	610 - 3,740	13.1	2.7 - 16.6	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	5.81	9.96	9.96	9.96	—	35.70	10.50 - 42.10	2,590	550 - 3,370	11.5	2.4 - 15.0	98
07 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	5.75	9.85	9.85	9.85	—	35.30	10.30 - 41.30	2,710	590 - 3,490	12.0	2.6 - 15.5	98
07 + 12 + 12 + 12	Duct	Wall	Duct	Duct	—	5.70	9.77	9.77	9.77	—	35.00	10.10 - 40.40	2,930	610 - 3,710	13.0	2.7 - 16.5	98
07 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	5.63	9.66	9.66	9.66	—	34.60	10.00 - 39.50	3,210	650 - 3,930	14.2	2.9 - 17.4	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.48	9.39	9.39	11.74	—	36.00	11.20 - 43.00	3,150	630 - 4,070	14.0	2.8 - 18.1	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	5.43	9.31	9.31	11.64	—	35.70	10.60 - 42.10	2,720	550 - 3,510	12.1	2.4 - 15.6	98
07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	5.43	9.31	9.31	11.64	—	35.70	11.00 - 42.10	3,140	610 - 4,000	13.9	2.7 - 17.7	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	5.37	9.21	9.21	11.51	—	35.30	10.50 - 41.30	2,830	590 - 3,610	12.6	2.6 - 16.0	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	5.37	9.21	9.21	11.51	—	35.30	10.80 - 41.30	3,220	640 - 4,060	14.3	2.8 - 18.0	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	5.33	9.13	9.13	11.41	—	35.00	10.30 - 40.40	2,980	610 - 3,760	13.2	2.7 - 16.7	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	5.43	9.31	9.31	11.64	—	35.70	11.00 - 42.10	3,080	600 - 3,880	13.7	2.7 - 17.2	98
07 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	5.37	9.21	9.21	11.51	—	35.30	10.40 - 41.30	2,790	580 - 3,580	12.4	2.6 - 15.9	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	5.37	9.21	9.21	11.51	—	35.30	10.80 - 41.30	3,160	630 - 3,950	14.0	2.8 - 17.5	98
07 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	5.33	9.13	9.13	11.41	—	35.00	10.20 - 40.40	2,950	600 - 3,730	13.1	2.7 - 16.5	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	5.33	9.13	9.13	11.41	—	35.00	10.60 - 40.40	3,270	630 - 4,050	14.5	2.8 - 18.0	98
07 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	5.27	9.03	9.03	11.28	—	34.60	10.00 - 39.50	3,220	650 - 4,000	14.3	2.9 - 17.7	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.60 - 43.00	2,340	510 - 3,240	10.4	2.3 - 14.4	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	—	8.93	8.93	8.93	8.93	—	35.70	10.40 - 42.10	2,510	540 - 3,250	11.1	2.4 - 14.4	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	—	8.80	8.80	8.80	8.80	—	35.20	10.10 - 41.30	2,630	560 - 3,420	11.7	2.5 - 15.2	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	—	8.75	8.75	8.75	8.75	—	35.00	9.90 - 40.40	2,870	590 - 3,600	12.7	2.6 - 16.0	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	—	8.65	8.65	8.65	8.65	—	34.60	9.60 - 39.50	3,130	640 - 3,940	13.9	2.8 - 17.5	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	—	8.31	8.31	8.31	11.08	—	36.00	10.70 - 43.00	2,500	540 - 3,290	11.1	2.4 - 14.6	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	—	8.24	8.24	8.24	10.98	—	35.70	10.50 - 42.10	2,590	550 - 3,370	11.5	2.4 - 15.0	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	—	8.24	8.24	8.24	10.98	—	35.70	10.40 - 42.10	2,550	540 - 3,280	11.3	2.4 - 14.6	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	—	8.15	8.15	8.15	10.86	—	35.30	10.30 - 41.30	2,680	560 - 3,460	11.9	2.5 - 15.4	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Wall	—	8.15	8.15	8.15	10.86	—	35.30	10.20 - 41.30	2,650	560 - 3,440	11.8	2.5 - 15.3	98
09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	—	8.08	8.08	8.08	10.77	—	35.00	10.00 - 40.40	2,890	600 - 3,620	12.8	2.7 - 16.1	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Wall	—	8.08	8.08	8.08	10.77	—	35.00	10.00 - 40.40	2,870	600 - 3,610	12.7	2.7 - 16.0	98
09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	—	7.98	7.98	7.98	10.65	—	34.60	9.80 - 39.50	3,130	630 - 3,920	13.9	2.8 - 17.4	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	—	7.71	7.71	7.71	12.86	—	36.00	11.10 - 43.00	3,030	620 - 3,940	13.4	2.8 - 17.5	98
09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	—	7.65	7.65	7.65	12.75	—	35.70	10.60 - 42.10	2,620	550 - 3,410	11.6	2.4 - 15.1	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	—	A room	B room	C room	D room	—	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	7.65	7.65	10.20	10.20	—	35.70	10.50 - 42.10	2,590	550 - 3,380	11.5	2.4 - 15.0	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	7.56	7.56	10.09	10.09	—	35.30	10.30 - 41.30	2,720	580 - 3,490	12.1	2.6 - 15.5	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	7.50	7.50	10.00	10.00	—	35.00	10.20 - 40.40	2,930	610 - 3,710	13.0	2.7 - 16.5	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	7.56	7.56	10.09	10.09	—	35.30	10.30 - 41.30	2,680	560 - 3,470	11.9	2.5 - 15.4	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	7.50	7.50	10.00	10.00	—	35.00	10.10 - 40.40	2,910	600 - 3,690	12.9	2.7 - 16.4	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	—	7.41	7.41	9.89	9.89	—	34.60	9.90 - 39.50	3,140	630 - 3,920	13.9	2.8 - 17.4	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	—	7.20	7.20	9.60	12.00	—	36.00	11.20 - 43.00	3,160	630 - 4,070	14.0	2.8 - 18.1	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	—	7.14	7.14	9.52	11.90	—	35.70	10.60 - 42.10	2,720	550 - 3,510	12.1	2.4 - 15.6	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	7.14	7.14	9.52	11.90	—	35.70	11.00 - 42.10	3,150	610 - 4,000	14.0	2.7 - 17.7	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	—	7.06	7.06	9.41	11.77	—	35.30	10.50 - 41.30	2,830	590 - 3,620	12.6	2.6 - 16.1	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	—	7.14	7.14	9.52	11.90	—	35.70	11.00 - 42.10	3,090	600 - 3,940	13.7	2.7 - 17.5	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	—	7.06	7.06	9.41	11.77	—	35.30	10.40 - 41.30	2,800	580 - 3,580	12.4	2.6 - 15.9	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	—	7.06	7.06	9.41	11.77	—	35.30	10.80 - 41.30	3,160	630 - 3,950	14.0	2.8 - 17.5	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	—	7.00	7.00	9.33	11.67	—	35.00	10.20 - 40.40	2,950	600 - 3,730	13.1	2.7 - 16.5	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	7.06	7.06	9.41	11.77	—	35.30	10.70 - 41.30	3,060	620 - 3,900	13.6	2.8 - 17.3	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	7.00	7.00	9.33	11.67	—	35.00	10.20 - 40.40	2,930	600 - 3,710	13.0	2.7 - 16.5	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	7.00	7.00	9.33	11.67	—	35.00	10.50 - 40.40	3,230	630 - 4,010	14.3	2.8 - 17.8	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	6.92	6.92	9.23	11.53	—	34.60	10.00 - 39.50	3,200	640 - 3,920	14.2	2.8 - 17.4	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	6.75	6.75	9.00	13.50	—	36.00	11.20 - 43.00	3,200	640 - 4,170	14.2	2.8 - 18.5	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	6.69	6.69	8.93	13.39	—	35.70	10.90 - 42.10	2,980	620 - 3,830	13.2	2.8 - 17.0	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	6.69	6.69	8.93	13.39	—	35.70	11.10 - 42.10	3,240	660 - 4,100	14.4	2.9 - 18.2	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	6.62	6.62	8.83	13.24	—	35.30	10.70 - 41.30	3,070	650 - 3,910	13.6	2.9 - 17.3	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	6.69	6.69	8.93	13.39	—	35.70	11.00 - 42.10	3,130	610 - 3,980	13.9	2.7 - 17.7	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	6.62	6.62	8.83	13.24	—	35.30	10.60 - 41.30	3,020	610 - 3,800	13.4	2.7 - 16.9	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	6.62	6.62	8.83	13.24	—	35.30	10.80 - 41.30	3,200	630 - 4,040	14.2	2.8 - 17.9	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	6.56	6.56	8.75	13.13	—	35.00	10.50 - 40.40	3,150	650 - 3,930	14.0	2.9 - 17.4	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	6.62	6.62	8.83	13.24	—	35.30	10.80 - 41.30	3,140	620 - 3,930	13.9	2.8 - 17.4	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	6.56	6.56	8.75	13.13	—	35.00	10.40 - 40.40	3,110	640 - 3,890	13.8	2.8 - 17.3	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	6.56	6.56	8.75	13.13	—	35.00	10.60 - 40.40	3,260	630 - 4,040	14.5	2.8 - 17.9	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	6.49	6.49	8.65	12.98	—	34.60	10.20 - 39.50	3,300	660 - 4,070	14.6	2.9 - 18.1	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	6.75	6.75	11.25	11.25	—	36.00	11.70 - 42.95	3,540	770 - 4,240	15.7	3.4 - 18.8	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	6.69	6.69	11.16	11.16	—	35.70	11.10 - 42.10	3,270	660 - 4,120	14.5	2.9 - 18.3	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—	6.62	6.62	11.03	11.03	—	35.30	10.50 - 41.30	2,870	590 - 3,650	12.7	2.6 - 16.2	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	—	6.69	6.69	11.16	11.16	—	35.70	11.40 - 42.10	3,860	700 - 4,270	17.1	3.1 - 18.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	—	6.62	6.62	11.03	11.03	—	35.30	10.80 - 41.30	3,220	630 - 4,060	14.3	2.8 - 18.0	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	—	6.56	6.56	10.94	10.94	—	35.00	10.30 - 40.40	2,980	600 - 3,760	13.2	2.7 - 16.7	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	—	6.62	6.62	11.03	11.03	—	35.30	11.20 - 41.30	3,720	700 - 4,250	16.5	3.1 - 18.9	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	—	6.56	6.56	10.94	10.94	—	35.00	10.60 - 40.40	3,280	630 - 4,060	14.6	2.8 - 18.0	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	—	6.49	6.49	10.81	10.81	—	34.60	10.00 - 39.50	3,210	640 - 3,990	14.2	2.8 - 17.7	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	7.20	9.60	9.60	9.60	—	36.00	10.80 - 43.00	2,660	550 - 3,510	11.8	2.4 - 15.6	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	7.14	9.52	9.52	9.52	—	35.70	10.70 - 42.10	2,730	580 - 3,520	12.1	2.6 - 15.6	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	7.06	9.41	9.41	9.41	—	35.30	10.50 - 41.30	2,840	590 - 3,620	12.6	2.6 - 16.1	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	7.00	9.33	9.33	9.33	—	35.00	10.30 - 40.40	2,990	630 - 3,770	13.3	2.8 - 16.7	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	—	7.14	9.52	9.52	9.52	—	35.70	10.60 - 42.10	2,690	550 - 3,430	11.9	2.4 - 15.2	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	—	7.06	9.41	9.41	9.41	—	35.30	10.40 - 41.30	2,800	590 - 3,590	12.4	2.6 - 15.9	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	7.00	9.33	9.33	9.33	—	35.00	10.20 - 40.40	2,960	600 - 3,740	13.1	2.7 - 16.6	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	—	6.75	9.00	9.00	11.25	—	36.00	11.30 - 43.00	3,300	640 - 4,210	14.6	2.8 - 18.7	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	—	6.69	8.93	8.93	11.16	—	35.70	10.70 - 42.10	2,780	590 - 3,570	12.3	2.6 - 15.8	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	—	6.69	8.93	8.93	11.16	—	35.70	11.10 - 42.10	3,280	660 - 4,140	14.6	2.9 - 18.4	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	—	6.62	8.83	8.83	11.03	—	35.30	10.50 - 41.30	2,880	590 - 3,660	12.8	2.6 - 16.2	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	—	6.62	8.83	8.83	11.03	—	35.30	10.90 - 41.30	3,350	650 - 4,190	14.9	2.9 - 18.6	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	—	6.56	8.75	8.75	10.94	—	35.00	10.40 - 40.40	3,070	630 - 3,850	13.6	2.8 - 17.1	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	—	6.69	8.93	8.93	11.16	—	35.70	11.00 - 42.10	3,220	610 - 4,070	14.3	2.7 - 18.1	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	—	6.62	8.83	8.83	11.03	—	35.30	10.50 - 41.30	2,840	590 - 3,620	12.6	2.6 - 16.1	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	—	6.62	8.83	8.83	11.03	—	35.30	10.90 - 41.30	3,230	640 - 4,080	14.3	2.8 - 18.1	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	—	6.56	8.75	8.75	10.94	—	35.00	10.30 - 40.40	3,040	620 - 3,760	13.5	2.8 - 16.7	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	—	6.56	8.75	8.75	10.94	—	35.00	10.70 - 40.40	3,340	670 - 4,170	14.8	3.0 - 18.5	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	—	6.49	8.65	8.65	10.81	—	34.60	10.10 - 39.50	3,240	650 - 4,020	14.4	2.9 - 17.8	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	—	9.00	9.00	9.00	9.00	—	36.00	10.90 - 43.00	2,730	560 - 3,580	12.1	2.5 - 15.9	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	—	8.93	8.93	8.93	8.93	—	35.70	10.70 - 42.10	2,790	590 - 3,580	12.4	2.6 - 15.9	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	—	8.83	8.83	8.83	8.83	—	35.30	10.60 - 41.30	2,890	590 - 3,730	12.8	2.6 - 16.5	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	—	8.75	8.75	8.75	8.75	—	35.00	10.40 - 40.40	3,080	630 - 3,860	13.7	2.8 - 17.1	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	—	8.65	8.65	8.65	8.65	—	34.60	10.20 - 39.50	3,270	650 - 4,050	14.5	2.9 - 18.0	98

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature),
95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature),
47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 48.0 kBtu/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBtu/h class; wall mount type W series or Duct type W series
9.0 kBtu/h class; wall mount type W series or Duct type W series
12.0 kBtu/h class; wall mount type W series or Duct type W series
15.0 kBtu/h class; wall mount type W series or Duct type W series
18.0 kBtu/h class; wall mount type W series or Duct type W series
24.0 kBtu/h class; wall mount type W series or Duct type W series

2.5 Combination Capacity: 5MXS48WVJU9 Cooling [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	7.00	—	—	—	—	7.00	3.30 - 9.30	460	330 - 630	2.3	1.6 - 3.1	98
09	Wall	—	—	—	—	9.00	—	—	—	—	9.00	3.40 - 12.00	590	340 - 800	2.9	1.7 - 3.9	98
09	Duct	—	—	—	—	9.00	—	—	—	—	9.00	3.30 - 11.00	610	340 - 780	3.0	1.7 - 3.8	98
12	Wall	—	—	—	—	12.00	—	—	—	—	12.00	4.20 - 16.00	760	350 - 1,120	3.7	1.7 - 5.5	98
12	Duct	—	—	—	—	12.00	—	—	—	—	12.00	4.00 - 14.00	840	370 - 1,010	4.1	1.8 - 5.0	98
15	Wall	—	—	—	—	15.00	—	—	—	—	15.00	5.00 - 20.00	920	440 - 1,380	4.5	2.2 - 6.8	98
15	Duct	—	—	—	—	15.00	—	—	—	—	15.00	4.30 - 17.50	1,060	400 - 1,320	5.2	2.0 - 6.5	98
18	Wall	—	—	—	—	18.00	—	—	—	—	18.00	5.00 - 24.00	1,180	450 - 1,860	5.8	2.2 - 9.1	98
18	Duct	—	—	—	—	18.00	—	—	—	—	18.00	4.40 - 21.00	1,360	430 - 1,690	6.7	2.1 - 8.3	98
24	Wall	—	—	—	—	24.00	—	—	—	—	24.00	6.20 - 29.50	1,710	520 - 2,610	8.4	2.6 - 12.8	98
24	Duct	—	—	—	—	24.00	—	—	—	—	24.00	5.70 - 26.70	2,040	540 - 2,500	10.0	2.6 - 12.3	98
07 + 07	Wall	Wall	—	—	—	7.00	7.00	—	—	—	14.00	5.00 - 18.70	850	440 - 1,240	4.2	2.2 - 6.1	98
07 + 09	Wall	Wall	—	—	—	7.00	9.00	—	—	—	16.00	5.00 - 21.30	1,010	450 - 1,480	5.0	2.2 - 7.3	98
07 + 09	Wall	Duct	—	—	—	7.00	9.00	—	—	—	16.00	4.80 - 20.00	1,090	470 - 1,430	5.3	2.3 - 7.0	98
07 + 12	Wall	Wall	—	—	—	7.00	12.00	—	—	—	19.00	5.00 - 24.90	1,270	450 - 1,800	6.2	2.2 - 8.8	98
07 + 12	Wall	Duct	—	—	—	7.00	12.00	—	—	—	19.00	4.90 - 23.40	1,320	480 - 1,860	6.5	2.4 - 9.1	98
07 + 15	Wall	Wall	—	—	—	7.00	15.00	—	—	—	22.00	6.50 - 27.70	1,430	540 - 2,070	7.0	2.6 - 10.2	98
07 + 15	Wall	Duct	—	—	—	7.00	15.00	—	—	—	22.00	6.00 - 26.30	1,600	550 - 2,130	7.8	2.7 - 10.4	98
07 + 18	Wall	Wall	—	—	—	7.00	18.00	—	—	—	25.00	7.90 - 30.40	1,690	610 - 2,460	8.3	3.0 - 12.1	98
07 + 18	Wall	Duct	—	—	—	7.00	18.00	—	—	—	25.00	7.50 - 29.00	1,950	660 - 2,610	9.6	3.2 - 12.8	98
07 + 24	Wall	Wall	—	—	—	7.00	24.00	—	—	—	31.00	8.00 - 35.90	2,430	620 - 3,310	11.9	3.0 - 16.2	98
07 + 24	Wall	Duct	—	—	—	7.00	24.00	—	—	—	31.00	7.70 - 34.60	2,860	670 - 3,600	14.0	3.3 - 17.7	98
09 + 09	Wall	Wall	—	—	—	9.00	9.00	—	—	—	18.00	5.00 - 24.00	1,180	450 - 1,800	5.8	2.2 - 8.8	98
09 + 09	Wall	Duct	—	—	—	9.00	9.00	—	—	—	18.00	4.80 - 22.50	1,270	470 - 1,740	6.2	2.3 - 8.5	98
09 + 09	Duct	Duct	—	—	—	9.00	9.00	—	—	—	18.00	4.60 - 21.00	1,370	480 - 1,690	6.7	2.4 - 8.3	98
09 + 12	Wall	Wall	—	—	—	9.00	12.00	—	—	—	21.00	5.10 - 26.80	1,410	460 - 2,030	6.9	2.3 - 10.0	98
09 + 12	Wall	Duct	—	—	—	9.00	12.00	—	—	—	21.00	4.90 - 25.30	1,510	490 - 2,090	7.4	2.4 - 10.3	98
09 + 12	Duct	Wall	—	—	—	9.00	12.00	—	—	—	21.00	4.90 - 25.30	1,560	480 - 2,090	7.7	2.4 - 10.3	98
09 + 12	Duct	Duct	—	—	—	9.00	12.00	—	—	—	21.00	4.70 - 23.80	1,670	500 - 2,020	8.2	2.5 - 9.9	98
09 + 15	Wall	Wall	—	—	—	9.00	15.00	—	—	—	24.00	7.90 - 29.50	1,580	620 - 2,330	7.8	3.0 - 11.4	98
09 + 15	Wall	Duct	—	—	—	9.00	15.00	—	—	—	24.00	7.50 - 28.10	1,820	640 - 2,450	8.9	3.1 - 12.0	98
09 + 15	Duct	Wall	—	—	—	9.00	15.00	—	—	—	24.00	7.80 - 28.10	1,740	650 - 2,240	8.5	3.2 - 11.0	98
09 + 15	Duct	Duct	—	—	—	9.00	15.00	—	—	—	24.00	7.30 - 26.70	1,990	660 - 2,370	9.8	3.2 - 11.6	98
09 + 18	Wall	Wall	—	—	—	9.00	18.00	—	—	—	27.00	7.90 - 32.30	1,920	620 - 2,750	9.4	3.0 - 13.5	98
09 + 18	Wall	Duct	—	—	—	9.00	18.00	—	—	—	27.00	7.60 - 30.90	2,250	660 - 2,960	11.0	3.2 - 14.5	98
09 + 18	Duct	Wall	—	—	—	9.00	18.00	—	—	—	27.00	7.80 - 30.90	2,090	650 - 2,650	10.3	3.2 - 13.0	98
09 + 18	Duct	Duct	—	—	—	9.00	18.00	—	—	—	27.00	7.40 - 29.50	2,430	690 - 2,940	11.9	3.4 - 14.4	98
09 + 24	Wall	Wall	—	—	—	9.00	24.00	—	—	—	33.00	8.00 - 37.80	2,720	620 - 3,650	13.3	3.0 - 17.9	98
09 + 24	Wall	Duct	—	—	—	9.00	24.00	—	—	—	33.00	7.80 - 36.50	3,240	670 - 4,040	15.9	3.3 - 19.8	98
09 + 24	Duct	Wall	—	—	—	9.00	24.00	—	—	—	33.00	7.90 - 36.50	2,910	660 - 3,600	14.3	3.2 - 17.7	98
09 + 24	Duct	Duct	—	—	—	9.00	24.00	—	—	—	33.00	7.60 - 35.20	3,520	710 - 4,150	17.3	3.5 - 20.4	98
12 + 12	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	6.10 - 29.50	1,780	510 - 2,680	8.7	2.5 - 13.1	98
12 + 12	Wall	Duct	—	—	—	12.00	12.00	—	—	—	24.00	6.00 - 28.10	1,890	550 - 2,530	9.3	2.7 - 12.4	98
12 + 12	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	5.80 - 26.70	2,060	580 - 2,450	10.1	2.8 - 12.0	98
12 + 15	Wall	Wall	—	—	—	12.00	15.00	—	—	—	27.00	7.90 - 32.30	1,920	620 - 2,750	9.4	3.0 - 13.5	98
12 + 15	Wall	Duct	—	—	—	12.00	15.00	—	—	—	27.00	7.50 - 30.90	2,230	640 - 2,940	10.9	3.1 - 14.4	98
12 + 15	Duct	Wall	—	—	—	12.00	15.00	—	—	—	27.00	7.80 - 30.90	2,090	660 - 2,650	10.3	3.2 - 13.0	98
12 + 15	Duct	Duct	—	—	—	12.00	15.00	—	—	—	27.00	7.40 - 29.50	2,410	670 - 2,920	11.8	3.3 - 14.3	98
12 + 18	Wall	Wall	—	—	—	12.00	18.00	—	—	—	30.00	7.90 - 35.00	2,370	620 - 3,220	11.6	3.0 - 15.8	98
12 + 18	Wall	Duct	—	—	—	12.00	18.00	—	—	—	30.00	7.60 - 33.70	2,790	660 - 3,590	13.7	3.2 - 17.6	98
12 + 18	Duct	Wall	—	—	—	12.00	18.00	—	—	—	30.00	7.90 - 33.70	2,480	660 - 3,180	12.2	3.2 - 15.6	98
12 + 18	Duct	Duct	—	—	—	12.00	18.00	—	—	—	30.00	7.50 - 32.40	2,980	700 - 3,550	14.6	3.4 - 17.4	98
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	8.10 - 40.50	3,270	620 - 4,300	16.0	3.0 - 21.1	98
12 + 24	Wall	Duct	—	—	—	12.00	24.00	—	—	—	36.00	7.80 - 39.00	3,910	670 - 4,800	19.2	3.3 - 23.5	98
12 + 24	Duct	Wall	—	—	—	12.00	24.00	—	—	—	36.00	8.00 - 39.00	3,480	660 - 4,150	17.1	3.2 - 20.4	98
12 + 24	Duct	Duct	—	—	—	12.00	24.00	—	—	—	36.00	7.70 - 37.50	4,300	710 - 4,670	21.1	3.5 - 22.9	98
15 + 15	Wall	Wall	—	—	—	15.00	15.00	—	—	—	30.00	8.20 - 35.00	2,160	610 - 2,910	10.6	3.0 - 14.3	98
15 + 15	Duct	Wall	—	—	—	15.00	15.00	—	—	—	30.00	8.00 - 33.70	2,410	660 - 3,020	11.8	3.2 - 14.8	98
15 + 15	Duct	Duct	—	—	—	15.00	15.00	—	—	—	30.00	7.60 - 32.40	2,880	680 - 3,360	14.1	3.3 - 16.5	98
15 + 18	Wall	Wall	—	—	—	15.00	18.00	—	—	—	33.00	8.20 - 37.80	2,510	610 - 3,320	12.3	3.0 - 16.3	98
15 + 18	Wall	Duct	—	—	—	15.00	18.00	—	—	—	33.00	8.00 - 36.50	2,860	680 - 3,540	14.0	3.3 - 17.4	98
15 + 18	Duct	Wall	—	—	—	15.00	18.00	—	—	—	33.00	8.00 - 36.50	2,910	660 - 3,600	14.3	3.2 - 17.7	98
15 + 18	Duct	Duct	—	—	—	15.00	18.00	—	—	—	33.00	7.60 - 35.20	3,510	700 - 4,060	17.2	3.4 - 19.9	98
15 + 24	Wall	Wall	—	—	—	15.00	24.00	—	—	—	39.00	8.30 - 43.10	3,390	600 - 4,260	16.6	2.9 - 20.9	98
15 + 24	Wall	Duct	—	—	—	14.88	23.82	—	—	—	38.70	8.10 - 41.50	3,870	680 - 4,480	19.0	3.3 - 22.0	98
15 + 24	Duct	Wall	—	—	—	14.88	23.82	—	—	—	38.70	8.10 - 41.50	3,930	650 - 4,550	19.3	3.2 - 22.3	98
15 + 24	Duct	Duct	—	—	—	14.73	23.57	—	—	—	38.30	7.80 - 39.90	4,700	710 - 5,190	23.1	3.5 - 25.5	98
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	8.20 - 40.50	2,960	610 - 3,860	14.5	3.0 - 18.9	98
18 + 18	Duct	Wall	—	—	—	18.00	18.00	—	—	—	36.00	8.00 - 39.00	3,500	680 - 4,170	17.2	3.3 - 20.5	98
18 + 18	Duct	Duct	—	—	—	18.00	18.00	—	—	—	36.00	7.70 - 37.50	4,320	730 - 4,690	21.2	3.6 - 23.0	98
18 + 24	Wall	Wall	—	—	—	18.00	24.00	—	—	—	42.00	8.30 - 45.60	4,020	600 - 4,870	19.7	2.9 - 23.9	98
18 + 24	Wall	Duct	—	—	—	17.74	23.66	—	—	—	41.40	8.10 - 43.90	4,430	680 - 5,100	21.7	3.3 - 25.0	98
18 + 24	Duct	Wall	—	—	—	17.74	23.66	—	—	—	41.40	8.10 - 43.90	4,530	680 - 5,090	22.2	3.3 - 25.0	98
18 + 24	Duct	Duct	—	—	—	17.44	23.26	—	—								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 07 + 09	Wall	Wall	Wall	—	—	7.00	7.00	9.00	—	—	23.00	6.50 - 28.60	1,480	540 - 2,190	7.3	2.6 - 10.7	98	
07 + 07 + 09	Wall	Wall	Duct	—	—	7.00	7.00	9.00	—	—	23.00	6.40 - 27.60	1,630	580 - 2,180	8.0	2.8 - 10.7	98	
07 + 07 + 12	Wall	Wall	Wall	—	—	7.00	7.00	12.00	—	—	26.00	7.90 - 31.30	1,800	620 - 2,600	8.8	3.0 - 12.8	98	
07 + 07 + 12	Wall	Wall	Duct	—	—	7.00	7.00	12.00	—	—	26.00	7.80 - 30.40	1,910	660 - 2,580	9.4	3.2 - 12.7	98	
07 + 07 + 15	Wall	Wall	Wall	—	—	7.00	7.00	15.00	—	—	29.00	8.20 - 34.10	2,030	610 - 2,760	10.0	3.0 - 13.5	98	
07 + 07 + 15	Wall	Wall	Duct	—	—	7.00	7.00	15.00	—	—	29.00	8.00 - 33.20	2,270	660 - 2,940	11.1	3.2 - 14.4	98	
07 + 07 + 18	Wall	Wall	Wall	—	—	7.00	7.00	18.00	—	—	32.00	8.20 - 36.80	2,360	610 - 3,160	11.6	3.0 - 15.5	98	
07 + 07 + 18	Wall	Wall	Duct	—	—	7.00	7.00	18.00	—	—	32.00	8.00 - 36.00	2,710	680 - 3,450	13.3	3.3 - 16.9	98	
07 + 07 + 24	Wall	Wall	Wall	—	—	7.00	7.00	24.00	—	—	38.00	8.30 - 42.20	3,220	600 - 4,060	15.8	2.9 - 19.9	98	
07 + 07 + 24	Wall	Wall	Duct	—	—	6.98	6.98	23.94	—	—	37.90	8.10 - 41.20	3,690	680 - 4,380	18.1	3.3 - 21.5	98	
07 + 09 + 09	Wall	Wall	Wall	—	—	7.00	9.00	9.00	—	—	25.00	6.50 - 30.40	1,690	550 - 2,460	8.3	2.7 - 12.1	98	
07 + 09 + 09	Wall	Wall	Duct	—	—	7.00	9.00	9.00	—	—	25.00	6.40 - 29.50	1,850	580 - 2,440	9.1	2.8 - 12.0	98	
07 + 09 + 09	Wall	Duct	Duct	—	—	7.00	9.00	9.00	—	—	25.00	6.30 - 28.50	1,960	610 - 2,490	9.6	3.0 - 12.2	98	
07 + 09 + 12	Wall	Wall	Wall	—	—	7.00	9.00	12.00	—	—	28.00	8.00 - 33.20	2,040	620 - 2,900	10.0	3.0 - 14.2	98	
07 + 09 + 12	Wall	Wall	Duct	—	—	7.00	9.00	12.00	—	—	28.00	7.90 - 32.30	2,220	660 - 2,870	10.9	3.2 - 14.1	98	
07 + 09 + 12	Wall	Duct	Wall	—	—	7.00	9.00	12.00	—	—	28.00	7.80 - 32.30	2,220	650 - 2,870	10.9	3.2 - 14.1	98	
07 + 09 + 12	Wall	Duct	Duct	—	—	7.00	9.00	12.00	—	—	28.00	7.70 - 31.40	2,330	690 - 2,910	11.4	3.4 - 14.3	98	
07 + 09 + 15	Wall	Wall	Wall	—	—	7.00	9.00	15.00	—	—	31.00	8.20 - 35.90	2,230	610 - 2,990	10.9	3.0 - 14.7	98	
07 + 09 + 15	Wall	Wall	Duct	—	—	7.00	9.00	15.00	—	—	31.00	8.00 - 35.00	2,550	660 - 3,260	12.5	3.2 - 16.0	98	
07 + 09 + 15	Wall	Duct	Wall	—	—	7.00	9.00	15.00	—	—	31.00	8.20 - 35.00	2,410	650 - 3,030	11.8	3.2 - 14.9	98	
07 + 09 + 15	Wall	Duct	Duct	—	—	7.00	9.00	15.00	—	—	31.00	7.90 - 34.20	2,730	690 - 3,380	13.4	3.4 - 16.6	98	
07 + 09 + 18	Wall	Wall	Wall	—	—	7.00	9.00	18.00	—	—	34.00	8.20 - 38.70	2,650	610 - 3,500	13.0	3.0 - 17.2	98	
07 + 09 + 18	Wall	Wall	Duct	—	—	7.00	9.00	18.00	—	—	34.00	8.00 - 37.80	3,090	680 - 3,800	15.2	3.3 - 18.6	98	
07 + 09 + 18	Wall	Duct	Wall	—	—	7.00	9.00	18.00	—	—	34.00	8.20 - 37.80	2,840	650 - 3,530	13.9	3.2 - 17.3	98	
07 + 09 + 18	Wall	Duct	Duct	—	—	7.00	9.00	18.00	—	—	34.00	7.90 - 36.90	3,290	720 - 3,920	16.1	3.5 - 19.2	98	
07 + 09 + 24	Wall	Wall	Wall	—	—	7.00	9.00	24.00	—	—	40.00	8.30 - 43.90	3,560	600 - 4,460	17.5	2.9 - 21.9	98	
07 + 09 + 24	Wall	Wall	Duct	—	—	6.95	8.93	23.82	—	—	39.70	8.10 - 42.80	4,050	680 - 4,790	19.9	3.3 - 23.5	98	
07 + 09 + 24	Wall	Duct	Wall	—	—	6.95	8.93	23.82	—	—	39.70	8.20 - 42.80	3,770	650 - 4,390	18.5	3.2 - 21.5	98	
07 + 09 + 24	Wall	Duct	Duct	—	—	6.90	8.87	23.64	—	—	39.40	8.00 - 41.80	4,360	720 - 4,910	21.4	3.5 - 24.1	98	
07 + 12 + 12	Wall	Wall	Wall	—	—	7.00	12.00	12.00	—	—	31.00	8.00 - 35.90	2,440	620 - 3,390	12.0	3.0 - 16.6	98	
07 + 12 + 12	Wall	Wall	Duct	—	—	7.00	12.00	12.00	—	—	31.00	7.90 - 35.00	2,620	660 - 3,340	12.9	3.2 - 16.4	98	
07 + 12 + 12	Wall	Duct	Duct	—	—	7.00	12.00	12.00	—	—	31.00	7.80 - 34.20	2,810	700 - 3,470	13.8	3.4 - 17.0	98	
07 + 12 + 15	Wall	Wall	Wall	—	—	7.00	12.00	15.00	—	—	34.00	8.20 - 38.70	2,650	610 - 3,500	13.0	3.0 - 17.2	98	
07 + 12 + 15	Wall	Wall	Duct	—	—	7.00	12.00	15.00	—	—	34.00	8.00 - 37.80	3,070	660 - 3,870	15.1	3.2 - 19.0	98	
07 + 12 + 15	Wall	Duct	Wall	—	—	7.00	12.00	15.00	—	—	34.00	8.20 - 37.80	2,850	650 - 3,450	14.0	3.2 - 16.9	98	
07 + 12 + 15	Wall	Duct	Duct	—	—	7.00	12.00	15.00	—	—	34.00	7.90 - 36.90	3,270	700 - 3,900	16.0	3.4 - 19.1	98	
07 + 12 + 18	Wall	Wall	Wall	—	—	7.00	12.00	18.00	—	—	37.00	8.20 - 41.40	3,130	600 - 4,050	15.4	2.9 - 19.9	98	
07 + 12 + 18	Wall	Wall	Duct	—	—	6.98	11.97	17.95	—	—	36.90	8.00 - 40.40	3,590	680 - 4,360	17.6	3.3 - 21.4	98	
07 + 12 + 18	Wall	Duct	Wall	—	—	6.98	11.97	17.95	—	—	36.90	8.20 - 40.40	3,330	650 - 3,990	16.3	3.2 - 19.6	98	
07 + 12 + 18	Wall	Duct	Duct	—	—	6.98	11.97	17.95	—	—	36.90	8.00 - 39.30	3,890	720 - 4,490	19.1	3.5 - 22.0	98	
07 + 12 + 24	Wall	Wall	Wall	—	—	7.00	12.00	24.00	—	—	43.00	8.30 - 46.50	4,120	590 - 4,980	20.2	2.9 - 24.4	98	
07 + 12 + 24	Wall	Wall	Duct	—	—	6.92	11.86	23.72	—	—	42.50	8.20 - 45.30	4,740	680 - 5,320	23.3	3.3 - 26.1	98	
07 + 12 + 24	Wall	Duct	Wall	—	—	6.92	11.86	23.72	—	—	42.50	8.30 - 45.30	4,250	640 - 4,910	20.8	3.1 - 24.1	98	
07 + 12 + 24	Wall	Duct	Duct	—	—	6.82	11.69	23.39	—	—	41.90	8.10 - 44.20	4,870	720 - 5,350	23.9	3.5 - 26.2	98	
07 + 15 + 15	Wall	Wall	Wall	—	—	7.00	15.00	15.00	—	—	37.00	8.30 - 41.40	2,910	570 - 3,710	14.3	2.8 - 18.2	98	
07 + 15 + 15	Wall	Wall	Duct	—	—	6.98	14.96	14.96	—	—	36.90	8.20 - 40.40	3,250	640 - 3,810	15.9	3.1 - 18.7	98	
07 + 15 + 15	Wall	Duct	Duct	—	—	6.98	14.96	14.96	—	—	36.90	8.00 - 39.30	3,780	700 - 4,280	18.5	3.4 - 21.0	98	
07 + 15 + 18	Wall	Wall	Wall	—	—	7.00	15.00	18.00	—	—	40.00	8.30 - 43.90	3,410	570 - 4,180	16.7	2.8 - 20.5	98	
07 + 15 + 18	Wall	Wall	Duct	—	—	6.95	14.89	17.87	—	—	39.70	8.30 - 42.80	3,710	660 - 4,320	18.2	3.2 - 21.2	98	
07 + 15 + 18	Wall	Duct	Wall	—	—	6.95	14.89	17.87	—	—	39.70	8.20 - 42.80	3,770	640 - 4,390	18.5	3.1 - 21.5	98	
07 + 15 + 18	Wall	Duct	Duct	—	—	6.90	14.78	17.73	—	—	39.40	8.10 - 41.80	4,270	720 - 4,910	20.9	3.5 - 24.1	98	
07 + 15 + 24	Wall	Wall	Wall	—	—	7.00	15.00	24.00	—	—	46.00	8.30 - 48.20	4,450	540 - 4,910	21.8	2.6 - 24.1	98	
07 + 15 + 24	Wall	Wall	Duct	—	—	6.85	14.67	23.48	—	—	45.00	8.30 - 46.50	4,690	650 - 4,950	23.0	3.2 - 24.3	98	
07 + 15 + 24	Wall	Duct	Wall	—	—	6.85	14.67	23.48	—	—	45.00	8.30 - 46.50	4,760	630 - 5,030	23.4	3.1 - 24.7	98	
07 + 15 + 24	Wall	Duct	Duct	—	—	6.70	14.35	22.96	—	—	44.00	8.20 - 44.70	5,200	710 - 5,370	25.5	3.5 - 26.3	98	
07 + 18 + 18	Wall	Wall	Wall	—	—	7.00	18.00	18.00	—	—	43.00	8.30 - 46.50	3,950	560 - 4,690	19.4	2.7 - 23.0	98	
07 + 18 + 18	Wall	Wall	Duct	—	—	6.92	17.79	17.79	—	—	42.50	8.30 - 45.30	4,270	660 - 4,930	20.9	3.2 - 24.2	98	
07 + 18 + 18	Wall	Duct	Duct	—	—	6.82	17.54	17.54	—	—	41.90	8.10 - 44.20	4,890	740 - 5,360	24.0	3.6 - 26.3	98	
07 + 18 + 24	Wall	Wall	Wall	—	—	6.71	17.27	23.02	—	—	47.00	8.30 - 48.20	4,650	540 - 4,910	22.8	2.6 - 24.1	98	
07 + 18 + 24	Wall	Wall	Duct	—	—	6.53	16.79	22.38	—	—	45.70	8.30 - 46.50	4,790	650 - 4,950	23.5	3.2 - 24.3	98	
07 + 18 + 24	Wall	Duct	Wall	—	—	6.53	16.79	22.38	—	—	45.70	8.30 - 46.50	4,790	650 - 4,950	23.5	3.2 - 24.3	98	
07 + 18 + 24	Wall	Duct	Duct	—	—	6.33	16.27	21.70	—	—	44.30	8.20 - 44.70	5,240	730 - 5,290	25.7	3.6 - 26.0	98	
07 + 24 + 24	Wall	Wall	Wall	—	—	5.98	20.51	20.51	—	—	47.00	8.30 - 48.20	4,450	520 - 4,800	21.8	2.6 - 23.5	98	
07 + 24 + 24	Wall	Wall	Duct	—	—	5.82	19.94	19.94	—	—	45.70	8.30 - 46.50	4,600	630 - 4,750	22.6	3.1 - 23.3	98	
07 + 24 + 24	Wall	Duct	Duct	—	—	5.64	19.33	19.33	—	—	44.30	8.30 - 44.70	4,940	720 - 5,000	24.2	3.5 - 24.5	98	
09 + 09 + 09	Wall	Wall	Wall	—	—	9.00	9.00	9.00	—	—	27.00	8.00 - 32.30	1,920	620 - 2,750	9.4	3.0 - 13.5	98	
09 + 09 + 09	Wall	Wall	Duct	—	—	9.00	9.00	9.00	—	—	27.00	7.80 - 31.40	2,090	650 - 2,720	10.3	3.2 - 13.3	98	
09 + 09 + 09	Wall	Duct	Duct	—	—	9.00	9.00	9.00	—	—	27.00	7.70 - 30.40	2,200	690 - 2,760	10.8	3.4 - 13.5	98	
09 + 09 + 09	Duct	Duct	Duct	—	—	9.00	9.00	9.00	—	—	27.00	7.50 - 29.50	2,380	720 - 2,880	11.7	3.5 - 14.1	98	
09 + 09 + 12	Wall	Wall	Wall	—	—	9.00	9.00	12.00	—	—	30.00	8.00 - 35.00	2,300	620 - 3,220	11.3	3.0 - 15.8	9	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 18	Wall	Duct	Duct	---	---	9.00	9.00	18.00	---	---	36.00	7.90 - 38.50	3,710	720 - 4,290	18.2	3.5 - 21.0	98
09 + 09 + 18	Duct	Duct	Wall	---	---	9.00	9.00	18.00	---	---	36.00	8.10 - 38.50	3,450	700 - 3,920	16.9	3.4 - 19.2	98
09 + 09 + 18	Duct	Duct	Duct	---	---	9.00	9.00	18.00	---	---	36.00	7.80 - 37.50	4,090	760 - 4,450	20.1	3.7 - 21.8	98
09 + 09 + 24	Wall	Wall	Wall	---	---	9.00	9.00	24.00	---	---	42.00	8.30 - 45.60	3,930	590 - 4,770	19.3	2.9 - 23.4	98
09 + 09 + 24	Wall	Wall	Duct	---	---	8.91	8.91	23.77	---	---	41.60	8.20 - 44.50	4,440	680 - 5,210	21.8	3.3 - 25.6	98
09 + 09 + 24	Wall	Duct	Wall	---	---	8.91	8.91	23.77	---	---	41.60	8.20 - 44.50	4,150	640 - 4,800	20.4	3.1 - 23.5	98
09 + 09 + 24	Wall	Duct	Duct	---	---	8.81	8.81	23.49	---	---	41.10	8.10 - 43.30	4,760	720 - 5,330	23.4	3.5 - 26.1	98
09 + 09 + 24	Duct	Duct	Wall	---	---	8.81	8.81	23.49	---	---	41.10	8.20 - 43.30	4,370	690 - 4,820	21.4	3.4 - 23.6	98
09 + 09 + 24	Duct	Duct	Duct	---	---	8.72	8.72	23.26	---	---	40.70	8.00 - 42.20	5,180	760 - 5,290	25.4	3.7 - 26.0	98
09 + 12 + 12	Wall	Wall	Wall	---	---	9.00	12.00	12.00	---	---	33.00	8.00 - 37.80	2,800	620 - 3,820	13.7	3.0 - 18.7	98
09 + 12 + 12	Wall	Wall	Duct	---	---	9.00	12.00	12.00	---	---	33.00	7.90 - 36.90	2,990	660 - 3,770	14.7	3.2 - 18.5	98
09 + 12 + 12	Wall	Duct	Duct	---	---	9.00	12.00	12.00	---	---	33.00	7.80 - 36.10	3,190	700 - 3,900	15.6	3.4 - 19.1	98
09 + 12 + 12	Duct	Wall	Wall	---	---	9.00	12.00	12.00	---	---	33.00	7.90 - 36.90	2,990	660 - 3,850	14.7	3.2 - 18.9	98
09 + 12 + 12	Duct	Wall	Duct	---	---	9.00	12.00	12.00	---	---	33.00	7.80 - 36.10	3,270	700 - 3,980	16.0	3.4 - 19.5	98
09 + 12 + 12	Duct	Duct	Duct	---	---	9.00	12.00	12.00	---	---	33.00	7.70 - 35.20	3,470	740 - 4,010	17.0	3.6 - 19.7	98
09 + 12 + 15	Wall	Wall	Wall	---	---	9.00	12.00	15.00	---	---	36.00	8.20 - 40.50	2,960	600 - 3,860	14.5	2.9 - 18.9	98
09 + 12 + 15	Wall	Wall	Duct	---	---	9.00	12.00	15.00	---	---	36.00	8.00 - 39.50	3,400	660 - 4,240	16.7	3.2 - 20.8	98
09 + 12 + 15	Wall	Duct	Wall	---	---	9.00	12.00	15.00	---	---	36.00	8.20 - 39.50	3,170	650 - 3,810	15.6	3.2 - 18.7	98
09 + 12 + 15	Wall	Duct	Duct	---	---	9.00	12.00	15.00	---	---	36.00	7.90 - 38.50	3,690	700 - 4,270	18.1	3.4 - 20.9	98
09 + 12 + 15	Duct	Wall	Wall	---	---	9.00	12.00	15.00	---	---	36.00	8.20 - 39.50	3,160	650 - 3,800	15.5	3.2 - 18.6	98
09 + 12 + 15	Duct	Wall	Duct	---	---	9.00	12.00	15.00	---	---	36.00	7.90 - 38.50	3,770	700 - 4,360	18.5	3.4 - 21.4	98
09 + 12 + 15	Duct	Duct	Wall	---	---	9.00	12.00	15.00	---	---	36.00	8.10 - 38.50	3,370	700 - 3,840	16.5	3.4 - 18.8	98
09 + 12 + 15	Duct	Duct	Duct	---	---	9.00	12.00	15.00	---	---	36.00	7.80 - 37.50	4,070	740 - 4,440	20.0	3.6 - 21.8	98
09 + 12 + 18	Wall	Wall	Wall	---	---	9.00	12.00	18.00	---	---	39.00	8.20 - 43.10	3,470	600 - 4,350	17.0	2.9 - 21.3	98
09 + 12 + 18	Wall	Wall	Duct	---	---	8.95	11.94	17.91	---	---	38.80	8.10 - 42.00	4,040	680 - 4,760	19.8	3.3 - 23.4	98
09 + 12 + 18	Wall	Duct	Wall	---	---	8.95	11.94	17.91	---	---	38.80	8.20 - 42.00	3,680	650 - 4,280	18.1	3.2 - 21.0	98
09 + 12 + 18	Wall	Duct	Duct	---	---	8.88	11.85	17.77	---	---	38.50	8.00 - 41.00	4,260	720 - 4,890	20.9	3.5 - 24.0	98
09 + 12 + 18	Duct	Wall	Wall	---	---	8.95	11.94	17.91	---	---	38.80	8.20 - 42.00	3,680	650 - 4,370	18.1	3.2 - 21.4	98
09 + 12 + 18	Duct	Wall	Duct	---	---	8.88	11.85	17.77	---	---	38.50	8.00 - 41.00	4,340	720 - 4,980	21.3	3.5 - 24.4	98
09 + 12 + 18	Duct	Duct	Wall	---	---	8.88	11.85	17.77	---	---	38.50	8.10 - 41.00	3,890	700 - 4,410	19.1	3.4 - 21.6	98
09 + 12 + 18	Duct	Duct	Duct	---	---	8.84	11.78	17.68	---	---	38.30	7.90 - 39.90	4,660	760 - 5,060	22.9	3.7 - 24.8	98
09 + 12 + 24	Wall	Wall	Wall	---	---	9.00	12.00	24.00	---	---	45.00	8.30 - 48.20	4,620	590 - 5,310	22.7	2.9 - 26.0	98
09 + 12 + 24	Wall	Wall	Duct	---	---	8.86	11.81	23.63	---	---	44.30	8.20 - 46.50	5,160	670 - 5,330	25.3	3.3 - 26.1	98
09 + 12 + 24	Wall	Duct	Wall	---	---	8.86	11.81	23.63	---	---	44.30	8.30 - 46.50	4,660	640 - 5,130	22.9	3.1 - 25.2	98
09 + 12 + 24	Wall	Duct	Duct	---	---	8.74	11.65	23.31	---	---	43.70	8.10 - 44.70	5,300	720 - 5,350	26.0	3.5 - 26.2	98
09 + 12 + 24	Duct	Wall	Wall	---	---	8.86	11.81	23.63	---	---	44.30	8.30 - 46.50	4,750	640 - 5,230	23.3	3.1 - 25.7	98
09 + 12 + 24	Duct	Wall	Duct	---	---	8.74	11.65	23.31	---	---	43.70	8.10 - 44.70	5,290	720 - 5,340	26.0	3.5 - 26.2	98
09 + 12 + 24	Duct	Duct	Wall	---	---	8.74	11.65	23.31	---	---	43.70	8.20 - 44.70	4,890	690 - 5,040	24.0	3.4 - 24.7	98
09 + 12 + 24	Duct	Duct	Duct	---	---	8.60	11.47	22.93	---	---	43.00	8.00 - 43.00	5,310	760 - 5,310	26.0	3.7 - 26.0	98
09 + 15 + 15	Wall	Wall	Wall	---	---	9.00	15.00	15.00	---	---	39.00	8.30 - 43.10	3,240	560 - 3,990	15.9	2.7 - 19.6	98
09 + 15 + 15	Wall	Wall	Duct	---	---	8.95	14.92	14.92	---	---	38.80	8.30 - 42.00	3,510	640 - 4,190	17.2	3.1 - 20.6	98
09 + 15 + 15	Wall	Duct	Wall	---	---	8.88	14.81	14.81	---	---	38.50	8.00 - 41.00	4,050	690 - 4,680	19.9	3.4 - 23.0	98
09 + 15 + 15	Duct	Wall	Wall	---	---	8.95	14.92	14.92	---	---	38.80	8.30 - 42.00	3,350	620 - 3,930	16.4	3.0 - 19.3	98
09 + 15 + 15	Duct	Wall	Duct	---	---	8.88	14.81	14.81	---	---	38.50	8.20 - 41.00	3,720	690 - 4,220	18.2	3.4 - 20.7	98
09 + 15 + 15	Duct	Duct	Duct	---	---	8.84	14.73	14.73	---	---	38.30	7.90 - 39.90	4,450	740 - 4,840	21.8	3.6 - 23.7	98
09 + 15 + 18	Wall	Wall	Wall	---	---	9.00	15.00	18.00	---	---	42.00	8.30 - 45.60	3,680	560 - 4,480	18.1	2.7 - 22.0	98
09 + 15 + 18	Wall	Wall	Duct	---	---	8.91	14.86	17.83	---	---	41.60	8.30 - 44.50	4,080	660 - 4,720	20.0	3.2 - 23.2	98
09 + 15 + 18	Wall	Duct	Wall	---	---	8.91	14.86	17.83	---	---	41.60	8.30 - 44.50	4,150	640 - 4,690	20.4	3.1 - 23.0	98
09 + 15 + 18	Wall	Duct	Duct	---	---	8.81	14.68	17.61	---	---	41.10	8.10 - 43.30	4,660	720 - 5,330	22.9	3.5 - 26.1	98
09 + 15 + 18	Duct	Wall	Wall	---	---	8.91	14.86	17.83	---	---	41.60	8.30 - 44.50	3,890	620 - 4,420	19.1	3.0 - 21.7	98
09 + 15 + 18	Duct	Wall	Duct	---	---	8.81	14.68	17.61	---	---	41.10	8.20 - 43.30	4,300	710 - 4,750	21.1	3.5 - 23.3	98
09 + 15 + 18	Duct	Duct	Wall	---	---	8.81	14.68	17.61	---	---	41.10	8.20 - 43.30	4,280	690 - 4,820	21.0	3.4 - 23.6	98
09 + 15 + 18	Duct	Duct	Duct	---	---	8.72	14.54	17.44	---	---	40.70	8.00 - 42.20	5,080	760 - 5,290	24.9	3.7 - 26.0	98
09 + 15 + 24	Wall	Wall	Wall	---	---	8.81	14.69	23.50	---	---	47.00	8.30 - 48.20	4,650	540 - 4,910	22.8	2.6 - 24.1	98
09 + 15 + 24	Wall	Wall	Duct	---	---	8.57	14.28	22.85	---	---	45.70	8.30 - 46.50	4,800	650 - 4,950	23.5	3.2 - 24.3	98
09 + 15 + 24	Wall	Duct	Wall	---	---	8.57	14.28	22.85	---	---	45.70	8.30 - 46.50	4,870	630 - 5,030	23.9	3.1 - 24.7	98
09 + 15 + 24	Wall	Duct	Duct	---	---	8.31	13.84	22.15	---	---	44.30	8.20 - 44.70	5,210	710 - 5,260	25.6	3.5 - 25.8	98
09 + 15 + 24	Duct	Wall	Wall	---	---	8.57	14.28	22.85	---	---	45.70	8.30 - 46.50	4,580	600 - 4,730	22.5	2.9 - 23.2	98
09 + 15 + 24	Duct	Wall	Duct	---	---	8.31	13.84	22.15	---	---	44.30	8.30 - 44.70	4,820	700 - 4,870	23.6	3.4 - 23.9	98
09 + 15 + 24	Duct	Duct	Wall	---	---	8.31	13.84	22.15	---	---	44.30	8.30 - 44.70	4,790	680 - 4,840	23.5	3.3 - 23.7	98
09 + 15 + 24	Duct	Duct	Duct	---	---	8.06	13.44	21.50	---	---	43.00	8.10 - 43.00	5,330	760 - 5,330	26.1	3.7 - 26.1	98
09 + 18 + 18	Wall	Wall	Wall	---	---	9.00	18.00	18.00	---	---	45.00	8.30 - 48.20	4,340	560 - 5,110	21.3	2.7 - 25.1	98
09 + 18 + 18	Wall	Wall	Duct	---	---	8.86	17.72	17.72	---	---	44.30	8.30 - 46.50	4,670	660 - 5,150	22.9	3.2 - 25.3	98
09 + 18 + 18	Wall	Duct	Duct	---	---	8.74	17.48	17.48	---	---	43.70	8.10 - 44.70	5,310	740 - 5,370	26.0	3.6 - 26.3	98
09 + 18 + 18	Duct	Wall	Wall	---	---	8.86	17.72	17.72	---	---	44.30	8.30 - 46.50	4,370	620 - 4,830	21.4	3.0 - 23.7	98
09 + 18 + 18	Duct	Wall	Duct	---	---	8.74	17.48	17.48	---	---	43.70	8.20 - 44.70	4,910	710 - 5,060	24.1	3.5 - 24.8	98
09 + 18 + 18	Duct	Duct	Duct	---	---	8.60	17.20	17.20	---	---	43.00	8.00 - 43.00	5,330	780 - 5,330	26.1	3.8 - 26.1	98
09 + 18 + 24	Wall	Wall	Wall	---	---	8.29	16.59	22.12	---	---	47.00	8.30 - 48.20	4,550	540 - 4,910	22.3	2.6 - 24.1	98
09 + 18 + 24	Wall	Wall	Duct	---	---	8.06	16.13	21.51	---	---	45.70	8.30 - 46.50	4,800	640 - 4,950	23.5	3.1 - 24.3	98
09 + 18 + 24	Wall	Duct	Wall	---	---	8.06	16.13	21.51	---	---	45.70	8.30 - 46.50	4,790	640 - 4,950	23.5	3.1 - 24.3	98
09 + 18 + 24	Wall	Duct	Duct	---	---	7.82	15.64	20.85	---	---	44.30	8.20 - 44.70	5,130	730 - 5,190	25.2	3.6 - 25.5	98
09 + 18 + 24	Duct	Wall	Wall	---	---	8.06	16.13										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 12 + 12	Duct	Duct	Duct	—	—	12.00	12.00	12.00	—	—	36.00	7.80 - 37.50	4,160	740 - 4,530	20.4	3.6 - 22.2	98
12 + 12 + 15	Wall	Wall	Wall	—	—	12.00	12.00	15.00	—	—	39.00	8.30 - 43.10	3,470	600 - 4,350	17.0	2.9 - 21.3	98
12 + 12 + 15	Wall	Wall	Duct	—	—	11.94	11.94	14.92	—	—	38.80	8.00 - 42.00	4,010	660 - 4,840	19.7	3.2 - 23.7	98
12 + 12 + 15	Wall	Duct	Wall	—	—	11.94	11.94	14.92	—	—	38.80	8.20 - 42.00	3,680	650 - 4,290	18.1	3.2 - 21.0	98
12 + 12 + 15	Wall	Duct	Duct	—	—	11.85	11.85	14.81	—	—	38.50	8.00 - 41.00	4,230	700 - 4,970	20.8	3.4 - 24.4	98
12 + 12 + 15	Duct	Duct	Wall	—	—	11.85	11.85	14.81	—	—	38.50	8.20 - 41.00	3,810	700 - 4,320	18.7	3.4 - 21.2	98
12 + 12 + 15	Duct	Duct	Duct	—	—	11.78	11.78	14.73	—	—	38.30	7.90 - 39.90	4,550	740 - 5,040	22.3	3.6 - 24.7	98
12 + 12 + 18	Wall	Wall	Wall	—	—	12.00	12.00	18.00	—	—	42.00	8.30 - 45.60	4,020	600 - 4,970	19.7	2.9 - 24.4	98
12 + 12 + 18	Wall	Wall	Duct	—	—	11.89	11.89	17.83	—	—	41.60	8.10 - 44.50	4,720	680 - 5,290	23.2	3.3 - 26.0	98
12 + 12 + 18	Wall	Duct	Wall	—	—	11.89	11.89	17.83	—	—	41.60	8.20 - 44.50	4,240	650 - 4,900	20.8	3.2 - 24.0	98
12 + 12 + 18	Wall	Duct	Duct	—	—	11.74	11.74	17.61	—	—	41.10	8.00 - 43.30	4,950	720 - 5,320	24.3	3.5 - 26.1	98
12 + 12 + 18	Duct	Duct	Wall	—	—	11.74	11.74	17.61	—	—	41.10	8.20 - 43.30	4,370	700 - 4,930	21.4	3.4 - 24.2	98
12 + 12 + 18	Duct	Duct	Duct	—	—	11.63	11.63	17.44	—	—	40.70	7.90 - 42.20	5,280	760 - 5,280	25.9	3.7 - 25.9	98
12 + 12 + 24	Wall	Wall	Wall	—	—	11.75	11.75	23.50	—	—	47.00	8.30 - 48.20	4,890	590 - 5,150	24.0	2.9 - 25.3	98
12 + 12 + 24	Wall	Wall	Duct	—	—	11.43	11.43	22.85	—	—	45.70	8.20 - 46.50	5,120	670 - 5,170	25.1	3.3 - 25.4	98
12 + 12 + 24	Wall	Duct	Wall	—	—	11.43	11.43	22.85	—	—	45.70	8.30 - 46.50	4,870	640 - 5,030	23.9	3.1 - 24.7	98
12 + 12 + 24	Wall	Duct	Duct	—	—	11.08	11.08	22.15	—	—	44.30	8.10 - 44.70	5,200	720 - 5,250	25.5	3.5 - 25.8	98
12 + 12 + 24	Duct	Duct	Wall	—	—	11.08	11.08	22.15	—	—	44.30	8.20 - 44.70	4,900	690 - 4,950	24.0	3.4 - 24.3	98
12 + 12 + 24	Duct	Duct	Duct	—	—	10.75	10.75	21.50	—	—	43.00	8.10 - 43.00	5,330	770 - 5,330	26.1	3.8 - 26.1	98
12 + 15 + 15	Wall	Wall	Wall	—	—	12.00	15.00	15.00	—	—	42.00	8.30 - 45.60	3,680	560 - 4,490	18.1	2.7 - 22.0	98
12 + 15 + 15	Wall	Wall	Duct	—	—	11.89	14.86	14.86	—	—	41.60	8.30 - 44.50	4,060	640 - 4,700	19.9	3.1 - 23.1	98
12 + 15 + 15	Wall	Duct	Duct	—	—	11.74	14.68	14.68	—	—	41.10	8.10 - 43.30	4,730	690 - 5,310	23.2	3.4 - 26.0	98
12 + 15 + 15	Duct	Wall	Wall	—	—	11.89	14.86	14.86	—	—	41.60	8.30 - 44.50	3,810	620 - 4,320	18.7	3.0 - 21.2	98
12 + 15 + 15	Duct	Wall	Duct	—	—	11.74	14.68	14.68	—	—	41.10	8.20 - 43.30	4,190	690 - 4,730	20.6	3.4 - 23.2	98
12 + 15 + 15	Duct	Duct	Duct	—	—	11.63	14.54	14.54	—	—	40.70	8.00 - 42.20	5,070	740 - 5,270	24.9	3.6 - 25.9	98
12 + 15 + 18	Wall	Wall	Wall	—	—	12.00	15.00	18.00	—	—	45.00	8.30 - 48.20	4,240	560 - 5,010	20.8	2.7 - 24.6	98
12 + 15 + 18	Wall	Wall	Duct	—	—	11.81	14.77	17.72	—	—	44.30	8.30 - 46.50	4,680	660 - 5,150	23.0	3.2 - 25.3	98
12 + 15 + 18	Wall	Duct	Wall	—	—	11.81	14.77	17.72	—	—	44.30	8.30 - 46.50	4,650	640 - 5,230	22.8	3.1 - 25.7	98
12 + 15 + 18	Wall	Duct	Duct	—	—	11.65	14.57	17.48	—	—	43.70	8.10 - 44.70	5,290	720 - 5,340	26.0	3.5 - 26.2	98
12 + 15 + 18	Duct	Wall	Wall	—	—	11.81	14.77	17.72	—	—	44.30	8.30 - 46.50	4,380	610 - 4,830	21.5	3.0 - 23.7	98
12 + 15 + 18	Duct	Wall	Duct	—	—	11.65	14.57	17.48	—	—	43.70	8.20 - 44.70	4,810	710 - 4,970	23.6	3.5 - 24.4	98
12 + 15 + 18	Duct	Duct	Wall	—	—	11.65	14.57	17.48	—	—	43.70	8.20 - 44.70	4,890	690 - 5,050	24.0	3.4 - 24.8	98
12 + 15 + 18	Duct	Duct	Duct	—	—	11.47	14.33	17.20	—	—	43.00	8.00 - 43.00	5,310	760 - 5,310	26.0	3.7 - 26.0	98
12 + 15 + 24	Wall	Wall	Wall	—	—	11.06	13.82	22.12	—	—	47.00	8.30 - 48.20	4,550	540 - 4,910	22.3	2.6 - 24.1	98
12 + 15 + 24	Wall	Wall	Duct	—	—	10.75	13.44	21.51	—	—	45.70	8.30 - 46.50	4,800	640 - 4,950	23.5	3.1 - 24.3	98
12 + 15 + 24	Wall	Duct	Wall	—	—	10.75	13.44	21.51	—	—	45.70	8.30 - 46.50	4,770	620 - 4,920	23.4	3.0 - 24.1	98
12 + 15 + 24	Wall	Duct	Duct	—	—	10.42	13.03	20.85	—	—	44.30	8.20 - 44.70	5,210	710 - 5,270	25.6	3.5 - 25.9	98
12 + 15 + 24	Duct	Wall	Wall	—	—	10.75	13.44	21.51	—	—	45.70	8.30 - 46.50	4,490	590 - 4,640	22.0	2.9 - 22.8	98
12 + 15 + 24	Duct	Wall	Duct	—	—	10.42	13.03	20.85	—	—	44.30	8.30 - 44.70	4,730	700 - 4,780	23.2	3.4 - 23.4	98
12 + 15 + 24	Duct	Duct	Wall	—	—	10.42	13.03	20.85	—	—	44.30	8.30 - 44.70	4,700	680 - 4,750	23.1	3.3 - 23.3	98
12 + 15 + 24	Duct	Duct	Duct	—	—	10.12	12.65	20.24	—	—	43.00	8.10 - 43.00	5,140	760 - 5,140	25.2	3.7 - 25.2	98
12 + 18 + 18	Wall	Wall	Wall	—	—	11.75	17.63	17.63	—	—	47.00	8.30 - 48.20	4,750	560 - 5,010	23.3	2.7 - 24.6	98
12 + 18 + 18	Wall	Wall	Duct	—	—	11.43	17.14	17.14	—	—	45.70	8.30 - 46.50	4,990	660 - 5,150	24.5	3.2 - 25.3	98
12 + 18 + 18	Wall	Duct	Duct	—	—	11.08	16.61	16.61	—	—	44.30	8.10 - 44.70	5,320	740 - 5,380	26.1	3.6 - 26.4	98
12 + 18 + 18	Duct	Wall	Wall	—	—	11.43	17.14	17.14	—	—	45.70	8.30 - 46.50	4,680	610 - 4,730	23.0	3.0 - 23.2	98
12 + 18 + 18	Duct	Wall	Duct	—	—	11.08	16.61	16.61	—	—	44.30	8.30 - 44.70	4,920	710 - 4,970	24.1	3.5 - 24.4	98
12 + 18 + 18	Duct	Duct	Duct	—	—	10.75	16.13	16.13	—	—	43.00	8.10 - 43.00	5,350	780 - 5,350	26.2	3.8 - 26.2	98
12 + 18 + 24	Wall	Wall	Wall	—	—	10.44	15.67	20.89	—	—	47.00	8.30 - 48.20	4,550	530 - 4,910	22.3	2.6 - 24.1	98
12 + 18 + 24	Wall	Wall	Duct	—	—	10.16	15.23	20.31	—	—	45.70	8.30 - 46.50	4,800	640 - 4,850	23.5	3.1 - 23.8	98
12 + 18 + 24	Wall	Duct	Wall	—	—	10.16	15.23	20.31	—	—	45.70	8.30 - 46.50	4,800	640 - 4,850	23.5	3.1 - 23.8	98
12 + 18 + 24	Wall	Duct	Duct	—	—	9.84	14.77	19.69	—	—	44.30	8.20 - 44.70	5,140	730 - 5,190	25.2	3.6 - 25.5	98
12 + 18 + 24	Duct	Wall	Wall	—	—	10.16	15.23	20.31	—	—	45.70	8.30 - 46.50	4,490	590 - 4,640	22.0	2.9 - 22.8	98
12 + 18 + 24	Duct	Wall	Duct	—	—	9.84	14.77	19.69	—	—	44.30	8.30 - 44.70	4,730	690 - 4,780	23.2	3.4 - 23.4	98
12 + 18 + 24	Duct	Duct	Wall	—	—	9.84	14.77	19.69	—	—	44.30	8.30 - 44.70	4,730	690 - 4,780	23.2	3.4 - 23.4	98
12 + 18 + 24	Duct	Duct	Duct	—	—	9.56	14.33	19.11	—	—	43.00	8.20 - 43.00	5,060	780 - 5,060	24.8	3.8 - 24.8	98
15 + 15 + 15	Wall	Wall	Wall	—	—	15.00	15.00	15.00	—	—	45.00	8.20 - 48.20	4,070	490 - 4,700	20.0	2.4 - 23.1	98
15 + 15 + 15	Wall	Wall	Duct	—	—	14.77	14.77	14.77	—	—	44.30	8.30 - 46.50	4,280	600 - 4,630	21.0	2.9 - 22.7	98
15 + 15 + 15	Wall	Duct	Wall	—	—	14.57	14.57	14.57	—	—	43.70	8.30 - 44.70	4,690	680 - 4,840	23.0	3.3 - 23.7	98
15 + 15 + 15	Duct	Duct	Duct	—	—	14.33	14.33	14.33	—	—	43.00	8.10 - 43.00	5,300	730 - 5,300	26.0	3.6 - 26.0	98
15 + 15 + 18	Wall	Wall	Wall	—	—	14.69	14.69	17.63	—	—	47.00	8.20 - 48.20	4,460	490 - 4,700	21.9	2.4 - 23.1	98
15 + 15 + 18	Wall	Wall	Duct	—	—	14.28	14.28	17.14	—	—	45.70	8.30 - 46.50	4,510	610 - 4,660	22.1	3.0 - 22.9	98
15 + 15 + 18	Wall	Duct	Wall	—	—	14.28	14.28	17.14	—	—	45.70	8.30 - 46.50	4,580	590 - 4,630	22.5	2.9 - 22.7	98
15 + 15 + 18	Wall	Duct	Duct	—	—	13.84	13.84	16.61	—	—	44.30	8.30 - 44.70	4,720	690 - 4,770	23.2	3.4 - 23.4	98
15 + 15 + 18	Duct	Duct	Wall	—	—	13.84	13.84	16.61	—	—	44.30	8.30 - 44.70	4,800	680 - 4,850	23.5	3.3 - 23.8	98
15 + 15 + 18	Duct	Duct	Duct	—	—	13.44	13.44	16.13	—	—	43.00	8.10 - 43.00	5,330	750 - 5,330	26.1	3.7 - 26.1	98
15 + 15 + 24	Wall	Wall	Wall	—	—	13.06	13.06	20.89	—	—	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
15 + 15 + 24	Wall	Wall	Duct	—	—	12.69	12.69	20.31	—	—	45.70	8.30 - 46.50	4,420	580 - 4,560	21.7	2.8 - 22.4	98
15 + 15 + 24	Wall	Duct	Wall	—	—	12.69	12.69	20.31	—	—	45.70	8.30 - 46.50	4,390	570 - 4,540	21.5	2.8 - 22.3	98
15 + 15 + 24	Wall	Duct	Duct	—	—	12.31	12.31	19.69	—	—	44.30	8.30 - 44.70	4,530	680 - 4,630	22.2	3.3 - 22.7	98
15 + 15 + 24	Duct	Duct	Wall	—	—												

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 18 + 24	Duct	Duct	Duct	---	---	11.32	13.58	18.11	---	---	43.00	8.20 - 43.00	4,870	770 - 4,870	23.9	3.8 - 23.9	98
18 + 18 + 18	Wall	Wall	Wall	---	---	15.67	15.67	15.67	---	---	47.00	8.20 - 48.20	4,460	480 - 4,700	21.9	2.4 - 23.1	98
18 + 18 + 18	Wall	Wall	Duct	---	---	15.23	15.23	15.23	---	---	45.70	8.30 - 46.50	4,510	610 - 4,660	22.1	3.0 - 22.9	98
18 + 18 + 18	Wall	Duct	Duct	---	---	14.77	14.77	14.77	---	---	44.30	8.30 - 44.70	4,750	710 - 4,800	23.3	3.5 - 23.5	98
18 + 18 + 18	Duct	Duct	Duct	---	---	14.33	14.33	14.33	---	---	43.00	8.20 - 43.00	5,080	790 - 5,080	24.9	3.9 - 24.9	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	7.00	---	28.00	8.20 - 33.20	1,910	610 - 2,610	9.4	3.0 - 12.8	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	9.00	---	30.00	8.20 - 35.00	2,100	610 - 2,830	10.3	3.0 - 13.9	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	---	7.00	7.00	7.00	9.00	---	30.00	8.10 - 34.40	2,270	650 - 2,870	11.1	3.2 - 14.1	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	12.00	---	33.00	8.20 - 37.80	2,510	610 - 3,330	12.3	3.0 - 16.3	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	---	7.00	7.00	7.00	12.00	---	33.00	8.20 - 37.20	2,700	650 - 3,370	13.2	3.2 - 16.5	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	15.00	---	36.00	8.30 - 40.50	2,750	570 - 3,530	13.5	2.8 - 17.3	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	---	7.00	7.00	7.00	15.00	---	36.00	8.20 - 39.80	3,090	640 - 3,720	15.2	3.1 - 18.2	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	18.00	---	39.00	8.30 - 43.10	3,240	570 - 3,990	15.9	2.8 - 19.6	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	---	6.96	6.96	6.96	17.91	---	38.80	8.30 - 42.30	3,530	660 - 4,220	17.3	3.2 - 20.7	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	---	7.00	7.00	7.00	24.00	---	45.00	8.30 - 48.20	4,250	540 - 4,900	20.8	2.6 - 24.0	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	---	6.92	6.92	6.92	23.73	---	44.50	8.30 - 46.90	4,590	650 - 5,050	22.5	3.2 - 24.8	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	---	7.00	7.00	9.00	9.00	---	32.00	8.20 - 36.80	2,370	610 - 3,160	11.6	3.0 - 15.5	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	---	7.00	7.00	9.00	9.00	---	32.00	8.20 - 36.20	2,550	650 - 3,190	12.5	3.2 - 15.6	98
07 + 07 + 09 + 09	Wall	Wall	Duct	Duct	---	7.00	7.00	9.00	9.00	---	32.00	8.10 - 35.60	2,730	700 - 3,310	13.4	3.4 - 16.2	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	---	7.00	7.00	9.00	12.00	---	35.00	8.20 - 39.60	2,810	600 - 3,680	13.8	2.9 - 18.1	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	---	7.00	7.00	9.00	12.00	---	35.00	8.20 - 38.90	3,010	650 - 3,630	14.8	3.2 - 17.8	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	---	7.00	7.00	9.00	12.00	---	35.00	8.20 - 38.90	3,000	650 - 3,710	14.7	3.2 - 18.2	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	---	7.00	7.00	9.00	12.00	---	35.00	8.10 - 38.20	3,200	700 - 3,750	15.7	3.4 - 18.4	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	---	7.00	7.00	9.00	15.00	---	38.00	8.30 - 42.20	3,070	570 - 3,800	15.1	2.8 - 18.6	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	---	6.98	6.98	8.98	14.96	---	37.90	8.30 - 41.40	3,420	640 - 4,000	16.8	3.1 - 19.6	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	---	6.98	6.98	8.98	14.96	---	37.90	8.30 - 41.40	3,190	620 - 3,840	15.6	3.0 - 18.8	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	---	6.96	6.96	8.95	14.92	---	37.80	8.20 - 40.70	3,630	690 - 4,220	17.8	3.4 - 20.7	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	---	7.00	7.00	9.00	18.00	---	41.00	8.30 - 44.80	3,500	560 - 4,280	17.2	2.7 - 21.0	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	---	6.95	6.95	8.93	17.87	---	40.70	8.30 - 44.00	3,890	660 - 4,620	19.1	3.2 - 22.7	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	---	6.95	6.95	8.93	17.87	---	40.70	8.30 - 44.00	3,710	620 - 4,320	18.2	3.0 - 21.2	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	---	6.91	6.91	8.89	17.78	---	40.50	8.20 - 43.10	4,110	710 - 4,750	20.2	3.5 - 23.3	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	---	7.00	7.00	9.00	24.00	---	47.00	8.30 - 48.20	4,650	540 - 4,910	22.8	2.6 - 24.1	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	---	6.85	6.85	8.81	23.49	---	46.00	8.30 - 46.90	4,900	650 - 5,060	24.0	3.2 - 24.8	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	---	6.85	6.85	8.81	23.49	---	46.00	8.30 - 46.90	4,680	600 - 4,840	23.0	2.9 - 23.7	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	---	6.70	6.70	8.62	22.98	---	45.00	8.30 - 45.60	4,930	700 - 5,090	24.2	3.4 - 25.0	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	---	7.00	7.00	12.00	12.00	---	38.00	8.30 - 42.20	3,300	600 - 4,150	16.2	2.9 - 20.4	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	---	6.98	6.98	11.97	11.97	---	37.90	8.20 - 41.40	3,510	650 - 4,190	17.2	3.2 - 20.6	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	---	6.96	6.96	11.94	11.94	---	37.80	8.20 - 40.70	3,630	700 - 4,220	17.8	3.4 - 20.7	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	---	7.00	7.00	12.00	15.00	---	41.00	8.30 - 44.80	3,500	560 - 4,280	17.2	2.7 - 21.0	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	---	6.95	6.95	11.91	14.89	---	40.70	8.30 - 44.00	3,870	640 - 4,590	19.0	3.1 - 22.5	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	---	6.95	6.95	11.91	14.89	---	40.70	8.30 - 44.00	3,620	620 - 4,230	17.8	3.0 - 20.8	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	---	6.91	6.91	11.85	14.82	---	40.50	8.20 - 43.10	4,090	690 - 4,630	20.1	3.4 - 22.7	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	---	7.00	7.00	12.00	18.00	---	44.00	8.30 - 47.30	4,050	560 - 4,790	19.9	2.7 - 23.5	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	---	6.94	6.94	11.89	17.84	---	43.60	8.30 - 46.20	4,470	660 - 5,040	21.9	3.2 - 24.7	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	---	6.94	6.94	11.89	17.84	---	43.60	8.30 - 46.20	4,180	620 - 4,730	20.5	3.0 - 23.2	98
07 + 07 + 12 + 18	Wall	Wall	Duct	Duct	---	6.86	6.86	11.75	17.63	---	43.10	8.20 - 45.20	4,610	710 - 5,180	22.6	3.5 - 25.4	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	---	6.58	6.58	11.28	22.56	---	47.00	8.30 - 48.20	4,550	540 - 4,910	22.3	2.6 - 24.1	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	---	6.44	6.44	11.04	22.08	---	46.00	8.30 - 46.90	4,800	640 - 4,950	23.5	3.1 - 24.3	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Wall	---	6.44	6.44	11.04	22.08	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Duct	---	6.30	6.30	10.80	21.60	---	45.00	8.30 - 45.60	4,830	700 - 4,990	23.7	3.4 - 24.5	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	---	7.00	7.00	15.00	15.00	---	44.00	8.20 - 47.30	3,890	490 - 4,500	19.1	2.4 - 22.1	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	---	6.94	6.94	14.86	14.86	---	43.60	8.30 - 46.20	4,090	600 - 4,630	20.1	2.9 - 22.7	98
07 + 07 + 15 + 15	Wall	Wall	Duct	Duct	---	6.86	6.86	14.69	14.69	---	43.10	8.30 - 45.20	4,490	680 - 4,950	22.0	3.3 - 24.3	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	---	7.00	7.00	15.00	18.00	---	47.00	8.20 - 48.20	4,460	490 - 4,700	21.9	2.4 - 23.1	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	---	6.85	6.85	14.68	17.62	---	46.00	8.30 - 46.90	4,610	610 - 4,760	22.6	3.0 - 23.4	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	---	6.85	6.85	14.68	17.62	---	46.00	8.30 - 46.90	4,580	590 - 4,730	22.5	2.9 - 23.2	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Duct	---	6.70	6.70	14.36	17.23	---	45.00	8.30 - 45.60	4,930	690 - 5,080	24.2	3.4 - 24.9	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Wall	---	6.21	6.21	13.30	21.28	---	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Duct	---	6.08	6.08	13.02	20.83	---	46.00	8.30 - 46.90	4,520	590 - 4,660	22.2	2.9 - 22.9	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Wall	---	6.08	6.08	13.02	20.83	---	46.00	8.30 - 46.90	4,490	570 - 4,640	22.0	2.8 - 22.8	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Duct	---	5.94	5.94	12.74	20.38	---	45.00	8.30 - 45.60	4,740	680 - 4,790	23.3	3.3 - 23.5	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	---	6.58	6.58	16.92	16.92	---	47.00	8.20 - 48.20	4,460	490 - 4,700	21.9	2.4 - 23.1	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	---	6.44	6.44	16.56	16.56	---	46.00	8.30 - 46.90	4,610	610 - 4,760	22.6	3.0 - 23.4	98
07 + 07 + 18 + 18	Wall	Wall	Duct	Duct	---	6.30	6.30	16.20	16.20	---	45.00	8.30 - 45.60	4,850	710 - 5,010	23.8	3.5 - 24.6	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Wall	---	5.88	5.88	15.11	20.14	---	47.00	8.10 - 48.20	4,360	450 - 4,700	21.4	2.2 - 23.1	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Duct	---	5.75	5.75	14.79	19.71	---	46.00	8.30 - 46.90	4,520	580 - 4,560	22.2	2.8 - 22.4	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Wall	---	5.75	5.75	14.79	19.71	---	46.00	8.30 - 46.90	4,510	580 - 4,660	22.1	2.8 - 22.9	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Duct	---	5.63	5.63	14.46	19.29	---	45.00	8.30 - 45.60	4,660	690 - 4,810	22.9	3.4 - 23.6	98
07 + 09 + 09 + 09																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	---	7.00	9.00	9.00	18.00	---	43.00	8.30 - 46.50	3,860	560 - 4,690	18.9	2.7 - 23.0	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	---	6.93	8.92	8.92	17.83	---	42.60	8.30 - 45.60	4,280	660 - 4,930	21.0	3.2 - 24.2	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	---	6.93	8.92	8.92	17.83	---	42.60	8.30 - 45.60	4,080	620 - 4,620	20.0	3.0 - 22.7	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	6.87	8.83	8.83	17.67	---	42.20	8.20 - 44.80	4,500	710 - 5,070	22.1	3.5 - 24.9	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	6.87	8.83	8.83	17.67	---	42.20	8.30 - 44.80	4,210	670 - 4,760	20.7	3.3 - 23.4	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	6.80	8.75	8.75	17.50	---	41.80	8.20 - 43.90	4,730	750 - 5,300	23.2	3.7 - 26.0	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	6.71	8.63	8.63	23.02	---	47.00	8.30 - 48.20	4,550	540 - 4,910	22.3	2.6 - 24.1	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	6.57	8.45	8.45	22.53	---	46.00	8.30 - 46.90	4,800	640 - 4,950	23.5	3.1 - 24.3	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	6.57	8.45	8.45	22.53	---	46.00	8.30 - 46.90	4,580	600 - 4,730	22.5	2.9 - 23.2	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	6.43	8.27	8.27	22.04	---	45.00	8.30 - 45.60	4,930	700 - 4,980	24.2	3.4 - 24.4	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	6.43	8.27	8.27	22.04	---	45.00	8.30 - 45.60	4,620	650 - 4,770	22.7	3.2 - 23.4	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	6.29	8.08	8.08	21.55	---	44.00	8.20 - 44.30	5,060	750 - 5,120	24.8	3.7 - 25.1	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	12.00	---	40.00	8.30 - 43.90	3,650	600 - 4,550	17.9	2.9 - 22.3	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	6.97	8.96	11.94	11.94	---	39.80	8.20 - 43.10	3,770	650 - 4,490	18.5	3.2 - 22.0	98
07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	6.93	8.91	11.88	11.88	---	39.60	8.20 - 42.30	3,990	700 - 4,620	19.6	3.4 - 22.7	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	6.97	8.96	11.94	11.94	---	39.80	8.20 - 43.10	3,860	650 - 4,580	18.9	3.2 - 22.5	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	6.93	8.91	11.88	11.88	---	39.60	8.20 - 42.30	4,080	700 - 4,710	20.0	3.4 - 23.1	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	6.88	8.84	11.79	11.79	---	39.30	8.10 - 41.50	4,300	740 - 4,850	21.1	3.6 - 23.8	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	15.00	---	43.00	8.30 - 46.50	3,860	560 - 4,690	18.9	2.7 - 23.0	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	4,250	640 - 4,910	20.8	3.1 - 24.1	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	3,990	610 - 4,630	19.6	3.0 - 22.7	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	6.87	8.83	11.78	14.72	---	42.20	8.20 - 44.80	4,480	690 - 5,050	22.0	3.4 - 24.8	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	3,990	610 - 4,620	19.6	3.0 - 22.7	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	6.87	8.83	11.78	14.72	---	42.20	8.20 - 44.80	4,480	690 - 5,150	22.0	3.4 - 25.3	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	6.87	8.83	11.78	14.72	---	42.20	8.30 - 44.80	4,120	670 - 4,660	20.2	3.3 - 22.9	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	6.80	8.75	11.67	14.58	---	41.80	8.20 - 43.90	4,710	740 - 5,180	23.1	3.6 - 25.4	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	18.00	---	46.00	8.30 - 48.20	4,440	560 - 5,010	21.8	2.7 - 24.6	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,890	650 - 5,260	24.0	3.2 - 25.8	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,580	610 - 4,840	22.5	3.0 - 23.7	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	6.77	8.71	11.61	17.41	---	44.50	8.30 - 45.60	4,920	710 - 5,190	24.1	3.5 - 25.5	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,580	610 - 4,940	22.5	3.0 - 24.2	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	6.77	8.71	11.61	17.41	---	44.50	8.20 - 45.60	5,020	710 - 5,290	24.6	3.5 - 26.0	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	6.77	8.71	11.61	17.41	---	44.50	8.30 - 45.60	4,610	670 - 4,870	22.6	3.3 - 23.9	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	6.67	8.57	11.43	17.14	---	43.80	8.20 - 44.30	5,150	750 - 5,210	25.3	3.7 - 25.6	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	6.33	8.13	10.85	21.69	---	47.00	8.30 - 48.20	4,550	530 - 4,910	22.3	2.6 - 24.1	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,800	640 - 4,960	23.5	3.1 - 24.3	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,840	690 - 4,890	23.7	3.4 - 24.0	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,930	690 - 4,990	24.2	3.4 - 24.5	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,630	650 - 4,670	22.7	3.2 - 22.9	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	5.92	7.62	10.15	20.31	---	44.00	8.30 - 44.30	4,970	750 - 5,020	24.4	3.7 - 24.6	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	7.00	9.00	15.00	15.00	---	46.00	8.20 - 48.20	4,260	490 - 4,700	20.9	2.4 - 23.1	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	6.89	8.86	14.77	14.77	---	45.30	8.30 - 46.90	4,480	590 - 4,730	22.0	2.9 - 23.2	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	6.77	8.71	14.51	14.51	---	44.50	8.30 - 45.60	4,800	670 - 5,060	23.5	3.3 - 24.8	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	6.89	8.86	14.77	14.77	---	45.30	8.30 - 46.90	4,300	550 - 4,540	21.1	2.7 - 22.3	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	6.77	8.71	14.51	14.51	---	44.50	8.30 - 45.60	4,520	650 - 4,770	22.2	3.2 - 23.4	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	6.67	8.57	14.28	14.28	---	43.80	8.20 - 44.30	5,030	720 - 5,080	24.7	3.5 - 24.9	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	6.71	8.63	14.39	17.27	---	47.00	8.20 - 48.20	4,460	490 - 4,700	21.9	2.4 - 23.1	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,610	610 - 4,760	22.6	3.0 - 23.4	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,580	590 - 4,730	22.5	2.9 - 23.2	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,930	690 - 4,980	24.2	3.4 - 24.4	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Wall	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,400	550 - 4,540	21.6	2.7 - 22.3	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Duct	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,640	670 - 4,690	22.8	3.3 - 23.0	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Wall	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,620	650 - 4,670	22.7	3.2 - 22.9	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Duct	---	6.29	8.08	13.47	16.16	---	44.00	8.30 - 44.30	4,960	740 - 5,010	24.3	3.6 - 24.6	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	5.98	7.69	12.82	20.51	---	47.00	8.10 - 48.20	4,360	450 - 4,700	21.4	2.2 - 23.1	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Duct	---	5.85	7.53	12.55	20.07	---	46.00	8.30 - 46.90	4,420	580 - 4,560	21.7	2.8 - 22.4	98
07 + 09 + 15 + 24	Wall	Wall	Duct	Wall	---	5.85	7.53	12.55	20.07	---	46.00	8.30 - 46.90	4,490	570 - 4,640	22.0	2.8 - 22.8	98
07 + 09 + 15 + 24	Wall	Wall	Duct	Duct	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,740	680 - 4,790	23.3	3.3 - 23.5	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Wall	---	5.85	7.53	12.55	20.07	---	46.00	8.20 - 46.90	4,310	520 - 4,450	21.1	2.6 - 21.8	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,450	640 - 4,600	21.8	3.1 - 22.6	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,530	630 - 4,570	22.2	3.1 - 22.4	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	5.60	7.20	12.00	19.20	---	44.00	8.30 - 44.30	4,770	730 - 4,820	23.4	3.6 - 23.6	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	6.33	8.13	16.27	16.27	---	47.00	8.20 - 48.20	4,460	480 - 4,700	21.9	2.4 - 23.1	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	6.19	7.96	15.92	15.92	---	46.00	8.30 - 46.90	4,610	600 - 4,760	22.6	2.9 - 23.4	98
07 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	6.06	7.79	15.58	15.58	---	45.00	8.30 - 45.60	4,850	710 - 4,900	23.8	3.5 - 24.0	98
07 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	6.19	7.96	15.92	15.92	---	46.00	8.20 - 46.90	4,400	550 -			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	6.89	11.82	11.82	14.77	---	45.30	8.30 - 46.90	4,580	610 - 4,840	22.5	3.0 - 23.7	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	6.77	11.61	11.61	14.51	---	44.50	8.20 - 45.60	5,000	690 - 5,160	24.5	3.4 - 25.3	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	6.77	11.61	11.61	14.51	---	44.50	8.30 - 45.60	4,620	660 - 4,770	22.7	3.2 - 23.4	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	6.67	11.43	11.43	14.28	---	43.80	8.20 - 44.30	5,140	740 - 5,190	25.2	3.6 - 25.5	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	6.71	11.51	11.51	17.27	---	47.00	8.30 - 48.20	4,650	550 - 5,010	22.8	2.7 - 24.6	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	6.57	11.27	11.27	16.90	---	46.00	8.30 - 46.90	5,000	650 - 5,160	24.5	3.2 - 25.3	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	6.57	11.27	11.27	16.90	---	46.00	8.30 - 46.90	4,690	610 - 4,840	23.0	3.0 - 23.7	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	6.43	11.02	11.02	16.53	---	45.00	8.30 - 45.60	5,030	700 - 5,190	24.7	3.4 - 25.5	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	6.43	11.02	11.02	16.53	---	45.00	8.30 - 45.60	4,720	660 - 4,770	23.2	3.2 - 23.4	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	6.29	10.78	10.78	16.16	---	44.00	8.20 - 44.30	5,060	750 - 5,120	24.8	3.7 - 25.1	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	5.98	10.25	10.25	20.51	---	47.00	8.30 - 48.20	4,550	530 - 4,800	22.3	2.6 - 23.5	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	5.85	10.04	10.04	20.07	---	46.00	8.30 - 46.90	4,800	640 - 4,960	23.5	3.1 - 24.3	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	5.85	10.04	10.04	20.07	---	46.00	8.30 - 46.90	4,490	590 - 4,640	22.0	2.9 - 22.8	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	5.73	9.82	9.82	19.64	---	45.00	8.30 - 45.60	4,840	690 - 4,890	23.7	3.4 - 24.0	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	5.73	9.82	9.82	19.64	---	45.00	8.30 - 45.60	4,530	640 - 4,580	22.2	3.1 - 22.5	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	5.60	9.60	9.60	19.20	---	44.00	8.30 - 44.30	4,880	740 - 4,930	23.9	3.6 - 24.2	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	6.71	11.51	14.39	14.39	---	47.00	8.20 - 48.20	4,460	480 - 4,700	21.9	2.4 - 23.1	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	6.57	11.27	14.08	14.08	---	46.00	8.30 - 46.90	4,580	590 - 4,740	22.5	2.9 - 23.3	98
07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	6.43	11.02	13.78	13.78	---	45.00	8.30 - 45.60	4,910	670 - 4,960	24.1	3.3 - 24.3	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	6.57	11.27	14.08	14.08	---	46.00	8.20 - 46.90	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	6.43	11.02	13.78	13.78	---	45.00	8.30 - 45.60	4,620	650 - 4,670	22.7	3.2 - 22.9	98
07 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	6.29	10.78	13.47	13.47	---	44.00	8.30 - 44.30	4,940	720 - 4,990	24.2	3.5 - 24.5	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	6.33	10.85	13.56	16.27	---	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	6.19	10.62	13.27	15.92	---	46.00	8.30 - 46.90	4,510	600 - 4,660	22.1	2.9 - 22.9	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Wall	---	6.19	10.62	13.27	15.92	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Duct	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,830	690 - 4,980	23.7	3.4 - 24.4	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Wall	---	6.19	10.62	13.27	15.92	---	46.00	8.20 - 46.90	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Duct	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,550	660 - 4,600	22.3	3.2 - 22.6	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Wall	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,520	640 - 4,670	22.2	3.1 - 22.9	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Duct	---	5.92	10.15	12.69	15.23	---	44.00	8.30 - 44.30	4,860	740 - 4,910	23.8	3.6 - 24.1	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Wall	---	5.67	9.72	12.16	19.45	---	47.00	8.10 - 48.20	4,360	440 - 4,600	21.4	2.2 - 22.6	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Duct	---	5.55	9.52	11.90	19.03	---	46.00	8.30 - 46.90	4,420	580 - 4,560	21.7	2.8 - 22.4	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Wall	---	5.55	9.52	11.90	19.03	---	46.00	8.30 - 46.90	4,490	560 - 4,540	22.0	2.7 - 22.3	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Duct	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,640	670 - 4,790	22.8	3.3 - 23.5	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Wall	---	5.55	9.52	11.90	19.03	---	46.00	8.10 - 46.90	4,310	510 - 4,450	21.1	2.5 - 21.8	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Duct	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,460	640 - 4,510	21.9	3.1 - 22.1	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Wall	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,430	620 - 4,480	21.7	3.0 - 22.0	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Duct	---	5.31	9.10	11.38	18.21	---	44.00	8.30 - 44.30	4,680	730 - 4,730	23.0	3.6 - 23.2	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	5.98	10.25	15.38	15.38	---	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	5.85	10.04	15.05	15.05	---	46.00	8.30 - 46.90	4,510	600 - 4,660	22.1	2.9 - 22.9	98
07 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	5.73	9.82	14.73	14.73	---	45.00	8.30 - 45.60	4,860	710 - 4,910	23.8	3.5 - 24.1	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Wall	---	5.85	10.04	15.05	15.05	---	46.00	8.20 - 46.90	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	5.73	9.82	14.73	14.73	---	45.00	8.30 - 45.60	4,550	660 - 4,600	22.3	3.2 - 22.6	98
07 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	5.60	9.60	14.40	14.40	---	44.00	8.30 - 44.30	4,890	760 - 4,940	24.0	3.7 - 24.2	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	6.33	13.56	13.56	13.56	---	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	6.19	13.27	13.27	13.27	---	46.00	8.20 - 46.90	4,300	520 - 4,450	21.1	2.6 - 21.8	98
07 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	6.06	12.98	12.98	12.98	---	45.00	8.30 - 45.60	4,430	620 - 4,570	21.7	3.0 - 22.4	98
07 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	5.92	12.69	12.69	12.69	---	44.00	8.30 - 44.30	4,740	710 - 4,790	23.3	3.5 - 23.5	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	5.98	12.82	12.82	15.38	---	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	5.85	12.55	12.55	15.05	---	46.00	8.10 - 46.90	4,330	530 - 4,470	21.2	2.6 - 21.9	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Wall	---	5.85	12.55	12.55	15.05	---	46.00	8.20 - 46.90	4,300	510 - 4,450	21.1	2.5 - 21.8	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	5.73	12.27	12.27	14.73	---	45.00	8.30 - 45.60	4,450	640 - 4,500	21.8	3.1 - 22.1	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	5.73	12.27	12.27	14.73	---	45.00	8.30 - 45.60	4,430	620 - 4,470	21.7	3.0 - 22.4	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	5.60	12.00	12.00	14.40	---	44.00	8.30 - 44.30	4,770	730 - 4,820	23.4	3.6 - 23.6	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Wall	---	5.67	12.16	14.59	14.59	---	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Duct	---	5.55	11.90	14.28	14.28	---	46.00	8.10 - 46.90	4,330	520 - 4,470	21.2	2.6 - 21.9	98
07 + 15 + 18 + 18	Wall	Wall	Duct	Duct	---	5.43	11.64	13.97	13.97	---	45.00	8.30 - 45.60	4,480	650 - 4,520	22.0	3.2 - 22.2	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Wall	---	5.55	11.90	14.28	14.28	---	46.00	8.20 - 46.90	4,310	510 - 4,450	21.1	2.5 - 21.8	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Duct	---	5.43	11.64	13.97	13.97	---	45.00	8.30 - 45.60	4,450	640 - 4,500	21.8	3.1 - 22.1	98
07 + 15 + 18 + 18	Wall	Duct	Duct	Duct	---	5.31	11.38	13.66	13.66	---	44.00	8.30 - 44.30	4,690	740 - 4,740	23.0	3.6 - 23.3	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	---	9.00	9.00	9.00	9.00	---	36.00	8.30 - 40.50	2,970	600 - 3,770	14.6	2.9 - 18.5	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.20 - 39.80	3,160	650 - 3,900	15.5	3.2 - 19.1	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.10 - 39.00	3,360	700 - 4,020	16.5	3.4 - 19.7	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.00 - 38.30	3,650	740 - 4,140	17.9	3.6 - 20.3	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	7.90 - 37.50	3,940	780 - 4,310	19.3	3.8 - 21.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	---	9.00	9.00	9.00	12.00	---	39.00	8.30 - 43.10	3,470	600 - 4,350	17.0	2.9 - 21.3	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	---	8.95	8.95	8.95	11.94	---	38.80	8.20 - 42.30	3,600	650 - 4,290	17.7	3.2 - 21.0	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	---	8.95	8.95	8.95	11.94	---							

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	8.80	8.80	8.80	17.60	---	44.00	8.20 - 45.60	4,910	710 - 5,290	24.1	3.5 - 26.0	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	8.80	8.80	8.80	17.60	---	44.00	8.30 - 45.60	4,610	670 - 4,860	22.6	3.3 - 23.8	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	8.70	8.70	8.70	17.40	---	43.50	8.20 - 44.30	5,150	750 - 5,310	25.3	3.7 - 26.0	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Wall	---	8.70	8.70	8.70	17.40	---	43.50	8.30 - 44.30	4,740	720 - 4,890	23.3	3.5 - 24.0	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Duct	---	8.60	8.60	8.60	17.20	---	43.00	8.10 - 43.00	5,380	800 - 5,380	26.4	3.9 - 26.4	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	8.29	8.29	8.29	22.12	---	47.00	8.30 - 48.20	4,550	530 - 4,910	22.3	2.6 - 24.1	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	8.12	8.12	8.12	21.65	---	46.00	8.30 - 46.90	4,800	640 - 4,960	23.5	3.1 - 24.3	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	8.12	8.12	8.12	21.65	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	7.94	7.94	7.94	21.18	---	45.00	8.30 - 45.60	4,930	690 - 4,990	24.2	3.4 - 24.5	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	7.94	7.94	7.94	21.18	---	45.00	8.30 - 45.60	4,620	650 - 4,670	22.7	3.2 - 22.9	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	7.76	7.76	7.76	20.71	---	44.00	8.30 - 44.30	4,960	750 - 5,010	24.3	3.7 - 24.6	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Wall	---	7.76	7.76	7.76	20.71	---	44.00	8.30 - 44.30	4,650	710 - 4,700	22.8	3.5 - 23.1	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Duct	---	7.59	7.59	7.59	20.24	---	43.00	8.20 - 43.00	5,090	790 - 5,090	25.0	3.9 - 25.0	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	9.00	9.00	12.00	12.00	---	42.00	8.30 - 45.60	4,020	600 - 4,870	19.7	2.9 - 23.9	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	8.94	8.94	11.91	11.91	---	41.70	8.20 - 44.80	4,150	650 - 4,900	20.4	3.2 - 24.0	98
09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	8.87	8.87	11.83	11.83	---	41.40	8.20 - 43.90	4,380	700 - 4,930	21.5	3.4 - 24.2	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	8.94	8.94	11.91	11.91	---	41.70	8.20 - 44.80	4,240	650 - 5,000	20.8	3.2 - 24.5	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	8.87	8.87	11.83	11.83	---	41.40	8.20 - 43.90	4,470	700 - 5,030	21.9	3.4 - 24.7	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	8.79	8.79	11.71	11.71	---	41.00	8.10 - 43.10	4,700	740 - 5,160	23.1	3.6 - 25.3	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	---	8.87	8.87	11.83	11.83	---	41.40	8.20 - 43.90	4,560	690 - 5,130	22.4	3.4 - 25.2	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	---	8.79	8.79	11.71	11.71	---	41.00	8.10 - 43.10	4,790	740 - 5,260	23.5	3.6 - 25.8	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	---	8.72	8.72	11.63	11.63	---	40.70	8.00 - 42.20	5,020	790 - 5,340	24.6	3.9 - 26.2	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	9.00	9.00	12.00	15.00	---	45.00	8.30 - 48.20	4,240	550 - 5,010	20.8	2.7 - 24.6	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	8.90	8.90	11.87	14.83	---	44.50	8.30 - 46.90	4,650	640 - 5,240	22.8	3.1 - 25.7	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	8.90	8.90	11.87	14.83	---	44.50	8.30 - 46.90	4,380	610 - 4,840	21.5	3.0 - 23.7	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	8.80	8.80	11.73	14.67	---	44.00	8.20 - 45.60	4,900	690 - 5,270	24.0	3.4 - 25.9	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	8.90	8.90	11.87	14.83	---	44.50	8.30 - 46.90	4,380	610 - 4,830	21.5	3.0 - 23.7	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	8.80	8.80	11.73	14.67	---	44.00	8.20 - 45.60	4,890	690 - 5,260	24.0	3.4 - 25.8	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	8.80	8.80	11.73	14.67	---	44.00	8.30 - 45.60	4,510	670 - 4,870	22.1	3.3 - 23.9	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	8.70	8.70	11.60	14.50	---	43.50	8.20 - 44.30	5,130	730 - 5,290	25.2	3.6 - 26.0	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	---	8.80	8.80	11.73	14.67	---	44.00	8.30 - 45.60	4,610	670 - 4,860	22.6	3.3 - 23.8	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	---	8.70	8.70	11.60	14.50	---	43.50	8.20 - 44.30	5,230	730 - 5,390	25.7	3.6 - 26.4	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	---	8.70	8.70	11.60	14.50	---	43.50	8.30 - 44.30	4,750	720 - 4,800	23.3	3.5 - 23.5	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	---	8.60	8.60	11.47	14.33	---	43.00	8.10 - 43.00	5,360	780 - 5,360	26.3	3.8 - 26.3	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	8.81	8.81	11.75	17.63	---	47.00	8.30 - 48.20	4,650	550 - 5,010	22.8	2.7 - 24.6	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	8.63	8.63	11.50	17.25	---	46.00	8.30 - 46.90	5,000	650 - 5,160	24.5	3.2 - 25.3	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	8.63	8.63	11.50	17.25	---	46.00	8.30 - 46.90	4,690	610 - 4,840	23.0	3.0 - 23.7	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	8.44	8.44	11.25	16.88	---	45.00	8.30 - 45.60	5,030	700 - 5,190	24.7	3.4 - 25.5	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	8.63	8.63	11.50	17.25	---	46.00	8.30 - 46.90	4,680	610 - 4,830	23.0	3.0 - 23.7	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	8.44	8.44	11.25	16.88	---	45.00	8.30 - 45.60	5,130	700 - 5,180	25.2	3.4 - 25.4	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	8.44	8.44	11.25	16.88	---	45.00	8.30 - 45.60	4,720	660 - 4,770	23.2	3.2 - 23.4	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	8.25	8.25	11.00	16.50	---	44.00	8.20 - 44.30	5,160	750 - 5,210	25.3	3.7 - 25.6	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	---	8.44	8.44	11.25	16.88	---	45.00	8.30 - 45.60	4,810	670 - 4,860	23.6	3.3 - 23.8	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	---	8.25	8.25	11.00	16.50	---	44.00	8.20 - 44.30	5,260	750 - 5,310	25.8	3.7 - 26.0	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	---	8.25	8.25	11.00	16.50	---	44.00	8.30 - 44.30	4,850	720 - 4,900	23.8	3.5 - 24.0	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	---	8.06	8.06	10.75	16.13	---	43.00	8.10 - 43.00	5,290	800 - 5,290	26.0	3.9 - 26.0	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	7.83	7.83	10.44	20.89	---	47.00	8.30 - 48.20	4,550	530 - 4,800	22.3	2.6 - 23.5	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	7.67	7.67	10.22	20.44	---	46.00	8.30 - 46.90	4,800	640 - 4,960	23.5	3.1 - 24.3	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	7.67	7.67	10.22	20.44	---	46.00	8.30 - 46.90	4,490	590 - 4,640	22.0	2.9 - 22.8	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	7.50	7.50	10.00	20.00	---	45.00	8.30 - 45.60	4,840	690 - 4,890	23.7	3.4 - 24.0	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	7.67	7.67	10.22	20.44	---	46.00	8.30 - 46.90	4,590	590 - 4,740	22.5	2.9 - 23.3	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	7.50	7.50	10.00	20.00	---	45.00	8.30 - 45.60	4,830	690 - 4,990	23.7	3.4 - 24.5	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	7.50	7.50	10.00	20.00	---	45.00	8.30 - 45.60	4,530	650 - 4,680	22.2	3.2 - 23.0	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	7.33	7.33	9.78	19.56	---	44.00	8.30 - 44.30	4,870	740 - 4,920	23.9	3.6 - 24.1	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Wall	---	7.50	7.50	10.00	20.00	---	45.00	8.30 - 45.60	4,620	650 - 4,670	22.7	3.2 - 22.9	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Duct	---	7.33	7.33	9.78	19.56	---	44.00	8.30 - 44.30	4,970	740 - 5,020	24.4	3.6 - 24.6	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Wall	---	7.33	7.33	9.78	19.56	---	44.00	8.30 - 44.30	4,660	700 - 4,710	22.9	3.4 - 23.1	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Duct	---	7.17	7.17	9.56	19.11	---	43.00	8.20 - 43.00	5,000	790 - 5,000	24.5	3.9 - 24.5	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	8.81	8.81	14.69	14.69	---	47.00	8.20 - 48.20	4,460	480 - 4,700	21.9	2.4 - 23.1	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	8.63	8.63	14.38	14.38	---	46.00	8.30 - 46.90	4,580	590 - 4,740	22.5	2.9 - 23.3	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	8.44	8.44	14.06	14.06	---	45.00	8.30 - 45.60	4,910	670 - 4,960	24.1	3.3 - 24.3	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	8.63	8.63	14.38	14.38	---	46.00	8.20 - 46.90	4,400	550 - 4,540	21.6	2.7 - 22.3	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	8.44	8.44	14.06	14.06	---	45.00	8.30 - 45.60	4,620	650 - 4,670	22.7	3.2 - 22.9	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	8.25	8.25	13.75	13.75	---	44.00	8.20 - 44.30	5,040	720 - 5,090	24.7	3.5 - 25.0	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	---	8.44	8.44	14.06	14.06	---	45.00	8.30 - 45.60	4,440	610 - 4,480	21.8	3.0 - 22.0	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	---	8.25	8.25	13.75	13.75	---	44.00	8.30 - 44.30	4,650	700 - 4,700	22.8	3.4 - 23.1	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	---	8.06	8.06	13.44	13.44	---	43.00	8.20 - 43.00	5,160	770 - 5,160	25.3	3.8 - 25.3	98
09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	8.29	8.29	13.82	16.59	---	47.00	8.20 - 48.20	4,360	480 - 4,70			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	7.11	7.11	11.84	18.95	---	45.00	8.30 - 45.60	4,460	640 - 4,500	21.9	3.1 - 22.1	98
09 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	7.11	7.11	11.84	18.95	---	45.00	8.30 - 45.60	4,430	620 - 4,580	21.7	3.0 - 22.5	98
09 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,670	730 - 4,720	22.9	3.6 - 23.2	98
09 + 09 + 15 + 24	Duct	Duct	Wall	Wall	---	7.11	7.11	11.84	18.95	---	45.00	8.20 - 45.60	4,340	580 - 4,390	21.3	2.8 - 21.5	98
09 + 09 + 15 + 24	Duct	Duct	Wall	Duct	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,490	700 - 4,540	22.0	3.4 - 22.3	98
09 + 09 + 15 + 24	Duct	Duct	Duct	Wall	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,460	680 - 4,510	21.9	3.3 - 22.1	98
09 + 09 + 15 + 24	Duct	Duct	Duct	Duct	---	6.79	6.79	11.32	18.11	---	43.00	8.30 - 43.00	4,800	780 - 4,800	23.5	3.8 - 23.5	98
09 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	7.83	7.83	15.67	15.67	---	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
09 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	7.67	7.67	15.33	15.33	---	46.00	8.30 - 46.90	4,510	600 - 4,660	22.1	2.9 - 22.9	98
09 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,860	710 - 4,910	23.8	3.5 - 24.1	98
09 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	7.67	7.67	15.33	15.33	---	46.00	8.20 - 46.90	4,400	540 - 4,540	21.6	2.6 - 22.3	98
09 + 09 + 18 + 18	Wall	Duct	Wall	Duct	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,550	660 - 4,690	22.3	3.2 - 23.0	98
09 + 09 + 18 + 18	Wall	Duct	Duct	Duct	---	7.33	7.33	14.67	14.67	---	44.00	8.30 - 44.30	4,880	760 - 4,940	23.9	3.7 - 24.2	98
09 + 09 + 18 + 18	Duct	Duct	Wall	Wall	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,440	610 - 4,480	21.8	3.0 - 22.0	98
09 + 09 + 18 + 18	Duct	Duct	Wall	Duct	---	7.33	7.33	14.67	14.67	---	44.00	8.30 - 44.30	4,580	720 - 4,630	22.5	3.5 - 22.7	98
09 + 09 + 18 + 18	Duct	Duct	Duct	Duct	---	7.17	7.17	14.33	14.33	---	43.00	8.20 - 43.00	5,010	810 - 5,010	24.6	4.0 - 24.6	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	9.00	12.00	12.00	12.00	---	45.00	8.30 - 48.20	4,610	600 - 5,310	22.6	2.9 - 26.0	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	8.90	11.87	11.87	11.87	---	44.50	8.20 - 46.90	4,850	650 - 5,340	23.8	3.2 - 26.2	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	8.80	11.73	11.73	11.73	---	44.00	8.20 - 45.60	4,990	700 - 5,370	24.5	3.4 - 26.3	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	8.70	11.60	11.60	11.60	---	43.50	8.20 - 44.30	5,230	740 - 5,400	25.7	3.6 - 26.5	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	---	8.90	11.87	11.87	11.87	---	44.50	8.20 - 46.90	4,850	650 - 5,330	23.8	3.2 - 26.1	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	---	8.80	11.73	11.73	11.73	---	44.00	8.20 - 45.60	5,090	690 - 5,360	25.0	3.4 - 26.3	98
09 + 12 + 12 + 12	Duct	Wall	Duct	Duct	---	8.70	11.60	11.60	11.60	---	43.50	8.10 - 44.30	5,330	740 - 5,390	26.1	3.6 - 26.4	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	8.60	11.47	11.47	11.47	---	43.00	8.10 - 43.00	5,360	790 - 5,360	26.3	3.9 - 26.3	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	8.81	11.75	11.75	14.69	---	47.00	8.30 - 48.20	4,650	550 - 5,010	22.8	2.7 - 24.6	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,970	630 - 5,130	24.4	3.1 - 25.2	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,690	610 - 4,840	23.0	3.0 - 23.7	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	5,110	680 - 5,160	25.1	3.3 - 25.3	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	4,730	660 - 4,770	23.2	3.2 - 23.4	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	8.25	11.00	11.00	13.75	---	44.00	8.20 - 44.30	5,140	730 - 5,200	25.2	3.6 - 25.5	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,680	610 - 4,830	23.0	3.0 - 23.7	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	---	8.44	11.25	11.25	14.06	---	45.00	8.20 - 45.60	5,100	680 - 5,260	25.0	3.3 - 25.8	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	4,720	660 - 4,770	23.2	3.2 - 23.4	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	---	8.25	11.00	11.00	13.75	---	44.00	8.20 - 44.30	5,240	730 - 5,300	25.7	3.6 - 26.0	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	8.25	11.00	11.00	13.75	---	44.00	8.30 - 44.30	4,760	720 - 4,810	23.4	3.5 - 23.6	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	8.06	10.75	10.75	13.44	---	43.00	8.20 - 43.00	5,270	780 - 5,270	25.9	3.8 - 25.9	98
09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	8.29	11.06	11.06	16.59	---	47.00	8.30 - 48.20	4,650	550 - 5,010	22.8	2.7 - 24.6	98
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	5,000	650 - 5,160	24.5	3.2 - 25.3	98
09 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	4,690	600 - 4,840	23.0	2.9 - 23.7	98
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	5,030	700 - 5,090	24.7	3.4 - 25.0	98
09 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	4,620	660 - 4,780	22.7	3.2 - 23.4	98
09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	7.76	10.35	10.35	15.53	---	44.00	8.20 - 44.30	5,070	750 - 5,120	24.9	3.7 - 25.1	98
09 + 12 + 12 + 18	Duct	Wall	Wall	Wall	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	4,680	610 - 4,830	23.0	3.0 - 23.7	98
09 + 12 + 12 + 18	Duct	Wall	Wall	Duct	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	5,030	700 - 5,190	24.7	3.4 - 25.5	98
09 + 12 + 12 + 18	Duct	Wall	Duct	Wall	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	4,720	660 - 4,770	23.2	3.2 - 23.4	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	7.76	10.35	10.35	15.53	---	44.00	8.20 - 44.30	5,160	750 - 5,220	25.3	3.7 - 25.6	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	7.76	10.35	10.35	15.53	---	44.00	8.30 - 44.30	4,760	710 - 4,810	23.4	3.5 - 23.6	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	7.59	10.12	10.12	15.18	---	43.00	8.20 - 43.00	5,190	800 - 5,190	25.5	3.9 - 25.5	98
09 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	7.42	9.89	9.89	19.79	---	47.00	8.30 - 48.20	4,550	520 - 4,800	22.3	2.6 - 23.5	98
09 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,700	630 - 4,850	23.1	3.1 - 23.8	98
09 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,490	580 - 4,640	22.0	2.8 - 22.8	98
09 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,740	690 - 4,890	23.3	3.4 - 24.0	98
09 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,530	640 - 4,580	22.2	3.1 - 22.5	98
09 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,780	740 - 4,830	23.4	3.6 - 23.7	98
09 + 12 + 12 + 24	Duct	Wall	Wall	Wall	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,590	580 - 4,640	22.5	2.8 - 22.8	98
09 + 12 + 12 + 24	Duct	Wall	Wall	Duct	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,840	690 - 4,890	23.7	3.4 - 24.0	98
09 + 12 + 12 + 24	Duct	Wall	Duct	Wall	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,530	640 - 4,580	22.2	3.1 - 22.5	98
09 + 12 + 12 + 24	Duct	Wall	Duct	Duct	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,870	740 - 4,920	23.9	3.6 - 24.1	98
09 + 12 + 12 + 24	Duct	Duct	Duct	Wall	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,570	700 - 4,620	22.4	3.4 - 22.7	98
09 + 12 + 12 + 24	Duct	Duct	Duct	Duct	---	6.79	9.05	9.05	18.11	---	43.00	8.30 - 43.00	4,910	790 - 4,910	24.1	3.9 - 24.1	98
09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	8.29	11.06	13.82	13.82	---	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	8.12	10.82	13.53	13.53	---	46.00	8.30 - 46.90	4,590	580 - 4,740	22.5	2.8 - 23.3	98
09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	7.94	10.59	13.24	13.24	---	45.00	8.30 - 45.60	4,910	670 - 4,960	24.1	3.3 - 24.3	98
09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	8.12	10.82	13.53	13.53	---	46.00	8.20 - 46.90	4,400	540 - 4,550	21.6	2.6 - 22.3	98
09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	7.94	10.59	13.24	13.24	---	45.00	8.30 - 45.60	4,530	640 - 4,670	22.2	3.1 - 22.9	98
09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	7.76	10.35	12.94	12.94	---	44.00	8.30 - 44.30	4,940	720 - 4,990	24.2	3.5 - 24.5	98
09 + 12 + 15 + 15	Duct	Wall	Wall	Wall	---	8.12	10.82	13.53	13.53	---	46.00	8.20 - 46.90	4,400	540 - 4,540	21.6	2.6 - 22.3	98
09 + 12 + 15 + 15	Duct	Wall	Wall	Duct	---	7.94	10.59	13.24	13.24	---							

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 12 + 15 + 18	Duct	Duct	Wall	Wall	---	7.50	10.00	12.50	15.00	---	45.00	8.30 - 45.60	4,340	600 - 4,490	21.3	2.9 - 22.0	98
09 + 12 + 15 + 18	Duct	Duct	Wall	Duct	---	7.33	9.78	12.22	14.67	---	44.00	8.30 - 44.30	4,590	710 - 4,630	22.5	3.5 - 22.7	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Wall	---	7.33	9.78	12.22	14.67	---	44.00	8.30 - 44.30	4,560	700 - 4,610	22.4	3.4 - 22.6	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Duct	---	7.17	9.56	11.94	14.33	---	43.00	8.20 - 43.00	5,000	790 - 5,000	24.5	3.9 - 24.5	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	7.42	9.89	14.84	14.84	---	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	7.26	9.68	14.53	14.53	---	46.00	8.30 - 46.90	4,510	600 - 4,660	22.1	2.9 - 22.9	98
09 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,760	700 - 4,910	23.4	3.4 - 24.1	98
09 + 12 + 18 + 18	Wall	Duct	Duct	Wall	---	7.26	9.68	14.53	14.53	---	46.00	8.20 - 46.90	4,400	530 - 4,450	21.6	2.6 - 21.8	98
09 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,550	650 - 4,600	22.3	3.2 - 22.6	98
09 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,790	760 - 4,840	23.5	3.7 - 23.7	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Wall	---	7.26	9.68	14.53	14.53	---	46.00	8.20 - 46.90	4,400	540 - 4,540	21.6	2.6 - 22.3	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,550	660 - 4,590	22.3	3.2 - 22.5	98
09 + 12 + 18 + 18	Duct	Wall	Duct	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,890	760 - 4,940	24.0	3.7 - 24.2	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Wall	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,350	600 - 4,390	21.3	2.9 - 21.5	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,590	710 - 4,630	22.5	3.5 - 22.7	98
09 + 12 + 18 + 18	Duct	Duct	Duct	Duct	---	6.79	9.05	13.58	13.58	---	43.00	8.30 - 43.00	4,920	810 - 4,920	24.1	4.0 - 24.1	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	7.83	13.06	13.06	13.06	---	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	7.67	12.78	12.78	12.78	---	46.00	8.20 - 46.90	4,310	510 - 4,450	21.1	2.5 - 21.8	98
09 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	7.50	12.50	12.50	12.50	---	45.00	8.30 - 45.60	4,430	620 - 4,570	21.7	3.0 - 22.4	98
09 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	7.33	12.22	12.22	12.22	---	44.00	8.30 - 44.30	4,740	710 - 4,790	23.3	3.5 - 23.5	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Wall	---	7.67	12.78	12.78	12.78	---	46.00	8.00 - 46.90	4,220	450 - 4,350	20.7	2.2 - 21.3	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Duct	---	7.50	12.50	12.50	12.50	---	45.00	8.20 - 45.60	4,340	580 - 4,390	21.3	2.8 - 21.5	98
09 + 15 + 15 + 15	Duct	Wall	Duct	Duct	---	7.33	12.22	12.22	12.22	---	44.00	8.30 - 44.30	4,460	680 - 4,510	21.9	3.3 - 22.1	98
09 + 15 + 15 + 15	Duct	Duct	Duct	Duct	---	7.17	11.94	11.94	11.94	---	43.00	8.30 - 43.00	4,770	760 - 4,770	23.4	3.7 - 23.4	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.42	12.37	12.37	14.84	---	47.00	7.90 - 48.20	4,270	370 - 4,590	20.9	1.8 - 22.5	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	7.26	12.11	12.11	14.53	---	46.00	8.10 - 46.90	4,330	520 - 4,470	21.2	2.6 - 21.9	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.26	12.11	12.11	14.53	---	46.00	8.20 - 46.90	4,310	510 - 4,450	21.1	2.5 - 21.8	98
09 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	7.11	11.84	11.84	14.21	---	45.00	8.30 - 45.60	4,450	630 - 4,500	21.8	3.1 - 22.1	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	7.11	11.84	11.84	14.21	---	45.00	8.30 - 45.60	4,430	620 - 4,480	21.7	3.0 - 22.0	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,670	720 - 4,720	22.9	3.5 - 23.2	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Wall	---	7.26	12.11	12.11	14.53	---	46.00	8.00 - 46.90	4,220	450 - 4,350	20.7	2.2 - 21.3	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Duct	---	7.11	11.84	11.84	14.21	---	45.00	8.20 - 45.60	4,270	590 - 4,410	20.9	2.9 - 21.6	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Wall	---	7.11	11.84	11.84	14.21	---	45.00	8.20 - 45.60	4,340	570 - 4,390	21.3	2.8 - 21.5	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Duct	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,490	690 - 4,540	22.0	3.4 - 22.3	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Wall	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,460	680 - 4,510	21.9	3.3 - 22.1	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Duct	---	6.79	11.32	11.32	13.58	---	43.00	8.30 - 43.00	4,800	780 - 4,800	23.5	3.8 - 23.5	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	11.75	11.75	11.75	11.75	---	47.00	8.30 - 48.20	4,990	590 - 5,150	24.5	2.9 - 25.3	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	11.50	11.50	11.50	11.50	---	46.00	8.30 - 46.90	5,020	640 - 5,180	24.6	3.1 - 25.4	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	11.25	11.25	11.25	11.25	---	45.00	8.20 - 45.60	5,050	690 - 5,210	24.8	3.4 - 25.6	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	11.00	11.00	11.00	11.00	---	44.00	8.20 - 44.30	5,240	740 - 5,290	25.7	3.6 - 26.0	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	10.75	10.75	10.75	10.75	---	43.00	8.10 - 43.00	5,270	790 - 5,270	25.9	3.9 - 25.9	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	11.06	11.06	11.06	13.82	---	47.00	8.30 - 48.20	4,650	540 - 4,900	22.8	2.6 - 24.0	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	10.82	10.82	10.82	13.53	---	46.00	8.30 - 46.90	4,970	630 - 5,130	24.4	3.1 - 25.2	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	10.82	10.82	10.82	13.53	---	46.00	8.30 - 46.90	4,590	600 - 4,740	22.5	2.9 - 23.3	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	10.59	10.59	10.59	13.24	---	45.00	8.30 - 45.60	5,010	680 - 5,060	24.6	3.3 - 24.8	98
12 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	10.59	10.59	10.59	13.24	---	45.00	8.30 - 45.60	4,630	660 - 4,780	22.7	3.2 - 23.4	98
12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	10.35	10.35	10.35	12.94	---	44.00	8.20 - 44.30	5,040	730 - 5,090	24.7	3.6 - 25.0	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	10.35	10.35	10.35	12.94	---	44.00	8.30 - 44.30	4,660	710 - 4,710	22.9	3.5 - 23.1	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	10.12	10.12	10.12	12.65	---	43.00	8.20 - 43.00	5,180	780 - 5,180	25.4	3.8 - 25.4	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	10.44	10.44	10.44	15.67	---	47.00	8.30 - 48.20	4,650	540 - 4,910	22.8	2.6 - 24.1	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	10.22	10.22	10.22	15.33	---	46.00	8.30 - 46.90	4,900	650 - 5,050	24.0	3.2 - 24.8	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	10.22	10.22	10.22	15.33	---	46.00	8.30 - 46.90	4,590	600 - 4,740	22.5	2.9 - 23.3	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	10.00	10.00	10.00	15.00	---	45.00	8.30 - 45.60	4,930	700 - 5,090	24.2	3.4 - 25.0	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	10.00	10.00	10.00	15.00	---	45.00	8.30 - 45.60	4,630	660 - 4,670	22.7	3.2 - 22.9	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	9.78	9.78	9.78	14.67	---	44.00	8.30 - 44.30	4,970	750 - 5,020	24.4	3.7 - 24.6	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	9.78	9.78	9.78	14.67	---	44.00	8.30 - 44.30	4,660	710 - 4,710	22.9	3.5 - 23.1	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	9.56	9.56	9.56	14.33	---	43.00	8.20 - 43.00	5,100	800 - 5,100	25.0	3.9 - 25.0	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	10.44	10.44	13.06	13.06	---	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	10.22	10.22	12.78	12.78	---	46.00	8.30 - 46.90	4,490	580 - 4,640	22.0	2.8 - 22.8	98
12 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	10.00	10.00	12.50	12.50	---	45.00	8.30 - 45.60	4,810	670 - 4,960	23.6	3.3 - 24.3	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	10.22	10.22	12.78	12.78	---	46.00	8.20 - 46.90	4,400	530 - 4,450	21.6	2.6 - 21.8	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	10.00	10.00	12.50	12.50	---	45.00	8.30 - 45.60	4,530	640 - 4,570	22.2	3.1 - 22.4	98
12 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	9.78	9.78	12.22	12.22	---	44.00	8.30 - 44.30	4,840	720 - 4,890	23.7	3.5 - 24.0	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Wall	---	10.00	10.00	12.50	12.50	---	45.00	8.20 - 45.60	4,350	600 - 4,390	21.3	2.9 - 21.5	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Duct	---	9.78	9.78	12.22	12.22	---	44.00	8.30 - 44.30	4,570	690 - 4,610	22.4	3.4 - 22.6	98
12 + 12 + 15 + 15	Duct	Duct	Duct	Duct	---	9.56	9.56	11.94	11.94	---	43.00	8.20 - 43.00	4,880	770 - 4,880	23.9	3.8 - 23.9	98
12 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	9.89	9.89	12.37	14.84	---	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
12 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	9.68</											

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15 + 15	Duct	Wall	Duct	Duct	---	9.26	11.58	11.58	11.58	---	44.00	8.30 - 44.30	4,470	670 - 4,520	21.9	3.3 - 22.2	98
12 + 15 + 15 + 15	Duct	Duct	Duct	Duct	---	9.05	11.32	11.32	11.32	---	43.00	8.30 - 43.00	4,680	760 - 4,680	23.0	3.7 - 23.0	98
07 + 07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	7.00	35.00	8.30 - 39.60	2,600	570 - 3,350	12.8	2.8 - 16.4	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	9.00	37.00	8.30 - 41.40	2,910	570 - 3,620	14.3	2.8 - 17.8	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Duct	7.00	7.00	7.00	7.00	9.00	37.00	8.30 - 40.80	3,020	620 - 3,650	14.8	3.0 - 17.9	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	12.00	40.00	8.30 - 43.90	3,320	560 - 4,090	16.3	2.7 - 20.1	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Duct	6.97	6.97	6.97	6.97	11.94	39.80	8.30 - 43.30	3,540	620 - 4,130	17.4	3.0 - 20.3	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	15.00	43.00	8.20 - 46.50	3,700	490 - 4,400	18.2	2.4 - 21.6	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Duct	6.95	6.95	6.95	6.95	14.90	42.70	8.30 - 45.80	3,900	600 - 4,530	19.1	2.9 - 22.2	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	18.00	46.00	8.20 - 48.20	4,260	490 - 4,700	20.9	2.4 - 23.1	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Duct	6.91	6.91	6.91	6.91	17.77	45.40	8.30 - 47.20	4,510	610 - 4,860	22.1	3.0 - 23.8	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Wall	6.33	6.33	6.33	6.33	21.69	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Duct	6.22	6.22	6.22	6.22	21.32	46.20	8.30 - 47.20	4,520	590 - 4,660	22.2	2.9 - 22.9	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	9.00	39.00	8.30 - 43.10	3,150	560 - 3,990	15.5	2.7 - 19.6	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.98	6.98	6.98	8.98	8.98	38.90	8.30 - 42.50	3,360	620 - 4,030	16.5	3.0 - 19.8	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	Duct	6.95	6.95	6.95	8.93	8.93	38.70	8.30 - 41.80	3,560	670 - 4,060	17.5	3.3 - 19.9	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	12.00	42.00	8.30 - 45.60	3,680	560 - 4,490	18.1	2.7 - 22.0	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Duct	6.95	6.95	6.95	8.94	11.91	41.70	8.30 - 44.90	3,810	610 - 4,430	18.7	3.0 - 21.7	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Wall	6.95	6.95	6.95	8.94	11.91	41.70	8.30 - 44.90	3,890	620 - 4,420	19.1	3.0 - 21.7	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Duct	6.92	6.92	6.92	8.89	11.86	41.50	8.30 - 44.20	4,030	670 - 4,560	19.8	3.3 - 22.4	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	15.00	45.00	8.20 - 48.20	4,070	490 - 4,700	20.0	2.4 - 23.1	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Duct	6.94	6.94	6.94	8.92	14.87	44.60	8.30 - 47.20	4,280	590 - 4,840	21.0	2.9 - 23.7	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Wall	6.94	6.94	6.94	8.92	14.87	44.60	8.30 - 47.20	4,110	560 - 4,640	20.2	2.7 - 22.8	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Duct	6.88	6.88	6.88	8.84	14.73	44.20	8.30 - 46.10	4,520	650 - 4,870	22.2	3.2 - 23.9	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Wall	6.85	6.85	6.85	8.81	17.63	47.00	8.20 - 48.20	4,460	490 - 4,700	21.9	2.4 - 23.1	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Duct	6.74	6.74	6.74	8.66	17.33	46.20	8.30 - 47.20	4,610	610 - 4,760	22.6	3.0 - 23.4	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Wall	6.74	6.74	6.74	8.66	17.33	46.20	8.30 - 47.20	4,500	550 - 4,640	22.1	2.7 - 22.8	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Duct	6.62	6.62	6.62	8.51	17.03	45.40	8.30 - 46.10	4,740	670 - 4,790	23.3	3.3 - 23.5	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Wall	6.09	6.09	6.09	7.83	20.89	47.00	8.10 - 48.20	4,360	450 - 4,700	21.4	2.2 - 23.1	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.99	5.99	5.99	7.70	20.53	46.20	8.30 - 47.20	4,520	580 - 4,660	22.2	2.8 - 22.9	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.99	5.99	5.99	7.70	20.53	46.20	8.20 - 47.20	4,400	520 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.89	5.89	5.89	7.57	20.18	45.40	8.30 - 46.10	4,550	640 - 4,700	22.3	3.1 - 23.1	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	12.00	12.00	45.00	8.30 - 48.20	4,240	550 - 5,010	20.8	2.7 - 24.6	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.94	6.94	6.94	11.89	11.89	44.60	8.30 - 47.20	4,380	610 - 4,940	21.5	3.0 - 24.2	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.88	6.88	6.88	11.79	11.79	44.20	8.30 - 46.10	4,520	670 - 4,880	22.2	3.3 - 23.9	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.85	6.85	6.85	11.75	14.69	47.00	8.20 - 48.20	4,460	480 - 4,700	21.9	2.4 - 23.1	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.74	6.74	6.74	11.55	14.44	46.20	8.30 - 47.20	4,580	590 - 4,840	22.5	2.9 - 23.7	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.74	6.74	6.74	11.55	14.44	46.20	8.20 - 47.20	4,400	550 - 4,550	21.6	2.7 - 22.3	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.62	6.62	6.62	11.35	14.19	45.40	8.30 - 46.10	4,730	650 - 4,780	23.2	3.2 - 23.4	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.45	6.45	6.45	11.06	16.59	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.34	6.34	6.34	10.87	16.31	46.20	8.30 - 47.20	4,610	600 - 4,760	22.6	2.9 - 23.4	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.34	6.34	6.34	10.87	16.31	46.20	8.20 - 47.20	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.23	6.23	6.23	10.68	16.02	45.40	8.30 - 46.10	4,650	660 - 4,800	22.8	3.2 - 23.5	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Wall	5.77	5.77	5.77	9.89	19.79	47.00	8.10 - 48.20	4,360	440 - 4,600	21.4	2.2 - 22.6	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Duct	5.67	5.67	5.67	9.73	19.45	46.20	8.30 - 47.20	4,520	580 - 4,670	22.2	2.8 - 22.9	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Wall	5.67	5.67	5.67	9.73	19.45	46.20	8.10 - 47.20	4,310	510 - 4,550	21.1	2.5 - 22.3	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Duct	5.58	5.58	5.58	9.56	19.12	45.40	8.30 - 46.10	4,560	640 - 4,610	22.4	3.1 - 22.6	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.45	6.45	6.45	13.82	13.82	47.00	7.90 - 48.20	4,270	390 - 4,590	20.9	1.9 - 22.5	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.34	6.34	6.34	13.59	13.59	46.20	8.20 - 47.20	4,400	520 - 4,540	21.6	2.6 - 22.3	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.23	6.23	6.23	13.35	13.35	45.40	8.30 - 46.10	4,530	620 - 4,670	22.2	3.0 - 22.9	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.09	6.09	6.09	13.06	15.67	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.99	5.99	5.99	12.83	15.40	46.20	8.10 - 47.20	4,330	530 - 4,570	21.2	2.6 - 22.4	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.99	5.99	5.99	12.83	15.40	46.20	8.20 - 47.20	4,400	510 - 4,540	21.6	2.5 - 22.3	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.89	5.89	5.89	12.61	15.13	45.40	8.30 - 46.10	4,550	640 - 4,600	22.3	3.1 - 22.6	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Wall	5.77	5.77	5.77	14.84	14.84	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Duct	5.67	5.67	5.67	14.59	14.59	46.20	8.10 - 47.20	4,330	520 - 4,570	21.2	2.6 - 22.4	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	Duct	5.58	5.58	5.58	14.34	14.34	45.40	8.30 - 46.10	4,580	650 - 4,620	22.5	3.2 - 22.7	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	9.00	9.00	9.00	41.00	8.30 - 44.80	3,500	560 - 4,290	17.2	2.7 - 21.0	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.97	6.97	8.96									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.58	5.58	7.17	7.17	19.11	44.60	8.30 - 45.10	4,590	700 - 4,640	22.5	3.4 - 22.8	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	9.00	12.00	12.00	47.00	8.30 - 48.20	4,650	550 - 5,010	22.8	2.7 - 24.6	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.88	6.88	8.85	11.80	11.80	46.20	8.30 - 47.20	4,690	610 - 4,840	23.0	3.0 - 23.7	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.76	6.76	8.69	11.59	11.59	45.40	8.30 - 46.10	4,720	660 - 4,880	23.2	3.2 - 23.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.88	6.88	8.85	11.80	11.80	46.20	8.30 - 47.20	4,780	610 - 4,940	23.4	3.0 - 24.2	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.76	6.76	8.69	11.59	11.59	45.40	8.30 - 46.10	4,820	660 - 4,980	23.6	3.2 - 24.4	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.64	6.64	8.54	11.39	11.39	44.60	8.30 - 45.10	4,860	720 - 4,910	23.8	3.5 - 24.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.58	6.58	8.46	11.28	14.10	47.00	8.20 - 48.20	4,360	480 - 4,700	21.4	2.4 - 23.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.47	6.47	8.32	11.09	13.86	46.20	8.30 - 47.20	4,590	590 - 4,740	22.5	2.9 - 23.3	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.47	6.47	8.32	11.09	13.86	46.20	8.20 - 47.20	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,630	640 - 4,780	22.7	3.1 - 23.4	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.47	6.47	8.32	11.09	13.86	46.20	8.20 - 47.20	4,400	540 - 4,540	21.6	2.6 - 22.3	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,720	640 - 4,770	23.2	3.1 - 23.4	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,440	610 - 4,590	21.8	3.0 - 22.5	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.24	6.24	8.03	10.70	13.38	44.60	8.30 - 45.10	4,760	700 - 4,810	23.4	3.4 - 23.6	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.21	6.21	7.98	10.64	15.96	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.10	6.10	7.85	10.46	15.69	46.20	8.30 - 47.20	4,610	600 - 4,760	22.6	2.9 - 23.4	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.10	6.10	7.85	10.46	15.69	46.20	8.20 - 47.20	4,400	540 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,650	660 - 4,700	22.8	3.2 - 23.1	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.10	6.10	7.85	10.46	15.69	46.20	8.20 - 47.20	4,400	540 - 4,540	21.6	2.6 - 22.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,650	660 - 4,800	22.8	3.2 - 23.5	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,440	600 - 4,590	21.8	2.9 - 22.5	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.89	5.89	7.57	10.10	15.15	44.60	8.30 - 45.10	4,690	710 - 4,730	23.0	3.5 - 23.2	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.21	6.21	7.98	13.30	13.30	47.00	7.90 - 48.20	4,270	380 - 4,590	20.9	1.9 - 22.5	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.10	6.10	7.85	13.08	13.08	46.20	8.20 - 47.20	4,400	510 - 4,540	21.6	2.5 - 22.3	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.00	6.00	7.71	12.85	12.85	45.40	8.30 - 46.10	4,530	620 - 4,680	22.2	3.0 - 23.0	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.10	6.10	7.85	13.08	13.08	46.20	8.00 - 47.20	4,310	450 - 4,450	21.1	2.2 - 21.8	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.00	6.00	7.71	12.85	12.85	45.40	8.20 - 46.10	4,340	580 - 4,490	21.3	2.8 - 22.0	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.89	5.89	7.57	12.62	12.62	44.60	8.30 - 45.10	4,660	680 - 4,710	22.9	3.3 - 23.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.88	5.88	7.55	12.59	15.11	47.00	7.90 - 48.20	4,270	370 - 4,590	20.9	1.8 - 22.5	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.78	5.78	7.43	12.38	14.85	46.20	8.10 - 47.20	4,330	520 - 4,470	21.2	2.6 - 21.9	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.78	5.78	7.43	12.38	14.85	46.20	8.20 - 47.20	4,400	510 - 4,540	21.6	2.5 - 22.3	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.68	5.68	7.30	12.16	14.59	45.40	8.30 - 46.10	4,550	630 - 4,600	22.3	3.1 - 22.6	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Wall	5.78	5.78	7.43	12.38	14.85	46.20	8.00 - 47.20	4,310	450 - 4,450	21.1	2.2 - 21.8	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.68	5.68	7.30	12.16	14.59	45.40	8.20 - 46.10	4,370	590 - 4,510	21.4	2.9 - 22.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.68	5.68	7.30	12.16	14.59	45.40	8.20 - 46.10	4,340	580 - 4,490	21.3	2.8 - 22.0	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.58	5.58	7.17	11.95	14.34	44.60	8.30 - 45.10	4,590	690 - 4,640	22.5	3.4 - 22.8	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.58	6.58	11.28	11.28	11.28	47.00	8.30 - 48.20	4,650	550 - 4,900	22.8	2.7 - 24.0	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.47	6.47	11.09	11.09	11.09	46.20	8.30 - 47.20	4,690	600 - 4,840	23.0	2.9 - 23.7	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.36	6.36	10.90	10.90	10.90	45.40	8.30 - 46.10	4,730	660 - 4,880	23.2	3.2 - 23.9	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.24	6.24	10.70	10.70	10.70	44.60	8.30 - 45.10	4,760	710 - 4,920	23.4	3.5 - 24.1	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.21	6.21	10.64	10.64	13.30	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.10	6.10	10.46	10.46	13.08	46.20	8.30 - 47.20	4,590	580 - 4,740	22.5	2.8 - 23.3	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.10	6.10	10.46	10.46	13.08	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.00	6.00	10.28	10.28	12.85	45.40	8.30 - 46.10	4,630	640 - 4,680	22.7	3.1 - 23.0	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.00	6.00	10.28	10.28	12.85	45.40	8.20 - 46.10	4,450	600 - 4,490	21.8	2.9 - 22.0	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.89	5.89	10.10	10.10	12.62	44.60	8.30 - 45.10	4,670	690 - 4,720	22.9	3.4 - 23.2	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.88	5.88	10.07	10.07	15.11	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.78	5.78	9.90	9.90	14.85	46.20	8.30 - 47.20	4,510	590 - 4,760	22.1	2.9 - 23.4	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.78	5.78	9.90	9.90	14.85	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.68	5.68	9.73	9.73	14.59	45.40	8.30 - 46.10	4,550	650 - 4,700	22.3	3.2 - 23.1	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.68	5.68	9.73	9.73	14.59	45.40	8.20 - 46.10	4,450	590 - 4,490	21.8	2.9 - 22.0	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.58	5.58	9.56	9.56	14.34	44.60	8.30 - 45.10	4,690	710 - 4,740	23.0	3.5 - 23.3	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.88	5.88	10.07	12.59	12.59	47.00	7.90 - 48.20	4,270	370 - 4,590	20.9	1.8 - 22.5	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.78	5.78	9.90	12.38	12.38	46.20	8.10 - 47.20	4,310	500 - 4,540	21.1	2.5 - 22.3	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.68	5.68	9.73	12.16	12.16	45.40	8.30 - 46.10	4,530	620 - 4,580	22.2	3.0 - 22.5	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.78	5.78	9.90	12.38	12.38	46.20	7.90 - 47.20	4,310	440 - 4,450	21.1	2.2 - 21.8	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.68	5.68	9.73	12.16	12.16	45.40	8.20 - 46.10	4,350	570 - 4,490	21.3	2.8 - 22.0	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.58	5.58	9.56	11.95	11.95	44.60	8.30 - 45.10	4,570	670 - 4,620	22.4	3.3 - 22.7	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	9.00	9.00	9.00	9.00	43.00	8.30 - 46.50	3,860	550 - 4,590	18.9	2.7 - 22.5	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.95	8.94	8.94	8.94	8.94	42.70	8.30 - 45.80	3,990	610 - 4,620	19.6	3.0 - 22.7	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	6.90	8.87	8.87	8.87	8.87	42.40	8.30 - 45.10	4,210	670 - 4,760	20.7	3.3 - 23.4	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	6.84	8.79	8.79	8.79	8.79	42.00	8.30 - 44.40	4,440	720 - 4,890	21.8	3.5 - 24.0	98
07 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	6.79	8.73	8.73	8.73	8.73	41.70	8.20 - 43.70	4,660	770 - 5,130	22.9	3.8 - 25.2	98
07 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.00	9.00	9.00									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Wall	6.11	7.86	7.86	7.86	15.72	45.40	8.30 - 46.10	4,440	610 - 4,580	21.8	3.0 - 22.5	98
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Duct	6.00	7.72	7.72	7.72	15.44	44.60	8.30 - 45.10	4,780	720 - 4,830	23.4	3.5 - 23.7	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Wall	6.00	7.72	7.72	7.72	15.44	44.60	8.30 - 45.10	4,570	670 - 4,620	22.4	3.3 - 22.7	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Duct	5.90	7.58	7.58	7.58	15.16	43.80	8.30 - 44.00	4,810	770 - 4,860	23.6	3.8 - 23.8	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Wall	5.67	7.29	7.29	7.29	19.45	47.00	8.10 - 48.20	4,360	440 - 4,600	21.4	2.2 - 22.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.58	7.17	7.17	7.17	19.12	46.20	8.20 - 47.20	4,520	570 - 4,670	22.2	2.8 - 22.9	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.58	7.17	7.17	7.17	19.12	46.20	8.20 - 47.20	4,400	510 - 4,550	21.6	2.5 - 22.3	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.48	7.04	7.04	7.04	18.79	45.40	8.30 - 46.10	4,560	630 - 4,600	22.4	3.1 - 22.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Wall	5.48	7.04	7.04	7.04	18.79	45.40	8.20 - 46.10	4,350	580 - 4,490	21.3	2.8 - 22.0	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.38	6.92	6.92	6.92	18.46	44.60	8.30 - 45.10	4,590	700 - 4,640	22.5	3.4 - 22.8	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Wall	5.38	6.92	6.92	6.92	18.46	44.60	8.30 - 45.10	4,380	640 - 4,530	21.5	3.1 - 22.2	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Duct	5.29	6.80	6.80	6.80	18.12	43.80	8.30 - 44.00	4,630	750 - 4,670	22.7	3.7 - 22.9	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.71	8.63	8.63	11.51	11.51	47.00	8.30 - 48.20	4,650	550 - 4,900	22.8	2.7 - 24.0	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.60	8.49	8.49	11.31	11.31	46.20	8.30 - 47.20	4,690	600 - 4,840	23.0	2.9 - 23.7	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,730	660 - 4,880	23.2	3.2 - 23.9	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.60	8.49	8.49	11.31	11.31	46.20	8.30 - 47.20	4,680	600 - 4,940	23.0	2.9 - 24.2	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,820	660 - 4,870	23.6	3.2 - 23.9	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	10.92	10.92	44.60	8.30 - 45.10	4,860	710 - 4,910	23.8	3.5 - 24.1	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Wall	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,820	660 - 4,970	23.6	3.2 - 24.4	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Duct	6.37	8.19	8.19	10.92	10.92	44.60	8.30 - 45.10	4,850	710 - 5,010	23.8	3.5 - 24.6	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	Duct	6.26	8.04	8.04	10.73	10.73	43.80	8.30 - 44.00	4,990	770 - 5,050	24.5	3.8 - 24.8	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.33	8.13	8.13	10.85	13.56	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.22	8.00	8.00	10.66	13.33	46.20	8.30 - 47.20	4,590	580 - 4,740	22.5	2.8 - 23.3	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.22	8.00	8.00	10.66	13.33	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,630	640 - 4,680	22.7	3.1 - 23.0	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.22	8.00	8.00	10.66	13.33	46.20	8.20 - 47.20	4,400	540 - 4,540	21.6	2.6 - 22.3	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,620	640 - 4,770	22.7	3.1 - 23.4	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,440	600 - 4,590	21.8	2.9 - 22.5	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,660	700 - 4,810	22.9	3.4 - 23.6	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,440	600 - 4,580	21.8	2.9 - 22.5	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,760	700 - 4,810	23.4	3.4 - 23.6	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,480	660 - 4,530	22.0	3.2 - 22.2	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.90	7.58	7.58	10.11	12.63	43.80	8.30 - 44.00	4,790	750 - 4,840	23.5	3.7 - 23.7	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.98	7.69	7.69	10.25	15.38	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.88	7.56	7.56	10.08	15.12	46.20	8.30 - 47.20	4,510	590 - 4,760	22.1	2.9 - 23.4	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.88	7.56	7.56	10.08	15.12	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,550	650 - 4,700	22.3	3.2 - 23.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	5.88	7.56	7.56	10.08	15.12	46.20	8.20 - 47.20	4,400	540 - 4,540	21.6	2.6 - 22.3	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,650	650 - 4,700	22.8	3.2 - 23.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,440	600 - 4,490	21.8	2.9 - 22.0	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,690	710 - 4,740	23.0	3.5 - 23.3	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,440	600 - 4,580	21.8	2.9 - 22.5	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,680	710 - 4,730	23.0	3.5 - 23.2	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,480	660 - 4,530	22.0	3.2 - 22.2	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.57	7.17	7.17	9.56	14.33	43.80	8.30 - 44.00	4,820	770 - 4,870	23.6	3.8 - 23.9	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.98	7.69	7.69	12.82	12.82	47.00	7.90 - 48.20	4,270	370 - 4,590	20.9	1.8 - 22.5	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.88	7.56	7.56	12.60	12.60	46.20	8.10 - 47.20	4,310	500 - 4,540	21.1	2.5 - 22.3	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.78	7.43	7.43	12.38	12.38	45.40	8.30 - 46.10	4,530	620 - 4,580	22.2	3.0 - 22.5	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.88	7.56	7.56	12.60	12.60	46.20	8.00 - 47.20	4,310	450 - 4,450	21.1	2.2 - 21.8	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.78	7.43	7.43	12.38	12.38	45.40	8.20 - 46.10	4,340	570 - 4,490	21.3	2.8 - 22.0	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.68	7.30	7.30	12.16	12.16	44.60	8.30 - 45.10	4,560	680 - 4,610	22.4	3.3 - 22.6	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.78	7.43	7.43	12.38	12.38	45.40	8.10 - 46.10	4,260	520 - 4,400	20.9	2.6 - 21.6	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.68	7.30	7.30	12.16	12.16	44.60	8.30 - 45.10	4,380	640 - 4,430	21.5	3.1 - 21.7	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.57	7.17	7.17	11.95	11.95	43.80	8.30 - 44.00	4,700	730 - 4,750	23.1	3.6 - 23.3	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.67	7.29	7.29	12.16	14.59	47.00	7.80 - 48.20	4,270	370 - 4,590	20.9	1.8 - 22.5	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.58	7.17	7.17	11.95	14.34	46.20	8.10 - 47.20	4,330	510 - 4,470	21.2	2.5 - 21.9	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.58	7.17	7.17	11.95	14.34	46.20	8.10 - 47.20	4,310	500 - 4,540	21.1	2.5 - 22.3	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.48	7.04	7.04	11.74	14.09	45.40	8.30 - 46.10	4,550	630 - 4,600	22.3	3.1 - 22.6	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Wall	5.58	7.17	7.17	11.95	14.34	46.20	8.00 - 47.20	4,310	440 - 4,450	21.1	2.2 - 21.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.48	7.04	7.04	11.74	14.09	45.40	8.20 - 46.10	4,370	580 - 4,510	21.4	2.8 - 22.1	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.48	7.04	7.04	11.74	14.09	45.40	8.20 - 46.10	4,340	570 - 4,490	21.3	2.8 - 22.0	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.38	6.92	6.92	11.53	13.84	44.60	8.30 - 45.10	4,590	690 - 4,640	22.5	3.4 - 22.8	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Wall	5.48	7.04	7.04	11.74	14.09	45.40	8.10 - 46.10	4,260	520 - 4,400	20.9	2.6 - 21.6	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.38	6.92	6.92	11.53	13.84	44.60	8.20 - 45.10	4,410	650 - 4,450	21.6	3.2 - 21.8	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Duct	Wall	5.38	6.92	6.92	11.53	13.8							

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.68	7.30	9.73	9.73	12.16	44.60	8.30 - 45.10	4,480	650 - 4,530	22.0	3.2 - 22.2	98
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.57	7.17	9.56	9.56	11.95	43.80	8.30 - 44.00	4,700	750 - 4,750	23.1	3.7 - 23.3	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.67	7.29	9.72	9.72	14.59	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.58	7.17	9.56	9.56	14.34	46.20	8.30 - 47.20	4,510	590 - 4,660	22.1	2.9 - 22.9	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.58	7.17	9.56	9.56	14.34	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.48	7.04	9.39	9.39	14.09	45.40	8.30 - 46.10	4,550	650 - 4,700	22.3	3.2 - 23.1	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.48	7.04	9.39	9.39	14.09	45.40	8.20 - 46.10	4,450	590 - 4,490	21.8	2.9 - 22.0	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,590	710 - 4,640	22.5	3.5 - 22.8	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Wall	5.58	7.17	9.56	9.56	14.34	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.48	7.04	9.39	9.39	14.09	45.40	8.30 - 46.10	4,650	650 - 4,700	22.8	3.2 - 23.1	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Wall	5.48	7.04	9.39	9.39	14.09	45.40	8.20 - 46.10	4,440	590 - 4,490	21.8	2.9 - 22.0	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,690	710 - 4,740	23.0	3.5 - 23.3	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,490	650 - 4,530	22.0	3.2 - 22.2	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.29	6.80	9.06	9.06	13.59	43.80	8.30 - 44.00	4,730	760 - 4,780	23.2	3.7 - 23.4	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.67	7.29	9.72	12.16	12.16	47.00	7.80 - 48.20	4,270	360 - 4,590	20.9	1.8 - 22.5	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.58	7.17	9.56	11.95	11.95	46.20	8.10 - 47.20	4,310	500 - 4,450	21.1	2.5 - 21.8	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.30 - 46.10	4,530	610 - 4,580	22.2	3.0 - 22.5	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.58	7.17	9.56	11.95	11.95	46.20	7.90 - 47.20	4,310	430 - 4,450	21.1	2.1 - 21.8	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.20 - 46.10	4,350	560 - 4,490	21.3	2.7 - 22.0	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.30 - 45.10	4,570	670 - 4,620	22.4	3.3 - 22.7	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Wall	5.58	7.17	9.56	11.95	11.95	46.20	7.90 - 47.20	4,310	440 - 4,450	21.1	2.2 - 21.8	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.20 - 46.10	4,350	570 - 4,490	21.3	2.8 - 22.0	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.30 - 45.10	4,570	670 - 4,610	22.4	3.3 - 22.6	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.48	7.04	9.39	11.74	11.74	45.40	8.00 - 46.10	4,260	510 - 4,400	20.9	2.5 - 21.6	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.20 - 45.10	4,390	630 - 4,430	21.5	3.1 - 21.7	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.29	6.80	9.06	11.33	11.33	43.80	8.30 - 44.00	4,610	730 - 4,650	22.6	3.6 - 22.8	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	5.98	10.25	10.25	10.25	10.25	47.00	8.30 - 48.20	4,550	540 - 4,910	22.3	2.6 - 24.1	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	5.88	10.08	10.08	10.08	10.08	46.20	8.30 - 47.20	4,590	590 - 4,840	22.5	2.9 - 23.7	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	5.78	9.91	9.91	9.91	9.91	45.40	8.30 - 46.10	4,730	650 - 4,780	23.2	3.2 - 23.4	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	5.68	9.73	9.73	9.73	9.73	44.60	8.30 - 45.10	4,770	710 - 4,820	23.4	3.5 - 23.6	98
07 + 12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	5.57	9.56	9.56	9.56	9.56	43.80	8.30 - 44.00	4,810	760 - 4,860	23.6	3.7 - 23.8	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	5.67	9.72	9.72	9.72	12.16	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	5.58	9.56	9.56	9.56	11.95	46.20	8.30 - 47.20	4,490	570 - 4,740	22.0	2.8 - 23.3	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	5.58	9.56	9.56	9.56	11.95	46.20	8.20 - 47.20	4,410	520 - 4,550	21.6	2.6 - 22.3	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	5.48	9.39	9.39	9.39	11.74	45.40	8.30 - 46.10	4,530	630 - 4,680	22.2	3.1 - 23.0	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	5.48	9.39	9.39	9.39	11.74	45.40	8.20 - 46.10	4,350	580 - 4,490	21.3	2.8 - 22.0	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.38	9.23	9.23	9.23	11.53	44.60	8.30 - 45.10	4,570	690 - 4,720	22.4	3.4 - 23.2	98
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.38	9.23	9.23	9.23	11.53	44.60	8.30 - 45.10	4,390	650 - 4,440	21.5	3.2 - 21.8	98
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.29	9.06	9.06	9.06	11.33	43.80	8.30 - 44.00	4,710	740 - 4,760	23.1	3.6 - 23.4	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	9.00	9.00	9.00	9.00	9.00	45.00	8.30 - 48.20	4,250	550 - 5,010	20.8	2.7 - 24.6	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	8.92	8.92	8.92	8.92	8.92	44.60	8.30 - 47.20	4,380	610 - 4,940	21.5	3.0 - 24.2	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	8.84	8.84	8.84	8.84	8.84	44.20	8.30 - 46.10	4,610	660 - 4,970	22.6	3.2 - 24.4	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	8.76	8.76	8.76	8.76	8.76	43.80	8.30 - 45.10	4,740	720 - 5,110	23.3	3.5 - 25.1	98
09 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	8.68	8.68	8.68	8.68	8.68	43.40	8.20 - 44.00	5,080	770 - 5,130	24.9	3.8 - 25.2	98
09 + 09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	Duct	8.60	8.60	8.60	8.60	8.60	43.00	8.20 - 43.00	5,240	820 - 5,240	25.7	4.0 - 25.7	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	8.81	8.81	8.81	8.81	11.75	47.00	8.30 - 48.20	4,470	550 - 4,900	21.9	2.7 - 24.0	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Duct	8.66	8.66	8.66	8.66	11.55	46.20	8.30 - 47.20	4,690	600 - 4,840	23.0	2.9 - 23.7	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Wall	8.66	8.66	8.66	8.66	11.55	46.20	8.30 - 47.20	4,680	600 - 4,940	23.0	2.9 - 24.2	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Duct	8.51	8.51	8.51	8.51	11.35	45.40	8.30 - 46.10	4,820	660 - 4,870	23.6	3.2 - 23.9	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Wall	8.51	8.51	8.51	8.51	11.35	45.40	8.30 - 46.10	4,820	660 - 4,970	23.6	3.2 - 24.4	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Duct	8.36	8.36	8.36	8.36	11.15	44.60	8.30 - 45.10	4,850	710 - 5,010	23.8	3.5 - 24.6	98
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Wall	8.36	8.36	8.36	8.36	11.15	44.60	8.30 - 45.10	4,950	720 - 5,000	24.3	3.5 - 24.5	98
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Duct	8.21	8.21	8.21	8.21	10.95	43.80	8.30 - 44.00	5,090	770 - 5,150	25.0	3.8 - 25.3	98
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Wall	8.21	8.21	8.21	8.21	10.95	43.80	8.20 - 44.00	5,080	770 - 5,140	24.9	3.8 - 25.2	98
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Duct	8.06	8.06	8.06	8.06	10.75	43.00	8.20 - 43.00	5,150	820 - 5,150	25.3	4.0 - 25.3	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Wall	8.29	8.29	8.29	8.29	13.82	47.00	8.20 - 48.20	4,360	470 - 4,700	21.4	2.3 - 23.1	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Duct	8.15	8.15	8.15	8.15	13.59	46.20	8.30 - 47.20	4,590	580 - 4,740	22.5	2.8 - 23.3	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Wall	8.15	8.15	8.15	8.15	13.59	46.20	8.20 - 47.20	4,400	540 - 4,540	21.6	2.6 - 22.3	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Duct	8.01	8.01	8.01	8.01	13.35	45.40	8.30 - 46.10	4,620	640 - 4,770	22.7	3.1 - 23.4	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Wall	8.01	8.01	8.01	8.01	13.35	45.40	8.30 - 46.10	4,440	600 - 4,580	21.8	2.9 - 22.5	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Duct	7.87	7.87	7.87	7.87	13.12	44.60	8.30 - 45.10	4,760	700 - 4,810	23.4	3.4 - 23.6	98
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Wall	7.87	7.87	7.87	7.87	13.12	44.60	8.30 - 45.10	4,470	670 - 4,620	21.9	3.3 - 22.7	98
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	7.73	7.73	7.73	7.73	12.88	43.80	8.30 - 44.00	4,890	750 - 4,940	24.0	3.7 - 24.2	98
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Wall	7.73	7.73	7.73	7.73	12.88	43.80	8.30 - 44.00	4,610	730 - 4,660	22.6	3.6 - 22.9	98
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Duct	7.59	7.59	7.59	7.59	12.65	43.00	8.30 - 43.00	4,92				

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	7.87	7.87	7.87	10.49	10.49	44.60	8.30 - 45.10	4,960	710 - 5,010	24.3	3.5 - 24.6	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	7.73	7.73	7.73	10.31	10.31	43.80	8.30 - 44.00	4,990	760 - 5,040	24.5	3.7 - 24.7	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.59	7.59	7.59	10.12	10.12	43.00	8.20 - 43.00	5,060	810 - 5,060	24.8	4.0 - 24.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.83	7.83	7.83	10.44	13.06	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.30 - 47.20	4,590	580 - 4,740	22.5	2.8 - 23.3	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,630	630 - 4,680	22.7	3.1 - 23.0	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.20 - 47.20	4,400	530 - 4,540	21.6	2.6 - 22.3	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,620	640 - 4,780	22.7	3.1 - 23.4	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,440	590 - 4,490	21.8	2.9 - 22.0	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,660	690 - 4,710	22.9	3.4 - 23.1	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,440	600 - 4,580	21.8	2.9 - 22.5	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,760	690 - 4,810	23.4	3.4 - 23.6	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,480	660 - 4,530	22.0	3.2 - 22.2	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,800	750 - 4,850	23.5	3.7 - 23.8	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Wall	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,480	660 - 4,520	22.0	3.2 - 22.2	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Duct	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,790	750 - 4,840	23.5	3.7 - 23.7	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Wall	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,520	720 - 4,560	22.2	3.5 - 22.4	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Duct	7.17	7.17	7.17	9.56	11.94	43.00	8.30 - 43.00	4,830	800 - 4,830	23.7	3.9 - 23.7	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.42	7.42	7.42	9.89	14.84	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.29	7.29	7.29	9.73	14.59	46.20	8.30 - 47.20	4,510	590 - 4,660	22.1	2.9 - 22.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	7.29	7.29	7.29	9.73	14.59	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,550	650 - 4,700	22.3	3.2 - 23.1	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	7.29	7.29	7.29	9.73	14.59	46.20	8.20 - 47.20	4,400	530 - 4,550	21.6	2.6 - 22.3	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,650	650 - 4,700	22.8	3.2 - 23.1	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	7.17	7.17	7.17	9.56	14.34	45.40	8.20 - 46.10	4,440	590 - 4,490	21.8	2.9 - 22.0	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,690	710 - 4,740	23.0	3.5 - 23.3	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,440	600 - 4,490	21.8	2.9 - 22.0	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,680	710 - 4,730	23.0	3.5 - 23.2	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,480	660 - 4,530	22.0	3.2 - 22.2	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,720	760 - 4,770	23.2	3.7 - 23.4	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Wall	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,480	660 - 4,520	22.0	3.2 - 22.2	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Duct	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,820	770 - 4,870	23.6	3.8 - 23.9	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Wall	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,520	720 - 4,560	22.2	3.5 - 22.4	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Duct	6.79	6.79	6.79	9.05	13.58	43.00	8.30 - 43.00	4,750	820 - 4,750	23.3	4.0 - 23.3	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.42	7.42	7.42	12.37	12.37	47.00	7.80 - 48.20	4,270	360 - 4,590	20.9	1.8 - 22.5	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.29	7.29	7.29	12.16	12.16	46.20	8.10 - 47.20	4,310	500 - 4,450	21.1	2.5 - 21.8	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	7.17	7.17	7.17	11.95	11.95	45.40	8.30 - 46.10	4,530	610 - 4,580	22.2	3.0 - 22.5	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	7.29	7.29	7.29	12.16	12.16	46.20	7.90 - 47.20	4,310	440 - 4,450	21.1	2.2 - 21.8	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	7.17	7.17	7.17	11.95	11.95	45.40	8.20 - 46.10	4,350	570 - 4,490	21.3	2.8 - 22.0	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	7.04	7.04	7.04	11.74	11.74	44.60	8.30 - 45.10	4,570	670 - 4,610	22.4	3.3 - 22.6	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	7.17	7.17	7.17	11.95	11.95	45.40	8.00 - 46.10	4,260	510 - 4,400	20.9	2.5 - 21.6	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	7.04	7.04	7.04	11.74	11.74	44.60	8.30 - 45.10	4,380	630 - 4,430	21.5	3.1 - 21.7	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	6.92	6.92	6.92	11.53	11.53	43.80	8.30 - 44.00	4,600	730 - 4,650	22.6	3.6 - 22.8	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Wall	7.04	7.04	7.04	11.74	11.74	44.60	8.10 - 45.10	4,300	580 - 4,340	21.1	2.8 - 21.3	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Duct	6.92	6.92	6.92	11.53	11.53	43.80	8.30 - 44.00	4,420	700 - 4,470	21.7	3.4 - 21.9	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	Duct	6.79	6.79	6.79	11.32	11.32	43.00	8.30 - 43.00	4,630	790 - 4,630	22.7	3.9 - 22.7	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.83	7.83	10.44	10.44	10.44	47.00	8.30 - 48.20	4,470	540 - 4,910	21.9	2.6 - 24.1	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.70	7.70	10.27	10.27	10.27	46.20	8.30 - 47.20	4,590	590 - 4,840	22.5	2.9 - 23.7	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,730	650 - 4,780	23.2	3.2 - 23.4	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,770	710 - 4,820	23.4	3.5 - 23.6	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Duct	7.70	7.70	10.27	10.27	10.27	46.20	8.30 - 47.20	4,690	600 - 4,840	23.0	2.9 - 23.7	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Duct	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,730	650 - 4,770	23.2	3.2 - 23.4	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Duct	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,760	710 - 4,810	23.4	3.5 - 23.6	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	7.30	7.30	9.73	9.73	9.73	43.80	8.30 - 44.00	4,800	760 - 4,850	23.5	3.7 - 23.8	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Wall	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,720	650 - 4,870	23.2	3.2 - 23.9	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,860	710 - 4,910	23.8	3.5 - 24.1	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Duct	Duct	7.30	7.30	9.73	9.73	9.73	43.80	8.30 - 44.00	4,900	760 - 4,950	24.0	3.7 - 24.3	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.17	7.17	9.56	9.56	9.56	43.00	8.30 - 43.00	4,860	810 - 4,860	23.8	4.0 - 23.8	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.42	7.42	9.89	9.89	12.37	47.00	8.10 - 48.20	4,360	460 - 4,700	21.4	2.3 - 23.1	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.29	7.29	9.73	9.73	12.16	46.20	8.30 - 47.20	4,490	570 - 4,740	22.0	2.8 - 23.3	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.29	7.29	9.73	9.73	12.16	46.20	8.20 - 47.20	4,410	520 - 4,550	21.6	2.6 - 22.3	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.17	7.17	9.56	9.56	11.95	45.40	8.30 - 46.10	4,530	630 - 4,680	22.2	3.1 - 23.0	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.17	7.17	9.56	9.56	11.95	45.40	8.20 - 46.10	4,350	580 - 4,490	21.3	2.8 - 22.0	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.04	7.04	9.39	9.39	11.74	44.60						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTu/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 12 + 12 + 12 + 12	Duct	Wall	Wall	Duct	Duct	7.04	9.39	9.39	9.39	9.39	44.60	8.30 - 45.10	4,770	700 - 4,820	23.4	3.4 - 23.6	98	
09 + 12 + 12 + 12 + 12	Duct	Wall	Duct	Duct	Duct	6.92	9.22	9.22	9.22	9.22	43.80	8.30 - 44.00	4,800	760 - 4,850	23.5	3.7 - 23.8	98	
09 + 12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	6.79	9.05	9.05	9.05	9.05	43.00	8.30 - 43.00	4,770	810 - 4,770	23.4	4.0 - 23.4	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 58.0 kBTu/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBTu/h class; wall mount type W series
9.0 kBTu/h class; wall mount type W series or Duct type W series
12.0 kBTu/h class; wall mount type W series or Duct type W series
15.0 kBTu/h class; wall mount type W series or Duct type W series
18.0 kBTu/h class; wall mount type W series or Duct type W series
24.0 kBTu/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 208 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07	Wall	—	—	—	—	8.90	—	—	—	—	8.90	3.30 - 14.00	500	240 - 880	2.5	1.2 - 4.3	98
09	Wall	—	—	—	—	11.50	—	—	—	—	11.50	3.40 - 18.10	690	230 - 1,230	3.4	1.1 - 6.0	98
09	Duct	—	—	—	—	11.50	—	—	—	—	11.50	3.40 - 17.30	790	290 - 1,280	3.9	1.4 - 6.3	98
12	Wall	—	—	—	—	15.30	—	—	—	—	15.30	3.50 - 24.10	950	230 - 1,840	4.7	1.1 - 9.0	98
12	Duct	—	—	—	—	15.30	—	—	—	—	15.30	3.50 - 23.10	1,060	280 - 1,890	5.2	1.4 - 9.3	98
15	Wall	—	—	—	—	19.20	—	—	—	—	19.20	3.60 - 30.10	1,180	200 - 2,310	5.8	1.0 - 11.3	98
15	Duct	—	—	—	—	19.20	—	—	—	—	19.20	3.50 - 28.80	1,440	270 - 2,530	7.1	1.3 - 12.4	98
18	Wall	—	—	—	—	23.00	—	—	—	—	23.00	3.60 - 36.10	1,480	200 - 3,160	7.3	1.0 - 15.5	98
18	Duct	—	—	—	—	23.00	—	—	—	—	23.00	3.50 - 34.60	1,720	280 - 3,320	8.4	1.4 - 16.3	98
24	Wall	—	—	—	—	27.40	—	—	—	—	27.40	4.70 - 42.20	1,910	250 - 4,130	9.4	1.2 - 20.3	98
24	Duct	—	—	—	—	27.40	—	—	—	—	27.40	4.70 - 39.90	2,120	330 - 4,000	10.4	1.6 - 19.6	98
07 + 07	Wall	Wall	—	—	—	8.95	8.95	—	—	—	17.90	3.60 - 28.10	1,020	190 - 2,000	5.0	0.9 - 9.8	98
07 + 09	Wall	Wall	—	—	—	8.93	11.48	—	—	—	20.40	3.60 - 32.10	1,170	190 - 2,420	5.7	0.9 - 11.9	98
07 + 09	Wall	Duct	—	—	—	8.93	11.48	—	—	—	20.40	3.60 - 31.50	1,300	240 - 2,520	6.4	1.2 - 12.4	98
07 + 12	Wall	Wall	—	—	—	8.73	14.97	—	—	—	23.70	3.60 - 37.10	1,450	180 - 3,140	7.1	0.9 - 15.4	98
07 + 12	Wall	Duct	—	—	—	8.73	14.97	—	—	—	23.70	3.60 - 36.30	1,580	230 - 3,130	7.8	1.1 - 15.4	98
07 + 15	Wall	Wall	—	—	—	8.24	17.66	—	—	—	25.90	4.80 - 40.20	1,480	220 - 3,270	7.3	1.1 - 16.0	98
07 + 15	Wall	Duct	—	—	—	8.24	17.66	—	—	—	25.90	4.70 - 39.20	1,830	290 - 3,550	9.0	1.4 - 17.4	98
07 + 18	Wall	Wall	—	—	—	7.87	20.23	—	—	—	28.10	6.50 - 43.30	1,740	310 - 3,730	8.5	1.5 - 18.3	98
07 + 18	Wall	Duct	—	—	—	7.87	20.23	—	—	—	28.10	6.40 - 42.10	1,980	400 - 3,900	9.7	2.0 - 19.1	98
07 + 24	Wall	Wall	—	—	—	7.32	25.08	—	—	—	32.40	6.50 - 49.40	2,300	300 - 5,000	11.3	1.5 - 24.5	98
07 + 24	Wall	Duct	—	—	—	7.32	25.08	—	—	—	32.40	6.50 - 47.80	2,520	380 - 4,980	12.4	1.9 - 24.4	98
09 + 09	Wall	Wall	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 36.10	1,380	180 - 2,960	6.8	0.9 - 14.5	98
09 + 09	Wall	Duct	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 35.40	1,530	230 - 3,080	7.5	1.1 - 15.1	98
09 + 09	Duct	Duct	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 34.60	1,760	280 - 3,200	8.6	1.4 - 15.7	98
09 + 12	Wall	Wall	—	—	—	10.80	14.40	—	—	—	25.20	3.70 - 39.20	1,550	180 - 3,350	7.6	0.9 - 16.4	98
09 + 12	Wall	Duct	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 38.30	1,680	230 - 3,440	8.2	1.1 - 16.9	98
09 + 12	Duct	Wall	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 38.30	1,700	230 - 3,480	8.3	1.1 - 17.1	98
09 + 12	Duct	Duct	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 37.30	1,920	280 - 3,580	9.4	1.4 - 17.6	98
09 + 15	Wall	Wall	—	—	—	10.28	17.13	—	—	—	27.40	6.50 - 42.20	1,640	310 - 3,480	8.0	1.5 - 17.1	98
09 + 15	Wall	Duct	—	—	—	10.28	17.13	—	—	—	27.40	6.40 - 41.10	1,930	390 - 3,870	9.5	1.9 - 19.0	98
09 + 15	Duct	Wall	—	—	—	10.28	17.13	—	—	—	27.40	6.50 - 41.10	1,790	360 - 3,510	8.8	1.8 - 17.2	98
09 + 15	Duct	Duct	—	—	—	10.28	17.13	—	—	—	27.40	6.40 - 39.90	2,110	450 - 3,920	10.4	2.2 - 19.2	98
09 + 18	Wall	Wall	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 45.30	1,880	300 - 4,130	9.2	1.5 - 20.3	98
09 + 18	Wall	Duct	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 44.00	2,120	390 - 4,310	10.4	1.9 - 21.1	98
09 + 18	Duct	Wall	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 44.00	2,040	360 - 4,170	10.0	1.8 - 20.5	98
09 + 18	Duct	Duct	—	—	—	9.83	19.67	—	—	—	29.50	6.40 - 42.60	2,400	450 - 4,370	11.8	2.2 - 21.4	98
09 + 24	Wall	Wall	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 51.40	2,470	290 - 5,480	12.1	1.4 - 26.9	98
09 + 24	Wall	Duct	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 49.70	2,700	370 - 5,460	13.2	1.8 - 26.8	98
09 + 24	Duct	Wall	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 49.70	2,670	350 - 5,430	13.1	1.7 - 26.6	98
09 + 24	Duct	Duct	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 47.90	3,010	430 - 5,540	14.8	2.1 - 27.2	98
12 + 12	Wall	Wall	—	—	—	13.70	13.70	—	—	—	27.40	4.80 - 42.20	1,780	230 - 3,760	8.7	1.1 - 18.4	98
12 + 12	Duct	Wall	—	—	—	13.70	13.70	—	—	—	27.40	4.80 - 41.10	1,930	290 - 3,860	9.5	1.4 - 18.9	98
12 + 12	Duct	Duct	—	—	—	13.70	13.70	—	—	—	27.40	4.70 - 39.90	2,090	340 - 3,860	10.3	1.7 - 18.9	98
12 + 15	Wall	Wall	—	—	—	13.11	16.39	—	—	—	29.50	6.50 - 45.30	1,860	300 - 4,100	9.1	1.5 - 20.1	98
12 + 15	Wall	Duct	—	—	—	13.11	16.39	—	—	—	29.50	6.40 - 44.00	2,180	380 - 4,440	10.7	1.9 - 21.8	98
12 + 15	Duct	Wall	—	—	—	13.11	16.39	—	—	—	29.50	6.50 - 44.00	2,010	360 - 4,000	9.9	1.8 - 19.6	98
12 + 15	Duct	Duct	—	—	—	13.11	16.39	—	—	—	29.50	6.40 - 42.60	2,430	440 - 4,450	11.9	2.2 - 21.8	98
12 + 18	Wall	Wall	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 48.40	2,120	300 - 4,710	10.4	1.5 - 23.1	98
12 + 18	Wall	Duct	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 46.80	2,470	390 - 4,920	12.1	1.9 - 24.1	98
12 + 18	Duct	Wall	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 46.80	2,280	350 - 4,710	11.2	1.7 - 23.1	98
12 + 18	Duct	Duct	—	—	—	12.68	19.02	—	—	—	31.70	6.40 - 45.20	2,650	440 - 4,930	13.0	2.2 - 24.2	98
12 + 24	Wall	Wall	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 54.50	2,880	290 - 5,920	14.1	1.4 - 29.0	98
12 + 24	Wall	Duct	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 52.50	3,130	370 - 6,240	15.4	1.8 - 30.6	98
12 + 24	Duct	Wall	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 52.50	3,070	340 - 6,150	15.1	1.7 - 30.2	98
12 + 24	Duct	Duct	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 50.50	3,450	420 - 6,260	16.9	2.1 - 30.7	98
15 + 15	Wall	Wall	—	—	—	15.85	15.85	—	—	—	31.70	6.60 - 48.40	1,970	280 - 4,380	9.7	1.4 - 21.5	98
15 + 15	Duct	Wall	—	—	—	15.85	15.85	—	—	—	31.70	6.50 - 46.80	2,260	350 - 4,690	11.1	1.7 - 23.0	98
15 + 15	Duct	Duct	—	—	—	15.85	15.85	—	—	—	31.70	6.40 - 45.20	2,730	430 - 5,090	13.4	2.1 - 25.0	98
15 + 18	Wall	Wall	—	—	—	15.41	18.49	—	—	—	33.90	6.60 - 51.40	2,310	280 - 5,120	11.3	1.4 - 25.1	98
15 + 18	Wall	Duct	—	—	—	15.41	18.49	—	—	—	33.90	6.50 - 49.70	2,560	350 - 5,190	12.6	1.7 - 25.5	98
15 + 18	Duct	Wall	—	—	—	15.41	18.49	—	—	—	33.90	6.50 - 49.70	2,640	350 - 5,370	13.0	1.7 - 26.3	98
15 + 18	Duct	Duct	—	—	—	15.41	18.49	—	—	—	33.90	6.40 - 47.90	3,050	430 - 5,610	15.0	2.1 - 27.5	98
15 + 24	Wall	Wall	—	—	—	15.23	24.37	—	—	—	39.60	6.60 - 55.40	3,010	270 - 5,890	14.8	1.3 - 28.9	98
15 + 24	Wall	Duct	—	—	—	15.23	24.37	—	—	—	39.60	6.60 - 53.60	3,330	340 - 5,840	16.3	1.7 - 28.6	98
15 + 24	Duct	Wall	—	—	—	15.23	24.37	—	—	—	39.60	6.50 - 53.60	3,500	340 - 6,160	17.2	1.7 - 30.2	98
15 + 24	Duct	Duct	—	—	—	15.23	24.37	—	—	—	39.60	6.50 - 51.70	3,900	420 - 6,270	19.1	2.1 - 30.8	98
18 + 18	Wall	Wall	—	—	—	18.30	18.30	—	—	—	36.60	6.60 - 54.50	2,710	270 - 5,890	13.3	1.3 - 28.9	98
18 + 18	Duct	Wall	—	—	—	18.30	18.30	—	—	—	36.60	6.50 - 52.50	3,000	350 - 5,990	14.7	1.7 - 29.4	98
18 + 18	Duct	Duct	—	—	—	18.30	18.30	—	—	—	36.60	6.50 - 50.50	3,440	440 - 6,230	16.9	2.2 - 30.6	98
18 + 24	Wall	Wall	—	—	—	18.26	24.34	—	—	—	42.60	6.60 - 56.30	3,340	270 - 5,840	16.4	1.3 - 28.6	98
18 + 24	Wall	Duct	—	—	—	18.26	24.34	—	—	—	42.60	6.60 - 54.60	3,670	340 - 5,890	18.0	1.7 - 28.9	98
18 + 24	Duct	Wall	—	—	—	18.26	24.34	—	—	—	42.60	6.50 - 54.60	3,750	340 - 6,010	18.4	1.7 - 29.5	98
18 + 24	Duct	Duct	—	—	—	18.26											

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 07 + 09	Wall	Wall	Wall	—	—	8.10	8.10	10.41	—	—	26.60	4.90 - 41.20	1,470	210 - 3,200	7.2	1.0 - 15.7	98	
07 + 07 + 09	Wall	Wall	Duct	—	—	8.10	8.10	10.41	—	—	26.60	4.80 - 40.50	1,610	260 - 3,310	7.9	1.3 - 16.2	98	
07 + 07 + 12	Wall	Wall	Wall	—	—	7.75	7.75	13.29	—	—	28.80	6.50 - 44.30	1,720	290 - 3,750	8.4	1.4 - 18.4	98	
07 + 07 + 12	Wall	Wall	Duct	—	—	7.75	7.75	13.29	—	—	28.80	6.50 - 43.40	1,860	350 - 3,740	9.1	1.7 - 18.3	98	
07 + 07 + 15	Wall	Wall	Wall	—	—	7.48	7.48	16.03	—	—	31.00	6.60 - 47.30	1,840	270 - 4,040	9.0	1.3 - 19.8	98	
07 + 07 + 15	Wall	Wall	Duct	—	—	7.48	7.48	16.03	—	—	31.00	6.50 - 46.30	2,100	340 - 4,300	10.3	1.7 - 21.1	98	
07 + 07 + 18	Wall	Wall	Wall	—	—	7.26	7.26	18.68	—	—	33.20	6.60 - 50.40	2,160	270 - 4,740	10.6	1.3 - 23.3	98	
07 + 07 + 18	Wall	Wall	Duct	—	—	7.26	7.26	18.68	—	—	33.20	6.50 - 49.30	2,390	350 - 4,890	11.7	1.7 - 24.0	98	
07 + 07 + 24	Wall	Wall	Wall	—	—	7.11	7.11	24.38	—	—	38.60	6.60 - 55.10	2,810	270 - 5,810	13.8	1.3 - 28.5	98	
07 + 07 + 24	Wall	Wall	Duct	—	—	7.13	7.13	24.44	—	—	38.70	6.60 - 53.80	3,100	340 - 5,750	15.2	1.7 - 28.2	98	
07 + 09 + 09	Wall	Wall	Wall	—	—	7.87	10.12	10.12	—	—	28.10	4.90 - 43.30	1,640	200 - 3,530	8.0	1.0 - 17.3	98	
07 + 09 + 09	Wall	Wall	Duct	—	—	7.87	10.12	10.12	—	—	28.10	4.80 - 42.50	1,790	250 - 3,650	8.8	1.2 - 17.9	98	
07 + 09 + 09	Wall	Duct	Duct	—	—	7.87	10.12	10.12	—	—	28.10	4.80 - 41.60	1,950	300 - 3,780	9.6	1.5 - 18.5	98	
07 + 09 + 12	Wall	Wall	Wall	—	—	7.58	9.74	12.99	—	—	30.30	6.50 - 46.30	1,860	290 - 4,060	9.1	1.4 - 19.9	98	
07 + 09 + 12	Wall	Wall	Duct	—	—	7.58	9.74	12.99	—	—	30.30	6.50 - 45.30	2,000	340 - 4,140	9.8	1.7 - 20.3	98	
07 + 09 + 12	Wall	Duct	Wall	—	—	7.58	9.74	12.99	—	—	30.30	6.50 - 45.30	2,020	340 - 4,190	9.9	1.7 - 20.6	98	
07 + 09 + 12	Wall	Duct	Duct	—	—	7.58	9.74	12.99	—	—	30.30	6.50 - 44.40	2,250	390 - 4,280	11.0	1.9 - 21.0	98	
07 + 09 + 15	Wall	Wall	Wall	—	—	7.32	9.41	15.68	—	—	32.40	6.60 - 49.40	1,980	270 - 4,460	9.7	1.3 - 21.9	98	
07 + 09 + 15	Wall	Wall	Duct	—	—	7.32	9.41	15.68	—	—	32.40	6.50 - 48.30	2,250	330 - 4,730	11.0	1.6 - 23.2	98	
07 + 09 + 15	Wall	Duct	Wall	—	—	7.32	9.41	15.68	—	—	32.40	6.60 - 48.30	2,130	320 - 4,470	10.4	1.6 - 21.9	98	
07 + 09 + 15	Wall	Duct	Duct	—	—	7.32	9.41	15.68	—	—	32.40	6.50 - 47.20	2,520	390 - 4,890	12.4	1.9 - 24.0	98	
07 + 09 + 18	Wall	Wall	Wall	—	—	7.12	9.16	18.32	—	—	34.60	6.60 - 52.50	2,320	270 - 5,210	11.4	1.3 - 25.6	98	
07 + 09 + 18	Wall	Wall	Duct	—	—	7.12	9.16	18.32	—	—	34.60	6.60 - 51.20	2,560	340 - 5,250	12.6	1.7 - 25.8	98	
07 + 09 + 18	Wall	Duct	Wall	—	—	7.12	9.16	18.32	—	—	34.60	6.60 - 51.20	2,490	310 - 5,120	12.2	1.5 - 25.1	98	
07 + 09 + 18	Wall	Duct	Duct	—	—	7.12	9.16	18.32	—	—	34.60	6.50 - 50.00	2,840	390 - 5,410	13.9	1.9 - 26.5	98	
07 + 09 + 24	Wall	Wall	Wall	—	—	7.11	9.14	24.36	—	—	40.60	6.60 - 55.70	3,050	260 - 5,760	15.0	1.3 - 28.3	98	
07 + 09 + 24	Wall	Wall	Duct	—	—	7.12	9.16	24.42	—	—	40.70	6.60 - 54.50	3,270	330 - 5,800	16.0	1.6 - 28.5	98	
07 + 09 + 24	Wall	Duct	Wall	—	—	7.12	9.16	24.42	—	—	40.70	6.60 - 54.50	3,240	310 - 5,780	15.9	1.5 - 28.4	98	
07 + 09 + 24	Wall	Duct	Duct	—	—	7.16	9.20	24.54	—	—	40.90	6.60 - 53.30	3,580	380 - 5,960	17.6	1.9 - 29.2	98	
07 + 12 + 12	Wall	Wall	Wall	—	—	7.32	12.54	12.54	—	—	32.40	6.50 - 49.40	2,100	280 - 4,740	10.3	1.4 - 23.3	98	
07 + 12 + 12	Wall	Wall	Duct	—	—	7.32	12.54	12.54	—	—	32.40	6.50 - 48.30	2,250	340 - 4,730	11.0	1.7 - 23.2	98	
07 + 12 + 12	Wall	Duct	Duct	—	—	7.32	12.54	12.54	—	—	32.40	6.50 - 47.20	2,490	390 - 4,830	12.2	1.9 - 23.7	98	
07 + 12 + 15	Wall	Wall	Wall	—	—	7.12	12.21	15.26	—	—	34.60	6.60 - 52.50	2,310	270 - 5,180	11.3	1.3 - 25.4	98	
07 + 12 + 15	Wall	Wall	Duct	—	—	7.12	12.21	15.26	—	—	34.60	6.50 - 51.20	2,610	330 - 5,490	12.8	1.6 - 26.9	98	
07 + 12 + 15	Wall	Duct	Wall	—	—	7.12	12.21	15.26	—	—	34.60	6.60 - 51.20	2,450	310 - 5,040	12.0	1.5 - 24.7	98	
07 + 12 + 15	Wall	Duct	Duct	—	—	7.12	12.21	15.26	—	—	34.60	6.50 - 50.00	2,870	380 - 5,490	14.1	1.9 - 26.9	98	
07 + 12 + 18	Wall	Wall	Wall	—	—	7.11	12.19	18.29	—	—	37.60	6.60 - 54.80	2,740	260 - 5,730	13.4	1.3 - 28.1	98	
07 + 12 + 18	Wall	Wall	Duct	—	—	7.11	12.19	18.29	—	—	37.60	6.60 - 53.50	3,010	340 - 5,890	14.8	1.7 - 28.9	98	
07 + 12 + 18	Wall	Duct	Wall	—	—	7.11	12.19	18.29	—	—	37.60	6.60 - 53.50	2,900	310 - 5,700	14.2	1.5 - 28.0	98	
07 + 12 + 18	Wall	Duct	Duct	—	—	7.13	12.23	18.34	—	—	37.70	6.50 - 52.20	3,280	390 - 6,000	16.1	1.9 - 29.4	98	
07 + 12 + 24	Wall	Wall	Wall	—	—	7.08	12.14	24.28	—	—	43.50	6.60 - 56.50	3,360	260 - 5,670	16.5	1.3 - 27.8	98	
07 + 12 + 24	Wall	Wall	Duct	—	—	7.13	12.22	24.45	—	—	43.80	6.60 - 55.40	3,580	330 - 5,710	17.6	1.6 - 28.0	98	
07 + 12 + 24	Wall	Duct	Wall	—	—	7.13	12.22	24.45	—	—	43.80	6.60 - 55.40	3,530	310 - 5,640	17.3	1.5 - 27.7	98	
07 + 12 + 24	Wall	Duct	Duct	—	—	7.16	12.28	24.56	—	—	44.00	6.60 - 54.30	3,970	380 - 5,800	19.5	1.9 - 28.5	98	
07 + 15 + 15	Wall	Wall	Wall	—	—	7.11	15.24	15.24	—	—	37.60	6.70 - 54.80	2,620	260 - 5,450	12.9	1.3 - 26.7	98	
07 + 15 + 15	Wall	Wall	Duct	—	—	7.11	15.24	15.24	—	—	37.60	6.60 - 53.50	2,890	310 - 5,670	14.2	1.5 - 27.8	98	
07 + 15 + 15	Wall	Duct	Duct	—	—	7.13	15.28	15.28	—	—	37.70	6.50 - 52.20	3,360	370 - 6,160	16.5	1.8 - 30.2	98	
07 + 15 + 18	Wall	Wall	Wall	—	—	7.11	15.23	18.27	—	—	40.60	6.70 - 55.70	2,930	260 - 5,400	14.4	1.3 - 26.5	98	
07 + 15 + 18	Wall	Wall	Duct	—	—	7.12	15.26	18.32	—	—	40.70	6.60 - 54.50	3,150	320 - 5,480	15.5	1.6 - 26.9	98	
07 + 15 + 18	Wall	Duct	Wall	—	—	7.12	15.26	18.32	—	—	40.70	6.60 - 54.50	3,210	310 - 5,720	15.7	1.5 - 28.1	98	
07 + 15 + 18	Wall	Duct	Duct	—	—	7.16	15.34	18.41	—	—	40.90	6.50 - 53.30	3,610	380 - 6,020	17.7	1.9 - 29.5	98	
07 + 15 + 24	Wall	Wall	Wall	—	—	7.08	15.16	24.26	—	—	46.50	6.70 - 57.40	3,540	260 - 5,380	17.4	1.3 - 26.4	98	
07 + 15 + 24	Wall	Wall	Duct	—	—	7.08	15.16	24.26	—	—	46.50	6.60 - 56.30	3,730	320 - 5,470	18.3	1.6 - 26.8	98	
07 + 15 + 24	Wall	Duct	Wall	—	—	7.08	15.16	24.26	—	—	46.50	6.60 - 56.30	3,850	300 - 5,660	18.9	1.5 - 27.8	98	
07 + 15 + 24	Wall	Duct	Duct	—	—	7.08	15.16	24.26	—	—	46.50	6.60 - 55.10	4,200	370 - 5,820	20.6	1.8 - 28.6	98	
07 + 18 + 18	Wall	Wall	Wall	—	—	7.08	18.21	18.21	—	—	43.50	6.70 - 56.50	3,240	260 - 5,450	15.9	1.3 - 26.7	98	
07 + 18 + 18	Wall	Wall	Duct	—	—	7.13	18.33	18.33	—	—	43.80	6.60 - 55.40	3,480	320 - 5,530	17.1	1.6 - 27.1	98	
07 + 18 + 18	Wall	Duct	Duct	—	—	7.16	18.42	18.42	—	—	44.00	6.60 - 54.30	3,960	390 - 5,780	19.4	1.9 - 28.4	98	
07 + 18 + 24	Wall	Wall	Wall	—	—	6.93	17.82	23.76	—	—	48.50	6.70 - 58.00	3,720	260 - 5,480	18.2	1.3 - 26.9	98	
07 + 18 + 24	Wall	Wall	Duct	—	—	6.83	17.56	23.41	—	—	47.80	6.70 - 56.70	3,830	320 - 5,360	18.8	1.6 - 26.3	98	
07 + 18 + 24	Wall	Duct	Wall	—	—	6.83	17.56	23.41	—	—	47.80	6.60 - 56.70	3,880	320 - 5,430	19.0	1.6 - 26.6	98	
07 + 18 + 24	Wall	Duct	Duct	—	—	6.74	17.34	23.12	—	—	47.20	6.60 - 55.30	4,120	390 - 5,560	20.2	1.9 - 27.3	98	
07 + 24 + 24	Wall	Wall	Wall	—	—	6.17	21.16	21.16	—	—	48.50	6.70 - 58.00	3,690	260 - 5,320	18.1	1.3 - 26.1	98	
07 + 24 + 24	Wall	Wall	Duct	—	—	6.08	20.86	20.86	—	—	47.80	6.70 - 56.70	3,780	320 - 5,290	18.5	1.6 - 26.0	98	
07 + 24 + 24	Wall	Duct	Duct	—	—	6.01	20.60	20.60	—	—	47.20	6.60 - 55.30	3,990	380 - 5,380	19.6	1.9 - 26.4	98	
09 + 09 + 09	Wall	Wall	Wall	—	—	9.83	9.83	9.83	—	—	29.50	6.50 - 45.30	1,780	290 - 3,820	8.7	1.4 - 18.7	98	
09 + 09 + 09	Wall	Wall	Duct	—	—	9.83	9.83	9.83	—	—	29.50	6.50 - 44.40	1,930	340 - 3,940	9.5	1.7 - 19.3	98	
09 + 09 + 09	Wall	Duct	Duct	—	—	9.83	9.83	9.83	—	—	29.50	6.50 - 43.50	2,100	390 - 4,080	10.3	1.9 - 20.0	98	
09 + 09 + 09	Duct	Duct	Duct	—	—	9.83	9.83	9.83	—	—	29.50	6.40 - 42.60	2,360	450 - 4,230	11.6	2.2 - 20.8	98	
09 + 09 + 12	Wall	Wall	Wall	—	—	9.51	9.51	12.68	—	—	31.70	6.50 - 48.40	2,010	280 - 4,480	9.9	1.4 - 22.0		

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 18	Wall	Duct	Duct	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 51.80	3,160	390 - 5,980	15.5	1.9 - 29.3	98	
09 + 09 + 18	Duct	Duct	Wall	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 51.80	3,060	360 - 5,830	15.0	1.8 - 28.6	98	
09 + 09 + 18	Duct	Duct	Duct	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 50.50	3,390	440 - 5,930	16.6	2.2 - 29.1	98	
09 + 09 + 24	Wall	Wall	Wall	---	---	9.13	9.13	24.34	---	---	42.60	6.60 - 56.30	3,210	260 - 5,710	15.7	1.3 - 28.0	98	
09 + 09 + 24	Wall	Wall	Duct	---	---	9.17	9.17	24.46	---	---	42.80	6.60 - 55.10	3,520	330 - 5,750	17.3	1.6 - 28.2	98	
09 + 09 + 24	Wall	Duct	Wall	---	---	9.17	9.17	24.46	---	---	42.80	6.60 - 55.10	3,490	310 - 5,720	17.1	1.5 - 28.1	98	
09 + 09 + 24	Wall	Duct	Duct	---	---	9.21	9.21	24.57	---	---	43.00	6.60 - 54.00	3,840	380 - 5,890	18.8	1.9 - 28.9	98	
09 + 09 + 24	Duct	Duct	Wall	---	---	9.21	9.21	24.57	---	---	43.00	6.60 - 54.00	3,810	350 - 5,860	18.7	1.7 - 28.7	98	
09 + 09 + 24	Duct	Duct	Duct	---	---	9.26	9.26	24.69	---	---	43.20	6.50 - 52.80	4,100	430 - 5,940	20.1	2.1 - 29.1	98	
09 + 12 + 12	Wall	Wall	Wall	---	---	9.25	12.33	12.33	---	---	33.90	6.60 - 51.40	2,340	280 - 5,200	11.5	1.4 - 25.5	98	
09 + 12 + 12	Wall	Wall	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 50.20	2,500	330 - 5,190	12.3	1.6 - 25.5	98	
09 + 12 + 12	Wall	Duct	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 49.10	2,750	380 - 5,300	13.5	1.9 - 26.0	98	
09 + 12 + 12	Duct	Wall	Wall	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 50.20	2,520	330 - 5,240	12.4	1.6 - 25.7	98	
09 + 12 + 12	Duct	Wall	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 49.10	2,780	380 - 5,360	13.6	1.9 - 26.3	98	
09 + 12 + 12	Duct	Duct	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 47.90	2,970	440 - 5,360	14.6	2.2 - 26.3	98	
09 + 12 + 15	Wall	Wall	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 54.50	2,590	260 - 5,630	12.7	1.3 - 27.6	98	
09 + 12 + 15	Wall	Wall	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 53.20	2,910	320 - 5,950	14.3	1.6 - 29.2	98	
09 + 12 + 15	Wall	Duct	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 53.20	2,740	310 - 5,600	13.4	1.5 - 27.5	98	
09 + 12 + 15	Wall	Duct	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 51.80	3,190	380 - 6,070	15.6	1.9 - 29.8	98	
09 + 12 + 15	Duct	Wall	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 53.20	2,760	310 - 5,640	13.5	1.5 - 27.7	98	
09 + 12 + 15	Duct	Wall	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 51.80	3,220	380 - 6,140	15.8	1.9 - 30.1	98	
09 + 12 + 15	Duct	Duct	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 51.80	3,020	360 - 5,740	14.8	1.8 - 28.2	98	
09 + 12 + 15	Duct	Duct	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 50.50	3,440	430 - 6,150	16.9	2.1 - 30.2	98	
09 + 12 + 18	Wall	Wall	Wall	---	---	9.14	12.18	18.28	---	---	39.60	6.60 - 55.40	2,900	260 - 5,680	14.2	1.3 - 27.9	98	
09 + 12 + 18	Wall	Wall	Duct	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,170	330 - 5,830	15.6	1.6 - 28.6	98	
09 + 12 + 18	Wall	Duct	Wall	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,060	310 - 5,650	15.0	1.5 - 27.7	98	
09 + 12 + 18	Wall	Duct	Duct	---	---	9.18	12.25	18.37	---	---	39.80	6.60 - 52.90	3,450	380 - 5,930	16.9	1.9 - 29.1	98	
09 + 12 + 18	Duct	Wall	Wall	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,090	310 - 5,690	15.2	1.5 - 27.9	98	
09 + 12 + 18	Duct	Wall	Duct	---	---	9.18	12.25	18.37	---	---	39.80	6.50 - 52.90	3,480	380 - 5,990	17.1	1.9 - 29.4	98	
09 + 12 + 18	Duct	Duct	Wall	---	---	9.18	12.25	18.37	---	---	39.80	6.60 - 52.90	3,360	360 - 5,790	16.5	1.8 - 28.4	98	
09 + 12 + 18	Duct	Duct	Duct	---	---	9.21	12.28	18.42	---	---	39.90	6.50 - 51.70	3,790	440 - 5,990	18.6	2.2 - 29.4	98	
09 + 12 + 24	Wall	Wall	Wall	---	---	9.10	12.13	24.27	---	---	45.50	6.60 - 57.10	3,520	260 - 5,630	17.3	1.3 - 27.6	98	
09 + 12 + 24	Wall	Wall	Duct	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,840	330 - 5,760	18.8	1.6 - 28.3	98	
09 + 12 + 24	Wall	Duct	Wall	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,780	310 - 5,700	18.5	1.5 - 28.0	98	
09 + 12 + 24	Wall	Duct	Duct	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,230	380 - 5,850	20.8	1.9 - 28.7	98	
09 + 12 + 24	Duct	Wall	Wall	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,810	300 - 5,740	18.7	1.5 - 28.2	98	
09 + 12 + 24	Duct	Wall	Duct	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,260	370 - 5,900	20.9	1.8 - 28.9	98	
09 + 12 + 24	Duct	Duct	Wall	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,200	350 - 5,830	20.6	1.7 - 28.6	98	
09 + 12 + 24	Duct	Duct	Duct	---	---	9.30	12.40	24.80	---	---	46.50	6.60 - 54.00	4,500	420 - 5,890	22.1	2.1 - 28.9	98	
09 + 15 + 15	Wall	Wall	Wall	---	---	9.14	15.23	15.23	---	---	39.60	6.70 - 55.40	2,790	260 - 5,420	13.7	1.3 - 26.6	98	
09 + 15 + 15	Wall	Wall	Duct	---	---	9.16	15.27	15.27	---	---	39.70	6.60 - 54.20	3,050	310 - 5,620	15.0	1.5 - 27.6	98	
09 + 15 + 15	Wall	Duct	Wall	---	---	9.18	15.31	15.31	---	---	39.80	6.50 - 52.90	3,530	370 - 6,090	17.3	1.8 - 29.9	98	
09 + 15 + 15	Duct	Wall	Wall	---	---	9.16	15.27	15.27	---	---	39.70	6.60 - 54.20	2,930	300 - 5,390	14.4	1.5 - 26.4	98	
09 + 15 + 15	Duct	Wall	Duct	---	---	9.18	15.31	15.31	---	---	39.80	6.60 - 52.90	3,340	350 - 5,760	16.4	1.7 - 28.3	98	
09 + 15 + 15	Duct	Duct	Duct	---	---	9.21	15.35	15.35	---	---	39.90	6.50 - 51.70	3,890	420 - 6,160	19.1	2.1 - 30.2	98	
09 + 15 + 18	Wall	Wall	Wall	---	---	9.13	15.21	18.26	---	---	42.60	6.70 - 56.30	3,090	260 - 5,370	15.2	1.3 - 26.3	98	
09 + 15 + 18	Wall	Wall	Duct	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,400	320 - 5,440	16.7	1.6 - 26.7	98	
09 + 15 + 18	Wall	Duct	Wall	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,460	300 - 5,670	17.0	1.5 - 27.8	98	
09 + 15 + 18	Wall	Duct	Duct	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,870	380 - 5,950	19.0	1.9 - 29.2	98	
09 + 15 + 18	Duct	Wall	Wall	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,330	300 - 5,340	16.3	1.5 - 26.2	98	
09 + 15 + 18	Duct	Wall	Duct	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,690	370 - 5,660	18.1	1.8 - 27.8	98	
09 + 15 + 18	Duct	Duct	Wall	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,770	350 - 5,810	18.5	1.7 - 28.5	98	
09 + 15 + 18	Duct	Duct	Duct	---	---	9.26	15.43	18.51	---	---	43.20	6.50 - 52.80	4,240	430 - 6,010	20.8	2.1 - 29.5	98	
09 + 15 + 24	Wall	Wall	Wall	---	---	9.09	15.16	24.25	---	---	48.50	6.70 - 58.00	3,710	260 - 5,450	18.2	1.3 - 26.7	98	
09 + 15 + 24	Wall	Wall	Duct	---	---	8.96	14.94	23.90	---	---	47.80	6.70 - 56.70	3,820	320 - 5,330	18.7	1.6 - 26.1	98	
09 + 15 + 24	Wall	Duct	Wall	---	---	8.96	14.94	23.90	---	---	47.80	6.60 - 56.70	4,020	300 - 5,620	19.7	1.5 - 27.6	98	
09 + 15 + 24	Wall	Duct	Duct	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,180	370 - 5,660	20.5	1.8 - 27.8	98	
09 + 15 + 24	Duct	Wall	Wall	---	---	8.96	14.94	23.90	---	---	47.80	6.70 - 56.70	3,790	290 - 5,310	18.6	1.4 - 26.0	98	
09 + 15 + 24	Duct	Wall	Duct	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,010	360 - 5,420	19.7	1.8 - 26.6	98	
09 + 15 + 24	Duct	Duct	Wall	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,160	350 - 5,630	20.4	1.7 - 27.6	98	
09 + 15 + 24	Duct	Duct	Duct	---	---	8.72	14.53	23.25	---	---	46.50	6.60 - 54.00	4,340	420 - 5,690	21.3	2.1 - 27.9	98	
09 + 18 + 18	Wall	Wall	Wall	---	---	9.10	18.20	18.20	---	---	45.50	6.70 - 57.10	3,410	260 - 5,430	16.7	1.3 - 26.6	98	
09 + 18 + 18	Wall	Wall	Duct	---	---	9.16	18.32	18.32	---	---	45.80	6.60 - 56.10	3,730	320 - 5,490	18.3	1.6 - 26.9	98	
09 + 18 + 18	Wall	Duct	Duct	---	---	9.24	18.48	18.48	---	---	46.20	6.60 - 55.00	4,220	390 - 5,840	20.7	1.9 - 28.6	98	
09 + 18 + 18	Duct	Wall	Wall	---	---	9.16	18.32	18.32	---	---	45.80	6.60 - 56.10	3,660	300 - 5,390	18.0	1.5 - 26.4	98	
09 + 18 + 18	Duct	Wall	Duct	---	---	9.24	18.48	18.48	---	---	46.20	6.60 - 55.00	4,130	360 - 5,710	20.3	1.8 - 28.0	98	
09 + 18 + 18	Duct	Duct	Duct	---	---	9.30	18.60	18.60	---	---	46.50	6.60 - 54.00	4,490	440 - 5,870	22.0	2.2 - 28.8	98	
09 + 18 + 24	Wall	Wall	Wall	---	---	8.56	17.12	22.82	---	---	48.50	6.70 - 58.00	3,700	260 - 5,440	18.2	1.3 - 26.7	98	
09 + 18 + 24	Wall	Wall	Duct	---	---	8.44	16.87	22.49	---	---	47.80	6.70 - 56.70	3,800	320 - 5,310	18.6	1.6 - 26.0	98	
09 + 18 + 24	Wall	Duct	Wall	---	---	8.44	16.87	22.49	---	---	47.80	6.60 - 56.70	3,850	320 - 5,380	18.9	1.6 - 26.4	98	
09 + 18 + 24	Wall	Duct	Duct	---	---	8.33	16.66	22.21	---	---	47.20	6.60 - 55.30	4,070	390 - 5,500	20.0	1.9 - 27.0	98	
09 + 18 + 24	Duct	Wall	Wall	---	---	8.44	16.87											

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
12 + 12 + 12	Duct	Duct	Duct	---	---	12.20	12.20	12.20	---	---	36.60	6.50 - 50.50	3,400	430 - 5,950	16.7	2.1 - 29.2	98	
12 + 12 + 15	Wall	Wall	Wall	---	---	12.18	12.18	15.23	---	---	39.60	6.60 - 55.40	2,890	260 - 5,650	14.2	1.3 - 27.7	98	
12 + 12 + 15	Wall	Wall	Duct	---	---	12.22	12.22	15.27	---	---	39.70	6.60 - 54.20	3,320	320 - 5,960	16.3	1.6 - 29.2	98	
12 + 12 + 15	Wall	Duct	Wall	---	---	12.22	12.22	15.27	---	---	39.70	6.60 - 54.20	3,050	310 - 5,610	15.0	1.5 - 27.5	98	
12 + 12 + 15	Wall	Duct	Duct	---	---	12.25	12.25	15.31	---	---	39.80	6.50 - 52.90	3,520	370 - 6,080	17.3	1.8 - 29.8	98	
12 + 12 + 15	Duct	Duct	Wall	---	---	12.25	12.25	15.31	---	---	39.80	6.60 - 52.90	3,310	360 - 5,700	16.2	1.8 - 28.0	98	
12 + 12 + 15	Duct	Duct	Duct	---	---	12.28	12.28	15.35	---	---	39.90	6.50 - 51.70	3,850	420 - 6,090	18.9	2.1 - 29.9	98	
12 + 12 + 18	Wall	Wall	Wall	---	---	12.17	12.17	18.26	---	---	42.60	6.60 - 56.30	3,210	260 - 5,700	15.7	1.3 - 28.0	98	
12 + 12 + 18	Wall	Wall	Duct	---	---	12.23	12.23	18.34	---	---	42.80	6.60 - 55.10	3,570	330 - 5,840	17.5	1.6 - 28.6	98	
12 + 12 + 18	Wall	Duct	Wall	---	---	12.23	12.23	18.34	---	---	42.80	6.60 - 55.10	3,460	310 - 5,660	17.0	1.5 - 27.8	98	
12 + 12 + 18	Wall	Duct	Duct	---	---	12.29	12.29	18.43	---	---	43.00	6.60 - 54.00	3,870	380 - 5,940	19.0	1.9 - 29.1	98	
12 + 12 + 18	Duct	Duct	Wall	---	---	12.29	12.29	18.43	---	---	43.00	6.60 - 54.00	3,740	350 - 5,750	18.3	1.7 - 28.2	98	
12 + 12 + 18	Duct	Duct	Duct	---	---	12.34	12.34	18.51	---	---	43.20	6.50 - 52.80	4,100	430 - 5,940	20.1	2.1 - 29.1	98	
12 + 12 + 24	Wall	Wall	Wall	---	---	12.13	12.13	24.25	---	---	48.50	6.60 - 58.00	3,920	260 - 5,650	19.2	1.3 - 27.7	98	
12 + 12 + 24	Wall	Wall	Duct	---	---	11.95	11.95	23.90	---	---	47.80	6.60 - 56.70	4,060	330 - 5,680	19.9	1.6 - 27.9	98	
12 + 12 + 24	Wall	Duct	Wall	---	---	11.95	11.95	23.90	---	---	47.80	6.60 - 56.70	4,010	300 - 5,610	19.7	1.5 - 27.5	98	
12 + 12 + 24	Wall	Duct	Duct	---	---	11.80	11.80	23.60	---	---	47.20	6.60 - 55.30	4,180	370 - 5,650	20.5	1.8 - 27.7	98	
12 + 12 + 24	Duct	Duct	Wall	---	---	11.80	11.80	23.60	---	---	47.20	6.60 - 55.30	4,120	350 - 5,580	20.2	1.7 - 27.4	98	
12 + 12 + 24	Duct	Duct	Duct	---	---	11.63	11.63	23.25	---	---	46.50	6.60 - 54.00	4,300	420 - 5,630	21.1	2.1 - 27.6	98	
12 + 15 + 15	Wall	Wall	Wall	---	---	12.17	15.21	15.21	---	---	42.60	6.70 - 56.30	3,090	260 - 5,350	15.2	1.3 - 26.2	98	
12 + 15 + 15	Wall	Wall	Duct	---	---	12.23	15.29	15.29	---	---	42.80	6.60 - 55.10	3,450	300 - 5,640	16.9	1.5 - 27.7	98	
12 + 15 + 15	Wall	Duct	Duct	---	---	12.29	15.36	15.36	---	---	43.00	6.50 - 54.00	3,960	370 - 6,090	19.4	1.8 - 29.9	98	
12 + 15 + 15	Duct	Wall	Wall	---	---	12.23	15.29	15.29	---	---	42.80	6.70 - 55.10	3,220	300 - 5,290	15.8	1.5 - 26.0	98	
12 + 15 + 15	Duct	Wall	Duct	---	---	12.29	15.36	15.36	---	---	43.00	6.60 - 54.00	3,720	350 - 5,720	18.2	1.7 - 28.1	98	
12 + 15 + 15	Duct	Duct	Duct	---	---	12.34	15.43	15.43	---	---	43.20	6.50 - 52.80	4,300	420 - 6,100	21.1	2.1 - 29.9	98	
12 + 15 + 18	Wall	Wall	Wall	---	---	12.13	15.17	18.20	---	---	45.50	6.70 - 57.10	3,400	260 - 5,410	16.7	1.3 - 26.5	98	
12 + 15 + 18	Wall	Wall	Duct	---	---	12.21	15.27	18.32	---	---	45.80	6.60 - 56.10	3,710	320 - 5,470	18.2	1.6 - 26.8	98	
12 + 15 + 18	Wall	Duct	Wall	---	---	12.21	15.27	18.32	---	---	45.80	6.60 - 56.10	3,780	300 - 5,690	18.5	1.5 - 27.9	98	
12 + 15 + 18	Wall	Duct	Duct	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,300	380 - 5,960	21.1	1.9 - 29.2	98	
12 + 15 + 18	Duct	Wall	Wall	---	---	12.21	15.27	18.32	---	---	45.80	6.70 - 56.10	3,630	300 - 5,340	17.8	1.5 - 26.2	98	
12 + 15 + 18	Duct	Wall	Duct	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,080	370 - 5,530	20.0	1.8 - 27.1	98	
12 + 15 + 18	Duct	Duct	Wall	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,170	350 - 5,770	20.5	1.7 - 28.3	98	
12 + 15 + 18	Duct	Duct	Duct	---	---	12.40	15.50	18.60	---	---	46.50	6.50 - 54.00	4,550	430 - 5,950	22.3	2.1 - 29.2	98	
12 + 15 + 24	Wall	Wall	Wall	---	---	11.41	14.26	22.82	---	---	48.50	6.70 - 58.00	3,690	260 - 5,320	18.1	1.3 - 26.1	98	
12 + 15 + 24	Wall	Wall	Duct	---	---	11.25	14.06	22.49	---	---	47.80	6.70 - 56.70	3,790	320 - 5,290	18.6	1.6 - 26.0	98	
12 + 15 + 24	Wall	Duct	Wall	---	---	11.25	14.06	22.49	---	---	47.80	6.60 - 56.70	3,890	300 - 5,560	19.1	1.5 - 27.3	98	
12 + 15 + 24	Wall	Duct	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	4,140	370 - 5,590	20.3	1.8 - 27.4	98	
12 + 15 + 24	Duct	Wall	Wall	---	---	11.25	14.06	22.49	---	---	47.80	6.70 - 56.70	3,750	300 - 5,250	18.4	1.5 - 25.8	98	
12 + 15 + 24	Duct	Wall	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	3,950	360 - 5,340	19.4	1.8 - 26.2	98	
12 + 15 + 24	Duct	Duct	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	4,080	350 - 5,530	20.0	1.7 - 27.1	98	
12 + 15 + 24	Duct	Duct	Duct	---	---	10.94	13.68	21.88	---	---	46.50	6.60 - 54.00	4,260	420 - 5,570	20.9	2.1 - 27.3	98	
12 + 18 + 18	Wall	Wall	Wall	---	---	12.13	18.19	18.19	---	---	48.50	6.70 - 58.00	3,720	260 - 5,470	18.2	1.3 - 26.8	98	
12 + 18 + 18	Wall	Wall	Duct	---	---	11.95	17.93	17.93	---	---	47.80	6.60 - 56.70	3,870	320 - 5,420	19.0	1.6 - 26.6	98	
12 + 18 + 18	Wall	Duct	Duct	---	---	11.80	17.70	17.70	---	---	47.20	6.60 - 55.30	4,170	390 - 5,640	20.5	1.9 - 27.7	98	
12 + 18 + 18	Duct	Wall	Wall	---	---	11.95	17.93	17.93	---	---	47.80	6.70 - 56.70	3,780	300 - 5,290	18.5	1.5 - 26.0	98	
12 + 18 + 18	Duct	Wall	Duct	---	---	11.80	17.70	17.70	---	---	47.20	6.60 - 55.30	4,050	360 - 5,480	19.9	1.8 - 26.9	98	
12 + 18 + 18	Duct	Duct	Duct	---	---	11.63	17.44	17.44	---	---	46.50	6.60 - 54.00	4,300	440 - 5,620	21.1	2.2 - 27.6	98	
12 + 18 + 24	Wall	Wall	Wall	---	---	10.78	16.17	21.56	---	---	48.50	6.70 - 58.00	3,680	260 - 5,310	18.1	1.3 - 26.0	98	
12 + 18 + 24	Wall	Wall	Duct	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,780	320 - 5,280	18.5	1.6 - 25.9	98	
12 + 18 + 24	Wall	Duct	Wall	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,820	320 - 5,340	18.7	1.6 - 26.2	98	
12 + 18 + 24	Wall	Duct	Duct	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	4,040	380 - 5,440	19.8	1.9 - 26.7	98	
12 + 18 + 24	Duct	Wall	Wall	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,740	300 - 5,230	18.3	1.5 - 25.7	98	
12 + 18 + 24	Duct	Wall	Duct	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	3,940	360 - 5,310	19.3	1.8 - 26.0	98	
12 + 18 + 24	Duct	Duct	Wall	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	3,990	360 - 5,390	19.6	1.8 - 26.4	98	
12 + 18 + 24	Duct	Duct	Duct	---	---	10.33	15.50	20.67	---	---	46.50	6.60 - 54.00	4,140	430 - 5,300	20.3	2.1 - 26.0	98	
15 + 15 + 15	Wall	Wall	Wall	---	---	15.17	15.17	15.17	---	---	45.50	6.70 - 57.10	3,330	260 - 5,180	16.3	1.3 - 25.4	98	
15 + 15 + 15	Wall	Wall	Duct	---	---	15.27	15.27	15.27	---	---	45.80	6.70 - 56.10	3,620	300 - 5,320	17.8	1.5 - 26.1	98	
15 + 15 + 15	Wall	Duct	Duct	---	---	15.40	15.40	15.40	---	---	46.20	6.60 - 55.00	4,150	350 - 5,750	20.4	1.7 - 28.2	98	
15 + 15 + 15	Duct	Duct	Duct	---	---	15.50	15.50	15.50	---	---	46.50	6.50 - 54.00	4,760	410 - 6,110	23.4	2.0 - 30.0	98	
15 + 15 + 18	Wall	Wall	Wall	---	---	15.16	15.16	18.19	---	---	48.50	6.70 - 58.00	3,650	260 - 5,240	17.9	1.3 - 25.7	98	
15 + 15 + 18	Wall	Wall	Duct	---	---	14.94	14.94	17.93	---	---	47.80	6.70 - 56.70	3,740	320 - 5,210	18.3	1.6 - 25.6	98	
15 + 15 + 18	Wall	Duct	Wall	---	---	14.94	14.94	17.93	---	---	47.80	6.70 - 56.70	3,770	300 - 5,280	18.5	1.5 - 25.9	98	
15 + 15 + 18	Wall	Duct	Duct	---	---	14.75	14.75	17.70	---	---	47.20	6.60 - 55.30	4,040	360 - 5,460	19.8	1.8 - 26.8	98	
15 + 15 + 18	Duct	Duct	Wall	---	---	14.75	14.75	17.70	---	---	47.20	6.60 - 55.30	4,120	350 - 5,580	20.2	1.7 - 27.4	98	
15 + 15 + 18	Duct	Duct	Duct	---	---	14.53	14.53	17.44	---	---	46.50	6.60 - 54.00	4,390	420 - 5,750	21.5	2.1 - 28.2	98	
15 + 15 + 24	Wall	Wall	Wall	---	---	13.47	13.47	21.56	---	---	48.50	6.70 - 58.00	3,640	260 - 5,220	17.9	1.3 - 25.6	98	
15 + 15 + 24	Wall	Wall	Duct	---	---	13.28	13.28	21.24	---	---	47.80	6.70 - 56.70	3,690	320 - 5,130	18.1	1.6 - 25.2	98	
15 + 15 + 24	Wall	Duct	Wall	---	---	13.28	13.28	21.24	---	---	47.80	6.70 - 56.70	3,730	300 - 5,210	18.3	1.5 - 25.6	98	
15 + 15 + 24	Wall	Duct	Duct	---	---	13.11	13.11	20.98	---	---	47.20	6.70 - 55.30	3,930	360 - 5,300	19.3	1.8 - 26.0	98	
15 + 15 + 24	Duct	Duct	Wall	---	---	13.11	13.11	20.98	---	---	47.20	6.60 - 55.30	4,040	340 - 5,470	19.8	1.7 - 26.8	98	
15 + 15 + 24	Duct	Duct	Duct	---	---	12.92	12.92	20.67	---	---	46.50	6.60 - 54.00	4,210	410 - 5,510	20.7	2.0 -		

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
15 + 18 + 24	Duct	Duct	Duct	---	---	12.24	14.68	19.58	---	---	46.50	6.60 - 54.00	4,100	430 - 5,260	20.1	2.1 - 25.8	98	
18 + 18 + 18	Wall	Wall	Wall	---	---	16.17	16.17	16.17	---	---	48.50	6.70 - 58.00	3,640	260 - 5,220	17.9	1.3 - 25.6	98	
18 + 18 + 18	Wall	Wall	Duct	---	---	15.93	15.93	15.93	---	---	47.80	6.70 - 56.70	3,720	320 - 5,190	18.2	1.6 - 25.5	98	
18 + 18 + 18	Wall	Duct	Duct	---	---	15.73	15.73	15.73	---	---	47.20	6.70 - 55.30	3,940	380 - 5,310	19.3	1.9 - 26.0	98	
18 + 18 + 18	Duct	Duct	Duct	---	---	15.50	15.50	15.50	---	---	46.50	6.60 - 54.00	4,140	450 - 5,300	20.3	2.2 - 26.0	98	
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	---	7.58	7.58	7.58	7.58	---	30.30	6.60 - 46.30	1,720	270 - 3,730	8.4	1.3 - 18.3	98	
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	---	7.40	7.40	7.40	9.51	---	31.70	6.60 - 48.40	1,860	260 - 4,130	9.1	1.3 - 20.3	98	
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	---	7.40	7.40	7.40	9.51	---	31.70	6.60 - 47.60	1,990	310 - 4,130	9.8	1.5 - 20.3	98	
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	---	7.19	7.19	7.19	12.33	---	33.90	6.60 - 51.40	2,170	260 - 4,710	10.6	1.3 - 23.1	98	
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	---	7.19	7.19	7.19	12.33	---	33.90	6.60 - 50.50	2,300	310 - 4,780	11.3	1.5 - 23.4	98	
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	---	7.12	7.12	7.12	15.25	---	36.60	6.70 - 54.50	2,470	260 - 5,320	12.1	1.3 - 26.1	98	
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	---	7.12	7.12	7.12	15.25	---	36.60	6.60 - 53.50	2,690	300 - 5,490	13.2	1.5 - 26.9	98	
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	---	7.11	7.11	7.11	18.28	---	39.60	6.70 - 55.40	2,770	260 - 5,270	13.6	1.3 - 25.9	98	
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	---	7.13	7.13	7.13	18.32	---	39.70	6.60 - 54.50	2,960	320 - 5,430	14.5	1.6 - 26.6	98	
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	---	7.08	7.08	7.08	24.27	---	45.50	6.70 - 57.10	3,370	260 - 5,360	16.5	1.3 - 26.3	98	
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	---	7.12	7.12	7.12	24.43	---	45.80	6.70 - 56.30	3,630	320 - 5,330	17.8	1.6 - 26.1	98	
07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 50.40	2,080	260 - 4,460	10.2	1.3 - 21.9	98	
07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 49.60	2,220	310 - 4,550	10.9	1.5 - 22.3	98	
07 + 07 + 09 + 09	Wall	Wall	Duct	Duct	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 48.70	2,370	350 - 4,770	11.6	1.7 - 23.4	98	
07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 53.50	2,340	260 - 5,180	11.5	1.3 - 25.4	98	
07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 52.50	2,480	310 - 5,140	12.2	1.5 - 25.2	98	
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 52.50	2,490	300 - 5,280	12.2	1.5 - 25.9	98	
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 51.60	2,720	350 - 5,370	13.3	1.7 - 26.3	98	
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	---	7.11	7.11	9.14	15.24	---	38.60	6.70 - 55.10	2,630	260 - 5,290	12.9	1.3 - 26.0	98	
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	---	7.13	7.13	9.17	15.28	---	38.70	6.60 - 54.20	2,930	300 - 5,550	14.4	1.5 - 27.2	98	
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	---	7.13	7.13	9.17	15.28	---	38.70	6.70 - 54.20	2,760	300 - 5,240	13.5	1.5 - 25.7	98	
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	---	7.13	7.13	9.17	15.28	---	38.70	6.60 - 53.20	3,120	350 - 5,670	15.3	1.7 - 27.8	98	
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	---	7.10	7.10	9.13	18.26	---	41.60	6.70 - 56.00	2,930	260 - 5,350	14.4	1.3 - 26.2	98	
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	---	7.12	7.12	9.15	18.31	---	41.70	6.60 - 55.10	3,210	320 - 5,390	15.7	1.6 - 26.4	98	
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	---	7.12	7.12	9.15	18.31	---	41.70	6.70 - 55.10	3,150	290 - 5,300	15.5	1.4 - 26.0	98	
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	---	7.15	7.15	9.20	18.40	---	41.90	6.60 - 54.20	3,470	360 - 5,590	17.0	1.8 - 27.4	98	
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	---	7.07	7.07	9.10	24.26	---	47.50	6.70 - 57.70	3,620	260 - 5,340	17.8	1.3 - 26.2	98	
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	---	7.04	7.04	9.06	24.15	---	47.30	6.70 - 56.80	3,710	320 - 5,300	18.2	1.6 - 26.0	98	
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	---	7.04	7.04	9.06	24.15	---	47.30	6.70 - 56.80	3,690	290 - 5,280	18.1	1.4 - 25.9	98	
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	---	7.00	7.00	9.00	24.00	---	47.00	6.60 - 55.90	3,980	360 - 5,470	19.5	1.8 - 26.8	98	
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	---	7.11	7.11	12.19	12.19	---	38.60	6.60 - 55.10	2,710	260 - 5,480	13.3	1.3 - 26.9	98	
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	---	7.13	7.13	12.22	12.22	---	38.70	6.60 - 54.20	2,930	300 - 5,550	14.4	1.5 - 27.2	98	
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	---	7.13	7.13	12.22	12.22	---	38.70	6.60 - 53.20	3,090	350 - 5,620	15.2	1.7 - 27.6	98	
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	---	7.10	7.10	12.18	15.22	---	41.60	6.70 - 56.00	2,930	260 - 5,330	14.4	1.3 - 26.1	98	
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	---	7.12	7.12	12.20	15.26	---	41.70	6.60 - 55.10	3,240	300 - 5,470	15.9	1.5 - 26.8	98	
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	---	7.12	7.12	12.20	15.26	---	41.70	6.70 - 55.10	3,050	300 - 5,250	15.0	1.5 - 25.8	98	
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	---	7.15	7.15	12.26	15.33	---	41.90	6.60 - 54.20	3,500	350 - 5,650	17.2	1.7 - 27.7	98	
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	---	7.08	7.08	12.14	18.20	---	44.50	6.70 - 56.80	3,230	260 - 5,290	15.8	1.3 - 26.0	98	
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	---	7.11	7.11	12.19	18.29	---	44.70	6.70 - 56.00	3,520	320 - 5,420	17.3	1.6 - 26.6	98	
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	---	7.11	7.11	12.19	18.29	---	44.70	6.70 - 56.00	3,440	300 - 5,310	16.9	1.5 - 26.0	98	
07 + 07 + 12 + 18	Wall	Wall	Duct	Duct	---	7.16	7.16	12.27	18.41	---	45.00	6.60 - 55.20	3,770	360 - 5,580	18.5	1.8 - 27.4	98	
07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	---	6.79	6.79	11.64	23.28	---	48.50	6.70 - 58.00	3,660	260 - 5,270	18.0	1.3 - 25.9	98	
07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	---	6.72	6.72	11.52	23.04	---	48.00	6.70 - 57.00	3,830	320 - 5,330	18.8	1.6 - 26.1	98	
07 + 07 + 12 + 24	Wall	Wall	Duct	Wall	---	6.72	6.72	11.52	23.04	---	48.00	6.70 - 57.00	3,710	300 - 5,280	18.2	1.5 - 25.9	98	
07 + 07 + 12 + 24	Wall	Wall	Duct	Duct	---	6.65	6.65	11.40	22.80	---	47.50	6.70 - 56.00	3,990	360 - 5,350	19.6	1.8 - 26.2	98	
07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	---	7.08	7.08	15.17	15.17	---	44.50	6.70 - 56.80	3,200	260 - 5,190	15.7	1.3 - 25.5	98	
07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	---	7.11	7.11	15.24	15.24	---	44.70	6.70 - 56.00	3,430	300 - 5,290	16.8	1.5 - 26.0	98	
07 + 07 + 15 + 15	Wall	Wall	Duct	Duct	---	7.16	7.16	15.34	15.34	---	45.00	6.60 - 55.20	3,820	340 - 5,670	18.7	1.7 - 27.8	98	
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	---	7.07	7.07	15.16	18.19	---	47.50	6.70 - 57.70	3,510	270 - 5,160	17.2	1.3 - 25.3	98	
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	---	7.04	7.04	15.10	18.11	---	47.30	6.70 - 56.80	3,650	320 - 5,200	17.9	1.6 - 25.5	98	
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	---	7.04	7.04	15.10	18.11	---	47.30	6.70 - 56.80	3,670	300 - 5,250	18.0	1.5 - 25.8	98	
07 + 07 + 15 + 18	Wall	Wall	Duct	Duct	---	7.00	7.00	15.00	18.00	---	47.00	6.60 - 55.90	4,000	360 - 5,500	19.6	1.8 - 27.0	98	
07 + 07 + 15 + 24	Wall	Wall	Wall	Wall	---	6.41	6.41	13.73	21.96	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98	
07 + 07 + 15 + 24	Wall	Wall	Wall	Duct	---	6.34	6.34	13.58	21.74	---	48.00	6.70 - 57.00	3,680	330 - 5,100	18.1	1.6 - 25.0	98	
07 + 07 + 15 + 24	Wall	Wall	Duct	Wall	---	6.34	6.34	13.58	21.74	---	48.00	6.70 - 57.00	3,700	300 - 5,160	18.2	1.5 - 25.3	98	
07 + 07 + 15 + 24	Wall	Wall	Duct	Duct	---	6.27	6.27	13.44	21.51	---	47.50	6.70 - 56.00	3,960	360 - 5,320	19.4	1.8 - 26.1	98	
07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	---	6.79	6.79	17.46	17.46	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98	
07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	---	6.72	6.72	17.28	17.28	---	48.00	6.70 - 57.00	3,700	320 - 5,150	18.2	1.6 - 25.3	98	
07 + 07 + 18 + 18	Wall	Wall	Duct	Duct	---	6.65	6.65	17.10	17.10	---	47.50	6.70 - 56.00	3,990	380 - 5,350	19.6	1.9 - 26.2	98	
07 + 07 + 18 + 24	Wall	Wall	Wall	Wall	---	6.06	6.06	15.59	20.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98	
07 + 07 + 18 + 24	Wall	Wall	Wall	Duct	---	6.00	6.00	15.43	20.57	---	48.00	6.70 - 57.00	3,680	330 - 5,100	18.1	1.6 - 25.0	98	
07 + 07 + 18 + 24	Wall	Wall	Duct	Wall	---	6.00	6.00	15.43	20.57	---	48.00	6.70 - 57.00	3,680	320 - 5,120	18.1	1.6 - 25.1	98	
07 + 07 + 18 + 24	Wall	Wall	Duct	Duct	---	5.94	5.94	15.27	20.36	---	47.50	6.70 - 56.00	3,840	380 - 5,250	18.8	1.9 - 25.8	98	
07 + 09 + 09 + 09	Wall</																	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	---	7.08	9.10	9.10	18.21	---	43.50	6.70 - 56.50	3,100	260 - 5,230	15.2	1.3 - 25.7	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	---	7.11	9.15	9.15	18.29	---	43.70	6.70 - 55.70	3,380	320 - 5,360	16.6	1.6 - 26.3	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	---	7.11	9.15	9.15	18.29	---	43.70	6.70 - 55.70	3,320	290 - 5,270	16.3	1.4 - 25.9	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	7.15	9.19	9.19	18.38	---	43.90	6.60 - 54.90	3,640	360 - 5,550	17.9	1.8 - 27.2	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	7.15	9.19	9.19	18.38	---	43.90	6.60 - 54.90	3,570	330 - 5,440	17.5	1.6 - 26.7	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	7.18	9.23	9.23	18.46	---	44.10	6.60 - 54.00	3,940	400 - 5,660	19.3	2.0 - 27.8	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	6.93	8.91	8.91	23.76	---	48.50	6.70 - 58.00	3,660	260 - 5,270	18.0	1.3 - 25.9	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	6.86	8.82	8.82	23.51	---	48.00	6.70 - 57.00	3,830	320 - 5,320	18.8	1.6 - 26.1	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	6.86	8.82	8.82	23.51	---	48.00	6.70 - 57.00	3,800	290 - 5,300	18.6	1.4 - 26.0	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	6.79	8.72	8.72	23.27	---	47.50	6.70 - 56.00	4,000	360 - 5,380	19.6	1.8 - 26.4	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	6.79	8.72	8.72	23.27	---	47.50	6.70 - 56.00	3,970	330 - 5,350	19.5	1.6 - 26.2	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	6.71	8.63	8.63	23.02	---	47.00	6.60 - 55.00	4,110	400 - 5,360	20.2	2.0 - 26.3	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	7.11	9.14	12.18	12.18	---	40.60	6.60 - 55.70	2,950	260 - 5,450	14.5	1.3 - 26.7	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	7.12	9.16	12.21	12.21	---	40.70	6.60 - 54.80	3,100	300 - 5,500	15.2	1.5 - 27.0	98
07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	7.14	9.18	12.24	12.24	---	40.80	6.60 - 53.90	3,350	350 - 5,570	16.4	1.7 - 27.3	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	7.12	9.16	12.21	12.21	---	40.70	6.60 - 54.80	3,110	300 - 5,540	15.3	1.5 - 27.2	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	7.14	9.18	12.24	12.24	---	40.80	6.60 - 53.90	3,370	350 - 5,610	16.5	1.7 - 27.5	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	7.16	9.20	12.27	12.27	---	40.90	6.60 - 53.00	3,560	390 - 5,700	17.5	1.9 - 28.0	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	7.08	9.10	12.14	15.17	---	43.50	6.70 - 56.50	3,100	260 - 5,220	15.2	1.3 - 25.6	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	7.11	9.15	12.20	15.24	---	43.70	6.60 - 55.70	3,410	300 - 5,430	16.7	1.5 - 26.6	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	7.11	9.15	12.20	15.24	---	43.70	6.70 - 55.70	3,300	300 - 5,230	16.2	1.5 - 25.7	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	7.15	9.19	12.25	15.31	---	43.90	6.60 - 54.90	3,660	340 - 5,600	18.0	1.7 - 27.5	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	7.11	9.15	12.20	15.24	---	43.70	6.70 - 55.70	3,310	290 - 5,250	16.2	1.4 - 25.8	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	7.15	9.19	12.25	15.31	---	43.90	6.60 - 54.90	3,690	340 - 5,640	18.1	1.7 - 27.7	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	7.15	9.19	12.25	15.31	---	43.90	6.70 - 54.90	3,540	340 - 5,390	17.4	1.7 - 26.4	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	7.18	9.23	12.31	15.38	---	44.10	6.60 - 54.00	3,980	390 - 5,720	19.5	1.9 - 28.1	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 57.40	3,490	260 - 5,280	17.1	1.3 - 25.9	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,690	320 - 5,390	18.1	1.6 - 26.4	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,620	300 - 5,290	17.8	1.5 - 26.0	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 55.70	3,940	360 - 5,540	19.3	1.8 - 27.2	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,630	290 - 5,310	17.8	1.4 - 26.0	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 55.70	3,960	360 - 5,570	19.4	1.8 - 27.3	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 55.70	3,870	340 - 5,340	19.0	1.7 - 26.2	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 54.90	4,150	400 - 5,530	20.4	2.0 - 27.1	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	6.53	8.39	11.19	22.38	---	48.50	6.70 - 58.00	3,650	260 - 5,250	17.9	1.3 - 25.8	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,730	320 - 5,200	18.3	1.6 - 25.5	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,690	300 - 5,150	18.1	1.5 - 25.3	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,960	360 - 5,310	19.4	1.8 - 26.0	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,700	290 - 5,170	18.2	1.4 - 25.4	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,970	360 - 5,340	19.5	1.8 - 26.2	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,930	340 - 5,290	19.3	1.7 - 26.0	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	6.33	8.13	10.85	21.69	---	47.00	6.60 - 55.00	4,060	400 - 5,280	19.9	2.0 - 25.9	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 57.40	3,460	270 - 5,200	17.0	1.3 - 25.5	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 56.60	3,610	300 - 5,270	17.7	1.5 - 25.9	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.60 - 55.70	3,990	340 - 5,630	19.6	1.7 - 27.6	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 56.60	3,560	300 - 5,080	17.5	1.5 - 24.9	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 55.70	3,850	330 - 5,320	18.9	1.6 - 26.1	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.60 - 54.90	4,220	380 - 5,640	20.7	1.9 - 27.7	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	6.93	8.91	14.85	17.82	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,690	320 - 5,140	18.1	1.6 - 25.2	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,710	300 - 5,180	18.2	1.5 - 25.4	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	---	6.79	8.72	14.54	17.45	---	47.50	6.60 - 56.00	4,020	360 - 5,410	19.7	1.8 - 26.5	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Wall	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,660	300 - 5,090	18.0	1.5 - 25.0	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Duct	---	6.79	8.72	14.54	17.45	---	47.50	6.70 - 56.00	3,830	360 - 5,250	18.8	1.8 - 25.8	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Wall	---	6.79	8.72	14.54	17.45	---	47.50	6.70 - 56.00	3,950	330 - 5,320	19.4	1.6 - 26.1	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Duct	---	6.71	8.63	14.39	17.27	---	47.00	6.60 - 55.00	4,140	400 - 5,400	20.3	2.0 - 26.5	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	6.17	7.94	13.23	21.16	---	48.50	6.80 - 58.00	3,650	270 - 5,210	17.9	1.3 - 25.6	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Duct	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,680	330 - 5,090	18.1	1.6 - 25.0	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,680	300 - 5,130	18.1	1.5 - 25.2	98
07 + 09 + 15 + 24	Wall	Wall	Duct	Duct	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,940	360 - 5,280	19.3	1.8 - 25.9	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Wall	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,650	300 - 5,070	17.9	1.5 - 24.9	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,790	360 - 5,080	18.6	1.8 - 24.9	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,910	330 - 5,260	19.2	1.6 - 25.8	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	5.98	7.69	12.82	20.51	---	47.00	6.70 - 55.00	4,030	400 - 5,240	19.8	2.0 - 25.7	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	6.53	8.39	16.79	16.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	6.46	8.31	16.62	16.62	---	48.00	6.70 - 57.00	3,690	320 - 5,130	18.1	1.6 - 25.2	98
07 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	6.39	8.22	16.44	16.44	---	47.50	6.70 - 56.00	3,970	380 - 5,310	19.5	1.9 - 26.0	98
07 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	6.46	8.31	16.62	16.62	---	48.00	6.70 - 57.00	3,650	300 -			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	7.08	12.13	12.13	15.16	---	46.50	6.70 - 56.60	3,610	300 - 5,270	17.7	1.5 - 25.9	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	7.08	12.13	12.13	15.16	---	46.50	6.60 - 55.70	3,980	340 - 5,620	19.5	1.7 - 27.6	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	7.08	12.13	12.13	15.16	---	46.50	6.70 - 55.70	3,840	340 - 5,300	18.8	1.7 - 26.0	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	7.08	12.13	12.13	15.16	---	46.50	6.60 - 54.90	4,180	390 - 5,590	20.5	1.9 - 27.4	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	6.93	11.88	11.88	17.82	---	48.50	6.70 - 58.00	3,660	260 - 5,270	18.0	1.3 - 25.9	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	6.86	11.76	11.76	17.63	---	48.00	6.70 - 57.00	3,860	320 - 5,370	18.9	1.6 - 26.3	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	6.86	11.76	11.76	17.63	---	48.00	6.70 - 57.00	3,710	300 - 5,180	18.2	1.5 - 25.4	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	6.79	11.63	11.63	17.45	---	47.50	6.70 - 56.00	4,020	360 - 5,410	19.7	1.8 - 26.5	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	6.79	11.63	11.63	17.45	---	47.50	6.70 - 56.00	3,940	340 - 5,290	19.3	1.7 - 26.0	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	6.71	11.51	11.51	17.27	---	47.00	6.60 - 55.00	4,110	400 - 5,360	20.2	2.0 - 26.3	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	6.17	10.58	10.58	21.16	---	48.50	6.70 - 58.00	3,650	260 - 5,240	17.9	1.3 - 25.7	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	6.11	10.47	10.47	20.95	---	48.00	6.70 - 57.00	3,710	320 - 5,170	18.2	1.6 - 25.4	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	6.11	10.47	10.47	20.95	---	48.00	6.70 - 57.00	3,680	300 - 5,130	18.1	1.5 - 25.2	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	6.05	10.36	10.36	20.73	---	47.50	6.70 - 56.00	3,850	360 - 5,280	18.9	1.8 - 25.9	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	6.05	10.36	10.36	20.73	---	47.50	6.70 - 56.00	3,810	340 - 5,230	18.7	1.7 - 25.7	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	5.98	10.25	10.25	20.51	---	47.00	6.70 - 55.00	4,010	400 - 5,210	19.7	2.0 - 25.6	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	6.93	11.88	14.85	14.85	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	6.86	11.76	14.69	14.69	---	48.00	6.70 - 57.00	3,700	300 - 5,160	18.2	1.5 - 25.3	98
07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	6.79	11.63	14.54	14.54	---	47.50	6.60 - 56.00	4,070	340 - 5,480	20.0	1.7 - 26.9	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	6.86	11.76	14.69	14.69	---	48.00	6.70 - 57.00	3,660	310 - 5,080	18.0	1.5 - 24.9	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	6.79	11.63	14.54	14.54	---	47.50	6.70 - 56.00	3,930	340 - 5,280	19.3	1.7 - 25.9	98
07 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	6.71	11.51	14.39	14.39	---	47.00	6.60 - 55.00	4,170	380 - 5,450	20.5	1.9 - 26.7	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	6.53	11.19	13.99	16.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,690	320 - 5,120	18.1	1.6 - 25.1	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Wall	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,690	300 - 5,150	18.1	1.5 - 25.3	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Duct	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,990	360 - 5,370	19.6	1.8 - 26.3	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Wall	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,650	310 - 5,070	17.9	1.5 - 24.9	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Duct	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,810	360 - 5,210	18.7	1.8 - 25.6	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Wall	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,920	340 - 5,260	19.2	1.7 - 25.8	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Duct	---	6.33	10.85	13.56	16.27	---	47.00	6.60 - 55.00	4,080	400 - 5,310	20.0	2.0 - 26.0	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Wall	---	5.85	10.03	12.54	20.07	---	48.50	6.80 - 58.00	3,650	280 - 5,210	17.9	1.4 - 25.6	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Duct	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,680	330 - 5,090	18.1	1.6 - 25.0	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Wall	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,670	300 - 5,110	18.0	1.5 - 25.1	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Duct	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,830	360 - 5,250	18.8	1.8 - 25.8	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Wall	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Duct	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,780	370 - 5,060	18.5	1.8 - 24.8	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Wall	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,800	340 - 5,210	18.6	1.7 - 25.6	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Duct	---	5.67	9.72	12.16	19.45	---	47.00	6.70 - 55.00	3,980	400 - 5,170	19.5	2.0 - 25.4	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	6.17	10.58	15.87	15.87	---	48.50	6.80 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	6.11	10.47	15.71	15.71	---	48.00	6.70 - 57.00	3,680	320 - 5,110	18.1	1.6 - 25.1	98
07 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	6.05	10.36	15.55	15.55	---	47.50	6.70 - 56.00	3,860	380 - 5,280	18.9	1.9 - 25.9	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Wall	---	6.11	10.47	15.71	15.71	---	48.00	6.70 - 57.00	3,650	310 - 5,070	17.9	1.5 - 24.9	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	6.05	10.36	15.55	15.55	---	47.50	6.70 - 56.00	3,800	360 - 5,100	18.6	1.8 - 25.0	98
07 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	5.98	10.25	15.38	15.38	---	47.00	6.70 - 55.00	4,010	420 - 5,210	19.7	2.1 - 25.6	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	6.53	13.99	13.99	13.99	---	48.50	6.80 - 58.00	3,700	290 - 5,160	18.2	1.4 - 25.3	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	6.46	13.85	13.85	13.85	---	48.00	6.70 - 57.00	3,650	300 - 5,070	17.9	1.5 - 24.9	98
07 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	6.39	13.70	13.70	13.70	---	47.50	6.70 - 56.00	3,820	340 - 5,250	18.7	1.7 - 25.8	98
07 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	6.33	13.56	13.56	13.56	---	47.00	6.60 - 55.00	4,130	380 - 5,400	20.3	1.9 - 26.5	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	6.17	13.23	13.23	15.87	---	48.50	6.80 - 58.00	3,710	290 - 5,170	18.2	1.4 - 25.4	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	6.11	13.09	13.09	15.71	---	48.00	6.80 - 57.00	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Wall	---	6.11	13.09	13.09	15.71	---	48.00	6.70 - 57.00	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	6.05	12.95	12.95	15.55	---	47.50	6.70 - 56.00	3,800	360 - 5,090	18.6	1.8 - 25.0	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	6.05	12.95	12.95	15.55	---	47.50	6.70 - 56.00	3,810	340 - 5,230	18.7	1.7 - 25.7	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	5.98	12.82	12.82	15.38	---	47.00	6.60 - 55.00	4,050	400 - 5,270	19.9	2.0 - 25.9	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Wall	---	5.85	12.54	15.05	15.05	---	48.50	6.80 - 58.00	3,720	290 - 5,180	18.2	1.4 - 25.4	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Duct	---	5.79	12.41	14.90	14.90	---	48.00	6.80 - 57.00	3,690	340 - 5,090	18.1	1.7 - 25.0	98
07 + 15 + 18 + 18	Wall	Wall	Duct	Duct	---	5.73	12.28	14.74	14.74	---	47.50	6.70 - 56.00	3,790	390 - 5,070	18.6	1.9 - 24.9	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Wall	---	5.79	12.41	14.90	14.90	---	48.00	6.70 - 57.00	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Duct	---	5.73	12.28	14.74	14.74	---	47.50	6.70 - 56.00	3,790	360 - 5,080	18.6	1.8 - 24.9	98
07 + 15 + 18 + 18	Wall	Duct	Duct	Duct	---	5.67	12.16	14.59	14.59	---	47.00	6.70 - 55.00	3,990	420 - 5,180	19.6	2.1 - 25.4	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 54.50	2,520	260 - 5,460	12.4	1.3 - 26.8	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 53.50	2,670	300 - 5,450	13.1	1.5 - 26.7	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 52.50	2,930	350 - 5,680	14.4	1.7 - 27.9	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 51.50	3,130	390 - 5,720	15.4	1.9 - 28.1	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.50 - 50.50	3,450	450 - 5,890	16.9	2.2 - 28.9	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	---	9.14	9.14	9.14	12.18	---	39.60	6.60 - 55.40	2,820	260 - 5,490	13.8	1.3 - 26.9	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	---	9.16	9.16	9.16	12.22	---	39.70	6.60 - 54.50	2,960	300 - 5,440	14.5	1.5 - 26.7	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	---	9.16	9.16	9.16	12.22								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	9.20	9.20	9.20	18.40	---	46.00	6.60 - 55.60	3,900	360 - 5,510	19.1	1.8 - 27.0	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	9.20	9.20	9.20	18.40	---	46.00	6.60 - 55.60	3,820	330 - 5,410	18.7	1.6 - 26.5	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	9.26	9.26	9.26	18.52	---	46.30	6.60 - 54.80	4,210	400 - 5,610	20.7	2.0 - 27.5	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Wall	---	9.26	9.26	9.26	18.52	---	46.30	6.60 - 54.80	4,120	380 - 5,500	20.2	1.9 - 27.0	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Duct	---	9.30	9.30	9.30	18.60	---	46.50	6.60 - 54.00	4,560	450 - 5,850	22.4	2.2 - 28.7	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	8.56	8.56	8.56	22.82	---	48.50	6.70 - 58.00	3,650	260 - 5,250	17.9	1.3 - 25.8	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	8.47	8.47	8.47	22.59	---	48.00	6.70 - 57.00	3,700	320 - 5,190	18.3	1.6 - 25.5	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	8.47	8.47	8.47	22.59	---	48.00	6.70 - 57.00	3,700	290 - 5,170	18.2	1.4 - 25.4	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	8.38	8.38	8.38	22.35	---	47.50	6.70 - 56.00	3,970	360 - 5,330	19.5	1.8 - 26.1	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	8.38	8.38	8.38	22.35	---	47.50	6.70 - 56.00	3,950	330 - 5,310	19.4	1.6 - 26.0	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	8.29	8.29	8.29	22.12	---	47.00	6.60 - 55.00	4,070	400 - 5,300	20.0	2.0 - 26.0	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Wall	---	8.29	8.29	8.29	22.12	---	47.00	6.60 - 55.00	4,050	370 - 5,280	19.9	1.8 - 25.9	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Duct	---	8.21	8.21	8.21	21.88	---	46.50	6.60 - 54.00	4,290	440 - 5,500	21.0	2.2 - 27.0	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	9.13	9.13	12.17	12.17	---	42.60	6.70 - 56.30	3,120	260 - 5,420	15.3	1.3 - 26.6	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	9.17	9.17	12.23	12.23	---	42.80	6.60 - 55.40	3,350	300 - 5,460	16.4	1.5 - 26.8	98
09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,600	350 - 5,630	17.7	1.7 - 27.6	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	9.17	9.17	12.23	12.23	---	42.80	6.60 - 55.40	3,360	300 - 5,500	16.5	1.5 - 27.0	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,620	340 - 5,670	17.8	1.7 - 27.8	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	9.24	9.24	12.31	12.31	---	43.10	6.60 - 53.70	3,820	390 - 5,650	18.7	1.9 - 27.7	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,650	340 - 5,720	17.9	1.7 - 28.1	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	---	9.24	9.24	12.31	12.31	---	43.10	6.60 - 53.70	3,840	390 - 5,690	18.8	1.9 - 27.9	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	---	9.26	9.26	12.34	12.34	---	43.20	6.60 - 52.80	4,160	440 - 5,910	20.4	2.2 - 29.0	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	9.10	9.10	12.13	15.17	---	45.50	6.70 - 57.10	3,350	260 - 5,210	16.4	1.3 - 25.6	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	9.16	9.16	12.21	15.27	---	45.80	6.60 - 56.30	3,660	300 - 5,500	18.0	1.5 - 27.0	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	9.16	9.16	12.21	15.27	---	45.80	6.70 - 56.30	3,550	300 - 5,210	17.4	1.5 - 25.6	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	9.20	9.20	12.27	15.33	---	46.00	6.60 - 55.60	3,920	340 - 5,660	19.2	1.7 - 27.8	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	9.16	9.16	12.21	15.27	---	45.80	6.70 - 56.30	3,560	290 - 5,230	17.5	1.4 - 25.7	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	9.20	9.20	12.27	15.33	---	46.00	6.60 - 55.60	3,950	340 - 5,700	19.4	1.7 - 28.0	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	9.20	9.20	12.27	15.33	---	46.00	6.70 - 55.60	3,790	340 - 5,360	18.6	1.7 - 26.3	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,240	390 - 5,670	20.8	1.9 - 27.8	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	---	9.20	9.20	12.27	15.33	---	46.00	6.70 - 55.60	3,810	330 - 5,390	18.7	1.6 - 26.4	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,270	380 - 5,710	20.9	1.9 - 28.0	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,070	380 - 5,440	20.0	1.9 - 26.7	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	---	9.30	9.30	12.40	15.50	---	46.50	6.60 - 54.00	4,610	430 - 5,920	22.6	2.1 - 29.0	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	9.09	9.09	12.13	18.19	---	48.50	6.70 - 58.00	3,660	260 - 5,270	18.0	1.3 - 25.9	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,860	320 - 5,370	18.9	1.6 - 26.3	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,710	300 - 5,170	18.2	1.5 - 25.4	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	4,020	360 - 5,400	19.7	1.8 - 26.5	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,800	290 - 5,290	18.6	1.4 - 26.0	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	8.91	8.91	11.88	17.81	---	47.50	6.60 - 56.00	4,040	360 - 5,430	19.8	1.8 - 26.6	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	3,950	340 - 5,310	19.4	1.7 - 26.0	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,130	400 - 5,390	20.3	2.0 - 26.4	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	3,970	330 - 5,340	19.5	1.6 - 26.2	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,160	400 - 5,420	20.4	2.0 - 26.6	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,050	380 - 5,280	19.9	1.9 - 25.9	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	---	8.72	8.72	11.63	17.44	---	46.50	6.60 - 54.00	4,370	450 - 5,600	21.4	2.2 - 27.5	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	8.08	8.08	10.78	21.56	---	48.50	6.70 - 58.00	3,650	260 - 5,240	17.9	1.3 - 25.7	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,710	320 - 5,170	18.2	1.6 - 25.4	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,680	300 - 5,130	18.1	1.5 - 25.2	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,850	360 - 5,280	18.9	1.8 - 25.9	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,690	300 - 5,140	18.1	1.5 - 25.2	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,950	360 - 5,300	19.4	1.8 - 26.0	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,820	340 - 5,250	18.7	1.7 - 25.8	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	7.83	7.83	10.44	20.89	---	47.00	6.70 - 55.00	4,020	400 - 5,230	19.7	2.0 - 25.7	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Wall	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,920	330 - 5,270	19.2	1.6 - 25.9	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Duct	---	7.83	7.83	10.44	20.89	---	47.00	6.60 - 55.00	4,040	400 - 5,260	19.8	2.0 - 25.8	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Wall	---	7.83	7.83	10.44	20.89	---	47.00	6.70 - 55.00	4,000	380 - 5,210	19.6	1.9 - 25.6	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Duct	---	7.75	7.75	10.33	20.67	---	46.50	6.60 - 54.00	4,230	440 - 5,310	20.8	2.2 - 26.0	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	9.09	9.09	15.16	15.16	---	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	9.00	9.00	15.00	15.00	---	48.00	6.70 - 57.00	3,700	300 - 5,160	18.2	1.5 - 25.3	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	8.91	8.91	14.84	14.84	---	47.50	6.60 - 56.00	4,060	340 - 5,480	19.9	1.7 - 26.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	9.00	9.00	15.00	15.00	---	48.00	6.70 - 57.00	3,650	300 - 5,080	17.9	1.5 - 24.9	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	8.91	8.91	14.84	14.84	---	47.50	6.70 - 56.00	3,940	330 - 5,300	19.3	1.6 - 26.0	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	8.81	8.81	14.69	14.69	---	47.00	6.60 - 55.00	4,200	380 - 5,590	20.6	1.9 - 27.4	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	---	8.91	8.91	14.84	14.84	---	47.50	6.70 - 56.00	3,770	330 - 5,080	18.5	1.6 - 24.9	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	---	8.81	8.81	14.69	14.69	---	47.00	6.60 - 55.00	4,040	370 - 5,270	19.8	1.8 - 25.9	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	---	8.72	8.72	14.53	14.53	---	46.50	6.60 - 54.00	4,450	430 - 5,720	21.8	2.1 - 28.1	98
09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	8.56	8.56	14.26	17.12	---	48.50	6.70 - 58.00	3,640	270 -			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,780	360 - 5,060	18.5	1.8 - 24.8	98	
09 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,800	330 - 5,220	18.6	1.6 - 25.6	98	
09 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	4,000	400 - 5,200	19.6	2.0 - 25.5	98	
09 + 09 + 15 + 24	Duct	Duct	Wall	Wall	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,750	340 - 5,040	18.4	1.7 - 24.7	98	
09 + 09 + 15 + 24	Duct	Duct	Wall	Duct	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	3,820	400 - 5,070	18.7	2.0 - 24.9	98	
09 + 09 + 15 + 24	Duct	Duct	Duct	Wall	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	3,970	370 - 5,170	19.5	1.8 - 25.4	98	
09 + 09 + 15 + 24	Duct	Duct	Duct	Duct	---	7.34	7.34	12.24	19.58	---	46.50	6.60 - 54.00	4,190	440 - 5,270	20.6	2.2 - 25.9	98	
09 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	8.08	8.08	16.17	16.17	---	48.50	6.80 - 58.00	3,650	270 - 5,210	17.9	1.3 - 25.6	98	
09 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	8.00	8.00	16.00	16.00	---	48.00	6.70 - 57.00	3,680	320 - 5,110	18.1	1.6 - 25.1	98	
09 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,860	380 - 5,280	18.9	1.9 - 25.9	98	
09 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	8.00	8.00	16.00	16.00	---	48.00	6.70 - 57.00	3,650	300 - 5,070	17.9	1.5 - 24.9	98	
09 + 09 + 18 + 18	Wall	Duct	Wall	Duct	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,810	360 - 5,210	18.7	1.8 - 25.6	98	
09 + 09 + 18 + 18	Wall	Duct	Duct	Duct	---	7.83	7.83	15.67	15.67	---	47.00	6.70 - 55.00	4,030	420 - 5,230	19.8	2.1 - 25.7	98	
09 + 09 + 18 + 18	Duct	Duct	Wall	Wall	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,760	340 - 5,060	18.4	1.7 - 24.8	98	
09 + 09 + 18 + 18	Duct	Duct	Wall	Duct	---	7.83	7.83	15.67	15.67	---	47.00	6.70 - 55.00	3,960	390 - 5,150	19.4	1.9 - 25.3	98	
09 + 09 + 18 + 18	Duct	Duct	Duct	Duct	---	7.75	7.75	15.50	15.50	---	46.50	6.60 - 54.00	4,230	460 - 5,300	20.8	2.3 - 26.0	98	
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	9.10	12.13	12.13	12.13	---	45.50	6.70 - 57.10	3,420	260 - 5,450	16.8	1.3 - 26.7	98	
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	9.16	12.21	12.21	12.21	---	45.80	6.60 - 56.30	3,660	300 - 5,490	18.0	1.5 - 26.9	98	
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	9.20	12.27	12.27	12.27	---	46.00	6.60 - 55.60	3,920	340 - 5,660	19.2	1.7 - 27.8	98	
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	9.26	12.35	12.35	12.35	---	46.30	6.60 - 54.80	4,210	390 - 5,620	20.7	1.9 - 27.6	98	
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	---	9.16	12.21	12.21	12.21	---	45.80	6.60 - 56.30	3,670	300 - 5,520	18.0	1.5 - 27.1	98	
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	---	9.20	12.27	12.27	12.27	---	46.00	6.60 - 55.60	3,940	340 - 5,690	19.3	1.7 - 27.9	98	
09 + 12 + 12 + 12	Duct	Wall	Duct	Duct	---	9.26	12.35	12.35	12.35	---	46.30	6.60 - 54.80	4,240	390 - 5,660	20.8	1.9 - 27.8	98	
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	9.30	12.40	12.40	12.40	---	46.50	6.60 - 54.00	4,570	440 - 5,860	22.4	2.2 - 28.7	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	9.09	12.13	12.13	15.16	---	48.50	6.70 - 58.00	3,660	260 - 5,260	18.0	1.3 - 25.8	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,890	300 - 5,420	19.1	1.5 - 26.6	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,700	300 - 5,160	18.2	1.5 - 25.3	98	
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	8.91	11.88	11.88	14.84	---	47.50	6.60 - 56.00	4,060	340 - 5,480	19.9	1.7 - 26.9	98	
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	8.91	11.88	11.88	14.84	---	47.50	6.70 - 56.00	3,920	340 - 5,270	19.2	1.7 - 25.9	98	
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,170	390 - 5,440	20.5	1.9 - 26.7	98	
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,710	290 - 5,180	18.2	1.4 - 25.4	98	
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	---	8.91	11.88	11.88	14.84	---	47.50	6.60 - 56.00	4,090	340 - 5,510	20.1	1.7 - 27.0	98	
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	---	8.91	11.88	11.88	14.84	---	47.50	6.70 - 56.00	3,940	340 - 5,300	19.3	1.7 - 26.0	98	
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,190	380 - 5,580	20.6	1.9 - 27.4	98	
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,020	380 - 5,230	19.7	1.9 - 25.7	98	
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	8.72	11.63	11.63	14.53	---	46.50	6.60 - 54.00	4,410	430 - 5,670	21.6	2.1 - 27.8	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	8.56	11.41	11.41	17.12	---	48.50	6.70 - 58.00	3,650	260 - 5,250	17.9	1.3 - 25.8	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,830	320 - 5,330	18.8	1.6 - 26.1	98	
09 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,690	300 - 5,150	18.1	1.5 - 25.3	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,990	360 - 5,360	19.6	1.8 - 26.3	98	
09 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,830	340 - 5,260	18.8	1.7 - 25.8	98	
09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	8.29	11.06	11.06	16.59	---	47.00	6.60 - 55.00	4,080	400 - 5,300	20.0	2.0 - 26.0	98	
09 + 12 + 12 + 18	Duct	Wall	Wall	Wall	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,700	300 - 5,160	18.2	1.5 - 25.3	98	
09 + 12 + 12 + 18	Duct	Wall	Wall	Duct	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	4,010	360 - 5,390	19.7	1.8 - 26.4	98	
09 + 12 + 12 + 18	Duct	Wall	Duct	Wall	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,930	340 - 5,280	19.3	1.7 - 25.9	98	
09 + 12 + 12 + 18	Duct	Wall	Duct	Duct	---	8.29	11.06	11.06	16.59	---	47.00	6.60 - 55.00	4,100	400 - 5,340	20.1	2.0 - 26.2	98	
09 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	8.29	11.06	11.06	16.59	---	47.00	6.70 - 55.00	4,000	380 - 5,210	19.6	1.9 - 25.6	98	
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	8.21	10.94	10.94	16.41	---	46.50	6.60 - 54.00	4,300	450 - 5,500	21.1	2.2 - 27.0	98	
09 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	7.66	10.21	10.21	20.42	---	48.50	6.70 - 58.00	3,640	260 - 5,220	17.9	1.3 - 25.6	98	
09 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,700	320 - 5,150	18.2	1.6 - 25.3	98	
09 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,670	300 - 5,110	18.0	1.5 - 25.1	98	
09 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,830	360 - 5,250	18.8	1.8 - 25.8	98	
09 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,800	340 - 5,200	18.6	1.7 - 25.5	98	
09 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	3,980	400 - 5,170	19.5	2.0 - 25.4	98	
09 + 12 + 12 + 24	Duct	Wall	Wall	Wall	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,670	300 - 5,120	18.0	1.5 - 25.1	98	
09 + 12 + 12 + 24	Duct	Wall	Wall	Duct	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,800	340 - 5,220	18.6	1.7 - 25.6	98	
09 + 12 + 12 + 24	Duct	Wall	Duct	Duct	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	4,000	400 - 5,190	19.6	2.0 - 25.5	98	
09 + 12 + 12 + 24	Duct	Duct	Duct	Wall	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	3,950	380 - 5,140	19.4	1.9 - 25.2	98	
09 + 12 + 12 + 24	Duct	Duct	Duct	Duct	---	7.34	9.79	9.79	19.58	---	46.50	6.60 - 54.00	4,170	440 - 5,230	20.5	2.2 - 25.7	98	
09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	8.56	11.41	14.26	14.26	---	48.50	6.80 - 58.00	3,650	270 - 5,210	17.9	1.3 - 25.6	98	
09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,680	300 - 5,140	18.1	1.5 - 25.2	98	
09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.60 - 56.00	4,030	340 - 5,430	19.8	1.7 - 26.6	98	
09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,650	310 - 5,070	17.9	1.5 - 24.9	98	
09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.70 - 56.00	3,820	340 - 5,240	18.7	1.7 - 25.7	98	
09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	8.29	11.06	13.82	13.82	---	47.00	6.60 - 55.00	4,130	380 - 5,390	20.3	1.9 - 26.4	98	
09 + 12 + 15 + 15	Duct	Wall	Wall	Wall	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,650	300 - 5,070	17.9	1.5 - 24.9	98	
09 + 12 + 15 + 15	Duct	Wall	Wall	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.70 - 56.00	3,920	330 - 5,260	19.2	1.6 - 25.8	98	
09 + 12 + 15 + 15	Duct	Wall	Duct	Duct	---	8.29	11.06	13.82										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 12 + 15 + 18	Duct	Duct	Wall	Wall	---	7.92	10.56	13.19	15.83	---	47.50	6.70 - 56.00	3,760	340 - 5,040	18.4	1.7 - 24.7	98
09 + 12 + 15 + 18	Duct	Duct	Wall	Duct	---	7.83	10.44	13.06	15.67	---	47.00	6.70 - 55.00	3,940	400 - 5,110	19.3	2.0 - 25.1	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Wall	---	7.83	10.44	13.06	15.67	---	47.00	6.70 - 55.00	3,980	380 - 5,180	19.5	1.9 - 25.4	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Duct	---	7.75	10.33	12.92	15.50	---	46.50	6.60 - 54.00	4,260	440 - 5,350	20.9	2.2 - 26.2	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	7.66	10.21	15.32	15.32	---	48.50	6.80 - 58.00	3,650	280 - 5,210	17.9	1.4 - 25.6	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,680	320 - 5,100	18.1	1.6 - 25.0	98
09 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,840	380 - 5,250	18.8	1.9 - 25.8	98
09 + 12 + 18 + 18	Wall	Wall	Duct	Wall	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,660	310 - 5,060	18.0	1.5 - 24.8	98
09 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,790	360 - 5,080	18.6	1.8 - 24.9	98
09 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	3,990	420 - 5,170	19.6	2.1 - 25.4	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Wall	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,650	300 - 5,060	17.9	1.5 - 24.8	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,790	360 - 5,090	18.6	1.8 - 25.0	98
09 + 12 + 18 + 18	Duct	Wall	Duct	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	4,000	420 - 5,190	19.6	2.1 - 25.5	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Wall	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,750	340 - 5,030	18.4	1.7 - 24.7	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	3,930	400 - 5,100	19.3	2.0 - 25.0	98
09 + 12 + 18 + 18	Duct	Duct	Duct	Duct	---	7.34	9.79	14.68	14.68	---	46.50	6.60 - 54.00	4,170	460 - 5,230	20.5	2.3 - 25.7	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	8.08	13.47	13.47	13.47	---	48.50	6.80 - 58.00	3,720	290 - 5,180	18.2	1.4 - 25.4	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	8.00	13.33	13.33	13.33	---	48.00	6.70 - 57.00	3,650	310 - 5,060	17.9	1.5 - 24.8	98
09 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	7.92	13.19	13.19	13.19	---	47.50	6.70 - 56.00	3,800	340 - 5,210	18.6	1.7 - 25.6	98
09 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	7.83	13.06	13.06	13.06	---	47.00	6.60 - 55.00	4,090	380 - 5,340	20.1	1.9 - 26.2	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Wall	---	8.00	13.33	13.33	13.33	---	48.00	6.80 - 57.00	3,680	320 - 4,980	18.1	1.6 - 24.4	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Duct	---	7.92	13.19	13.19	13.19	---	47.50	6.70 - 56.00	3,750	340 - 5,030	18.4	1.7 - 24.7	98
09 + 15 + 15 + 15	Duct	Wall	Duct	Duct	---	7.83	13.06	13.06	13.06	---	47.00	6.70 - 55.00	3,960	370 - 5,160	19.4	1.8 - 25.3	98
09 + 15 + 15 + 15	Duct	Duct	Duct	Duct	---	7.75	12.92	12.92	12.92	---	46.50	6.60 - 54.00	4,320	420 - 5,550	21.2	2.1 - 27.2	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.66	12.76	12.76	15.32	---	48.50	6.80 - 58.00	3,730	300 - 5,190	18.3	1.5 - 25.5	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	7.58	12.63	12.63	15.16	---	48.00	6.80 - 57.00	3,690	340 - 5,090	18.1	1.7 - 25.0	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.58	12.63	12.63	15.16	---	48.00	6.70 - 57.00	3,650	310 - 5,060	17.9	1.5 - 24.8	98
09 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,780	360 - 5,070	18.5	1.8 - 24.9	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,790	340 - 5,200	18.6	1.7 - 25.5	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	4,020	400 - 5,230	19.7	2.0 - 25.7	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Wall	---	7.58	12.63	12.63	15.16	---	48.00	6.80 - 57.00	3,690	320 - 4,990	18.1	1.6 - 24.5	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Duct	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,770	370 - 5,030	18.5	1.8 - 24.7	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Wall	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,750	340 - 5,030	18.4	1.7 - 24.7	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Duct	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	3,920	400 - 5,090	19.2	2.0 - 25.0	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Wall	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	3,950	370 - 5,140	19.4	1.8 - 25.2	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Duct	---	7.34	12.24	12.24	14.68	---	46.50	6.60 - 54.00	4,220	440 - 5,300	20.7	2.2 - 26.0	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	12.13	12.13	12.13	12.13	---	48.50	6.70 - 58.00	3,730	260 - 5,490	18.3	1.3 - 26.9	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	12.00	12.00	12.00	12.00	---	48.00	6.70 - 57.00	3,880	300 - 5,420	19.0	1.5 - 26.6	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	11.88	11.88	11.88	11.88	---	47.50	6.60 - 56.00	4,060	340 - 5,470	19.9	1.7 - 26.8	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	11.75	11.75	11.75	11.75	---	47.00	6.60 - 55.00	4,160	390 - 5,430	20.4	1.9 - 26.6	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	11.63	11.63	11.63	11.63	---	46.50	6.60 - 54.00	4,380	440 - 5,610	21.5	2.2 - 27.5	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	11.41	11.41	11.41	14.26	---	48.50	6.70 - 58.00	3,650	260 - 5,240	17.9	1.3 - 25.7	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	11.29	11.29	11.29	14.12	---	48.00	6.70 - 57.00	3,860	300 - 5,380	18.9	1.5 - 26.4	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	11.29	11.29	11.29	14.12	---	48.00	6.70 - 57.00	3,680	300 - 5,140	18.1	1.5 - 25.2	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	11.18	11.18	11.18	13.97	---	47.50	6.60 - 56.00	4,030	340 - 5,430	19.8	1.7 - 26.6	98
12 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	11.18	11.18	11.18	13.97	---	47.50	6.70 - 56.00	3,820	340 - 5,240	18.7	1.7 - 25.7	98
12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	11.06	11.06	11.06	13.82	---	47.00	6.60 - 55.00	4,130	380 - 5,380	20.3	1.9 - 26.4	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	11.06	11.06	11.06	13.82	---	47.00	6.70 - 55.00	3,970	380 - 5,170	19.5	1.9 - 25.4	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	10.94	10.94	10.94	13.68	---	46.50	6.60 - 54.00	4,330	430 - 5,560	21.2	2.1 - 27.3	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	10.78	10.78	10.78	16.17	---	48.50	6.70 - 58.00	3,640	260 - 5,230	17.9	1.3 - 25.7	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	10.67	10.67	10.67	16.00	---	48.00	6.70 - 57.00	3,730	320 - 5,200	18.3	1.6 - 25.5	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	10.67	10.67	10.67	16.00	---	48.00	6.70 - 57.00	3,680	300 - 5,120	18.1	1.5 - 25.1	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	10.56	10.56	10.56	15.83	---	47.50	6.70 - 56.00	3,960	360 - 5,320	19.4	1.8 - 26.1	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	10.56	10.56	10.56	15.83	---	47.50	6.70 - 56.00	3,810	340 - 5,230	18.7	1.7 - 25.7	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	10.44	10.44	10.44	15.67	---	47.00	6.60 - 55.00	4,040	400 - 5,260	19.8	2.0 - 25.8	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	10.44	10.44	10.44	15.67	---	47.00	6.70 - 55.00	3,960	380 - 5,150	19.4	1.9 - 25.3	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	10.33	10.33	10.33	15.50	---	46.50	6.60 - 54.00	4,230	450 - 5,310	20.8	2.2 - 26.0	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	10.78	10.78	13.47	13.47	---	48.50	6.80 - 58.00	3,650	280 - 5,210	17.9	1.4 - 25.6	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	10.67	10.67	13.33	13.33	---	48.00	6.70 - 57.00	3,670	300 - 5,110	18.0	1.5 - 25.1	98
12 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	10.56	10.56	13.19	13.19	---	47.50	6.60 - 56.00	4,000	340 - 5,390	19.6	1.7 - 26.4	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	10.67	10.67	13.33	13.33	---	48.00	6.70 - 57.00	3,660	310 - 5,060	18.0	1.5 - 24.8	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	10.56	10.56	13.19	13.19	---	47.50	6.70 - 56.00	3,800	340 - 5,210	18.6	1.7 - 25.6	98
12 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	10.44	10.44	13.06	13.06	---	47.00	6.60 - 55.00	4,090	380 - 5,340	20.1	1.9 - 26.2	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Wall	---	10.56	10.56	13.19	13.19	---	47.50	6.70 - 56.00	3,750	350 - 5,030	18.4	1.7 - 24.7	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Duct	---	10.44	10.44	13.06	13.06	---	47.00	6.70 - 55.00	3,950	380 - 5,130	19.4	1.9 - 25.2	98
12 + 12 + 15 + 15	Duct	Duct	Duct	Duct	---	10.33	10.33	12.92	12.92	---	46.50	6.60 - 54.00	4,290	430 - 5,510	21.0	2.1 - 27.0	98
12 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	10.21	10.21	12.76	15.32	---	48.50	6.80 - 58.00	3,660	280 - 5,210	18.0	1.4 - 25.6	98
12 + 12 + 15 + 18	Wall																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15 + 15	Duct	Wall	Duct	Duct	—	9.89	12.37	12.37	12.37	—	47.00	6.70 - 55.00	3,930	380 - 5,100	19.3	1.9 - 25.0	98
12 + 15 + 15 + 15	Duct	Duct	Duct	Duct	—	9.79	12.24	12.24	12.24	—	46.50	6.60 - 54.00	4,250	420 - 5,350	20.8	2.1 - 26.2	98
07 + 07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	Wall	7.12	7.12	7.12	7.12	7.12	35.60	6.70 - 53.50	2,250	260 - 4,930	11.0	1.3 - 24.2	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	7.11	9.15	37.60	6.70 - 54.80	2,490	260 - 5,180	12.2	1.3 - 25.4	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	7.11	9.15	37.60	6.70 - 54.00	2,680	290 - 5,210	13.1	1.4 - 25.6	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	7.11	12.18	40.60	6.70 - 55.70	2,780	260 - 5,230	13.6	1.3 - 25.7	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Duct	7.12	7.12	7.12	7.12	12.21	40.70	6.70 - 55.00	2,970	300 - 5,230	14.6	1.5 - 25.7	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	7.08	15.17	43.50	6.70 - 56.50	3,080	270 - 5,130	15.1	1.3 - 25.2	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	7.11	15.24	43.70	6.70 - 55.80	3,270	300 - 5,180	16.0	1.5 - 25.4	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	7.08	18.20	46.50	6.70 - 57.40	3,380	270 - 5,190	16.6	1.3 - 25.5	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Duct	7.08	7.08	7.08	7.08	18.20	46.50	6.70 - 56.70	3,580	320 - 5,200	17.6	1.6 - 25.5	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Wall	6.53	6.53	6.53	6.53	22.38	48.50	6.80 - 58.00	3,650	280 - 5,210	17.9	1.4 - 25.6	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Duct	6.48	6.48	6.48	6.48	22.20	48.10	6.70 - 57.20	3,680	330 - 5,090	18.1	1.6 - 25.0	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	9.14	9.14	39.60	6.70 - 55.40	2,730	260 - 5,170	13.4	1.3 - 25.4	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.13	7.13	7.13	9.16	9.16	39.70	6.70 - 54.70	2,840	290 - 5,190	13.9	1.4 - 25.5	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	Duct	7.13	7.13	7.13	9.16	9.16	39.70	6.70 - 53.90	3,060	330 - 5,350	15.0	1.6 - 26.2	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.10	7.10	7.10	9.13	12.17	42.60	6.70 - 56.30	3,030	260 - 5,220	14.9	1.3 - 25.6	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Duct	7.12	7.12	7.12	9.15	12.20	42.70	6.70 - 55.60	3,140	300 - 5,220	15.4	1.5 - 25.6	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Wall	7.12	7.12	7.12	9.15	12.20	42.70	6.70 - 55.60	3,140	290 - 5,230	15.4	1.4 - 25.7	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Duct	7.13	7.13	7.13	9.17	12.23	42.80	6.70 - 54.90	3,350	340 - 5,350	16.4	1.7 - 26.2	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	9.10	15.17	45.50	6.80 - 57.10	3,340	270 - 5,140	16.4	1.3 - 25.2	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	9.14	15.23	45.70	6.70 - 56.50	3,440	300 - 5,160	16.9	1.5 - 25.3	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Wall	7.11	7.11	7.11	9.14	15.23	45.70	6.70 - 56.50	3,420	300 - 5,100	16.8	1.5 - 25.0	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Duct	7.14	7.14	7.14	9.18	15.30	45.90	6.70 - 55.90	3,750	330 - 5,390	18.4	1.6 - 26.4	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Wall	7.07	7.07	7.07	9.09	18.19	48.50	6.80 - 58.00	3,650	270 - 5,210	17.9	1.3 - 25.6	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Duct	7.01	7.01	7.01	9.02	18.04	48.10	6.70 - 57.20	3,680	320 - 5,110	18.1	1.6 - 25.1	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Wall	7.01	7.01	7.01	9.02	18.04	48.10	6.70 - 57.20	3,650	300 - 5,070	17.9	1.5 - 24.9	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Duct	6.96	6.96	6.96	8.94	17.89	47.70	6.70 - 56.40	3,890	360 - 5,200	19.1	1.8 - 25.5	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Wall	6.29	6.29	6.29	8.08	21.56	48.50	6.80 - 58.00	3,660	280 - 5,120	18.0	1.4 - 25.1	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Duct	6.24	6.24	6.24	8.02	21.38	48.10	6.70 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Wall	6.24	6.24	6.24	8.02	21.38	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Duct	6.18	6.18	6.18	7.95	21.20	47.70	6.70 - 56.40	3,860	360 - 5,140	18.9	1.8 - 25.2	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	12.13	12.13	45.50	6.70 - 57.10	3,330	260 - 5,170	16.3	1.3 - 25.4	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	12.19	12.19	45.70	6.70 - 56.50	3,440	300 - 5,160	16.9	1.5 - 25.3	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.14	7.14	7.14	12.24	12.24	45.90	6.70 - 55.90	3,740	340 - 5,270	18.3	1.7 - 25.9	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.07	7.07	7.07	12.13	15.16	48.50	6.80 - 58.00	3,650	270 - 5,210	17.9	1.3 - 25.6	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.01	7.01	7.01	12.03	15.03	48.10	6.70 - 57.20	3,750	300 - 5,210	18.4	1.5 - 25.6	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.01	7.01	7.01	12.03	15.03	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.96	6.96	6.96	11.93	14.91	47.70	6.70 - 56.40	3,890	340 - 5,220	19.1	1.7 - 25.6	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.66	6.66	6.66	11.41	17.12	48.50	6.80 - 58.00	3,660	280 - 5,210	18.0	1.4 - 25.6	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.60	6.60	6.60	11.32	16.98	48.10	6.70 - 57.20	3,680	320 - 5,100	18.1	1.6 - 25.0	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.60	6.60	6.60	11.32	16.98	48.10	6.70 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.55	6.55	6.55	11.22	16.84	47.70	6.70 - 56.40	3,870	360 - 5,170	19.0	1.8 - 25.4	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Wall	5.96	5.96	5.96	10.21	20.42	48.50	6.80 - 58.00	3,680	280 - 5,130	18.1	1.4 - 25.2	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Duct	5.91	5.91	5.91	10.13	20.25	48.10	6.80 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Wall	5.91	5.91	5.91	10.13	20.25	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Duct	5.86	5.86	5.86	10.04	20.08	47.70	6.70 - 56.40	3,770	370 - 5,130	18.5	1.8 - 25.2	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.66	6.66	6.66	14.26	14.26	48.50	6.80 - 58.00	3,740	300 - 5,200	18.3	1.5 - 25.5	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.60	6.60	6.60	14.15	14.15	48.10	6.70 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.55	6.55	6.55	14.03	14.03	47.70	6.70 - 56.40	3,870	340 - 5,190	19.0	1.7 - 25.5	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.29	6.29	6.29	13.47	16.17	48.50	6.80 - 58.00	3,750	300 - 5,210	18.4	1.5 - 25.6	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Duct	6.24	6.24	6.24	13.36	16.03	48.10	6.80 - 57.20	3,700	340 - 5,100	18.2	1.7 - 25.0	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Wall	6.24	6.24	6.24	13.36	16.03	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Duct	6.18	6.18	6.18	13.25	15.90	47.70	6.70 - 56.40	3,860	360 - 5,150	18.9	1.8 - 25.3	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Wall	5.96	5.96	5.96	15.32	15.32	48.50	6.80 - 58.00	3,770	300 - 5,220	18.5	1.5 - 25.6	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Duct	5.91	5.91	5.91	15.19	15.19	48.10	6.80 - 57.20	3,710	340 - 5,100	18.2	1.7 - 25.0	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	Duct	5.86	5.86	5.86	15.06	15.06	47.70	6.70 - 56.40	3,790	390 - 5,150	18.6	1.9 - 25.3	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.10	7.10	9.13	9.13	9.13	41.60	6.70 - 56.00	2,900	260 - 5,160	14.2	1.3 - 25.3	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.12	7.12										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.91	5.91	7.60	7.60	20.27	47.30	6.70 - 55.60	3,880	400 - 5,120	19.0	2.0 - 25.1	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.07	7.07	9.10	12.13	12.13	47.50	6.70 - 57.70	3,510	260 - 5,170	17.2	1.3 - 25.4	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.04	7.04	9.06	12.08	12.08	47.30	6.70 - 57.00	3,620	300 - 5,160	17.8	1.5 - 25.3	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.01	7.01	9.02	12.03	12.03	47.10	6.70 - 56.20	3,830	340 - 5,250	18.8	1.7 - 25.8	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	7.04	7.04	9.06	12.08	12.08	47.30	6.70 - 57.00	3,620	300 - 5,170	17.8	1.5 - 25.4	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	7.01	7.01	9.02	12.03	12.03	47.10	6.70 - 56.20	3,840	340 - 5,270	18.8	1.7 - 25.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.99	6.99	8.98	11.97	11.97	46.90	6.70 - 55.50	3,910	380 - 5,300	19.2	1.9 - 26.0	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.79	6.79	8.73	11.64	14.55	48.50	6.80 - 58.00	3,660	280 - 5,120	18.0	1.4 - 25.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,660	300 - 5,190	18.0	1.5 - 25.5	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,870	340 - 5,190	19.0	1.7 - 25.5	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,880	330 - 5,200	19.0	1.6 - 25.5	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,830	340 - 5,120	18.8	1.7 - 25.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.62	6.62	8.51	11.35	14.19	47.30	6.70 - 55.60	3,940	380 - 5,220	19.3	1.9 - 25.6	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.41	6.41	8.24	10.98	16.47	48.50	6.80 - 58.00	3,670	280 - 5,130	18.0	1.4 - 25.2	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.35	6.35	8.17	10.89	16.34	48.10	6.70 - 57.20	3,670	330 - 5,090	18.0	1.6 - 25.0	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.35	6.35	8.17	10.89	16.34	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,860	360 - 5,150	18.9	1.8 - 25.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.35	6.35	8.17	10.89	16.34	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,860	360 - 5,160	18.9	1.8 - 25.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	6.25	6.25	8.03	10.71	16.06	47.30	6.70 - 55.60	3,910	400 - 5,160	19.2	2.0 - 25.3	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.41	6.41	8.24	13.73	13.73	48.50	6.80 - 58.00	3,770	300 - 5,230	18.5	1.5 - 25.7	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.35	6.35	8.17	13.61	13.61	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.30	6.30	8.10	13.50	13.50	47.70	6.70 - 56.40	3,860	340 - 5,170	18.9	1.7 - 25.4	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.35	6.35	8.17	13.61	13.61	48.10	6.80 - 57.20	3,710	330 - 5,100	18.2	1.6 - 25.0	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.30	6.30	8.10	13.50	13.50	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	6.25	6.25	8.03	13.39	13.39	47.30	6.70 - 55.60	3,920	370 - 5,190	19.2	1.8 - 25.5	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.06	6.06	7.79	12.99	15.99	48.50	6.80 - 58.00	3,780	310 - 5,240	18.5	1.5 - 25.7	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,720	350 - 5,110	18.2	1.7 - 25.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,670	310 - 5,060	18.0	1.5 - 24.8	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.96	5.96	7.67	12.78	15.33	47.70	6.70 - 56.40	3,850	360 - 5,140	18.9	1.8 - 25.2	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Wall	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,720	330 - 5,110	18.2	1.6 - 25.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.96	5.96	7.67	12.78	15.33	47.70	6.80 - 56.40	3,780	370 - 5,120	18.5	1.8 - 25.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.96	5.96	7.67	12.78	15.33	47.70	6.70 - 56.40	3,740	340 - 5,100	18.3	1.7 - 25.0	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.91	5.91	7.60	12.67	15.20	47.30	6.70 - 55.60	3,890	400 - 5,130	19.1	2.0 - 25.2	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.79	6.79	11.64	11.64	11.64	48.50	6.70 - 58.00	3,640	260 - 5,220	17.9	1.3 - 25.6	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.73	6.73	11.54	11.54	11.54	48.10	6.70 - 57.20	3,660	300 - 5,190	18.0	1.5 - 25.5	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.68	6.68	11.45	11.45	11.45	47.70	6.70 - 56.40	3,870	340 - 5,190	19.0	1.7 - 25.5	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.62	6.62	11.35	11.35	11.35	47.30	6.70 - 55.60	3,930	380 - 5,200	19.3	1.9 - 25.5	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.41	6.41	10.98	10.98	13.73	48.50	6.80 - 58.00	3,670	280 - 5,130	18.0	1.4 - 25.2	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.35	6.35	10.89	10.89	13.61	48.10	6.70 - 57.20	3,660	300 - 5,080	18.0	1.5 - 24.9	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.35	6.35	10.89	10.89	13.61	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.30	6.30	10.80	10.80	13.50	47.70	6.70 - 56.40	3,860	340 - 5,170	18.9	1.7 - 25.4	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.30	6.30	10.80	10.80	13.50	47.70	6.70 - 56.40	3,750	350 - 5,110	18.4	1.7 - 25.1	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.25	6.25	10.71	10.71	13.39	47.30	6.70 - 55.60	3,910	380 - 5,170	19.2	1.9 - 25.4	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.06	6.06	10.39	10.39	15.99	48.50	6.80 - 58.00	3,680	280 - 5,140	18.1	1.4 - 25.2	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.01	6.01	10.31	10.31	15.46	48.10	6.70 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.01	6.01	10.31	10.31	15.46	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.96	5.96	10.22	10.22	15.33	47.70	6.70 - 56.40	3,860	370 - 5,140	18.9	1.8 - 25.2	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.96	5.96	10.22	10.22	15.33	47.70	6.70 - 56.40	3,750	350 - 5,110	18.4	1.7 - 25.1	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.91	5.91	10.14	10.14	15.20	47.30	6.70 - 55.60	3,890	400 - 5,120	19.1	2.0 - 25.1	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.06	6.06	10.39	12.99	12.99	48.50	6.80 - 58.00	3,800	310 - 5,260	18.6	1.5 - 25.8	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.01	6.01	10.31	12.88	12.88	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.96	5.96	10.22	12.78	12.78	47.70	6.70 - 56.40	3,840	340 - 5,150	18.8	1.7 - 25.3	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	6.01	6.01	10.31	12.88	12.88	48.10	6.80 - 57.20	3,750	340 - 5,140	18.4	1.7 - 25.2	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.96	5.96	10.22	12.78	12.78	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.91	5.91	10.14	12.67	12.67	47.30	6.70 - 55.60	3,890	380 - 5,150	19.1	1.9 - 25.3	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.08	9.10	9.10	9.10	9.10	43.50	6.70 - 56.50	3,070	260 - 5,160	15.1	1.3 - 25.3	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.11	9.15	9.15	9.15	9.15	43.70	6.70 - 55.80	3,260	300 - 5,160	16.0	1.5 - 25.3	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	7.13	9.17	9.17	9.17	9.17	43.80	6.70 - 55.20	3,480	330 - 5,290	17.1	1.6 - 26.0	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	7.16	9.21	9.21	9.21	9.21	44.00	6.60 - 54.50	3,650	370 - 5,350	17.9	1.8 - 26.2	98
07 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	7.18	9.23	9.23	9.23	9.23	44.10	6.60 - 53.90	3,930	410 - 5,550	19.3	2.0 - 27.2	98
07 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.08	9.1										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Wall	6.42	8.26	8.26	8.26	16.51	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	8.19	16.37	47.30	6.70 - 55.60	3,910	390 - 5,170	19.2	1.9 - 25.4	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Wall	6.37	8.19	8.19	8.19	16.37	47.30	6.70 - 55.60	3,870	370 - 5,110	19.0	1.8 - 25.1	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Duct	6.31	8.12	8.12	8.12	16.23	46.90	6.70 - 54.80	4,080	430 - 5,310	20.0	2.1 - 26.0	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Wall	5.85	7.53	7.53	7.53	20.07	48.50	6.80 - 58.00	3,700	290 - 5,150	18.2	1.4 - 25.3	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.81	7.46	7.46	7.46	19.90	48.10	6.80 - 57.20	3,690	340 - 5,090	18.1	1.7 - 25.0	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.81	7.46	7.46	7.46	19.90	48.10	6.80 - 57.20	3,670	310 - 5,060	18.0	1.5 - 24.8	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.76	7.40	7.40	7.40	19.74	47.70	6.70 - 56.40	3,770	370 - 5,130	18.5	1.8 - 25.2	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Wall	5.76	7.40	7.40	7.40	19.74	47.70	6.70 - 56.40	3,740	340 - 5,100	18.3	1.7 - 25.0	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.71	7.34	7.34	7.34	19.57	47.30	6.70 - 55.60	3,870	400 - 5,010	19.0	2.0 - 24.6	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Wall	5.71	7.34	7.34	7.34	19.57	47.30	6.70 - 55.60	3,850	370 - 4,980	18.9	1.8 - 24.4	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Duct	5.66	7.28	7.28	7.28	19.41	46.90	6.70 - 54.80	4,010	430 - 5,110	19.7	2.1 - 25.1	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.93	8.91	8.91	11.88	11.88	48.50	6.70 - 58.00	3,640	270 - 5,220	17.9	1.3 - 25.6	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.87	8.83	8.83	11.78	11.78	48.10	6.70 - 57.20	3,660	300 - 5,190	18.0	1.5 - 25.5	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,870	340 - 5,190	19.0	1.7 - 25.5	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.87	8.83	8.83	11.78	11.78	48.10	6.70 - 57.20	3,750	300 - 5,200	18.4	1.5 - 25.5	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,880	340 - 5,200	19.0	1.7 - 25.5	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.76	8.69	8.69	11.58	11.58	47.30	6.70 - 55.60	3,940	380 - 5,220	19.3	1.9 - 25.6	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Wall	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,890	330 - 5,220	19.1	1.6 - 25.6	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Duct	6.76	8.69	8.69	11.58	11.58	47.30	6.70 - 55.60	3,950	370 - 5,240	19.4	1.8 - 25.7	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	Duct	6.70	8.61	8.61	11.49	11.49	46.90	6.60 - 54.80	4,120	420 - 5,370	20.2	2.1 - 26.3	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.53	8.39	8.39	11.19	13.99	48.50	6.80 - 58.00	3,680	280 - 5,130	18.1	1.4 - 25.2	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.48	8.33	8.33	11.10	13.88	48.10	6.70 - 57.20	3,660	300 - 5,080	18.0	1.5 - 24.9	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.48	8.33	8.33	11.10	13.88	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,860	340 - 5,160	18.9	1.7 - 25.3	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.48	8.33	8.33	11.10	13.88	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,860	340 - 5,180	18.9	1.7 - 25.4	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,750	350 - 5,110	18.4	1.7 - 25.1	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,920	380 - 5,190	19.2	1.9 - 25.5	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,930	370 - 5,210	19.3	1.8 - 25.6	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,860	380 - 5,090	18.9	1.9 - 25.0	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	6.31	8.12	8.12	10.82	13.53	46.90	6.70 - 54.80	4,090	410 - 5,340	20.1	2.0 - 26.2	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.17	7.94	7.94	10.58	15.87	48.50	6.80 - 58.00	3,680	280 - 5,140	18.1	1.4 - 25.2	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.12	7.87	7.87	10.49	15.74	48.10	6.70 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.12	7.87	7.87	10.49	15.74	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,860	370 - 5,140	18.9	1.8 - 25.2	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.12	7.87	7.87	10.49	15.74	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,860	360 - 5,150	18.9	1.8 - 25.3	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,750	350 - 5,110	18.4	1.7 - 25.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,890	400 - 5,130	19.1	2.0 - 25.2	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,900	390 - 5,140	19.1	1.9 - 25.2	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,850	380 - 4,990	18.9	1.9 - 24.5	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.97	7.67	7.67	10.23	15.35	46.90	6.70 - 54.80	4,040	440 - 5,150	19.8	2.2 - 25.3	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.17	7.94	7.94	13.23	13.23	48.50	6.80 - 58.00	3,800	310 - 5,260	18.6	1.5 - 25.8	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.12	7.87	7.87	13.12	13.12	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.07	7.81	7.81	13.01	13.01	47.70	6.70 - 56.40	3,840	340 - 5,150	18.8	1.7 - 25.3	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	6.12	7.87	7.87	13.12	13.12	48.10	6.80 - 57.20	3,730	330 - 5,130	18.3	1.6 - 25.2	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	13.01	13.01	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	6.02	7.74	7.74	12.90	12.90	47.30	6.70 - 55.60	3,900	370 - 5,160	19.1	1.8 - 25.3	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	6.07	7.81	7.81	13.01	13.01	47.70	6.80 - 56.40	3,780	360 - 5,020	18.5	1.8 - 24.6	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	6.02	7.74	7.74	12.90	12.90	47.30	6.70 - 55.60	3,850	380 - 4,980	18.9	1.9 - 24.4	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.97	7.67	7.67	12.79	12.79	46.90	6.70 - 54.80	4,070	410 - 5,300	20.0	2.0 - 26.0	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.85	7.53	7.53	12.54	15.05	48.50	6.80 - 58.00	3,810	310 - 5,280	18.7	1.5 - 25.9	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,740	350 - 5,130	18.3	1.7 - 25.2	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,680	320 - 5,070	18.1	1.6 - 24.9	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.70 - 56.40	3,850	370 - 5,130	18.9	1.8 - 25.2	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,740	330 - 5,140	18.3	1.6 - 25.2	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.80 - 56.40	3,790	380 - 5,130	18.6	1.9 - 25.2	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Wall	5.71	7.34	7.34	12.23	14.68	47.30	6.70 - 55.60	3,880	400 - 5,110	19.0	2.0 - 25.1	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.80 - 56.40	3,780	360 - 5,030	18.5	1.8 - 24.7	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.71	7.34	7.34	12.23	14.68	47.30	6.70 - 55.60	3,860	400 - 4,980	18.9	2.0 - 24.4	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Duct	Wall	5.71	7.34	7.34	12.23</								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.02	7.74	10.32	10.32	12.90	47.30	6.70 - 55.60	3,850	380 - 4,980	18.9	1.9 - 24.4	98
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.97	7.67	10.23	10.23	12.79	46.90	6.70 - 54.80	4,050	420 - 5,270	19.9	2.1 - 25.9	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.85	7.53	10.03	10.03	15.05	48.50	6.80 - 58.00	3,700	290 - 5,160	18.2	1.4 - 25.3	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,680	320 - 5,080	18.1	1.6 - 24.9	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,770	370 - 5,130	18.5	1.8 - 25.2	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.76	7.40	9.87	9.87	14.80	47.70	6.80 - 56.40	3,760	360 - 5,110	18.4	1.8 - 25.1	98
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,880	410 - 5,010	19.0	2.0 - 24.6	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Wall	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,670	310 - 5,070	18.0	1.5 - 24.9	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Duct	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,850	360 - 5,130	18.9	1.8 - 25.2	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Wall	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,880	400 - 5,110	19.0	2.0 - 25.1	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,850	390 - 4,970	18.9	1.9 - 24.4	98
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.66	7.28	9.70	9.70	14.56	46.90	6.70 - 54.80	4,010	440 - 5,110	19.7	2.2 - 25.1	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.85	7.53	10.03	12.54	12.54	48.50	6.80 - 58.00	3,830	310 - 5,290	18.8	1.5 - 26.0	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,680	320 - 5,080	18.1	1.6 - 24.9	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.70 - 56.40	3,840	340 - 5,130	18.8	1.7 - 25.2	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,780	340 - 5,080	18.5	1.7 - 24.9	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.80 - 56.40	3,760	350 - 5,100	18.4	1.7 - 25.0	98
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,880	380 - 5,120	19.0	1.9 - 25.1	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Wall	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,760	340 - 5,150	18.4	1.7 - 25.3	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,880	370 - 5,130	19.0	1.8 - 25.2	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.76	7.40	9.87	12.34	12.34	47.70	6.80 - 56.40	3,810	370 - 5,050	18.7	1.8 - 24.8	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,850	380 - 4,970	18.9	1.9 - 24.4	98
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.66	7.28	9.70	12.13	12.13	46.90	6.70 - 54.80	4,030	420 - 5,150	19.8	2.1 - 25.3	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.17	10.58	10.58	10.58	10.58	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.12	10.49	10.49	10.49	10.49	48.10	6.70 - 57.20	3,650	310 - 5,070	17.9	1.5 - 24.9	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.07	10.41	10.41	10.41	10.41	47.70	6.70 - 56.40	3,850	340 - 5,150	18.9	1.7 - 25.3	98
07 + 12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.02	10.32	10.32	10.32	10.32	47.30	6.70 - 55.60	3,890	380 - 5,140	19.1	1.9 - 25.2	98
07 + 12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	5.97	10.23	10.23	10.23	10.23	46.90	6.70 - 54.80	4,040	420 - 5,150	19.8	2.1 - 25.3	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	5.85	10.03	10.03	10.03	12.54	48.50	6.80 - 58.00	3,710	290 - 5,160	18.2	1.4 - 25.3	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	5.81	9.95	9.95	9.95	12.44	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	5.81	9.95	9.95	9.95	12.44	48.10	6.80 - 57.20	3,690	320 - 5,080	18.1	1.6 - 24.9	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	5.76	9.87	9.87	9.87	12.34	47.70	6.70 - 56.40	3,840	340 - 5,130	18.8	1.7 - 25.2	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	5.76	9.87	9.87	9.87	12.34	47.70	6.80 - 56.40	3,760	360 - 5,110	18.4	1.8 - 25.1	98
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.71	9.79	9.79	9.79	12.23	47.30	6.70 - 55.60	3,880	380 - 5,120	19.0	1.9 - 25.1	98
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.71	9.79	9.79	9.79	12.23	47.30	6.70 - 55.60	3,850	390 - 4,970	18.9	1.9 - 24.4	98
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.66	9.70	9.70	9.70	12.13	46.90	6.70 - 54.80	4,020	420 - 5,130	19.7	2.1 - 25.2	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	9.10	9.10	9.10	9.10	9.10	45.50	6.70 - 57.10	3,320	260 - 5,160	16.3	1.3 - 25.3	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	9.14	9.14	9.14	9.14	9.14	45.70	6.70 - 56.50	3,430	300 - 5,150	16.8	1.5 - 25.3	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	9.18	9.18	9.18	9.18	9.18	45.90	6.70 - 55.90	3,740	330 - 5,370	18.3	1.6 - 26.3	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	9.22	9.22	9.22	9.22	9.22	46.10	6.70 - 55.20	3,910	370 - 5,320	19.2	1.8 - 26.1	98
09 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	9.26	9.26	9.26	9.26	9.26	46.30	6.60 - 54.60	4,200	410 - 5,610	20.6	2.0 - 27.5	98
09 + 09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	Duct	9.30	9.30	9.30	9.30	9.30	46.50	6.60 - 54.00	4,540	460 - 5,730	22.3	2.3 - 28.1	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	9.09	9.09	9.09	9.09	12.13	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Duct	9.02	9.02	9.02	9.02	12.03	48.10	6.70 - 57.20	3,660	300 - 5,190	18.0	1.5 - 25.5	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Wall	9.02	9.02	9.02	9.02	12.03	48.10	6.70 - 57.20	3,750	300 - 5,200	18.4	1.5 - 25.5	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Duct	8.94	8.94	8.94	8.94	11.93	47.70	6.70 - 56.40	3,880	340 - 5,200	19.0	1.7 - 25.5	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Wall	8.94	8.94	8.94	8.94	11.93	47.70	6.70 - 56.40	3,880	330 - 5,210	19.0	1.6 - 25.6	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Duct	8.87	8.87	8.87	8.87	11.83	47.30	6.70 - 55.60	3,950	370 - 5,240	19.4	1.8 - 25.7	98
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Wall	8.87	8.87	8.87	8.87	11.83	47.30	6.70 - 55.60	3,960	370 - 5,260	19.4	1.8 - 25.8	98
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Duct	8.79	8.79	8.79	8.79	11.73	46.90	6.60 - 54.80	4,140	410 - 5,400	20.3	2.0 - 26.5	98
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Wall	8.79	8.79	8.79	8.79	11.73	46.90	6.60 - 54.80	4,250	410 - 5,430	20.8	2.0 - 26.6	98
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Duct	8.72	8.72	8.72	8.72	11.63	46.50	6.60 - 54.00	4,360	460 - 5,390	21.4	2.3 - 26.4	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Wall	8.56	8.56	8.56	8.56	14.26	48.50	6.80 - 58.00	3,680	280 - 5,130	18.1	1.4 - 25.2	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Duct	8.49	8.49	8.49	8.49	14.15	48.10	6.70 - 57.20	3,660	300 - 5,080	18.0	1.5 - 24.9	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Wall	8.49	8.49	8.49	8.49	14.15	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Duct	8.42	8.42	8.42	8.42	14.03	47.70	6.70 - 56.40	3,860	340 - 5,170	18.9	1.7 - 25.4	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Wall	8.42	8.42	8.42	8.42	14.03	47.70	6.70 - 56.40	3,830	340 - 5,110	18.8	1.7 - 25.1	98
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Duct	8.35	8.35	8.35	8.35	13.91	47.30	6.70 - 55.60	3,930	370 - 5,200	19.3	1.8 - 25.5	98
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	8.35	8.35	8.35	8.35	13.91	47.30	6.70 - 55.60	3,860	370 - 5,100	18.9	1.8 - 25.0	98
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	8.28	8.28	8.28	8.28	13.79	46.90	6.70 - 54.80	4,110	410 - 5,360	20.2	2.0 - 26.3	98
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Wall	8.28	8.28	8.28	8.28	13.79	46.90	6.70 - 54.80	4,000	410 - 5,110	19.6	2.0 - 25.1	98
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Duct	8.21	8.21	8.21	8.21	13.68	46.50						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	8.35	8.35	8.35	11.13	11.13	47.30	6.70 - 55.60	3,940	370 - 5,220	19.3	1.8 - 25.6	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	8.28	8.28	8.28	11.04	11.04	46.90	6.70 - 54.80	4,110	410 - 5,360	20.2	2.0 - 26.3	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	Duct	8.21	8.21	8.21	10.94	10.94	46.50	6.60 - 54.00	4,290	460 - 5,310	21.0	2.3 - 26.0	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	8.08	8.08	8.08	10.78	13.47	48.50	6.80 - 58.00	3,690	290 - 5,150	18.1	1.4 - 25.3	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.70 - 57.20	3,650	300 - 5,070	17.9	1.5 - 24.9	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.80 - 57.20	3,680	320 - 5,070	18.1	1.6 - 24.9	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,840	340 - 5,140	18.8	1.7 - 25.2	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.80 - 57.20	3,660	310 - 5,060	18.0	1.5 - 24.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,850	340 - 5,150	18.9	1.7 - 25.3	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,900	380 - 5,160	19.1	1.9 - 25.3	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,740	340 - 5,100	18.3	1.7 - 25.0	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,910	370 - 5,170	19.2	1.8 - 25.4	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,850	380 - 4,980	18.9	1.9 - 24.4	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	4,060	410 - 5,290	19.9	2.0 - 26.0	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Wall	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,850	370 - 5,080	18.9	1.8 - 24.9	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Duct	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	4,080	410 - 5,320	20.0	2.0 - 26.1	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Wall	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	3,980	410 - 5,070	19.5	2.0 - 24.9	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Duct	7.75	7.75	7.75	10.33	12.92	46.50	6.60 - 54.00	4,260	450 - 5,260	20.9	2.2 - 25.8	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.66	7.66	7.66	10.21	15.32	48.50	6.80 - 58.00	3,700	290 - 5,160	18.2	1.4 - 25.3	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,680	330 - 5,080	18.1	1.6 - 24.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,680	320 - 5,080	18.1	1.6 - 24.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,770	370 - 5,130	18.5	1.8 - 25.2	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,670	320 - 5,070	18.0	1.6 - 24.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,850	360 - 5,130	18.9	1.8 - 25.2	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,880	400 - 5,110	19.0	2.0 - 25.1	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,740	340 - 5,100	18.3	1.7 - 25.0	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,880	400 - 5,120	19.0	2.0 - 25.1	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,850	380 - 4,970	18.9	1.9 - 24.4	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	4,020	440 - 5,120	19.7	2.2 - 25.1	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Wall	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,850	380 - 4,980	18.9	1.9 - 24.4	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Duct	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	4,030	430 - 5,140	19.8	2.1 - 25.2	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Wall	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	3,970	410 - 5,060	19.5	2.0 - 24.8	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Duct	7.34	7.34	7.34	9.79	14.68	46.50	6.70 - 54.00	4,190	470 - 5,160	20.6	2.3 - 25.3	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.66	7.66	7.66	12.76	12.76	48.50	6.80 - 58.00	3,830	320 - 5,300	18.8	1.6 - 26.0	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.59	7.59	7.59	12.66	12.66	48.10	6.80 - 57.20	3,680	320 - 5,080	18.1	1.6 - 24.9	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	7.53	7.53	7.53	12.55	12.55	47.70	6.70 - 56.40	3,760	340 - 5,150	18.4	1.7 - 25.3	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	7.59	7.59	7.59	12.66	12.66	48.10	6.80 - 57.20	3,750	340 - 5,150	18.4	1.7 - 25.3	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	7.53	7.53	7.53	12.55	12.55	47.70	6.70 - 56.40	3,750	350 - 5,100	18.4	1.7 - 25.0	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	7.47	7.47	7.47	12.45	12.45	47.30	6.70 - 55.60	3,880	370 - 5,130	19.0	1.8 - 25.2	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	7.53	7.53	7.53	12.55	12.55	47.70	6.80 - 56.40	3,790	360 - 5,040	18.6	1.8 - 24.7	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	7.47	7.47	7.47	12.45	12.45	47.30	6.70 - 55.60	3,840	380 - 4,970	18.8	1.9 - 24.4	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	7.41	7.41	7.41	12.34	12.34	46.90	6.70 - 54.80	4,040	410 - 5,160	19.8	2.0 - 25.3	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Wall	7.47	7.47	7.47	12.45	12.45	47.30	6.80 - 55.60	3,850	390 - 4,960	18.9	1.9 - 24.3	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	Duct	7.41	7.41	7.41	12.34	12.34	46.90	6.70 - 54.80	3,960	410 - 5,050	19.4	2.0 - 24.8	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	Duct	7.34	7.34	7.34	12.24	12.24	46.50	6.60 - 54.00	4,230	450 - 5,220	20.8	2.2 - 25.6	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	8.08	8.08	10.78	10.78	10.78	48.50	6.70 - 58.00	3,640	270 - 5,210	17.9	1.3 - 25.6	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	8.02	8.02	10.69	10.69	10.69	48.10	6.70 - 57.20	3,650	310 - 5,070	17.9	1.5 - 24.9	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	340 - 5,140	18.9	1.7 - 25.2	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,890	380 - 5,140	19.1	1.9 - 25.2	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Wall	8.02	8.02	10.69	10.69	10.69	48.10	6.70 - 57.20	3,650	300 - 5,080	17.9	1.5 - 24.9	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Duct	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	340 - 5,150	18.9	1.7 - 25.3	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Duct	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,900	380 - 5,150	19.1	1.9 - 25.3	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	7.82	7.82	10.42	10.42	10.42	46.90	6.70 - 54.80	4,050	420 - 5,170	19.9	2.1 - 25.4	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Wall	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	330 - 5,170	18.9	1.6 - 25.4	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,910	370 - 5,170	19.2	1.8 - 25.4	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Duct	Duct	7.82	7.82	10.42	10.42	10.42	46.90	6.70 - 54.80	4,060	420 - 5,290	19.9	2.1 - 26.0	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.75	7.75	10.33	10.33	10.33	46.50	6.60 - 54.00	4,240	460 - 5,230	20.8	2.3 - 25.7	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.66	7.66	10.21	10.21	12.76	48.50	6.80 - 58.00	3,710	290 - 5,170	18.2	1.4 - 25.4	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.59	7.59	10.13	10.13	12.66	48.10	6.70 - 57.20	3,650	310 - 5,060	17.9	1.5 - 24.8	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.59	7.59	10.13	10.13	12.66	48.10	6.80 - 57.20	3,690	320 - 5,080	18.1	1.6 - 24.9	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.53	7.53	10.04	10.04	12.55	47.70	6.70 - 56.40	3,760	360 - 5,110	18.4	1.8 - 25.1	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.47	7.47	9.96	9.96	12.45	47.30	6.70 - 55.60	3,880	380 - 5,120	19.0	1.9 - 25.1	98
09 + 09 + 12 + 12 + 15	Wall	Duct	Wall	Wall	Wall	7.59	7.59</										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 12 + 12 + 12 + 12	Duct	Wall	Wall	Duct	Duct	7.47	9.96	9.96	9.96	9.96	47.30	6.70 - 55.60	3,880	380 - 5,130	19.0	1.9 - 25.2	98	
09 + 12 + 12 + 12 + 12	Duct	Wall	Duct	Duct	Duct	7.41	9.87	9.87	9.87	9.87	46.90	6.70 - 54.80	4,030	420 - 5,140	19.8	2.1 - 25.2	98	
09 + 12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.34	9.79	9.79	9.79	9.79	46.50	6.70 - 54.00	4,190	460 - 5,160	20.6	2.3 - 25.3	98	

- Notes:**
1. Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 2. The total capacity of connected indoor units is up to 58.0 kBTU/h.
 3. It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 4. The above is the value for connecting with the following indoor units.
7.0 kBTU/h class; wall mount type W series
9.0 kBTU/h class; wall mount type W series or Duct type W series
12.0 kBTU/h class; wall mount type W series or Duct type W series
15.0 kBTU/h class; wall mount type W series or Duct type W series
18.0 kBTU/h class; wall mount type W series or Duct type W series
24.0 kBTU/h class; wall mount type W series or Duct type W series

Cooling [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07	Wall	—	—	—	—	7.00	—	—	—	—	7.00	—	—	460	330 - 630	2.0	1.5 - 2.8	98
09	Wall	—	—	—	—	9.00	—	—	—	—	9.00	—	—	590	340 - 800	2.6	1.5 - 3.5	98
09	Duct	—	—	—	—	9.00	—	—	—	—	9.00	3.30 - 11.00	610	340 - 780	2.7	1.5 - 3.5	98	
12	Wall	—	—	—	—	12.00	—	—	—	—	12.00	4.20 - 16.00	760	350 - 1,120	3.4	1.6 - 5.0	98	
12	Duct	—	—	—	—	12.00	—	—	—	—	12.00	4.00 - 14.00	840	370 - 1,010	3.7	1.6 - 4.5	98	
15	Wall	—	—	—	—	15.00	—	—	—	—	15.00	5.00 - 20.00	920	440 - 1,380	4.1	2.0 - 6.1	98	
15	Duct	—	—	—	—	15.00	—	—	—	—	15.00	4.30 - 17.50	1,060	400 - 1,320	4.7	1.8 - 5.9	98	
18	Wall	—	—	—	—	18.00	—	—	—	—	18.00	5.00 - 24.00	1,180	450 - 1,860	5.2	2.0 - 8.3	98	
18	Duct	—	—	—	—	18.00	—	—	—	—	18.00	4.40 - 21.00	1,360	430 - 1,690	6.0	1.9 - 7.5	98	
24	Wall	—	—	—	—	24.00	—	—	—	—	24.00	6.20 - 29.50	1,710	520 - 2,610	7.6	2.3 - 11.6	98	
24	Duct	—	—	—	—	24.00	—	—	—	—	24.00	5.70 - 26.70	2,040	540 - 2,500	9.1	2.4 - 11.1	98	
07 + 07	Wall	Wall	—	—	—	7.00	7.00	—	—	—	14.00	5.00 - 18.70	850	440 - 1,240	3.8	2.0 - 5.5	98	
07 + 09	Wall	Wall	—	—	—	7.00	9.00	—	—	—	16.00	5.00 - 21.30	1,010	450 - 1,480	4.5	2.0 - 6.6	98	
07 + 09	Wall	Duct	—	—	—	7.00	9.00	—	—	—	16.00	4.80 - 20.00	1,090	470 - 1,430	4.8	2.1 - 6.3	98	
07 + 12	Wall	Wall	—	—	—	7.00	12.00	—	—	—	19.00	5.00 - 24.90	1,270	450 - 1,800	5.6	2.0 - 8.0	98	
07 + 12	Wall	Duct	—	—	—	7.00	12.00	—	—	—	19.00	4.90 - 23.40	1,320	480 - 1,860	5.9	2.1 - 8.3	98	
07 + 15	Wall	Wall	—	—	—	7.00	15.00	—	—	—	22.00	6.50 - 27.70	1,430	540 - 2,070	6.3	2.4 - 9.2	98	
07 + 15	Wall	Duct	—	—	—	7.00	15.00	—	—	—	22.00	6.00 - 26.30	1,600	550 - 2,130	7.1	2.4 - 9.4	98	
07 + 18	Wall	Wall	—	—	—	7.00	18.00	—	—	—	25.00	7.90 - 30.40	1,690	610 - 2,460	7.5	2.7 - 10.9	98	
07 + 18	Wall	Duct	—	—	—	7.00	18.00	—	—	—	25.00	7.50 - 29.00	1,950	660 - 2,610	8.7	2.9 - 11.6	98	
07 + 24	Wall	Wall	—	—	—	7.00	24.00	—	—	—	31.00	8.00 - 35.90	2,430	620 - 3,310	10.8	2.8 - 14.7	98	
07 + 24	Wall	Duct	—	—	—	7.00	24.00	—	—	—	31.00	7.70 - 34.60	2,860	670 - 3,600	12.7	3.0 - 16.0	98	
09 + 09	Wall	Wall	—	—	—	9.00	9.00	—	—	—	18.00	5.00 - 24.00	1,180	450 - 1,800	5.2	2.0 - 8.0	98	
09 + 09	Wall	Duct	—	—	—	9.00	9.00	—	—	—	18.00	4.80 - 22.50	1,270	470 - 1,740	5.6	2.1 - 7.7	98	
09 + 09	Duct	Duct	—	—	—	9.00	9.00	—	—	—	18.00	4.60 - 21.00	1,370	480 - 1,690	6.1	2.1 - 7.5	98	
09 + 12	Wall	Wall	—	—	—	9.00	12.00	—	—	—	21.00	5.10 - 26.80	1,410	460 - 2,030	6.3	2.0 - 9.0	98	
09 + 12	Wall	Duct	—	—	—	9.00	12.00	—	—	—	21.00	4.90 - 25.30	1,510	490 - 2,090	6.7	2.2 - 9.3	98	
09 + 12	Duct	Wall	—	—	—	9.00	12.00	—	—	—	21.00	4.90 - 25.30	1,560	480 - 2,090	6.9	2.1 - 9.3	98	
09 + 12	Duct	Duct	—	—	—	9.00	12.00	—	—	—	21.00	4.70 - 23.80	1,670	500 - 2,020	7.4	2.2 - 9.0	98	
09 + 15	Wall	Wall	—	—	—	9.00	15.00	—	—	—	24.00	7.90 - 29.50	1,580	620 - 2,330	7.0	2.8 - 10.3	98	
09 + 15	Wall	Duct	—	—	—	9.00	15.00	—	—	—	24.00	7.50 - 28.10	1,820	640 - 2,450	8.1	2.8 - 10.9	98	
09 + 15	Duct	Wall	—	—	—	9.00	15.00	—	—	—	24.00	7.80 - 28.10	1,740	650 - 2,240	7.7	2.9 - 9.9	98	
09 + 15	Duct	Duct	—	—	—	9.00	15.00	—	—	—	24.00	7.30 - 26.70	1,990	660 - 2,370	8.8	2.9 - 10.5	98	
09 + 18	Wall	Wall	—	—	—	9.00	18.00	—	—	—	27.00	7.90 - 32.30	1,920	620 - 2,750	8.5	2.8 - 12.2	98	
09 + 18	Wall	Duct	—	—	—	9.00	18.00	—	—	—	27.00	7.60 - 30.90	2,250	660 - 2,960	10.0	2.9 - 13.1	98	
09 + 18	Duct	Wall	—	—	—	9.00	18.00	—	—	—	27.00	7.80 - 30.90	2,090	650 - 2,650	9.3	2.9 - 11.8	98	
09 + 18	Duct	Duct	—	—	—	9.00	18.00	—	—	—	27.00	7.40 - 29.50	2,430	690 - 2,940	10.8	3.1 - 13.0	98	
09 + 24	Wall	Wall	—	—	—	9.00	24.00	—	—	—	33.00	8.00 - 37.80	2,720	620 - 3,650	12.1	2.8 - 16.2	98	
09 + 24	Wall	Duct	—	—	—	9.00	24.00	—	—	—	33.00	7.80 - 36.50	3,240	670 - 4,040	14.4	3.0 - 17.9	98	
09 + 24	Duct	Wall	—	—	—	9.00	24.00	—	—	—	33.00	7.90 - 36.50	2,910	660 - 3,600	12.9	2.9 - 16.0	98	
09 + 24	Duct	Duct	—	—	—	9.00	24.00	—	—	—	33.00	7.60 - 35.20	3,520	710 - 4,150	15.6	3.1 - 18.4	98	
12 + 12	Wall	Wall	—	—	—	12.00	12.00	—	—	—	24.00	6.10 - 29.50	1,780	510 - 2,680	7.9	2.3 - 11.9	98	
12 + 12	Duct	Wall	—	—	—	12.00	12.00	—	—	—	24.00	6.00 - 28.10	1,890	550 - 2,530	8.4	2.4 - 11.2	98	
12 + 12	Duct	Duct	—	—	—	12.00	12.00	—	—	—	24.00	5.80 - 26.70	2,060	580 - 2,450	9.1	2.6 - 10.9	98	
12 + 15	Wall	Wall	—	—	—	12.00	15.00	—	—	—	27.00	7.90 - 32.30	1,920	620 - 2,750	8.5	2.8 - 12.2	98	
12 + 15	Wall	Duct	—	—	—	12.00	15.00	—	—	—	27.00	7.50 - 30.90	2,230	640 - 2,940	9.9	2.8 - 13.0	98	
12 + 15	Duct	Wall	—	—	—	12.00	15.00	—	—	—	27.00	7.80 - 30.90	2,090	660 - 2,650	9.3	2.9 - 11.8	98	
12 + 15	Duct	Duct	—	—	—	12.00	15.00	—	—	—	27.00	7.40 - 29.50	2,410	670 - 2,920	10.7	3.0 - 13.0	98	
12 + 18	Wall	Wall	—	—	—	12.00	18.00	—	—	—	30.00	7.90 - 35.00	2,370	620 - 3,220	10.5	2.8 - 14.3	98	
12 + 18	Wall	Duct	—	—	—	12.00	18.00	—	—	—	30.00	7.60 - 33.70	2,790	660 - 3,590	12.4	2.9 - 15.9	98	
12 + 18	Duct	Wall	—	—	—	12.00	18.00	—	—	—	30.00	7.90 - 33.70	2,480	660 - 3,180	11.0	2.9 - 14.1	98	
12 + 18	Duct	Duct	—	—	—	12.00	18.00	—	—	—	30.00	7.50 - 32.40	2,980	700 - 3,550	13.2	3.1 - 15.7	98	
12 + 24	Wall	Wall	—	—	—	12.00	24.00	—	—	—	36.00	8.10 - 40.50	3,270	620 - 4,300	14.5	2.8 - 19.1	98	
12 + 24	Wall	Duct	—	—	—	12.00	24.00	—	—	—	36.00	7.80 - 39.00	3,910	670 - 4,800	17.3	3.0 - 21.3	98	
12 + 24	Duct	Wall	—	—	—	12.00	24.00	—	—	—	36.00	8.00 - 39.00	3,480	660 - 4,150	15.4	2.9 - 18.4	98	
12 + 24	Duct	Duct	—	—	—	12.00	24.00	—	—	—	36.00	7.70 - 37.50	4,300	710 - 4,670	19.1	3.1 - 20.7	98	
15 + 15	Wall	Wall	—	—	—	15.00	15.00	—	—	—	30.00	8.20 - 35.00	2,160	610 - 2,910	9.6	2.7 - 12.9	98	
15 + 15	Duct	Wall	—	—	—	15.00	15.00	—	—	—	30.00	8.00 - 33.70	2,410	660 - 3,020	10.7	2.9 - 13.4	98	
15 + 15	Duct	Duct	—	—	—	15.00	15.00	—	—	—	30.00	7.60 - 32.40	2,880	680 - 3,360	12.8	3.0 - 14.9	98	
15 + 18	Wall	Wall	—	—	—	15.00	18.00	—	—	—	33.00	8.20 - 37.80	2,510	610 - 3,320	11.1	2.7 - 14.7	98	
15 + 18	Wall	Duct	—	—	—	15.00	18.00	—	—	—	33.00	8.00 - 36.50	2,860	680 - 3,540	12.7	3.0 - 15.7	98	
15 + 18	Duct	Wall	—	—	—	15.00	18.00	—	—	—	33.00	8.00 - 36.50	2,910	660 - 3,600	12.9	2.9 - 16.0	98	
15 + 18	Duct	Duct	—	—	—	15.00	18.00	—	—	—	33.00	7.60 - 35.20	3,510	700 - 4,060	15.6	3.1 - 18.0	98	
15 + 24	Wall	Wall	—	—	—	15.00	24.00	—	—	—	39.00	8.30 - 43.10	3,390	600 - 4,260	15.0	2.7 - 18.9	98	
15 + 24	Wall	Duct	—	—	—	14.88	23.82	—	—	—	38.70	8.10 - 41.50	3,870	680 - 4,480	17.2	3.0 - 19.9	98	
15 + 24	Duct	Wall	—	—	—	14.88	23.82	—	—	—	38.70	8.10 - 41.50	3,930	650 - 4,550	17.4	2.9 - 20.2	98	
15 + 24	Duct	Duct	—	—	—	14.73	23.57	—	—	—	38.30	7.80 - 39.90	4,700	710 - 5,190	20.9	3.1 - 23.0	98	
18 + 18	Wall	Wall	—	—	—	18.00	18.00	—	—	—	36.00	8.20 - 40.50	2,960	610 - 3,860	13.1	2.7 - 17.1	98	
18 + 18	Duct	Wall	—	—	—	18.00	18.00	—	—	—	36.00	8.00 - 39.00	3,500	680 - 4,170	15.5	3.0 - 18.5	98	
18 + 18	Duct	Duct	—	—	—	18.00	18.00	—	—	—	36.00	7.70 - 37.50	4,320	730 - 4,690	19.2	3.2 - 20.8	98	
18 + 24	Wall	Wall	—	—	—	18.00	24.00	—	—	—	42.00	8.30 - 45.60	4,020	600 - 4,870	17.8	2.7 - 21.6	98	
18 + 24	Wall	Duct	—	—	—	17.74	23.66	—	—	—	41.40	8.10 - 43.90	4,430	680 - 5,100	19.7	3.0 - 22.6	98	
18 + 24	Duct	Wall	—	—	—	17.74	23.66	—	—	—	41.40	8.10 - 43.90	4,530	680 - 5,090	20.1	3.0 - 22.6	98	
18 + 24	Duct	Duct	—	—	—	17.44	23.26	—	—	—	40.70	7.90 - 42.20	5,					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 07 + 09	Wall	Wall	Wall	—	—	7.00	7.00	9.00	—	—	23.00	6.50 - 28.60	1,480	540 - 2,190	6.6	2.4 - 9.7	98	
07 + 07 + 09	Wall	Wall	Duct	—	—	7.00	7.00	9.00	—	—	23.00	6.40 - 27.60	1,630	580 - 2,180	7.2	2.6 - 9.7	98	
07 + 07 + 12	Wall	Wall	Wall	—	—	7.00	7.00	12.00	—	—	26.00	7.90 - 31.30	1,800	620 - 2,600	8.0	2.8 - 11.5	98	
07 + 07 + 12	Wall	Wall	Duct	—	—	7.00	7.00	12.00	—	—	26.00	7.80 - 30.40	1,910	660 - 2,580	8.5	2.9 - 11.4	98	
07 + 07 + 15	Wall	Wall	Wall	—	—	7.00	7.00	15.00	—	—	29.00	8.20 - 34.10	2,030	610 - 2,760	9.0	2.7 - 12.2	98	
07 + 07 + 15	Wall	Wall	Duct	—	—	7.00	7.00	15.00	—	—	29.00	8.00 - 33.20	2,270	660 - 2,940	10.1	2.9 - 13.0	98	
07 + 07 + 18	Wall	Wall	Wall	—	—	7.00	7.00	18.00	—	—	32.00	8.20 - 36.80	2,360	610 - 3,160	10.5	2.7 - 14.0	98	
07 + 07 + 18	Wall	Wall	Duct	—	—	7.00	7.00	18.00	—	—	32.00	8.00 - 36.00	2,710	680 - 3,450	12.0	3.0 - 15.3	98	
07 + 07 + 24	Wall	Wall	Wall	—	—	7.00	7.00	24.00	—	—	38.00	8.30 - 42.20	3,220	600 - 4,060	14.3	2.7 - 18.0	98	
07 + 07 + 24	Wall	Wall	Duct	—	—	6.98	6.98	23.94	—	—	37.90	8.10 - 41.20	3,690	680 - 4,380	16.4	3.0 - 19.4	98	
07 + 09 + 09	Wall	Wall	Wall	—	—	7.00	9.00	9.00	—	—	25.00	6.50 - 30.40	1,690	550 - 2,460	7.5	2.4 - 10.9	98	
07 + 09 + 09	Wall	Wall	Duct	—	—	7.00	9.00	9.00	—	—	25.00	6.40 - 29.50	1,850	580 - 2,440	8.2	2.6 - 10.8	98	
07 + 09 + 09	Wall	Duct	Duct	—	—	7.00	9.00	9.00	—	—	25.00	6.30 - 28.50	1,960	610 - 2,490	8.7	2.7 - 11.0	98	
07 + 09 + 12	Wall	Wall	Wall	—	—	7.00	9.00	12.00	—	—	28.00	8.00 - 33.20	2,040	620 - 2,900	9.1	2.8 - 12.9	98	
07 + 09 + 12	Wall	Wall	Duct	—	—	7.00	9.00	12.00	—	—	28.00	7.90 - 32.30	2,220	660 - 2,870	9.8	2.9 - 12.7	98	
07 + 09 + 12	Wall	Duct	Wall	—	—	7.00	9.00	12.00	—	—	28.00	7.80 - 32.30	2,220	650 - 2,870	9.8	2.9 - 12.7	98	
07 + 09 + 12	Wall	Duct	Duct	—	—	7.00	9.00	12.00	—	—	28.00	7.70 - 31.40	2,330	690 - 2,910	10.3	3.1 - 12.9	98	
07 + 09 + 15	Wall	Wall	Wall	—	—	7.00	9.00	15.00	—	—	31.00	8.20 - 35.90	2,230	610 - 2,990	9.9	2.7 - 13.3	98	
07 + 09 + 15	Wall	Wall	Duct	—	—	7.00	9.00	15.00	—	—	31.00	8.00 - 35.00	2,550	660 - 3,260	11.3	2.9 - 14.5	98	
07 + 09 + 15	Wall	Duct	Wall	—	—	7.00	9.00	15.00	—	—	31.00	8.20 - 35.00	2,410	650 - 3,030	10.7	2.9 - 13.4	98	
07 + 09 + 15	Wall	Duct	Duct	—	—	7.00	9.00	15.00	—	—	31.00	7.90 - 34.20	2,730	690 - 3,380	12.1	3.1 - 15.0	98	
07 + 09 + 18	Wall	Wall	Wall	—	—	7.00	9.00	18.00	—	—	34.00	8.20 - 38.70	2,650	610 - 3,500	11.8	2.7 - 15.5	98	
07 + 09 + 18	Wall	Wall	Duct	—	—	7.00	9.00	18.00	—	—	34.00	8.00 - 37.80	3,090	680 - 3,800	13.7	3.0 - 16.9	98	
07 + 09 + 18	Wall	Duct	Wall	—	—	7.00	9.00	18.00	—	—	34.00	8.20 - 37.80	2,840	650 - 3,530	12.6	2.9 - 15.7	98	
07 + 09 + 18	Wall	Duct	Duct	—	—	7.00	9.00	18.00	—	—	34.00	7.90 - 36.90	3,290	720 - 3,920	14.6	3.2 - 17.4	98	
07 + 09 + 24	Wall	Wall	Wall	—	—	7.00	9.00	24.00	—	—	40.00	8.30 - 43.90	3,560	600 - 4,460	15.8	2.7 - 19.8	98	
07 + 09 + 24	Wall	Wall	Duct	—	—	6.95	8.93	23.82	—	—	39.70	8.10 - 42.80	4,050	680 - 4,790	18.0	3.0 - 21.3	98	
07 + 09 + 24	Wall	Duct	Wall	—	—	6.95	8.93	23.82	—	—	39.70	8.20 - 42.80	3,770	650 - 4,390	16.7	2.9 - 19.5	98	
07 + 09 + 24	Wall	Duct	Duct	—	—	6.90	8.87	23.64	—	—	39.40	8.00 - 41.80	4,360	720 - 4,910	19.3	3.2 - 21.8	98	
07 + 12 + 12	Wall	Wall	Wall	—	—	7.00	12.00	12.00	—	—	31.00	8.00 - 35.90	2,440	620 - 3,390	10.8	2.8 - 15.0	98	
07 + 12 + 12	Wall	Wall	Duct	—	—	7.00	12.00	12.00	—	—	31.00	7.90 - 35.00	2,620	660 - 3,340	11.6	2.9 - 14.8	98	
07 + 12 + 12	Wall	Duct	Duct	—	—	7.00	12.00	12.00	—	—	31.00	7.80 - 34.20	2,810	700 - 3,470	12.5	3.1 - 15.4	98	
07 + 12 + 15	Wall	Wall	Wall	—	—	7.00	12.00	15.00	—	—	34.00	8.20 - 38.70	2,650	610 - 3,500	11.8	2.7 - 15.5	98	
07 + 12 + 15	Wall	Wall	Duct	—	—	7.00	12.00	15.00	—	—	34.00	8.00 - 37.80	3,070	660 - 3,870	13.6	2.9 - 17.2	98	
07 + 12 + 15	Wall	Duct	Wall	—	—	7.00	12.00	15.00	—	—	34.00	8.20 - 37.80	2,850	650 - 3,450	12.6	2.9 - 15.3	98	
07 + 12 + 15	Wall	Duct	Duct	—	—	7.00	12.00	15.00	—	—	34.00	7.90 - 36.90	3,270	700 - 3,900	14.5	3.1 - 17.3	98	
07 + 12 + 18	Wall	Wall	Wall	—	—	7.00	12.00	18.00	—	—	37.00	8.20 - 41.40	3,130	600 - 4,050	13.9	2.7 - 18.0	98	
07 + 12 + 18	Wall	Wall	Duct	—	—	6.98	11.97	17.95	—	—	36.90	8.00 - 40.40	3,590	680 - 4,360	15.9	3.0 - 19.3	98	
07 + 12 + 18	Wall	Duct	Wall	—	—	6.98	11.97	17.95	—	—	36.90	8.20 - 40.40	3,330	650 - 3,990	14.8	2.9 - 17.7	98	
07 + 12 + 18	Wall	Duct	Duct	—	—	6.98	11.97	17.95	—	—	36.90	8.00 - 39.30	3,890	720 - 4,490	17.3	3.2 - 19.9	98	
07 + 12 + 24	Wall	Wall	Wall	—	—	7.00	12.00	24.00	—	—	43.00	8.30 - 46.50	4,120	590 - 4,980	18.3	2.6 - 22.1	98	
07 + 12 + 24	Wall	Wall	Duct	—	—	6.92	11.86	23.72	—	—	42.50	8.20 - 45.30	4,740	680 - 5,320	21.0	3.0 - 23.6	98	
07 + 12 + 24	Wall	Duct	Wall	—	—	6.92	11.86	23.72	—	—	42.50	8.30 - 45.30	4,250	640 - 4,910	18.9	2.8 - 21.8	98	
07 + 12 + 24	Wall	Duct	Duct	—	—	6.82	11.69	23.39	—	—	41.90	8.10 - 44.20	4,870	720 - 5,350	21.6	3.2 - 23.7	98	
07 + 15 + 15	Wall	Wall	Wall	—	—	7.00	15.00	15.00	—	—	37.00	8.30 - 41.40	2,910	570 - 3,710	12.9	2.5 - 16.5	98	
07 + 15 + 15	Wall	Wall	Duct	—	—	6.98	14.96	14.96	—	—	36.90	8.20 - 40.40	3,250	640 - 3,810	14.4	2.8 - 16.9	98	
07 + 15 + 15	Wall	Duct	Wall	—	—	6.98	14.96	14.96	—	—	36.90	8.00 - 39.30	3,780	700 - 4,280	16.8	3.1 - 19.0	98	
07 + 15 + 18	Wall	Wall	Wall	—	—	7.00	15.00	18.00	—	—	40.00	8.30 - 43.90	3,410	570 - 4,180	15.1	2.5 - 18.5	98	
07 + 15 + 18	Wall	Wall	Duct	—	—	6.95	14.89	17.87	—	—	39.70	8.30 - 42.80	3,710	660 - 4,320	16.5	2.9 - 19.2	98	
07 + 15 + 18	Wall	Duct	Wall	—	—	6.95	14.89	17.87	—	—	39.70	8.20 - 42.80	3,770	640 - 4,390	16.7	2.8 - 19.5	98	
07 + 15 + 18	Wall	Duct	Duct	—	—	6.90	14.78	17.73	—	—	39.40	8.10 - 41.80	4,270	720 - 4,910	18.9	3.2 - 21.8	98	
07 + 15 + 24	Wall	Wall	Wall	—	—	7.00	15.00	24.00	—	—	46.00	8.30 - 48.20	4,450	540 - 4,910	19.7	2.4 - 21.8	98	
07 + 15 + 24	Wall	Wall	Duct	—	—	6.85	14.67	23.48	—	—	45.00	8.30 - 46.50	4,690	650 - 4,950	20.8	2.9 - 22.0	98	
07 + 15 + 24	Wall	Duct	Wall	—	—	6.85	14.67	23.48	—	—	45.00	8.30 - 46.50	4,760	630 - 5,030	21.1	2.8 - 22.3	98	
07 + 15 + 24	Wall	Duct	Duct	—	—	6.70	14.35	22.96	—	—	44.00	8.20 - 44.70	5,200	710 - 5,370	23.1	3.1 - 23.8	98	
07 + 18 + 18	Wall	Wall	Wall	—	—	7.00	18.00	18.00	—	—	43.00	8.30 - 46.50	3,950	560 - 4,690	17.5	2.5 - 20.8	98	
07 + 18 + 18	Wall	Wall	Duct	—	—	6.92	17.79	17.79	—	—	42.50	8.30 - 45.30	4,270	660 - 4,930	18.9	2.9 - 21.9	98	
07 + 18 + 18	Wall	Duct	Wall	—	—	6.82	17.54	17.54	—	—	41.90	8.10 - 44.20	4,890	740 - 5,360	21.7	3.3 - 23.8	98	
07 + 18 + 24	Wall	Wall	Wall	—	—	6.71	17.27	23.02	—	—	47.00	8.30 - 48.20	4,650	540 - 4,910	20.6	2.4 - 21.8	98	
07 + 18 + 24	Wall	Wall	Duct	—	—	6.53	16.79	22.38	—	—	45.70	8.30 - 46.50	4,790	650 - 4,950	21.3	2.9 - 22.0	98	
07 + 18 + 24	Wall	Duct	Wall	—	—	6.53	16.79	22.38	—	—	45.70	8.30 - 46.50	4,790	650 - 4,950	21.3	2.9 - 22.0	98	
07 + 18 + 24	Wall	Duct	Duct	—	—	6.33	16.27	21.70	—	—	44.30	8.20 - 44.70	5,240	730 - 5,290	23.2	3.2 - 23.5	98	
07 + 24 + 24	Wall	Wall	Wall	—	—	5.98	20.51	20.51	—	—	47.00	8.30 - 48.20	4,450	520 - 4,800	19.7	2.3 - 21.3	98	
07 + 24 + 24	Wall	Wall	Duct	—	—	5.82	19.94	19.94	—	—	45.70	8.30 - 46.50	4,600	630 - 4,750	20.4	2.8 - 21.1	98	
07 + 24 + 24	Wall	Duct	Wall	—	—	5.64	19.33	19.33	—	—	44.30	8.30 - 44.70	4,940	720 - 5,000	21.9	3.2 - 22.2	98	
09 + 09 + 09	Wall	Wall	Wall	—	—	9.00	9.00	9.00	—	—	27.00	8.00 - 32.30	1,920	620 - 2,750	8.5	2.8 - 12.2	98	
09 + 09 + 09	Wall	Wall	Duct	—	—	9.00	9.00	9.00	—	—	27.00	7.80 - 31.40	2,090	650 - 2,720	9.3	2.9 - 12.1	98	
09 + 09 + 09	Wall	Duct	Wall	—	—	9.00	9.00	9.00	—	—	27.00	7.70 - 30.40	2,200	690 - 2,760	9.8	3.1 - 12.2	98	
09 + 09 + 09	Duct	Duct	Duct	—	—	9.00	9.00	9.00	—	—	27.00	7.50 - 29.50	2,380	720 - 2,880	10.6	3.2 - 12.8	98	
09 + 09 + 12	Wall	Wall	Wall	—	—	9.00	9.00	12.00	—	—	30.00	8.00 - 35.00	2,300	620 - 3,220	10.2	2.8 - 14.3	98	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 18	Wall	Duct	Duct	—	—	9.00	9.00	18.00	—	—	36.00	7.90 - 38.50	3,710	720 - 4,290	16.5	3.2 - 19.0	98	
09 + 09 + 18	Duct	Duct	Wall	—	—	9.00	9.00	18.00	—	—	36.00	8.10 - 38.50	3,450	700 - 3,920	15.3	3.1 - 17.4	98	
09 + 09 + 18	Duct	Duct	Duct	—	—	9.00	9.00	18.00	—	—	36.00	7.80 - 37.50	4,090	760 - 4,450	18.1	3.4 - 19.7	98	
09 + 09 + 24	Wall	Wall	Wall	—	—	9.00	9.00	24.00	—	—	42.00	8.30 - 45.60	3,930	590 - 4,770	17.4	2.6 - 21.2	98	
09 + 09 + 24	Wall	Wall	Duct	—	—	8.91	8.91	23.77	—	—	41.60	8.20 - 44.50	4,440	680 - 5,210	19.7	3.0 - 23.1	98	
09 + 09 + 24	Wall	Duct	Wall	—	—	8.91	8.91	23.77	—	—	41.60	8.20 - 44.50	4,150	640 - 4,800	18.4	2.8 - 21.3	98	
09 + 09 + 24	Wall	Duct	Duct	—	—	8.81	8.81	23.49	—	—	41.10	8.10 - 43.30	4,760	720 - 5,330	21.1	3.2 - 23.6	98	
09 + 09 + 24	Duct	Duct	Wall	—	—	8.81	8.81	23.49	—	—	41.10	8.20 - 43.30	4,370	690 - 4,820	19.4	3.1 - 21.4	98	
09 + 09 + 24	Duct	Duct	Duct	—	—	8.72	8.72	23.26	—	—	40.70	8.00 - 42.20	5,180	760 - 5,290	23.0	3.4 - 23.5	98	
09 + 12 + 12	Wall	Wall	Wall	—	—	9.00	12.00	12.00	—	—	33.00	8.00 - 37.80	2,800	620 - 3,820	12.4	2.8 - 16.9	98	
09 + 12 + 12	Wall	Wall	Duct	—	—	9.00	12.00	12.00	—	—	33.00	7.90 - 36.90	2,990	660 - 3,770	13.3	2.9 - 16.7	98	
09 + 12 + 12	Wall	Duct	Duct	—	—	9.00	12.00	12.00	—	—	33.00	7.80 - 36.10	3,190	700 - 3,900	14.2	3.1 - 17.3	98	
09 + 12 + 12	Duct	Wall	Wall	—	—	9.00	12.00	12.00	—	—	33.00	7.90 - 36.90	2,990	660 - 3,850	13.3	2.9 - 17.1	98	
09 + 12 + 12	Duct	Wall	Duct	—	—	9.00	12.00	12.00	—	—	33.00	7.80 - 36.10	3,270	700 - 3,980	14.5	3.1 - 17.7	98	
09 + 12 + 12	Duct	Duct	Duct	—	—	9.00	12.00	12.00	—	—	33.00	7.70 - 35.20	3,470	740 - 4,010	15.4	3.3 - 17.8	98	
09 + 12 + 15	Wall	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	8.20 - 40.50	2,960	600 - 3,860	13.1	2.7 - 17.1	98	
09 + 12 + 15	Wall	Wall	Duct	—	—	9.00	12.00	15.00	—	—	36.00	8.00 - 39.50	3,400	660 - 4,240	15.1	2.9 - 18.8	98	
09 + 12 + 15	Wall	Duct	Wall	—	—	9.00	12.00	15.00	—	—	36.00	8.20 - 39.50	3,170	650 - 3,810	14.1	2.9 - 16.9	98	
09 + 12 + 15	Wall	Duct	Duct	—	—	9.00	12.00	15.00	—	—	36.00	7.90 - 38.50	3,690	700 - 4,270	16.4	3.1 - 18.9	98	
09 + 12 + 15	Duct	Wall	Wall	—	—	9.00	12.00	15.00	—	—	36.00	8.20 - 39.50	3,160	650 - 3,800	14.0	2.9 - 16.9	98	
09 + 12 + 15	Duct	Wall	Duct	—	—	9.00	12.00	15.00	—	—	36.00	7.90 - 38.50	3,770	700 - 4,360	16.7	3.1 - 19.3	98	
09 + 12 + 15	Duct	Duct	Wall	—	—	9.00	12.00	15.00	—	—	36.00	8.10 - 38.50	3,370	700 - 3,840	15.0	3.1 - 17.0	98	
09 + 12 + 15	Duct	Duct	Duct	—	—	9.00	12.00	15.00	—	—	36.00	7.80 - 37.50	4,070	740 - 4,440	18.1	3.3 - 19.7	98	
09 + 12 + 18	Wall	Wall	Wall	—	—	9.00	12.00	18.00	—	—	39.00	8.20 - 43.10	3,470	600 - 4,350	15.4	2.7 - 19.3	98	
09 + 12 + 18	Wall	Wall	Duct	—	—	8.95	11.94	17.91	—	—	38.80	8.10 - 42.00	4,040	680 - 4,760	17.9	3.0 - 21.1	98	
09 + 12 + 18	Wall	Duct	Wall	—	—	8.95	11.94	17.91	—	—	38.80	8.20 - 42.00	3,680	650 - 4,280	16.3	2.9 - 19.0	98	
09 + 12 + 18	Wall	Duct	Duct	—	—	8.88	11.85	17.77	—	—	38.50	8.00 - 41.00	4,260	720 - 4,890	18.9	3.2 - 21.7	98	
09 + 12 + 18	Duct	Wall	Wall	—	—	8.95	11.94	17.91	—	—	38.80	8.20 - 42.00	3,680	650 - 4,370	16.3	2.9 - 19.4	98	
09 + 12 + 18	Duct	Wall	Duct	—	—	8.88	11.85	17.77	—	—	38.50	8.00 - 41.00	4,340	720 - 4,980	19.3	3.2 - 22.1	98	
09 + 12 + 18	Duct	Duct	Wall	—	—	8.88	11.85	17.77	—	—	38.50	8.10 - 41.00	3,890	700 - 4,410	17.3	3.1 - 19.6	98	
09 + 12 + 18	Duct	Duct	Duct	—	—	8.84	11.78	17.68	—	—	38.30	7.90 - 39.90	4,660	760 - 5,060	20.7	3.4 - 22.4	98	
09 + 12 + 24	Wall	Wall	Wall	—	—	9.00	12.00	24.00	—	—	45.00	8.30 - 48.20	4,620	590 - 5,310	20.5	2.6 - 23.6	98	
09 + 12 + 24	Wall	Wall	Duct	—	—	8.86	11.81	23.63	—	—	44.30	8.20 - 46.50	5,160	670 - 5,330	22.9	3.0 - 23.6	98	
09 + 12 + 24	Wall	Duct	Wall	—	—	8.86	11.81	23.63	—	—	44.30	8.30 - 46.50	4,660	640 - 5,130	20.7	2.8 - 22.8	98	
09 + 12 + 24	Wall	Duct	Duct	—	—	8.74	11.65	23.31	—	—	43.70	8.10 - 44.70	5,300	720 - 5,350	23.5	3.2 - 23.7	98	
09 + 12 + 24	Duct	Wall	Wall	—	—	8.86	11.81	23.63	—	—	44.30	8.30 - 46.50	4,750	640 - 5,230	21.1	2.8 - 23.2	98	
09 + 12 + 24	Duct	Wall	Duct	—	—	8.74	11.65	23.31	—	—	43.70	8.10 - 44.70	5,290	720 - 5,340	23.5	3.2 - 23.7	98	
09 + 12 + 24	Duct	Duct	Wall	—	—	8.74	11.65	23.31	—	—	43.70	8.20 - 44.70	4,890	690 - 5,040	21.7	3.1 - 22.4	98	
09 + 12 + 24	Duct	Duct	Duct	—	—	8.60	11.47	22.93	—	—	43.00	8.00 - 43.00	5,310	760 - 5,310	23.6	3.4 - 23.6	98	
09 + 15 + 15	Wall	Wall	Wall	—	—	9.00	15.00	15.00	—	—	39.00	8.30 - 43.10	3,240	560 - 3,990	14.4	2.5 - 17.7	98	
09 + 15 + 15	Wall	Wall	Duct	—	—	8.95	14.92	14.92	—	—	38.80	8.30 - 42.00	3,510	640 - 4,190	15.6	2.8 - 18.6	98	
09 + 15 + 15	Wall	Duct	Duct	—	—	8.88	14.81	14.81	—	—	38.50	8.00 - 41.00	4,050	690 - 4,680	18.0	3.1 - 20.8	98	
09 + 15 + 15	Duct	Wall	Wall	—	—	8.95	14.92	14.92	—	—	38.80	8.30 - 42.00	3,350	620 - 3,930	14.9	2.8 - 17.4	98	
09 + 15 + 15	Duct	Wall	Duct	—	—	8.88	14.81	14.81	—	—	38.50	8.20 - 41.00	3,720	690 - 4,220	16.5	3.1 - 18.7	98	
09 + 15 + 15	Duct	Duct	Duct	—	—	8.84	14.73	14.73	—	—	38.30	7.90 - 39.90	4,450	740 - 4,840	19.7	3.3 - 21.5	98	
09 + 15 + 18	Wall	Wall	Wall	—	—	9.00	15.00	18.00	—	—	42.00	8.30 - 45.60	3,680	560 - 4,480	16.3	2.5 - 19.9	98	
09 + 15 + 18	Wall	Wall	Duct	—	—	8.91	14.86	17.83	—	—	41.60	8.30 - 44.50	4,080	660 - 4,720	18.1	2.9 - 20.9	98	
09 + 15 + 18	Wall	Duct	Wall	—	—	8.91	14.86	17.83	—	—	41.60	8.30 - 44.50	4,150	640 - 4,690	18.4	2.8 - 20.8	98	
09 + 15 + 18	Wall	Duct	Duct	—	—	8.81	14.68	17.61	—	—	41.10	8.10 - 43.30	4,660	720 - 5,330	20.7	3.2 - 23.6	98	
09 + 15 + 18	Duct	Wall	Wall	—	—	8.91	14.86	17.83	—	—	41.60	8.30 - 44.50	3,890	620 - 4,420	17.3	2.8 - 19.6	98	
09 + 15 + 18	Duct	Wall	Duct	—	—	8.81	14.68	17.61	—	—	41.10	8.20 - 43.30	4,300	710 - 4,750	19.1	3.1 - 21.1	98	
09 + 15 + 18	Duct	Duct	Wall	—	—	8.81	14.68	17.61	—	—	41.10	8.20 - 43.30	4,280	690 - 4,820	19.0	3.1 - 21.4	98	
09 + 15 + 18	Duct	Duct	Duct	—	—	8.72	14.54	17.44	—	—	40.70	8.00 - 42.20	5,080	760 - 5,290	22.5	3.4 - 23.5	98	
09 + 15 + 24	Wall	Wall	Wall	—	—	8.81	14.69	23.50	—	—	47.00	8.30 - 48.20	4,650	540 - 4,910	20.6	2.4 - 21.8	98	
09 + 15 + 24	Wall	Wall	Duct	—	—	8.57	14.28	22.85	—	—	45.70	8.30 - 46.50	4,800	650 - 4,950	21.3	2.9 - 22.0	98	
09 + 15 + 24	Wall	Duct	Wall	—	—	8.57	14.28	22.85	—	—	45.70	8.30 - 46.50	4,870	630 - 5,030	21.6	2.8 - 22.3	98	
09 + 15 + 24	Wall	Duct	Duct	—	—	8.31	13.84	22.15	—	—	44.30	8.20 - 44.70	5,210	710 - 5,260	23.1	3.1 - 23.3	98	
09 + 15 + 24	Duct	Wall	Wall	—	—	8.57	14.28	22.85	—	—	45.70	8.30 - 46.50	4,580	600 - 4,730	20.3	2.7 - 21.0	98	
09 + 15 + 24	Duct	Wall	Duct	—	—	8.31	13.84	22.15	—	—	44.30	8.30 - 44.70	4,820	700 - 4,870	21.4	3.1 - 21.6	98	
09 + 15 + 24	Duct	Duct	Wall	—	—	8.31	13.84	22.15	—	—	44.30	8.30 - 44.70	4,790	680 - 4,840	21.3	3.0 - 21.5	98	
09 + 15 + 24	Duct	Duct	Duct	—	—	8.06	13.44	21.50	—	—	43.00	8.10 - 43.00	5,330	760 - 5,330	23.6	3.4 - 23.6	98	
09 + 18 + 18	Wall	Wall	Wall	—	—	9.00	18.00	18.00	—	—	45.00	8.30 - 48.20	4,340	560 - 5,110	19.3	2.5 - 22.7	98	
09 + 18 + 18	Wall	Wall	Duct	—	—	8.86	17.72	17.72	—	—	44.30	8.30 - 46.50	4,670	660 - 5,150	20.7	2.9 - 22.8	98	
09 + 18 + 18	Wall	Duct	Duct	—	—	8.74	17.48	17.48	—	—	43.70	8.10 - 44.70	5,310	740 - 5,370	23.6	3.3 - 23.8	98	
09 + 18 + 18	Duct	Wall	Wall	—	—	8.86	17.72	17.72	—	—	44.30	8.30 - 46.50	4,370	620 - 4,830	19.4	2.8 - 21.4	98	
09 + 18 + 18	Duct	Wall	Duct	—	—	8.74	17.48	17.48	—	—	43.70	8.20 - 44.70	4,910	710 - 5,060	21.8	3.1 - 22.4	98	
09 + 18 + 18	Duct	Duct	Duct	—	—	8.60	17.20	17.20	—	—	43.00	8.00 - 43.00	5,330	780 - 5,330	23.6	3.5 - 23.6	98	
09 + 18 + 24	Wall	Wall	Wall	—	—	8.29	16.59	22.12	—	—	47.00	8.30 - 48.20	4,550	540 - 4,910	20.2	2.4 - 21.8	98	
09 + 18 + 24	Wall	Wall	Duct	—	—	8.06	16.13	21.51	—	—	45.70	8.30 - 46.50	4,800	640 - 4,950	21.3	2.8 - 22.0	98	
09 + 18 + 24	Wall	Duct	Wall	—	—	8.06	16.13	21.51	—	—	45.70	8.30 - 46.50	4,790					

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 12 + 12	Duct	Duct	Duct	---	---	12.00	12.00	12.00	---	---	36.00	7.80 - 37.50	4,160	740 - 4,530	18.5	3.3 - 20.1	98
12 + 12 + 15	Wall	Duct	Wall	---	---	12.00	12.00	15.00	---	---	39.00	8.30 - 43.10	3,470	600 - 4,350	15.4	2.7 - 19.3	98
12 + 12 + 15	Wall	Wall	Duct	---	---	11.94	11.94	14.92	---	---	38.80	8.00 - 42.00	4,010	660 - 4,840	17.8	2.9 - 21.5	98
12 + 12 + 15	Wall	Duct	Wall	---	---	11.94	11.94	14.92	---	---	38.80	8.20 - 42.00	3,680	650 - 4,290	16.3	2.9 - 19.0	98
12 + 12 + 15	Wall	Duct	Duct	---	---	11.85	11.85	14.81	---	---	38.50	8.00 - 41.00	4,230	700 - 4,970	18.8	3.1 - 22.0	98
12 + 12 + 15	Duct	Duct	Wall	---	---	11.85	11.85	14.81	---	---	38.50	8.20 - 41.00	3,810	700 - 4,320	16.9	3.1 - 19.2	98
12 + 12 + 15	Duct	Duct	Duct	---	---	11.78	11.78	14.73	---	---	38.30	7.90 - 39.90	4,550	740 - 5,040	20.2	3.3 - 22.4	98
12 + 12 + 18	Wall	Wall	Wall	---	---	12.00	12.00	18.00	---	---	42.00	8.30 - 45.60	4,020	600 - 4,970	17.8	2.7 - 22.0	98
12 + 12 + 18	Wall	Wall	Duct	---	---	11.89	11.89	17.83	---	---	41.60	8.10 - 44.50	4,720	680 - 5,290	20.9	3.0 - 23.5	98
12 + 12 + 18	Wall	Duct	Wall	---	---	11.89	11.89	17.83	---	---	41.60	8.20 - 44.50	4,240	650 - 4,900	18.8	2.9 - 21.7	98
12 + 12 + 18	Wall	Duct	Duct	---	---	11.74	11.74	17.61	---	---	41.10	8.00 - 43.30	4,950	720 - 5,320	22.0	3.2 - 23.6	98
12 + 12 + 18	Duct	Duct	Wall	---	---	11.74	11.74	17.61	---	---	41.10	8.20 - 43.30	4,370	700 - 4,930	19.4	3.1 - 21.9	98
12 + 12 + 18	Duct	Duct	Duct	---	---	11.63	11.63	17.44	---	---	40.70	7.90 - 42.20	5,280	760 - 5,280	23.4	3.4 - 23.4	98
12 + 12 + 24	Wall	Wall	Wall	---	---	11.75	11.75	23.50	---	---	47.00	8.30 - 48.20	4,890	590 - 5,150	21.7	2.6 - 22.8	98
12 + 12 + 24	Wall	Wall	Duct	---	---	11.43	11.43	22.85	---	---	45.70	8.20 - 46.50	5,120	670 - 5,170	22.7	3.0 - 22.9	98
12 + 12 + 24	Wall	Duct	Wall	---	---	11.43	11.43	22.85	---	---	45.70	8.30 - 46.50	4,870	640 - 5,030	21.6	2.8 - 22.3	98
12 + 12 + 24	Wall	Duct	Duct	---	---	11.08	11.08	22.15	---	---	44.30	8.10 - 44.70	5,200	720 - 5,250	23.1	3.2 - 23.3	98
12 + 12 + 24	Duct	Duct	Wall	---	---	11.08	11.08	22.15	---	---	44.30	8.20 - 44.70	4,900	690 - 4,950	21.7	3.1 - 22.0	98
12 + 12 + 24	Duct	Duct	Duct	---	---	10.75	10.75	21.50	---	---	43.00	8.10 - 43.00	5,330	770 - 5,330	23.6	3.4 - 23.6	98
12 + 15 + 15	Wall	Wall	Wall	---	---	12.00	15.00	15.00	---	---	42.00	8.30 - 45.60	3,680	560 - 4,490	16.3	2.5 - 19.9	98
12 + 15 + 15	Wall	Wall	Duct	---	---	11.89	14.86	14.86	---	---	41.60	8.30 - 44.50	4,060	640 - 4,700	18.0	2.8 - 20.9	98
12 + 15 + 15	Wall	Duct	Duct	---	---	11.74	14.68	14.68	---	---	41.10	8.10 - 43.30	4,730	690 - 5,310	21.0	3.1 - 23.6	98
12 + 15 + 15	Duct	Wall	Wall	---	---	11.89	14.86	14.86	---	---	41.60	8.30 - 44.50	3,810	620 - 4,320	16.9	2.8 - 19.2	98
12 + 15 + 15	Duct	Wall	Duct	---	---	11.74	14.68	14.68	---	---	41.10	8.20 - 43.30	4,190	690 - 4,730	18.6	3.1 - 21.0	98
12 + 15 + 15	Duct	Duct	Duct	---	---	11.63	14.54	14.54	---	---	40.70	8.00 - 42.20	5,070	740 - 5,270	22.5	3.3 - 23.4	98
12 + 15 + 18	Wall	Wall	Wall	---	---	12.00	15.00	18.00	---	---	45.00	8.30 - 48.20	4,240	560 - 5,010	18.8	2.5 - 22.2	98
12 + 15 + 18	Wall	Wall	Duct	---	---	11.81	14.77	17.72	---	---	44.30	8.30 - 46.50	4,680	660 - 5,150	20.8	2.9 - 22.8	98
12 + 15 + 18	Wall	Duct	Wall	---	---	11.81	14.77	17.72	---	---	44.30	8.30 - 46.50	4,650	640 - 5,230	20.6	2.8 - 23.2	98
12 + 15 + 18	Wall	Duct	Duct	---	---	11.65	14.57	17.48	---	---	43.70	8.10 - 44.70	5,290	720 - 5,340	23.5	3.2 - 23.7	98
12 + 15 + 18	Duct	Wall	Wall	---	---	11.81	14.77	17.72	---	---	44.30	8.30 - 46.50	4,380	610 - 4,830	19.4	2.7 - 21.4	98
12 + 15 + 18	Duct	Wall	Duct	---	---	11.65	14.57	17.48	---	---	43.70	8.20 - 44.70	4,810	710 - 4,970	21.3	3.1 - 22.0	98
12 + 15 + 18	Duct	Duct	Wall	---	---	11.65	14.57	17.48	---	---	43.70	8.20 - 44.70	4,890	690 - 5,050	21.7	3.1 - 22.4	98
12 + 15 + 18	Duct	Duct	Duct	---	---	11.47	14.33	17.20	---	---	43.00	8.00 - 43.00	5,310	760 - 5,310	23.6	3.4 - 23.6	98
12 + 15 + 24	Wall	Wall	Wall	---	---	11.06	13.82	22.12	---	---	47.00	8.30 - 48.20	4,550	540 - 4,910	20.2	2.4 - 21.8	98
12 + 15 + 24	Wall	Wall	Duct	---	---	10.75	13.44	21.51	---	---	45.70	8.30 - 46.50	4,800	640 - 4,950	21.3	2.8 - 22.0	98
12 + 15 + 24	Wall	Duct	Wall	---	---	10.75	13.44	21.51	---	---	45.70	8.30 - 46.50	4,770	620 - 4,920	21.2	2.8 - 21.8	98
12 + 15 + 24	Wall	Duct	Duct	---	---	10.42	13.03	20.85	---	---	44.30	8.20 - 44.70	5,210	710 - 5,270	23.1	3.1 - 23.4	98
12 + 15 + 24	Duct	Wall	Wall	---	---	10.75	13.44	21.51	---	---	45.70	8.30 - 46.50	4,490	590 - 4,640	19.9	2.6 - 20.6	98
12 + 15 + 24	Duct	Wall	Duct	---	---	10.42	13.03	20.85	---	---	44.30	8.30 - 44.70	4,730	700 - 4,780	21.0	3.1 - 21.2	98
12 + 15 + 24	Duct	Duct	Duct	---	---	10.42	13.03	20.85	---	---	44.30	8.30 - 44.70	4,700	680 - 4,750	20.9	3.0 - 21.1	98
12 + 15 + 24	Duct	Duct	Duct	---	---	10.12	12.65	20.24	---	---	43.00	8.10 - 43.00	5,140	760 - 5,140	22.8	3.4 - 22.8	98
12 + 18 + 18	Wall	Wall	Wall	---	---	11.75	17.63	17.63	---	---	47.00	8.30 - 48.20	4,750	560 - 5,010	21.1	2.5 - 22.2	98
12 + 18 + 18	Wall	Wall	Duct	---	---	11.43	17.14	17.14	---	---	45.70	8.30 - 46.50	4,990	660 - 5,150	22.1	2.9 - 22.8	98
12 + 18 + 18	Wall	Duct	Duct	---	---	11.08	16.61	16.61	---	---	44.30	8.10 - 44.70	5,320	740 - 5,380	23.6	3.3 - 23.9	98
12 + 18 + 18	Duct	Wall	Wall	---	---	11.43	17.14	17.14	---	---	45.70	8.30 - 46.50	4,680	610 - 4,730	20.8	2.7 - 21.0	98
12 + 18 + 18	Duct	Wall	Duct	---	---	11.08	16.61	16.61	---	---	44.30	8.30 - 44.70	4,920	710 - 4,970	21.8	3.1 - 22.0	98
12 + 18 + 18	Duct	Duct	Duct	---	---	10.75	16.13	16.13	---	---	43.00	8.10 - 43.00	5,350	780 - 5,350	23.7	3.5 - 23.7	98
12 + 18 + 24	Wall	Wall	Wall	---	---	10.44	15.67	20.89	---	---	47.00	8.30 - 48.20	4,550	530 - 4,910	20.2	2.4 - 21.8	98
12 + 18 + 24	Wall	Wall	Duct	---	---	10.16	15.23	20.31	---	---	45.70	8.30 - 46.50	4,800	640 - 4,850	21.3	2.8 - 21.5	98
12 + 18 + 24	Wall	Duct	Wall	---	---	10.16	15.23	20.31	---	---	45.70	8.30 - 46.50	4,800	640 - 4,850	21.3	2.8 - 21.5	98
12 + 18 + 24	Wall	Duct	Duct	---	---	9.84	14.77	19.69	---	---	44.30	8.20 - 44.70	5,140	730 - 5,190	22.8	3.2 - 23.0	98
12 + 18 + 24	Duct	Wall	Wall	---	---	10.16	15.23	20.31	---	---	45.70	8.30 - 46.50	4,490	590 - 4,640	19.9	2.6 - 20.6	98
12 + 18 + 24	Duct	Wall	Duct	---	---	9.84	14.77	19.69	---	---	44.30	8.30 - 44.70	4,730	690 - 4,780	21.0	3.1 - 21.2	98
12 + 18 + 24	Duct	Duct	Wall	---	---	9.84	14.77	19.69	---	---	44.30	8.30 - 44.70	4,730	690 - 4,780	21.0	3.1 - 21.2	98
12 + 18 + 24	Duct	Duct	Duct	---	---	9.56	14.33	19.11	---	---	43.00	8.20 - 43.00	5,060	780 - 5,060	22.4	3.5 - 22.4	98
15 + 15 + 15	Wall	Wall	Wall	---	---	15.00	15.00	15.00	---	---	45.00	8.20 - 48.20	4,070	490 - 4,700	18.1	2.2 - 20.9	98
15 + 15 + 15	Wall	Wall	Duct	---	---	14.77	14.77	14.77	---	---	44.30	8.30 - 46.50	4,280	600 - 4,630	19.0	2.7 - 20.5	98
15 + 15 + 15	Wall	Duct	Duct	---	---	14.57	14.57	14.57	---	---	43.70	8.30 - 44.70	4,690	680 - 4,840	20.8	3.0 - 21.5	98
15 + 15 + 15	Duct	Duct	Duct	---	---	14.33	14.33	14.33	---	---	43.00	8.10 - 43.00	5,300	730 - 5,300	23.5	3.2 - 23.5	98
15 + 15 + 18	Wall	Wall	Wall	---	---	14.69	14.69	17.63	---	---	47.00	8.20 - 48.20	4,460	490 - 4,700	19.8	2.2 - 20.9	98
15 + 15 + 18	Wall	Wall	Duct	---	---	14.28	14.28	17.14	---	---	45.70	8.30 - 46.50	4,510	610 - 4,660	20.0	2.7 - 20.7	98
15 + 15 + 18	Wall	Duct	Wall	---	---	14.28	14.28	17.14	---	---	45.70	8.30 - 46.50	4,580	590 - 4,630	20.3	2.6 - 20.5	98
15 + 15 + 18	Wall	Duct	Duct	---	---	13.84	13.84	16.61	---	---	44.30	8.30 - 44.70	4,720	690 - 4,770	20.9	3.1 - 21.2	98
15 + 15 + 18	Duct	Duct	Wall	---	---	13.84	13.84	16.61	---	---	44.30	8.30 - 44.70	4,800	680 - 4,850	21.3	3.0 - 21.5	98
15 + 15 + 18	Duct	Duct	Duct	---	---	13.44	13.44	16.13	---	---	43.00	8.10 - 43.00	5,330	750 - 5,330	23.6	3.3 - 23.6	98
15 + 15 + 24	Wall	Wall	Wall	---	---	13.06	13.06	20.89	---	---	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
15 + 15 + 24	Wall	Wall	Duct	---	---	12.69	12.69	20.31	---	---	45.70	8.30 - 46.50	4,420	580 - 4,560	19.6	2.6 - 20.2	98
15 + 15 + 24	Wall	Duct	Wall	---	---	12.69	12.69	20.31	---	---	45.70	8.30 - 46.50	4,390	570 - 4,540	19.5	2.5 - 20.1	98
15 + 15 + 24	Wall	Duct	Duct	---	---	12.31	12.31	19.69	---	---	44.30	8.30 - 44.70	4,530	680 - 4,630	20.1	3.0 - 20.5	98
15 + 15 + 24	Duct	Duct	Wall	---	---	12.31	12.31	19.69	---	---	44.30	8.30 - 44.70	4,610	660 - 4,660	20.5	2.9 - 20.7	98
15 + 15 + 24	Duct	Duct	Duct	---	---	11.94	11.94	19.11	---	---	43.00	8.20 - 43.00	4,940	750 - 4,940	21.9	3.3 - 21.9	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 18 + 24	Duct	Duct	Duct	—	—	11.32	13.58	18.11	—	—	43.00	8.20 - 43.00	4,870	770 - 4,870	21.6	3.4 - 21.6	98
18 + 18 + 18	Wall	Wall	Wall	—	—	15.67	15.67	15.67	—	—	47.00	8.20 - 48.20	4,460	480 - 4,700	19.8	2.1 - 20.9	98
18 + 18 + 18	Wall	Wall	Duct	—	—	15.23	15.23	15.23	—	—	45.70	8.30 - 46.50	4,510	610 - 4,660	20.0	2.7 - 20.7	98
18 + 18 + 18	Wall	Duct	Duct	—	—	14.77	14.77	14.77	—	—	44.30	8.30 - 44.70	4,750	710 - 4,800	21.1	3.1 - 21.3	98
18 + 18 + 18	Duct	Duct	Duct	—	—	14.33	14.33	14.33	—	—	43.00	8.20 - 43.00	5,080	790 - 5,080	22.5	3.5 - 22.5	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	7.00	—	28.00	8.20 - 33.20	1,910	610 - 2,610	8.5	2.7 - 11.6	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	9.00	—	30.00	8.20 - 35.00	2,100	610 - 2,830	9.3	2.7 - 12.6	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	—	7.00	7.00	7.00	9.00	—	30.00	8.10 - 34.40	2,270	650 - 2,870	10.1	2.9 - 12.7	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	12.00	—	33.00	8.20 - 37.80	2,510	610 - 3,330	11.1	2.7 - 14.8	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	—	7.00	7.00	7.00	12.00	—	33.00	8.20 - 37.20	2,700	650 - 3,370	12.0	2.9 - 15.0	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	15.00	—	36.00	8.30 - 40.50	2,750	570 - 3,530	12.2	2.5 - 15.7	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	—	7.00	7.00	7.00	15.00	—	36.00	8.20 - 39.80	3,090	640 - 3,720	13.7	2.8 - 16.5	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	18.00	—	39.00	8.30 - 43.10	3,240	570 - 3,990	14.4	2.5 - 17.7	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	—	6.96	6.96	6.96	17.91	—	38.80	8.30 - 42.30	3,530	660 - 4,220	15.7	2.9 - 18.7	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	—	7.00	7.00	7.00	24.00	—	45.00	8.30 - 48.20	4,250	540 - 4,900	18.9	2.4 - 21.7	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	—	6.92	6.92	6.92	23.73	—	44.50	8.30 - 46.90	4,590	650 - 5,050	20.4	2.9 - 22.4	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	—	7.00	7.00	9.00	9.00	—	32.00	8.20 - 36.80	2,370	610 - 3,160	10.5	2.7 - 14.0	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	—	7.00	7.00	9.00	9.00	—	32.00	8.20 - 36.20	2,550	650 - 3,190	11.3	2.9 - 14.2	98
07 + 07 + 09 + 09	Wall	Wall	Duct	Duct	—	7.00	7.00	9.00	9.00	—	32.00	8.10 - 35.60	2,730	700 - 3,310	12.1	3.1 - 14.7	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	—	7.00	7.00	9.00	12.00	—	35.00	8.20 - 39.60	2,810	600 - 3,680	12.5	2.7 - 16.3	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	—	7.00	7.00	9.00	12.00	—	35.00	8.20 - 38.90	3,010	650 - 3,630	13.4	2.9 - 16.1	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	—	7.00	7.00	9.00	12.00	—	35.00	8.20 - 38.90	3,000	650 - 3,710	13.3	2.9 - 16.5	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	—	7.00	7.00	9.00	12.00	—	35.00	8.10 - 38.20	3,200	700 - 3,750	14.2	3.1 - 16.6	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	9.00	15.00	—	38.00	8.30 - 42.20	3,070	570 - 3,800	13.6	2.5 - 16.9	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	—	6.98	6.98	8.98	14.96	—	37.90	8.30 - 41.40	3,420	640 - 4,000	15.2	2.8 - 17.7	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	—	6.98	6.98	8.98	14.96	—	37.90	8.30 - 41.40	3,190	620 - 3,840	14.2	2.8 - 17.0	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	—	6.96	6.96	8.95	14.92	—	37.80	8.20 - 40.70	3,630	690 - 4,220	16.1	3.1 - 18.7	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	—	7.00	7.00	9.00	18.00	—	41.00	8.30 - 44.80	3,500	560 - 4,280	15.5	2.5 - 19.0	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	—	6.95	6.95	8.93	17.87	—	40.70	8.30 - 44.00	3,890	660 - 4,620	17.3	2.9 - 20.5	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	—	6.95	6.95	8.93	17.87	—	40.70	8.30 - 44.00	3,710	620 - 4,320	16.5	2.8 - 19.2	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	—	6.91	6.91	8.89	17.78	—	40.50	8.20 - 43.10	4,110	710 - 4,750	18.2	3.1 - 21.1	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	—	7.00	7.00	9.00	24.00	—	47.00	8.30 - 48.20	4,650	540 - 4,910	20.6	2.4 - 21.8	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	—	6.85	6.85	8.81	23.49	—	46.00	8.30 - 46.90	4,900	650 - 5,060	21.7	2.9 - 22.4	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	—	6.85	6.85	8.81	23.49	—	46.00	8.30 - 46.90	4,680	600 - 4,840	20.8	2.7 - 21.5	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	—	6.70	6.70	8.62	22.98	—	45.00	8.30 - 45.60	4,930	700 - 5,090	21.9	3.1 - 22.6	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	—	7.00	7.00	12.00	12.00	—	38.00	8.30 - 42.20	3,300	600 - 4,150	14.6	2.7 - 18.4	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	—	6.98	6.98	11.97	11.97	—	37.90	8.20 - 41.40	3,510	650 - 4,190	15.6	2.9 - 18.6	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	—	6.96	6.96	11.94	11.94	—	37.80	8.20 - 40.70	3,630	700 - 4,220	16.1	3.1 - 18.7	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	12.00	15.00	—	41.00	8.30 - 44.80	3,500	560 - 4,280	15.5	2.5 - 19.0	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	—	6.95	6.95	11.91	14.89	—	40.70	8.30 - 44.00	3,870	640 - 4,590	17.2	2.8 - 20.4	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	—	6.95	6.95	11.91	14.89	—	40.70	8.30 - 44.00	3,620	620 - 4,230	16.1	2.8 - 18.8	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	—	6.91	6.91	11.85	14.82	—	40.50	8.20 - 43.10	4,090	690 - 4,630	18.1	3.1 - 20.5	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	—	7.00	7.00	12.00	18.00	—	44.00	8.30 - 47.30	4,050	560 - 4,790	18.0	2.5 - 21.3	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	—	6.94	6.94	11.89	17.84	—	43.60	8.30 - 46.20	4,470	660 - 5,040	19.8	2.9 - 22.4	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	—	6.94	6.94	11.89	17.84	—	43.60	8.30 - 46.20	4,180	620 - 4,730	18.5	2.8 - 21.0	98
07 + 07 + 12 + 18	Wall	Wall	Duct	Duct	—	6.86	6.86	11.75	17.63	—	43.10	8.20 - 45.20	4,610	710 - 5,180	20.5	3.1 - 23.0	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	—	6.58	6.58	11.28	22.56	—	47.00	8.30 - 48.20	4,550	540 - 4,910	20.2	2.4 - 21.8	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	—	6.44	6.44	11.04	22.08	—	46.00	8.30 - 46.90	4,800	640 - 4,950	21.3	2.8 - 22.0	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Wall	—	6.44	6.44	11.04	22.08	—	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Duct	—	6.30	6.30	10.80	21.60	—	45.00	8.30 - 45.60	4,830	700 - 4,990	21.4	3.1 - 22.1	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	—	7.00	7.00	15.00	15.00	—	44.00	8.20 - 47.30	3,890	490 - 4,500	17.3	2.2 - 20.0	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	—	6.94	6.94	14.86	14.86	—	43.60	8.30 - 46.20	4,090	600 - 4,630	18.1	2.7 - 20.5	98
07 + 07 + 15 + 15	Wall	Wall	Duct	Duct	—	6.86	6.86	14.69	14.69	—	43.10	8.30 - 45.20	4,490	680 - 4,950	19.9	3.0 - 22.0	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	—	7.00	7.00	15.00	18.00	—	47.00	8.20 - 48.20	4,460	490 - 4,700	19.8	2.2 - 20.9	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	—	6.85	6.85	14.68	17.62	—	46.00	8.30 - 46.90	4,610	610 - 4,760	20.5	2.7 - 21.1	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	—	6.85	6.85	14.68	17.62	—	46.00	8.30 - 46.90	4,580	590 - 4,730	20.3	2.6 - 21.0	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Duct	—	6.70	6.70	14.36	17.23	—	45.00	8.30 - 45.60	4,930	690 - 5,080	21.9	3.1 - 22.5	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Wall	—	6.21	6.21	13.30	21.28	—	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Duct	—	6.08	6.08	13.02	20.83	—	46.00	8.30 - 46.90	4,520	590 - 4,660	20.1	2.6 - 20.7	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Wall	—	6.08	6.08	13.02	20.83	—	46.00	8.30 - 46.90	4,490	570 - 4,640	19.9	2.5 - 20.6	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Duct	—	5.94	5.94	12.74	20.38	—	45.00	8.30 - 45.60	4,740	680 - 4,790	21.0	3.0 - 21.3	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	—	6.58	6.58	16.92	16.92	—	47.00	8.20 - 48.20	4,460	490 - 4,700	19.8	2.2 - 20.9	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	—	6.44	6.44	16.56	16.56	—	46.00	8.30 - 46.90	4,610	610 - 4,760	20.5	2.7 - 21.1	98
07 + 07 + 18 + 18	Wall	Wall	Duct	Duct	—	6.30	6.30	16.20	16.20	—	45.00	8.30 - 45.60	4,850	710 - 5,010	21.5	3.1 - 22.2	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Wall	—	5.88	5.88	15.11	20.14	—	47.00	8.10 - 48.20	4,360	450 - 4,700	19.3	2.0 - 20.9	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Duct	—	5.75	5.75	14.79	19.71	—	46.00	8.30 - 46.90	4,520	580 - 4,560	20.1	2.6 - 20.2	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Wall	—	5.75	5.75	14.79	19.71	—	46.00	8.30 - 46.90	4,510	580 - 4,660	20.0	2.6 - 20.7	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Duct	—	5.63	5.63	14.									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)		Rating
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	---	7.00	9.00	9.00	18.00	---	43.00	8.30 - 46.50	3,860	560 - 4,690	17.1	2.5 - 20.8	98	
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	---	6.93	8.92	8.92	17.83	---	42.60	8.30 - 45.60	4,280	660 - 4,930	19.0	2.9 - 21.9	98	
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	---	6.93	8.92	8.92	17.83	---	42.60	8.30 - 45.60	4,080	620 - 4,620	18.1	2.8 - 20.5	98	
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	6.87	8.83	8.83	17.67	---	42.20	8.20 - 44.80	4,500	710 - 5,070	20.0	3.1 - 22.5	98	
07 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	6.87	8.83	8.83	17.67	---	42.20	8.30 - 44.80	4,210	670 - 4,760	18.7	3.0 - 21.1	98	
07 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	6.80	8.75	8.75	17.50	---	41.80	8.20 - 43.90	4,730	750 - 5,300	21.0	3.3 - 23.5	98	
07 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	6.71	8.63	8.63	23.02	---	47.00	8.30 - 48.20	4,550	540 - 4,910	20.2	2.4 - 21.8	98	
07 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	6.57	8.45	8.45	22.53	---	46.00	8.30 - 46.90	4,800	640 - 4,950	21.3	2.8 - 22.0	98	
07 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	6.57	8.45	8.45	22.53	---	46.00	8.30 - 46.90	4,580	600 - 4,730	20.3	2.7 - 21.0	98	
07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	6.43	8.27	8.27	22.04	---	45.00	8.30 - 45.60	4,930	700 - 4,980	21.9	3.1 - 22.1	98	
07 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	6.43	8.27	8.27	22.04	---	45.00	8.30 - 45.60	4,620	650 - 4,770	20.5	2.9 - 21.2	98	
07 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	6.29	8.08	8.08	21.55	---	44.00	8.20 - 44.30	5,060	750 - 5,120	22.4	3.3 - 22.7	98	
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	12.00	---	40.00	8.30 - 43.90	3,650	600 - 4,550	16.2	2.7 - 20.2	98	
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	6.97	8.96	11.94	11.94	---	39.80	8.20 - 43.10	3,770	650 - 4,490	16.7	2.9 - 19.9	98	
07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	6.93	8.91	11.88	11.88	---	39.60	8.20 - 42.30	3,990	700 - 4,620	17.7	3.1 - 20.5	98	
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	6.97	8.96	11.94	11.94	---	39.80	8.20 - 43.10	3,860	650 - 4,580	17.1	2.9 - 20.3	98	
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	6.93	8.91	11.88	11.88	---	39.60	8.20 - 42.30	4,080	700 - 4,710	18.1	3.1 - 20.9	98	
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	6.88	8.84	11.79	11.79	---	39.30	8.10 - 41.50	4,300	740 - 4,850	19.1	3.3 - 21.5	98	
07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	15.00	---	43.00	8.30 - 46.50	3,860	560 - 4,690	17.1	2.5 - 20.8	98	
07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	4,250	640 - 4,910	18.9	2.8 - 21.8	98	
07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	3,990	610 - 4,630	17.7	2.7 - 20.5	98	
07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	6.87	8.83	11.78	14.72	---	42.20	8.20 - 44.80	4,480	690 - 5,050	19.9	3.1 - 22.4	98	
07 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	6.93	8.92	11.89	14.86	---	42.60	8.30 - 45.60	3,990	610 - 4,620	17.7	2.7 - 20.5	98	
07 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	6.87	8.83	11.78	14.72	---	42.20	8.20 - 44.80	4,480	690 - 5,150	19.9	3.1 - 22.8	98	
07 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	6.87	8.83	11.78	14.72	---	42.20	8.30 - 44.80	4,120	670 - 4,660	18.3	3.0 - 20.7	98	
07 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	6.80	8.75	11.67	14.58	---	41.80	8.20 - 43.90	4,710	740 - 5,180	20.9	3.3 - 23.0	98	
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	7.00	9.00	12.00	18.00	---	46.00	8.30 - 48.20	4,440	560 - 5,010	19.7	2.5 - 22.2	98	
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,890	650 - 5,260	21.7	2.9 - 23.3	98	
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,580	610 - 4,840	20.3	2.7 - 21.5	98	
07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	6.77	8.71	11.61	17.41	---	44.50	8.30 - 45.60	4,920	710 - 5,190	21.8	3.1 - 23.0	98	
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	6.89	8.86	11.82	17.73	---	45.30	8.30 - 46.90	4,580	610 - 4,940	20.3	2.7 - 21.9	98	
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	6.77	8.71	11.61	17.41	---	44.50	8.20 - 45.60	5,020	710 - 5,290	22.3	3.1 - 23.5	98	
07 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	6.77	8.71	11.61	17.41	---	44.50	8.30 - 45.60	4,610	670 - 4,870	20.5	3.0 - 21.6	98	
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	6.67	8.57	11.43	17.14	---	43.80	8.20 - 44.30	5,150	750 - 5,210	22.8	3.3 - 23.1	98	
07 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	6.33	8.13	10.85	21.69	---	47.00	8.30 - 48.20	4,550	530 - 4,910	20.2	2.4 - 21.8	98	
07 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,800	640 - 4,960	21.3	2.8 - 22.0	98	
07 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98	
07 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,840	690 - 4,890	21.5	3.1 - 21.7	98	
07 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	6.19	7.96	10.62	21.23	---	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98	
07 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,930	690 - 4,990	21.9	3.1 - 22.1	98	
07 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	6.06	7.79	10.38	20.77	---	45.00	8.30 - 45.60	4,630	650 - 4,670	20.5	2.9 - 20.7	98	
07 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	5.92	7.62	10.15	20.31	---	44.00	8.30 - 44.30	4,970	750 - 5,020	22.0	3.3 - 22.3	98	
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	7.00	9.00	15.00	15.00	---	46.00	8.20 - 48.20	4,260	490 - 4,700	18.9	2.2 - 20.9	98	
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	6.89	8.86	14.77	14.77	---	45.30	8.30 - 46.90	4,480	590 - 4,730	19.9	2.6 - 21.0	98	
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	6.77	8.71	14.51	14.51	---	44.50	8.30 - 45.60	4,800	670 - 5,060	21.3	3.0 - 22.4	98	
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	6.89	8.86	14.77	14.77	---	45.30	8.30 - 46.90	4,300	550 - 4,540	19.1	2.4 - 20.1	98	
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	6.77	8.71	14.51	14.51	---	44.50	8.30 - 45.60	4,520	650 - 4,770	20.1	2.9 - 21.2	98	
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	6.67	8.57	14.28	14.28	---	43.80	8.20 - 44.30	5,030	720 - 5,080	22.3	3.2 - 22.5	98	
07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	6.71	8.63	14.39	17.27	---	47.00	8.20 - 48.20	4,460	490 - 4,700	19.8	2.2 - 20.9	98	
07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,610	610 - 4,760	20.5	2.7 - 21.1	98	
07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,580	590 - 4,730	20.3	2.6 - 21.0	98	
07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,930	690 - 4,980	21.9	3.1 - 22.1	98	
07 + 09 + 15 + 18	Wall	Duct	Wall	Wall	---	6.57	8.45	14.08	16.90	---	46.00	8.30 - 46.90	4,400	550 - 4,540	19.5	2.4 - 20.1	98	
07 + 09 + 15 + 18	Wall	Duct	Wall	Duct	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,640	670 - 4,690	20.6	3.0 - 20.8	98	
07 + 09 + 15 + 18	Wall	Duct	Duct	Wall	---	6.43	8.27	13.78	16.53	---	45.00	8.30 - 45.60	4,620	650 - 4,670	20.5	2.9 - 20.7	98	
07 + 09 + 15 + 18	Wall	Duct	Duct	Duct	---	6.29	8.08	13.47	16.16	---	44.00	8.30 - 44.30	4,960	740 - 5,010	22.0	3.3 - 22.2	98	
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	5.98	7.69	12.82	20.51	---	47.00	8.10 - 48.20	4,360	450 - 4,700	19.3	2.0 - 20.9	98	
07 + 09 + 15 + 24	Wall	Wall	Wall	Duct	---	5.85	7.53	12.55	20.07	---	46.00	8.30 - 46.90	4,420	580 - 4,560	19.6	2.6 - 20.2	98	
07 + 09 + 15 + 24	Wall	Wall	Duct	Wall	---	5.85	7.53	12.55	20.07	---	46.00	8.30 - 46.90	4,490	570 - 4,640	19.9	2.5 - 20.6	98	
07 + 09 + 15 + 24	Wall	Wall	Duct	Duct	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,740	680 - 4,790	21.0	3.0 - 21.3	98	
07 + 09 + 15 + 24	Wall	Duct	Wall	Wall	---	5.85	7.53	12.55	20.07	---	46.00	8.20 - 46.90	4,310	520 - 4,450	19.1	2.3 - 19.7	98	
07 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,450	640 - 4,600	19.7	2.8 - 20.4	98	
07 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	5.73	7.36	12.27	19.64	---	45.00	8.30 - 45.60	4,530	630 - 4,570	20.1	2.8 - 20.3	98	
07 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	5.60	7.20	12.00	19.20	---	44.00	8.30 - 44.30	4,770	730 - 4,820	21.2	3.2 - 21.4	98	
07 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	6.33	8.13	16.27	16.27	---	47.00	8.20 - 48.20	4,460	480 - 4,700	19.8	2.1 - 20.9	98	
07 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	6.19	7.96	15.92	15.92	---	46.00	8.30 - 46.90	4,610	600 - 4,760	20.5	2.7 - 21.1	98	
07 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	6.06	7.79	15.58	15.58	---	45.00	8.30 - 45.60	4,850	710 - 4,900	21.5	3.1 - 21.7	98	
07 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	6.19	7.96	15.92	15.92	---	46.00	8.20 - 46.90	4,400	550				

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	6.89	11.82	11.82	14.77	---	45.30	8.30 - 46.90	4,580	610 - 4,840	20.3	2.7 - 21.5	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	6.77	11.61	11.61	14.51	---	44.50	8.20 - 45.60	5,000	690 - 5,160	22.2	3.1 - 22.9	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	6.77	11.61	11.61	14.51	---	44.50	8.30 - 45.60	4,620	660 - 4,770	20.5	2.9 - 21.2	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	6.67	11.43	11.43	14.28	---	43.80	8.20 - 44.30	5,140	740 - 5,190	22.8	3.3 - 23.0	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	6.71	11.51	11.51	17.27	---	47.00	8.30 - 48.20	4,650	550 - 5,010	20.6	2.4 - 22.2	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	6.57	11.27	11.27	16.90	---	46.00	8.30 - 46.90	5,000	650 - 5,160	22.2	2.9 - 22.9	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	6.57	11.27	11.27	16.90	---	46.00	8.30 - 46.90	4,690	610 - 4,840	20.8	2.7 - 21.5	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	6.43	11.02	11.02	16.53	---	45.00	8.30 - 45.60	5,030	700 - 5,190	22.3	3.1 - 23.0	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	6.43	11.02	11.02	16.53	---	45.00	8.30 - 45.60	4,720	660 - 4,770	20.9	2.9 - 21.2	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	6.29	10.78	10.78	16.16	---	44.00	8.20 - 44.30	5,060	750 - 5,120	22.4	3.3 - 22.7	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	5.98	10.25	10.25	20.51	---	47.00	8.30 - 48.20	4,550	530 - 4,800	20.2	2.4 - 21.3	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	5.85	10.04	10.04	20.07	---	46.00	8.30 - 46.90	4,800	640 - 4,960	21.3	2.8 - 22.0	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	5.85	10.04	10.04	20.07	---	46.00	8.30 - 46.90	4,490	590 - 4,640	19.9	2.6 - 20.6	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	5.73	9.82	9.82	19.64	---	45.00	8.30 - 45.60	4,840	690 - 4,890	21.5	3.1 - 21.7	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	5.73	9.82	9.82	19.64	---	45.00	8.30 - 45.60	4,530	640 - 4,580	20.1	2.8 - 20.3	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	5.60	9.60	9.60	19.20	---	44.00	8.30 - 44.30	4,880	740 - 4,930	21.7	3.3 - 21.9	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	6.71	11.51	14.39	14.39	---	47.00	8.20 - 48.20	4,460	480 - 4,700	19.8	2.1 - 20.9	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	6.57	11.27	14.08	14.08	---	46.00	8.30 - 46.90	4,580	590 - 4,740	20.3	2.6 - 21.0	98
07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	6.43	11.02	13.78	13.78	---	45.00	8.30 - 45.60	4,910	670 - 4,960	21.8	3.0 - 22.0	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	6.57	11.27	14.08	14.08	---	46.00	8.20 - 46.90	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	6.43	11.02	13.78	13.78	---	45.00	8.30 - 45.60	4,620	650 - 4,670	20.5	2.9 - 20.7	98
07 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	6.29	10.78	13.47	13.47	---	44.00	8.30 - 44.30	4,940	720 - 4,990	21.9	3.2 - 22.1	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	6.33	10.85	13.56	16.27	---	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	6.19	10.62	13.27	15.92	---	46.00	8.30 - 46.90	4,510	600 - 4,660	20.0	2.7 - 20.7	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Wall	---	6.19	10.62	13.27	15.92	---	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Duct	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,830	690 - 4,980	21.4	3.1 - 22.1	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Wall	---	6.19	10.62	13.27	15.92	---	46.00	8.20 - 46.90	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Duct	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,550	660 - 4,600	20.2	2.9 - 20.4	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Wall	---	6.06	10.38	12.98	15.58	---	45.00	8.30 - 45.60	4,520	640 - 4,670	20.1	2.8 - 20.7	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Duct	---	5.92	10.15	12.69	15.23	---	44.00	8.30 - 44.30	4,860	740 - 4,910	21.6	3.3 - 21.8	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Wall	---	5.67	9.72	12.16	19.45	---	47.00	8.10 - 48.20	4,360	440 - 4,600	19.3	2.0 - 20.4	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Duct	---	5.55	9.52	11.90	19.03	---	46.00	8.30 - 46.90	4,420	580 - 4,560	19.6	2.6 - 20.2	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Wall	---	5.55	9.52	11.90	19.03	---	46.00	8.30 - 46.90	4,490	560 - 4,540	19.9	2.5 - 20.1	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Duct	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,640	670 - 4,790	20.6	3.0 - 21.3	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Wall	---	5.55	9.52	11.90	19.03	---	46.00	8.10 - 46.90	4,310	510 - 4,450	19.1	2.3 - 19.7	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Duct	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,460	640 - 4,510	19.8	2.8 - 20.0	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Wall	---	5.43	9.31	11.64	18.62	---	45.00	8.30 - 45.60	4,430	620 - 4,480	19.7	2.8 - 19.9	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Duct	---	5.31	9.10	11.38	18.21	---	44.00	8.30 - 44.30	4,680	730 - 4,730	20.8	3.2 - 21.0	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	5.98	10.25	15.38	15.38	---	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	5.85	10.04	15.05	15.05	---	46.00	8.30 - 46.90	4,510	600 - 4,660	20.0	2.7 - 20.7	98
07 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	5.73	9.82	14.73	14.73	---	45.00	8.30 - 45.60	4,860	710 - 4,910	21.6	3.1 - 21.8	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Wall	---	5.85	10.04	15.05	15.05	---	46.00	8.20 - 46.90	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	5.73	9.82	14.73	14.73	---	45.00	8.30 - 45.60	4,550	660 - 4,600	20.2	2.9 - 20.4	98
07 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	5.60	9.60	14.40	14.40	---	44.00	8.30 - 44.30	4,890	760 - 4,940	21.7	3.4 - 21.9	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	6.33	13.56	13.56	13.56	---	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	6.19	13.27	13.27	13.27	---	46.00	8.20 - 46.90	4,300	520 - 4,450	19.1	2.3 - 19.7	98
07 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	6.06	12.98	12.98	12.98	---	45.00	8.30 - 45.60	4,430	620 - 4,570	19.7	2.8 - 20.3	98
07 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	5.92	12.69	12.69	12.69	---	44.00	8.30 - 44.30	4,740	710 - 4,790	21.0	3.1 - 21.3	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	5.98	12.82	12.82	15.38	---	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	5.85	12.55	12.55	15.05	---	46.00	8.10 - 46.90	4,330	530 - 4,470	19.2	2.4 - 19.8	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Wall	---	5.85	12.55	12.55	15.05	---	46.00	8.20 - 46.90	4,300	510 - 4,450	19.1	2.3 - 19.7	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	5.73	12.27	12.27	14.73	---	45.00	8.30 - 45.60	4,450	640 - 4,500	19.7	2.8 - 20.0	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	5.73	12.27	12.27	14.73	---	45.00	8.30 - 45.60	4,430	620 - 4,570	19.7	2.8 - 20.3	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	5.60	12.00	12.00	14.40	---	44.00	8.30 - 44.30	4,770	730 - 4,820	21.2	3.2 - 21.4	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Wall	---	5.67	12.16	14.59	14.59	---	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Duct	---	5.55	11.90	14.28	14.28	---	46.00	8.10 - 46.90	4,330	520 - 4,470	19.2	2.3 - 19.8	98
07 + 15 + 18 + 18	Wall	Wall	Duct	Duct	---	5.43	11.64	13.97	13.97	---	45.00	8.30 - 45.60	4,480	650 - 4,520	19.9	2.9 - 20.1	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Wall	---	5.55	11.90	14.28	14.28	---	46.00	8.20 - 46.90	4,310	510 - 4,450	19.1	2.3 - 19.7	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Duct	---	5.43	11.64	13.97	13.97	---	45.00	8.30 - 45.60	4,450	640 - 4,500	19.7	2.8 - 20.0	98
07 + 15 + 18 + 18	Wall	Duct	Duct	Duct	---	5.31	11.38	13.66	13.66	---	44.00	8.30 - 44.30	4,690	740 - 4,740	20.8	3.3 - 21.0	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	---	9.00	9.00	9.00	9.00	---	36.00	8.30 - 40.50	2,970	600 - 3,770	13.2	2.7 - 16.7	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.20 - 39.80	3,160	650 - 3,900	14.0	2.9 - 17.3	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.10 - 39.00	3,360	700 - 4,020	14.9	3.1 - 17.8	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	8.00 - 38.30	3,650	740 - 4,140	16.2	3.3 - 18.4	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	---	9.00	9.00	9.00	9.00	---	36.00	7.90 - 37.50	3,940	780 - 4,310	17.5	3.5 - 19.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	---	9.00	9.00	9.00	12.00	---	39.00	8.30 - 43.10	3,470	600 - 4,350	15.4	2.7 - 19.3	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	---	8.95	8.95	8.95	11.94	---	38.80	8.20 - 42.30	3,600	650 - 4,290	16.0	2.9 - 19.0	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	---	8.95	8.95	8.95	11.94	---							

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	—	8.80	8.80	8.80	17.60	—	44.00	8.20 - 45.60	4,910	710 - 5,290	21.8	3.1 - 23.5	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Wall	—	8.80	8.80	8.80	17.60	—	44.00	8.30 - 45.60	4,610	670 - 4,860	20.5	3.0 - 21.6	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	—	8.70	8.70	8.70	17.40	—	43.50	8.20 - 44.30	5,150	750 - 5,310	22.8	3.3 - 23.6	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Wall	—	8.70	8.70	8.70	17.40	—	43.50	8.30 - 44.30	4,740	720 - 4,890	21.0	3.2 - 21.7	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Duct	—	8.60	8.60	8.60	17.20	—	43.00	8.10 - 43.00	5,380	800 - 5,380	23.9	3.5 - 23.9	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	—	8.29	8.29	8.29	22.12	—	47.00	8.30 - 48.20	4,550	530 - 4,910	20.2	2.4 - 21.8	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	—	8.12	8.12	8.12	21.65	—	46.00	8.30 - 46.90	4,800	640 - 4,960	21.3	2.8 - 22.0	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Wall	—	8.12	8.12	8.12	21.65	—	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	—	7.94	7.94	7.94	21.18	—	45.00	8.30 - 45.60	4,930	690 - 4,990	21.9	3.1 - 22.1	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Wall	—	7.94	7.94	7.94	21.18	—	45.00	8.30 - 45.60	4,620	650 - 4,670	20.5	2.9 - 20.7	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	—	7.76	7.76	7.76	20.71	—	44.00	8.30 - 44.30	4,960	750 - 5,010	22.0	3.3 - 22.2	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Wall	—	7.76	7.76	7.76	20.71	—	44.00	8.30 - 44.30	4,650	710 - 4,700	20.6	3.1 - 20.9	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Duct	—	7.59	7.59	7.59	20.24	—	43.00	8.20 - 43.00	5,090	790 - 5,090	22.6	3.5 - 22.6	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	—	9.00	9.00	12.00	20.00	—	42.00	8.30 - 45.60	4,020	600 - 4,870	17.8	2.7 - 21.6	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	—	8.94	8.94	11.91	11.91	—	41.70	8.20 - 44.80	4,150	650 - 4,900	18.4	2.9 - 21.7	98
09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	—	8.87	8.87	11.83	11.83	—	41.40	8.20 - 43.90	4,380	700 - 4,930	19.4	3.1 - 21.9	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	—	8.94	8.94	11.91	11.91	—	41.70	8.20 - 44.80	4,240	650 - 5,000	18.8	2.9 - 22.2	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	—	8.87	8.87	11.83	11.83	—	41.40	8.20 - 43.90	4,470	700 - 5,030	19.8	3.1 - 22.3	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	—	8.79	8.79	11.71	11.71	—	41.00	8.10 - 43.10	4,700	740 - 5,160	20.9	3.3 - 22.9	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	—	8.87	8.87	11.83	11.83	—	41.40	8.20 - 43.90	4,560	690 - 5,130	20.2	3.1 - 22.8	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	—	8.79	8.79	11.71	11.71	—	41.00	8.10 - 43.10	4,790	740 - 5,260	21.3	3.3 - 23.3	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	—	8.72	8.72	11.63	11.63	—	40.70	8.00 - 42.20	5,020	790 - 5,340	22.3	3.5 - 23.7	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	—	9.00	9.00	12.00	15.00	—	45.00	8.30 - 48.20	4,240	550 - 5,010	18.8	2.4 - 22.2	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	—	8.90	8.90	11.87	14.83	—	44.50	8.30 - 46.90	4,650	640 - 5,240	20.6	2.8 - 23.2	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	—	8.90	8.90	11.87	14.83	—	44.50	8.30 - 46.90	4,380	610 - 4,840	19.4	2.7 - 21.5	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	—	8.80	8.80	11.73	14.67	—	44.00	8.20 - 45.60	4,900	690 - 5,270	21.7	3.1 - 23.4	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	—	8.90	8.90	11.87	14.83	—	44.50	8.30 - 46.90	4,380	610 - 4,830	19.4	2.7 - 21.4	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	—	8.80	8.80	11.73	14.67	—	44.00	8.20 - 45.60	4,890	690 - 5,260	21.7	3.1 - 23.3	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	—	8.80	8.80	11.73	14.67	—	44.00	8.30 - 45.60	4,510	670 - 4,870	20.0	3.0 - 21.6	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	—	8.70	8.70	11.60	14.50	—	43.50	8.20 - 44.30	5,130	730 - 5,290	22.8	3.2 - 23.5	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	—	8.80	8.80	11.73	14.67	—	44.00	8.30 - 45.60	4,610	670 - 4,860	20.5	3.0 - 21.6	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	—	8.70	8.70	11.60	14.50	—	43.50	8.20 - 44.30	5,230	730 - 5,390	23.2	3.2 - 23.9	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	—	8.70	8.70	11.60	14.50	—	43.50	8.30 - 44.30	4,750	720 - 4,800	21.1	3.2 - 21.3	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	—	8.60	8.60	11.47	14.33	—	43.00	8.10 - 43.00	5,360	780 - 5,360	23.8	3.5 - 23.8	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	—	8.81	8.81	11.75	17.63	—	47.00	8.30 - 48.20	4,650	550 - 5,010	20.6	2.4 - 22.2	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	—	8.63	8.63	11.50	17.25	—	46.00	8.30 - 46.90	5,000	650 - 5,160	22.2	2.9 - 22.9	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	—	8.63	8.63	11.50	17.25	—	46.00	8.30 - 46.90	4,690	610 - 4,840	20.8	2.7 - 21.5	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	—	8.44	8.44	11.25	16.88	—	45.00	8.30 - 45.60	5,030	700 - 5,190	22.3	3.1 - 23.0	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	—	8.63	8.63	11.50	17.25	—	46.00	8.30 - 46.90	4,680	610 - 4,830	20.8	2.7 - 21.4	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	—	8.44	8.44	11.25	16.88	—	45.00	8.30 - 45.60	5,130	700 - 5,180	22.8	3.1 - 23.0	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	—	8.44	8.44	11.25	16.88	—	45.00	8.30 - 45.60	4,720	660 - 4,770	20.9	2.9 - 21.2	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	—	8.25	8.25	11.00	16.50	—	44.00	8.20 - 44.30	5,160	750 - 5,210	22.9	3.3 - 23.1	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	—	8.44	8.44	11.25	16.88	—	45.00	8.30 - 45.60	4,810	670 - 4,860	21.3	3.0 - 21.6	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	—	8.25	8.25	11.00	16.50	—	44.00	8.20 - 44.30	5,260	750 - 5,310	23.3	3.3 - 23.6	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	—	8.25	8.25	11.00	16.50	—	44.00	8.30 - 44.30	4,850	720 - 4,900	21.5	3.2 - 21.7	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	—	8.06	8.06	10.75	16.13	—	43.00	8.10 - 43.00	5,290	800 - 5,290	23.5	3.5 - 23.5	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Wall	—	7.83	7.83	10.44	20.89	—	47.00	8.30 - 48.20	4,550	530 - 4,800	20.2	2.4 - 21.3	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Duct	—	7.67	7.67	10.22	20.44	—	46.00	8.30 - 46.90	4,800	640 - 4,960	21.3	2.8 - 22.0	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Wall	—	7.67	7.67	10.22	20.44	—	46.00	8.30 - 46.90	4,490	590 - 4,640	19.9	2.6 - 20.6	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Duct	—	7.50	7.50	10.00	20.00	—	45.00	8.30 - 45.60	4,840	690 - 4,890	21.5	3.1 - 21.7	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Wall	—	7.67	7.67	10.22	20.44	—	46.00	8.30 - 46.90	4,590	590 - 4,740	20.4	2.6 - 21.0	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Duct	—	7.50	7.50	10.00	20.00	—	45.00	8.30 - 45.60	4,830	690 - 4,990	21.4	3.1 - 22.1	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Wall	—	7.50	7.50	10.00	20.00	—	45.00	8.30 - 45.60	4,530	650 - 4,680	20.1	2.9 - 20.8	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Duct	—	7.33	7.33	9.78	19.56	—	44.00	8.30 - 44.30	4,870	740 - 4,920	21.6	3.3 - 21.8	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Wall	—	7.50	7.50	10.00	20.00	—	45.00	8.30 - 45.60	4,620	650 - 4,670	20.5	2.9 - 20.7	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Duct	—	7.33	7.33	9.78	19.56	—	44.00	8.30 - 44.30	4,770	740 - 5,020	22.0	3.3 - 22.3	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Wall	—	7.33	7.33	9.78	19.56	—	44.00	8.30 - 44.30	4,660	700 - 4,710	20.7	3.1 - 20.9	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Duct	—	7.17	7.17	9.56	19.11	—	43.00	8.20 - 43.00	5,000	790 - 5,000	22.2	3.5 - 22.2	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	—	8.81	8.81	14.69	14.69	—	47.00	8.20 - 48.20	4,460	480 - 4,700	19.8	2.1 - 20.9	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	—	8.63	8.63	14.38	14.38	—	46.00	8.30 - 46.90	4,580	590 - 4,740	20.3	2.6 - 21.0	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	—												

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	7.11	7.11	11.84	18.95	---	45.00	8.30 - 45.60	4,460	640 - 4,500	19.8	2.8 - 20.0	98
09 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	7.11	7.11	11.84	18.95	---	45.00	8.30 - 45.60	4,430	620 - 4,580	19.7	2.8 - 20.3	98
09 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,670	730 - 4,720	20.7	3.2 - 20.9	98
09 + 09 + 15 + 24	Duct	Duct	Wall	Wall	---	7.11	7.11	11.84	18.95	---	45.00	8.20 - 45.60	4,340	580 - 4,390	19.3	2.6 - 19.5	98
09 + 09 + 15 + 24	Duct	Duct	Wall	Duct	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,490	700 - 4,540	19.9	3.1 - 20.1	98
09 + 09 + 15 + 24	Duct	Duct	Duct	Wall	---	6.95	6.95	11.58	18.53	---	44.00	8.30 - 44.30	4,460	680 - 4,510	19.8	3.0 - 20.0	98
09 + 09 + 15 + 24	Duct	Duct	Duct	Duct	---	6.79	6.79	11.32	18.11	---	43.00	8.30 - 43.00	4,800	780 - 4,800	21.3	3.5 - 21.3	98
09 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	7.83	7.83	15.67	15.67	---	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
09 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	7.67	7.67	15.33	15.33	---	46.00	8.30 - 46.90	4,510	600 - 4,660	20.0	2.7 - 20.7	98
09 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,860	710 - 4,910	21.6	3.1 - 21.8	98
09 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	7.67	7.67	15.33	15.33	---	46.00	8.20 - 46.90	4,400	540 - 4,540	19.5	2.4 - 20.1	98
09 + 09 + 18 + 18	Wall	Duct	Wall	Duct	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,550	660 - 4,690	20.2	2.9 - 20.8	98
09 + 09 + 18 + 18	Wall	Duct	Duct	Duct	---	7.33	7.33	14.67	14.67	---	44.00	8.30 - 44.30	4,880	760 - 4,940	21.7	3.4 - 21.9	98
09 + 09 + 18 + 18	Duct	Duct	Wall	Wall	---	7.50	7.50	15.00	15.00	---	45.00	8.30 - 45.60	4,440	610 - 4,480	19.7	2.7 - 19.9	98
09 + 09 + 18 + 18	Duct	Duct	Wall	Duct	---	7.33	7.33	14.67	14.67	---	44.00	8.30 - 44.30	4,580	720 - 4,630	20.3	3.2 - 20.5	98
09 + 09 + 18 + 18	Duct	Duct	Duct	Duct	---	7.17	7.17	14.33	14.33	---	43.00	8.20 - 43.00	5,010	810 - 5,010	22.2	3.6 - 22.2	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	9.00	12.00	12.00	12.00	---	45.00	8.30 - 48.20	4,610	600 - 5,310	20.5	2.7 - 23.6	98
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	8.90	11.87	11.87	11.87	---	44.50	8.20 - 46.90	4,850	650 - 5,340	21.5	2.9 - 23.7	98
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	8.80	11.73	11.73	11.73	---	44.00	8.20 - 45.60	4,990	700 - 5,370	22.1	3.1 - 23.8	98
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	8.70	11.60	11.60	11.60	---	43.50	8.20 - 44.30	5,230	740 - 5,400	23.2	3.3 - 24.0	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	---	8.90	11.87	11.87	11.87	---	44.50	8.20 - 46.90	4,850	650 - 5,330	21.5	2.9 - 23.6	98
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	---	8.80	11.73	11.73	11.73	---	44.00	8.20 - 45.60	5,090	690 - 5,360	22.6	3.1 - 23.8	98
09 + 12 + 12 + 12	Duct	Wall	Duct	Duct	---	8.70	11.60	11.60	11.60	---	43.50	8.10 - 44.30	5,330	740 - 5,390	23.6	3.3 - 23.9	98
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	8.60	11.47	11.47	11.47	---	43.00	8.10 - 43.00	5,360	790 - 5,360	23.8	3.5 - 23.8	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	8.81	11.75	11.75	14.69	---	47.00	8.30 - 48.20	4,650	550 - 5,010	20.6	2.4 - 22.2	98
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,970	630 - 5,130	22.0	2.8 - 22.8	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,690	610 - 4,840	20.8	2.7 - 21.5	98
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	5,110	680 - 5,160	22.7	3.0 - 22.9	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	4,730	660 - 4,770	21.0	2.9 - 21.2	98
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	8.25	11.00	11.00	13.75	---	44.00	8.20 - 44.30	5,140	730 - 5,200	22.8	3.2 - 23.1	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	---	8.63	11.50	11.50	14.38	---	46.00	8.30 - 46.90	4,680	610 - 4,830	20.8	2.7 - 21.4	98
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	---	8.44	11.25	11.25	14.06	---	45.00	8.20 - 45.60	5,100	680 - 5,260	22.6	3.0 - 23.3	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	---	8.44	11.25	11.25	14.06	---	45.00	8.30 - 45.60	4,720	660 - 4,770	20.9	2.9 - 21.2	98
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	---	8.25	11.00	11.00	13.75	---	44.00	8.20 - 44.30	5,240	730 - 5,300	23.2	3.2 - 23.5	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	8.25	11.00	11.00	13.75	---	44.00	8.30 - 44.30	4,760	720 - 4,810	21.1	3.2 - 21.3	98
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	8.06	10.75	10.75	13.44	---	43.00	8.20 - 43.00	5,270	780 - 5,270	23.4	3.5 - 23.4	98
09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	8.29	11.06	11.06	16.59	---	47.00	8.30 - 48.20	4,650	550 - 5,010	20.6	2.4 - 22.2	98
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	5,000	650 - 5,160	22.2	2.9 - 22.9	98
09 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	4,690	600 - 4,840	20.8	2.7 - 21.5	98
09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	5,030	700 - 5,090	22.3	3.1 - 22.6	98
09 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	4,620	660 - 4,780	20.5	2.9 - 21.2	98
09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	7.76	10.35	10.35	15.53	---	44.00	8.20 - 44.30	5,070	750 - 5,120	22.5	3.3 - 22.7	98
09 + 12 + 12 + 18	Duct	Wall	Wall	Wall	---	8.12	10.82	10.82	16.24	---	46.00	8.30 - 46.90	4,680	610 - 4,830	20.8	2.7 - 21.4	98
09 + 12 + 12 + 18	Duct	Wall	Wall	Duct	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	5,030	700 - 5,190	22.3	3.1 - 23.0	98
09 + 12 + 12 + 18	Duct	Wall	Duct	Wall	---	7.94	10.59	10.59	15.88	---	45.00	8.30 - 45.60	4,720	660 - 4,770	20.9	2.9 - 21.2	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	7.76	10.35	10.35	15.53	---	44.00	8.20 - 44.30	5,160	750 - 5,220	22.9	3.3 - 23.2	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	7.76	10.35	10.35	15.53	---	44.00	8.30 - 44.30	4,760	710 - 4,810	21.1	3.1 - 21.3	98
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	7.59	10.12	10.12	15.18	---	43.00	8.20 - 43.00	5,190	800 - 5,190	23.0	3.5 - 23.0	98
09 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	7.42	9.89	9.89	19.79	---	47.00	8.30 - 48.20	4,550	520 - 4,800	20.2	2.3 - 21.3	98
09 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,700	630 - 4,850	20.9	2.8 - 21.5	98
09 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,490	580 - 4,640	19.9	2.6 - 20.6	98
09 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,740	690 - 4,890	21.0	3.1 - 21.7	98
09 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,530	640 - 4,580	20.1	2.8 - 20.3	98
09 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,780	740 - 4,830	21.2	3.3 - 21.4	98
09 + 12 + 12 + 24	Duct	Wall	Wall	Wall	---	7.26	9.68	9.68	19.37	---	46.00	8.30 - 46.90	4,590	580 - 4,640	20.4	2.6 - 20.6	98
09 + 12 + 12 + 24	Duct	Wall	Wall	Duct	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,840	690 - 4,890	21.5	3.1 - 21.7	98
09 + 12 + 12 + 24	Duct	Wall	Duct	Wall	---	7.11	9.47	9.47	18.95	---	45.00	8.30 - 45.60	4,530	640 - 4,580	20.1	2.8 - 20.3	98
09 + 12 + 12 + 24	Duct	Wall	Duct	Duct	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,870	740 - 4,920	21.6	3.3 - 21.8	98
09 + 12 + 12 + 24	Duct	Duct	Duct	Wall	---	6.95	9.26	9.26	18.53	---	44.00	8.30 - 44.30	4,570	700 - 4,620	20.3	3.1 - 20.5	98
09 + 12 + 12 + 24	Duct	Duct	Duct	Duct	---	6.79	9.05	9.05	18.11	---	43.00	8.30 - 43.00	4,910	790 - 4,910	21.8	3.5 - 21.8	98
09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	8.29	11.06	13.82	13.82	---	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	8.12	10.82	13.53	13.53	---	46.00	8.30 - 46.90	4,590	580 - 4,740	20.4	2.6 - 20.1	98
09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	7.94	10.59	13.24	13.24	---	45.00	8.30 - 45.60	4,910	670 - 4,960	21.8	3.0 - 22.0	98
09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	8.12	10.82	13.53	13.53	---	46.00	8.20 - 46.90	4,400	540 - 4,550	19.5	2.4 - 20.2	98
09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	7.94	10.59	13.24	13.24	---	45.00	8.30 - 45.60	4,530	640 - 4,670	20.1	2.8 - 20.7	98
09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	7.76	10.35	12.94	12.94	---	44.00	8.30 - 44.30	4,940	720 - 4,990	21.9	3.2 - 22.1	98
09 + 12 + 15 + 15	Duct	Wall	Wall	Wall	---	8.12	10.82	13.53	13.53	---	46.00	8.20 - 46.90	4,400	540 - 4,540	19.5	2.4 - 20.1	98
09 + 12 + 15 + 15	Duct	Wall	Wall	Duct	---	7.94	10.59	13.24	13.24	---	45.00</						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)		Rating
09 + 12 + 15 + 18	Duct	Duct	Wall	Wall	---	7.50	10.00	12.50	15.00	---	45.00	8.30 - 45.60	4,340	600 - 4,490	19.3	2.7 - 19.9	98	
09 + 12 + 15 + 18	Duct	Duct	Wall	Duct	---	7.33	9.78	12.22	14.67	---	44.00	8.30 - 44.30	4,590	710 - 4,630	20.4	3.1 - 20.5	98	
09 + 12 + 15 + 18	Duct	Duct	Duct	Wall	---	7.33	9.78	12.22	14.67	---	44.00	8.30 - 44.30	4,560	700 - 4,610	20.2	3.1 - 20.5	98	
09 + 12 + 15 + 18	Duct	Duct	Duct	Duct	---	7.17	9.56	11.94	14.33	---	43.00	8.20 - 43.00	5,000	790 - 5,000	22.2	3.5 - 22.2	98	
09 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	7.42	9.89	14.84	14.84	---	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98	
09 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	7.26	9.68	14.53	14.53	---	46.00	8.30 - 46.90	4,510	600 - 4,660	20.0	2.7 - 20.7	98	
09 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,760	700 - 4,910	21.1	3.1 - 21.8	98	
09 + 12 + 18 + 18	Wall	Wall	Duct	Wall	---	7.26	9.68	14.53	14.53	---	46.00	8.20 - 46.90	4,400	530 - 4,450	19.5	2.4 - 19.7	98	
09 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,550	650 - 4,600	20.2	2.9 - 20.4	98	
09 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,790	760 - 4,840	21.3	3.4 - 21.5	98	
09 + 12 + 18 + 18	Duct	Wall	Wall	Wall	---	7.26	9.68	14.53	14.53	---	46.00	8.20 - 46.90	4,400	540 - 4,540	19.5	2.4 - 20.1	98	
09 + 12 + 18 + 18	Duct	Wall	Wall	Duct	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,550	660 - 4,590	20.2	2.9 - 20.4	98	
09 + 12 + 18 + 18	Duct	Wall	Duct	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,890	760 - 4,940	21.7	3.4 - 21.9	98	
09 + 12 + 18 + 18	Duct	Duct	Wall	Wall	---	7.11	9.47	14.21	14.21	---	45.00	8.30 - 45.60	4,350	600 - 4,390	19.3	2.7 - 19.5	98	
09 + 12 + 18 + 18	Duct	Duct	Wall	Duct	---	6.95	9.26	13.89	13.89	---	44.00	8.30 - 44.30	4,590	710 - 4,630	20.4	3.1 - 20.5	98	
09 + 12 + 18 + 18	Duct	Duct	Duct	Duct	---	6.79	9.05	13.58	13.58	---	43.00	8.30 - 43.00	4,920	810 - 4,920	21.8	3.6 - 21.8	98	
09 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	7.83	13.06	13.06	13.06	---	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98	
09 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	7.67	12.78	12.78	12.78	---	46.00	8.20 - 46.90	4,310	510 - 4,450	19.1	2.3 - 19.7	98	
09 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	7.50	12.50	12.50	12.50	---	45.00	8.30 - 45.60	4,430	620 - 4,570	19.7	2.8 - 20.3	98	
09 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	7.33	12.22	12.22	12.22	---	44.00	8.30 - 44.30	4,740	710 - 4,790	21.0	3.1 - 21.3	98	
09 + 15 + 15 + 15	Duct	Wall	Wall	Wall	---	7.67	12.78	12.78	12.78	---	46.00	8.00 - 46.90	4,220	450 - 4,350	18.7	2.0 - 19.3	98	
09 + 15 + 15 + 15	Duct	Wall	Wall	Duct	---	7.50	12.50	12.50	12.50	---	45.00	8.20 - 45.60	4,340	580 - 4,390	19.3	2.6 - 19.5	98	
09 + 15 + 15 + 15	Duct	Wall	Duct	Duct	---	7.33	12.22	12.22	12.22	---	44.00	8.30 - 44.30	4,460	680 - 4,510	19.8	3.0 - 20.0	98	
09 + 15 + 15 + 15	Duct	Duct	Duct	Duct	---	7.17	11.94	11.94	11.94	---	43.00	8.30 - 43.00	4,770	760 - 4,770	21.2	3.4 - 21.2	98	
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.42	12.37	12.37	14.84	---	47.00	7.90 - 48.20	4,270	370 - 4,590	18.9	1.6 - 20.4	98	
09 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	7.26	12.11	12.11	14.53	---	46.00	8.10 - 46.90	4,330	520 - 4,470	19.2	2.3 - 19.8	98	
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.26	12.11	12.11	14.53	---	46.00	8.20 - 46.90	4,310	510 - 4,450	19.1	2.3 - 19.7	98	
09 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	7.11	11.84	11.84	14.21	---	45.00	8.30 - 45.60	4,450	630 - 4,500	19.7	2.8 - 20.0	98	
09 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	7.11	11.84	11.84	14.21	---	45.00	8.30 - 45.60	4,430	620 - 4,480	19.7	2.8 - 19.9	98	
09 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,670	720 - 4,720	20.7	3.2 - 20.9	98	
09 + 15 + 15 + 18	Duct	Wall	Wall	Wall	---	7.26	12.11	12.11	14.53	---	46.00	8.00 - 46.90	4,220	450 - 4,350	18.7	2.0 - 19.3	98	
09 + 15 + 15 + 18	Duct	Wall	Wall	Duct	---	7.11	11.84	11.84	14.21	---	45.00	8.20 - 45.60	4,270	590 - 4,410	18.9	2.6 - 19.6	98	
09 + 15 + 15 + 18	Duct	Wall	Duct	Wall	---	7.11	11.84	11.84	14.21	---	45.00	8.20 - 45.60	4,340	570 - 4,390	19.3	2.5 - 19.5	98	
09 + 15 + 15 + 18	Duct	Wall	Duct	Duct	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,490	690 - 4,540	19.9	3.1 - 20.1	98	
09 + 15 + 15 + 18	Duct	Duct	Duct	Wall	---	6.95	11.58	11.58	13.89	---	44.00	8.30 - 44.30	4,460	680 - 4,510	19.8	3.0 - 20.0	98	
09 + 15 + 15 + 18	Duct	Duct	Duct	Duct	---	6.79	11.32	11.32	13.58	---	43.00	8.30 - 43.00	4,800	780 - 4,800	21.3	3.5 - 21.3	98	
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	11.75	11.75	11.75	11.75	---	47.00	8.30 - 48.20	4,990	590 - 5,150	22.1	2.6 - 22.8	98	
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	11.50	11.50	11.50	11.50	---	46.00	8.30 - 46.90	5,020	640 - 5,180	22.3	2.8 - 23.0	98	
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	11.25	11.25	11.25	11.25	---	45.00	8.20 - 45.60	5,050	690 - 5,210	22.4	3.1 - 23.1	98	
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	11.00	11.00	11.00	11.00	---	44.00	8.20 - 44.30	5,240	740 - 5,290	23.2	3.3 - 23.5	98	
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	10.75	10.75	10.75	10.75	---	43.00	8.10 - 43.00	5,270	790 - 5,270	23.4	3.5 - 23.4	98	
12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	11.06	11.06	11.06	13.82	---	47.00	8.30 - 48.20	4,650	540 - 4,900	20.6	2.4 - 21.7	98	
12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	10.82	10.82	10.82	13.53	---	46.00	8.30 - 46.90	4,970	630 - 5,130	22.0	2.8 - 22.8	98	
12 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	10.82	10.82	10.82	13.53	---	46.00	8.30 - 46.90	4,590	600 - 4,740	20.4	2.7 - 21.0	98	
12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	10.59	10.59	10.59	13.24	---	45.00	8.30 - 45.60	5,010	680 - 5,060	22.2	3.0 - 22.4	98	
12 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	10.59	10.59	10.59	13.24	---	45.00	8.30 - 45.60	4,630	660 - 4,780	20.5	2.9 - 21.2	98	
12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	10.35	10.35	10.35	12.94	---	44.00	8.20 - 44.30	5,040	730 - 5,090	22.4	3.2 - 22.6	98	
12 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	10.35	10.35	10.35	12.94	---	44.00	8.30 - 44.30	4,660	710 - 4,710	20.7	3.1 - 20.9	98	
12 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	10.12	10.12	10.12	12.65	---	43.00	8.20 - 43.00	5,180	780 - 5,180	23.0	3.5 - 23.0	98	
12 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	10.44	10.44	10.44	15.67	---	47.00	8.30 - 48.20	4,650	540 - 4,910	20.6	2.4 - 21.8	98	
12 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	10.22	10.22	10.22	15.33	---	46.00	8.30 - 46.90	4,900	650 - 5,050	21.7	2.9 - 22.4	98	
12 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	10.22	10.22	10.22	15.33	---	46.00	8.30 - 46.90	4,590	600 - 4,740	20.4	2.7 - 21.0	98	
12 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	10.00	10.00	10.00	15.00	---	45.00	8.30 - 45.60	4,930	700 - 5,090	21.9	3.1 - 22.6	98	
12 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	10.00	10.00	10.00	15.00	---	45.00	8.30 - 45.60	4,630	660 - 4,670	20.5	2.9 - 20.7	98	
12 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	9.78	9.78	9.78	14.67	---	44.00	8.30 - 44.30	4,970	750 - 5,020	22.0	3.3 - 22.3	98	
12 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	9.78	9.78	9.78	14.67	---	44.00	8.30 - 44.30	4,660	710 - 4,710	20.7	3.1 - 20.9	98	
12 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	9.56	9.56	9.56	14.33	---	43.00	8.20 - 43.00	5,100	800 - 5,100	22.6	3.5 - 22.6	98	
12 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	10.44	10.44	13.06	13.06	---	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98	
12 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	10.22	10.22	12.78	12.78	---	46.00	8.30 - 46.90	4,490	580 - 4,640	19.9	2.6 - 20.6	98	
12 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	10.00	10.00	12.50	12.50	---	45.00	8.30 - 45.60	4,810	670 - 4,960	21.3	3.0 - 22.0	98	
12 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	10.22	10.22	12.78	12.78	---	46.00	8.20 - 46.90	4,400	530 - 4,450	19.5	2.4 - 19.7	98	
12 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	10.00	10.00	12.50	12.50	---	45.00	8.30 - 45.60	4,530	640 - 4,570	20.1	2.8 - 20.3	98	
12 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	9.78	9.78	12.22	12.22	---	44.00	8.30 - 44.30	4,840	720 - 4,890	21.5	3.2 - 21.7	98	
12 + 12 + 15 + 15	Duct	Duct	Wall	Wall	---	10.00	10.00	12.50	12.50	---	45.00	8.20 - 45.60	4,350	600 - 4,390	19.3	2.7 - 19.5	98	
12 + 12 + 15 + 15	Duct	Duct	Wall	Duct	---	9.78	9.78	12.22	12.22	---	44.00	8.30 - 44.30	4,570	690 - 4,610	20.3	3.1 - 20.5	98	
12 + 12 + 15 + 15	Duct	Duct	Duct	Duct	---	9.56	9.56	11.94	11.94	---	43.00	8.20 - 43.00	4,880	770 - 4,880	21.7	3.4 - 21.7	98	
12 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	9.89	9.89	12.37	14.84	---	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98	
12 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	9.68	9.68											

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15 + 15	Duct	Wall	Duct	Duct	—	9.26	11.58	11.58	11.58	—	44.00	8.30 - 44.30	4,470	670 - 4,520	19.8	3.0 - 20.1	98
12 + 15 + 15 + 15	Duct	Duct	Duct	Duct	—	9.05	11.32	11.32	11.32	—	43.00	8.30 - 43.00	4,680	760 - 4,680	20.8	3.4 - 20.8	98
07 + 07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	7.00	35.00	8.30 - 39.60	2,600	570 - 3,350	11.5	2.5 - 14.9	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	9.00	37.00	8.30 - 41.40	2,910	570 - 3,620	12.9	2.5 - 16.1	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Duct	7.00	7.00	7.00	7.00	9.00	37.00	8.30 - 40.80	3,020	620 - 3,650	13.4	2.8 - 16.2	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	12.00	40.00	8.30 - 43.90	3,320	560 - 4,090	14.7	2.5 - 18.1	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Duct	6.97	6.97	6.97	6.97	11.94	39.80	8.30 - 43.30	3,540	620 - 4,130	15.7	2.8 - 18.3	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	15.00	43.00	8.20 - 46.50	3,700	490 - 4,400	16.4	2.2 - 19.5	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Duct	6.95	6.95	6.95	6.95	14.90	42.70	8.30 - 45.80	3,900	600 - 4,530	17.3	2.7 - 20.1	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	7.00	18.00	46.00	8.20 - 48.20	4,260	490 - 4,700	18.9	2.2 - 20.9	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Duct	6.91	6.91	6.91	6.91	17.77	45.40	8.30 - 47.20	4,510	610 - 4,860	20.0	2.7 - 21.6	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Wall	6.33	6.33	6.33	6.33	21.69	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Duct	6.22	6.22	6.22	6.22	21.32	46.20	8.30 - 47.20	4,520	590 - 4,660	20.1	2.6 - 20.7	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	9.00	39.00	8.30 - 43.10	3,150	560 - 3,990	14.0	2.5 - 17.7	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.98	6.98	6.98	8.98	8.98	38.90	8.30 - 42.50	3,360	620 - 4,030	14.9	2.8 - 17.9	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	Duct	6.95	6.95	6.95	8.93	8.93	38.70	8.30 - 41.80	3,560	670 - 4,060	15.8	3.0 - 18.0	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	12.00	42.00	8.30 - 45.60	3,680	560 - 4,490	16.3	2.5 - 19.9	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Duct	6.95	6.95	6.95	8.94	11.91	41.70	8.30 - 44.90	3,810	610 - 4,430	16.9	2.7 - 19.7	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Wall	6.95	6.95	6.95	8.94	11.91	41.70	8.30 - 44.90	3,890	620 - 4,420	17.3	2.8 - 19.6	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Duct	6.92	6.92	6.92	8.89	11.86	41.50	8.30 - 44.20	4,030	670 - 4,560	17.9	3.0 - 20.2	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	9.00	15.00	45.00	8.20 - 48.20	4,070	490 - 4,700	18.1	2.2 - 20.9	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Duct	6.94	6.94	6.94	8.92	14.87	44.60	8.30 - 47.20	4,280	590 - 4,840	19.0	2.6 - 21.5	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Wall	6.94	6.94	6.94	8.92	14.87	44.60	8.30 - 47.20	4,110	560 - 4,640	18.2	2.5 - 20.6	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Duct	6.88	6.88	6.88	8.84	14.73	44.20	8.30 - 46.10	4,520	650 - 4,870	20.1	2.9 - 21.6	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Wall	6.85	6.85	6.85	8.81	17.63	47.00	8.20 - 48.20	4,460	490 - 4,700	19.8	2.2 - 20.9	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Duct	6.74	6.74	6.74	8.66	17.33	46.20	8.30 - 47.20	4,610	610 - 4,760	20.5	2.7 - 21.1	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Wall	6.74	6.74	6.74	8.66	17.33	46.20	8.30 - 47.20	4,500	550 - 4,640	20.0	2.4 - 20.6	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Duct	6.62	6.62	6.62	8.51	17.03	45.40	8.30 - 46.10	4,740	670 - 4,790	21.0	3.0 - 21.3	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Wall	6.09	6.09	6.09	7.83	20.89	47.00	8.10 - 48.20	4,360	450 - 4,700	19.3	2.0 - 20.9	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.99	5.99	5.99	7.70	20.53	46.20	8.30 - 47.20	4,520	580 - 4,660	20.1	2.6 - 20.7	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.99	5.99	5.99	7.70	20.53	46.20	8.20 - 47.20	4,400	520 - 4,550	19.5	2.3 - 20.2	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.89	5.89	5.89	7.57	20.18	45.40	8.30 - 46.10	4,550	640 - 4,700	20.2	2.8 - 20.9	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	7.00	12.00	12.00	45.00	8.30 - 48.20	4,240	550 - 5,010	18.8	2.4 - 22.2	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.94	6.94	6.94	11.89	11.89	44.60	8.30 - 47.20	4,380	610 - 4,940	19.4	2.7 - 21.9	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.88	6.88	6.88	11.79	11.79	44.20	8.30 - 46.10	4,520	670 - 4,880	20.1	3.0 - 21.7	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.85	6.85	6.85	11.75	14.69	47.00	8.20 - 48.20	4,460	480 - 4,700	19.8	2.1 - 20.9	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.74	6.74	6.74	11.55	14.44	46.20	8.30 - 47.20	4,580	590 - 4,840	20.3	2.6 - 21.5	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.74	6.74	6.74	11.55	14.44	46.20	8.20 - 47.20	4,400	550 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.62	6.62	6.62	11.35	14.19	45.40	8.30 - 46.10	4,730	650 - 4,780	21.0	2.9 - 21.2	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.45	6.45	6.45	11.06	16.59	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.34	6.34	6.34	10.87	16.31	46.20	8.30 - 47.20	4,610	600 - 4,760	20.5	2.7 - 21.1	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.34	6.34	6.34	10.87	16.31	46.20	8.20 - 47.20	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.23	6.23	6.23	10.68	16.02	45.40	8.30 - 46.10	4,650	660 - 4,800	20.6	2.9 - 21.3	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Wall	5.77	5.77	5.77	9.89	19.79	47.00	8.10 - 48.20	4,360	440 - 4,600	19.3	2.0 - 20.4	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Duct	5.67	5.67	5.67	9.73	19.45	46.20	8.30 - 47.20	4,520	580 - 4,670	20.1	2.6 - 20.7	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Wall	5.67	5.67	5.67	9.73	19.45	46.20	8.10 - 47.20	4,310	510 - 4,550	19.1	2.3 - 20.2	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Duct	5.58	5.58	5.58	9.56	19.12	45.40	8.30 - 46.10	4,560	640 - 4,610	20.2	2.8 - 20.5	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.45	6.45	6.45	13.82	13.82	47.00	7.90 - 48.20	4,270	390 - 4,590	18.9	1.7 - 20.4	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.34	6.34	6.34	13.59	13.59	46.20	8.20 - 47.20	4,400	520 - 4,540	19.5	2.3 - 20.1	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.23	6.23	6.23	13.35	13.35	45.40	8.30 - 46.10	4,530	620 - 4,670	20.1	2.8 - 20.7	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.09	6.09	6.09	13.06	15.67	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.99	5.99	5.99	12.83	15.40	46.20	8.10 - 47.20	4,330	530 - 4,570	19.2	2.4 - 20.3	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.99	5.99	5.99	12.83	15.40	46.20	8.20 - 47.20	4,400	510 - 4,540	19.5	2.3 - 20.1	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.89	5.89	5.89	12.61	15.13	45.40	8.30 - 46.10	4,550	640 - 4,600	20.2	2.8 - 20.4	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Wall	5.77	5.77	5.77	14.84	14.84	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Duct	5.67	5.67	5.67	14.59	14.59	46.20	8.10 - 47.20	4,330	520 - 4,570	19.2	2.3 - 20.3	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	Duct	5.58	5.58	5.58	14.34	14.34	45.40	8.30 - 46.10	4,580	650 - 4,620	20.3	2.9 - 20.5	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	7.00	9.00	9.00	9.00	41.00	8.30 - 44.80	3,500	560 - 4,290	15.5	2.5 - 19.0	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.97	6.97	8.96									

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	
07 + 07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.58	5.58	7.17	7.17	19.11	44.60	8.30 - 45.10	4,590	700 - 4,640	20.4	3.1 - 20.6	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.00	7.00	9.00	12.00	12.00	47.00	8.30 - 48.20	4,650	550 - 5,010	20.6	2.4 - 22.2	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.88	6.88	8.85	11.80	11.80	46.20	8.30 - 47.20	4,690	610 - 4,840	20.8	2.7 - 21.5	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.76	6.76	8.69	11.59	11.59	45.40	8.30 - 46.10	4,720	660 - 4,880	20.9	2.9 - 21.7	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.88	6.88	8.85	11.80	11.80	46.20	8.30 - 47.20	4,780	610 - 4,940	21.2	2.7 - 21.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.76	6.76	8.69	11.59	11.59	45.40	8.30 - 46.10	4,820	660 - 4,980	21.4	2.9 - 22.1	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.64	6.64	8.54	11.39	11.39	44.60	8.30 - 45.10	4,860	720 - 4,910	21.6	3.2 - 21.8	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.58	6.58	8.46	11.28	14.10	47.00	8.20 - 48.20	4,360	480 - 4,700	19.3	2.1 - 20.9	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.47	6.47	8.32	11.09	13.86	46.20	8.30 - 47.20	4,590	590 - 4,740	20.4	2.6 - 21.0	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.47	6.47	8.32	11.09	13.86	46.20	8.20 - 47.20	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,630	640 - 4,780	20.5	2.8 - 21.2	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.47	6.47	8.32	11.09	13.86	46.20	8.20 - 47.20	4,400	540 - 4,540	19.5	2.4 - 20.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,720	640 - 4,770	20.9	2.8 - 21.2	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.36	6.36	8.17	10.90	13.62	45.40	8.30 - 46.10	4,440	610 - 4,590	19.7	2.7 - 20.4	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.24	6.24	8.03	10.70	13.38	44.60	8.30 - 45.10	4,760	700 - 4,810	21.1	3.1 - 21.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.21	6.21	7.98	10.64	15.96	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.10	6.10	7.85	10.46	15.69	46.20	8.30 - 47.20	4,610	600 - 4,760	20.5	2.7 - 21.1	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.10	6.10	7.85	10.46	15.69	46.20	8.20 - 47.20	4,400	540 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,650	660 - 4,700	20.6	2.9 - 20.9	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.10	6.10	7.85	10.46	15.69	46.20	8.20 - 47.20	4,400	540 - 4,540	19.5	2.4 - 20.1	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,650	660 - 4,800	20.6	2.9 - 21.3	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	6.00	6.00	7.71	10.28	15.42	45.40	8.30 - 46.10	4,440	600 - 4,590	19.7	2.7 - 20.4	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.89	5.89	7.57	10.10	15.15	44.60	8.30 - 45.10	4,690	710 - 4,730	20.8	3.1 - 21.0	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.21	6.21	7.98	13.30	13.30	47.00	7.90 - 48.20	4,270	380 - 4,590	18.9	1.7 - 20.4	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.10	6.10	7.85	13.08	13.08	46.20	8.20 - 47.20	4,400	510 - 4,540	19.5	2.3 - 20.1	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.00	6.00	7.71	12.85	12.85	45.40	8.30 - 46.10	4,530	620 - 4,680	20.1	2.8 - 20.8	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.10	6.10	7.85	13.08	13.08	46.20	8.00 - 47.20	4,310	450 - 4,450	19.1	2.0 - 19.7	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.00	6.00	7.71	12.85	12.85	45.40	8.20 - 46.10	4,340	580 - 4,490	19.3	2.6 - 19.9	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.89	5.89	7.57	12.62	12.62	44.60	8.30 - 45.10	4,660	680 - 4,710	20.7	3.0 - 20.9	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.88	5.88	7.55	12.59	15.11	47.00	7.90 - 48.20	4,270	370 - 4,590	18.9	1.6 - 20.4	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.78	5.78	7.43	12.38	14.85	46.20	8.10 - 47.20	4,330	520 - 4,470	19.2	2.3 - 19.8	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.78	5.78	7.43	12.38	14.85	46.20	8.20 - 47.20	4,400	510 - 4,540	19.5	2.3 - 20.1	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.68	5.68	7.30	12.16	14.59	45.40	8.30 - 46.10	4,550	630 - 4,600	20.2	2.8 - 20.4	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Wall	5.78	5.78	7.43	12.38	14.85	46.20	8.00 - 47.20	4,310	450 - 4,450	19.1	2.0 - 19.7	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.68	5.68	7.30	12.16	14.59	45.40	8.20 - 46.10	4,370	590 - 4,510	19.4	2.6 - 20.0	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.68	5.68	7.30	12.16	14.59	45.40	8.20 - 46.10	4,340	580 - 4,490	19.3	2.6 - 19.9	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.58	5.58	7.17	11.95	14.34	44.60	8.30 - 45.10	4,590	690 - 4,640	20.4	3.1 - 20.6	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.58	6.58	11.28	11.28	11.28	47.00	8.30 - 48.20	4,650	550 - 4,900	20.6	2.4 - 21.7	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.47	6.47	11.09	11.09	11.09	46.20	8.30 - 47.20	4,690	600 - 4,840	20.8	2.7 - 21.5	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.36	6.36	10.90	10.90	10.90	45.40	8.30 - 46.10	4,730	660 - 4,880	21.0	2.9 - 21.7	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.24	6.24	10.70	10.70	10.70	44.60	8.30 - 45.10	4,760	710 - 4,920	21.1	3.1 - 21.8	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.21	6.21	10.64	10.64	13.30	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.10	6.10	10.46	10.46	13.08	46.20	8.30 - 47.20	4,590	580 - 4,740	20.4	2.6 - 21.0	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.10	6.10	10.46	10.46	13.08	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.00	6.00	10.28	10.28	12.85	45.40	8.30 - 46.10	4,630	640 - 4,680	20.5	2.8 - 20.8	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.00	6.00	10.28	10.28	12.85	45.40	8.20 - 46.10	4,450	600 - 4,490	19.7	2.7 - 19.9	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.89	5.89	10.10	10.10	12.62	44.60	8.30 - 45.10	4,670	690 - 4,720	20.7	3.1 - 20.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.88	5.88	10.07	10.07	15.11	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.78	5.78	9.90	9.90	14.85	46.20	8.30 - 47.20	4,510	590 - 4,760	20.0	2.6 - 21.1	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.78	5.78	9.90	9.90	14.85	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.68	5.68	9.73	9.73	14.59	45.40	8.30 - 46.10	4,550	650 - 4,700	20.2	2.9 - 20.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.68	5.68	9.73	9.73	14.59	45.40	8.20 - 46.10	4,450	590 - 4,490	19.7	2.6 - 19.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.58	5.58	9.56	9.56	14.34	44.60	8.30 - 45.10	4,690	710 - 4,740	20.8	3.1 - 21.0	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.88	5.88	10.07	12.59	12.59	47.00	7.90 - 48.20	4,270	370 - 4,590	18.9	1.6 - 20.4	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.78	5.78	9.90	12.38	12.38	46.20	8.10 - 47.20	4,310	500 - 4,540	19.1	2.2 - 20.1	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.68	5.68	9.73	12.16	12.16	45.40	8.30 - 46.10	4,530	620 - 4,580	20.1	2.8 - 20.3	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.78	5.78	9.90	12.38	12.38	46.20	7.90 - 47.20	4,310	440 - 4,450	19.1	2.0 - 19.7	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.68	5.68	9.73	12.16	12.16	45.40	8.20 - 46.10	4,350	570 - 4,490	19.3	2.5 - 19.9	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.58	5.58	9.56	11.95	11.95	44.60	8.30 - 45.10	4,570	670 - 4,620	20.3	3.0 - 20.5	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.00	9.00	9.00	9.00	9.00	43.00	8.30 - 46.50	3,860	550 - 4,590	17.1	2.4 - 20.4	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	6.95	8.94	8.94	8.94	8.94	42.70	8.30 - 45.80	3,990	610 - 4,620	17.7	2.7 - 20.5	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	6.90	8.87	8.87	8.87	8.87	42.40	8.30 - 45.10	4,210	670 - 4,760	18.7	3.0 - 21.1	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	6.84	8.79	8.79	8.79	8.79	42.00	8.30 - 44.40	4,440	720 - 4,890	19.7	3.2 - 21.7	98
07 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	6.79	8.73	8.73	8.73	8.73	41.70	8.20 - 43.70	4,660	770 - 5,130	20.7	3.4 - 22.8	98
07 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.00	9.00	9.00	9.00	12.00	4						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Wall	6.11	7.86	7.86	7.86	15.72	45.40	8.30 - 46.10	4,440	610 - 4,580	19.7	2.7 - 20.3	98
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Duct	6.00	7.72	7.72	7.72	15.44	44.60	8.30 - 45.10	4,780	720 - 4,830	21.2	3.2 - 21.4	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Wall	6.00	7.72	7.72	7.72	15.44	44.60	8.30 - 45.10	4,570	670 - 4,620	20.3	3.0 - 20.5	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Duct	5.90	7.58	7.58	7.58	15.16	43.80	8.30 - 44.00	4,810	770 - 4,860	21.3	3.4 - 21.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Wall	5.67	7.29	7.29	7.29	19.45	47.00	8.10 - 48.20	4,360	440 - 4,600	19.3	2.0 - 20.4	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.58	7.17	7.17	7.17	19.12	46.20	8.20 - 47.20	4,520	570 - 4,670	20.1	2.5 - 20.7	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.58	7.17	7.17	7.17	19.12	46.20	8.20 - 47.20	4,400	510 - 4,550	19.5	2.3 - 20.2	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.48	7.04	7.04	7.04	18.79	45.40	8.30 - 46.10	4,560	630 - 4,600	20.2	2.8 - 20.4	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Wall	5.48	7.04	7.04	7.04	18.79	45.40	8.20 - 46.10	4,350	580 - 4,490	19.3	2.6 - 19.9	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.38	6.92	6.92	6.92	18.46	44.60	8.30 - 45.10	4,590	700 - 4,640	20.4	3.1 - 20.6	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Wall	5.38	6.92	6.92	6.92	18.46	44.60	8.30 - 45.10	4,380	640 - 4,530	19.4	2.8 - 20.1	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Duct	5.29	6.80	6.80	6.80	18.12	43.80	8.30 - 44.00	4,630	750 - 4,670	20.5	3.3 - 20.7	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.71	8.63	8.63	11.51	11.51	47.00	8.30 - 48.20	4,650	550 - 4,900	20.6	2.4 - 21.7	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.60	8.49	8.49	11.31	11.31	46.20	8.30 - 47.20	4,690	600 - 4,840	20.8	2.7 - 21.5	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,730	660 - 4,880	21.0	2.9 - 21.7	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.60	8.49	8.49	11.31	11.31	46.20	8.30 - 47.20	4,680	600 - 4,940	20.8	2.7 - 21.9	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,820	660 - 4,870	21.4	2.9 - 21.6	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	10.92	10.92	44.60	8.30 - 45.10	4,860	710 - 4,910	21.6	3.1 - 21.8	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Wall	6.49	8.34	8.34	11.12	11.12	45.40	8.30 - 46.10	4,820	660 - 4,970	21.4	2.9 - 22.0	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Duct	6.37	8.19	8.19	10.92	10.92	44.60	8.30 - 45.10	4,850	710 - 5,010	21.5	3.1 - 22.2	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	Duct	6.26	8.04	8.04	10.73	10.73	43.80	8.30 - 44.00	4,990	770 - 5,050	22.1	3.4 - 22.4	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.33	8.13	8.13	10.85	13.56	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.22	8.00	8.00	10.66	13.33	46.20	8.30 - 47.20	4,590	580 - 4,740	20.4	2.6 - 21.0	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.22	8.00	8.00	10.66	13.33	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,630	640 - 4,680	20.5	2.8 - 20.8	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.22	8.00	8.00	10.66	13.33	46.20	8.20 - 47.20	4,400	540 - 4,540	19.5	2.4 - 20.1	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,620	640 - 4,770	20.5	2.8 - 21.2	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,440	600 - 4,590	19.7	2.7 - 20.4	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,660	700 - 4,810	20.7	3.1 - 21.3	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	6.11	7.86	7.86	10.48	13.10	45.40	8.30 - 46.10	4,440	600 - 4,580	19.7	2.7 - 20.3	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,760	700 - 4,810	21.1	3.1 - 21.3	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.00	7.72	7.72	10.29	12.87	44.60	8.30 - 45.10	4,480	660 - 4,530	19.9	2.9 - 20.1	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.90	7.58	7.58	10.11	12.63	43.80	8.30 - 44.00	4,790	750 - 4,840	21.3	3.3 - 21.5	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.98	7.69	7.69	10.25	15.38	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.88	7.56	7.56	10.08	15.12	46.20	8.30 - 47.20	4,510	590 - 4,760	20.0	2.6 - 21.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.88	7.56	7.56	10.08	15.12	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,550	650 - 4,700	20.2	2.9 - 20.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	5.88	7.56	7.56	10.08	15.12	46.20	8.20 - 47.20	4,400	540 - 4,540	19.5	2.4 - 20.1	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,650	650 - 4,700	20.6	2.9 - 20.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,440	600 - 4,490	19.7	2.7 - 19.9	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,690	710 - 4,740	20.8	3.1 - 21.0	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	5.78	7.43	7.43	9.91	14.86	45.40	8.30 - 46.10	4,440	600 - 4,580	19.7	2.7 - 20.3	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,680	710 - 4,730	20.8	3.1 - 21.0	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.68	7.30	7.30	9.73	14.60	44.60	8.30 - 45.10	4,480	660 - 4,530	19.9	2.9 - 20.1	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.57	7.17	7.17	9.56	14.33	43.80	8.30 - 44.00	4,820	770 - 4,870	21.4	3.4 - 21.6	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.98	7.69	7.69	12.82	12.82	47.00	7.90 - 48.20	4,270	370 - 4,590	18.9	1.6 - 20.4	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.88	7.56	7.56	12.60	12.60	46.20	8.10 - 47.20	4,310	500 - 4,540	19.1	2.2 - 20.1	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.78	7.43	7.43	12.38	12.38	45.40	8.30 - 46.10	4,530	620 - 4,580	20.1	2.8 - 20.3	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.88	7.56	7.56	12.60	12.60	46.20	8.00 - 47.20	4,310	450 - 4,450	19.1	2.0 - 19.7	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.78	7.43	7.43	12.38	12.38	45.40	8.20 - 46.10	4,340	570 - 4,490	19.3	2.5 - 19.9	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.68	7.30	7.30	12.16	12.16	44.60	8.30 - 45.10	4,560	680 - 4,610	20.2	3.0 - 20.5	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.78	7.43	7.43	12.38	12.38	45.40	8.10 - 46.10	4,280	520 - 4,400	18.9	2.3 - 19.5	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.68	7.30	7.30	12.16	12.16	44.60	8.30 - 45.10	4,360	640 - 4,430	19.4	2.8 - 19.7	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.57	7.17	7.17	11.95	11.95	43.80	8.30 - 44.00	4,700	730 - 4,750	20.9	3.2 - 21.1	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.67	7.29	7.29	12.16	14.59	47.00	7.80 - 48.20	4,270	370 - 4,590	18.9	1.6 - 20.4	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.58	7.17	7.17	11.95	14.34	46.20	8.10 - 47.20	4,330	510 - 4,470	19.2	2.3 - 19.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.58	7.17	7.17	11.95	14.34	46.20	8.10 - 47.20	4,310	500 - 4,540	19.1	2.2 - 20.1	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.48	7.04	7.04	11.74	14.09	45.40	8.30 - 46.10	4,550	630 - 4,600	20.2	2.8 - 20.4	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.58	7.17	7.17	11.95	14.34	46.20	8.00 - 47.20	4,310	440 - 4,450	19.1	2.0 - 19.7	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.48	7.04	7.04	11.74	14.09	45.40	8.20 - 46.10	4,370	580 - 4,510	19.4	2.6 - 20.0	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.48	7.04	7.04	11.74	14.09	45.40	8.20 - 46.10	4,340	570 - 4,490	19.3	2.5 - 19.9	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Wall	5.48	7.04	7.04	11.74	14.09	45.40	8.30 - 45.10	4,590	690 - 4,640	20.4	3.1 - 20.6	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.48	7.04	7.04	11.74	14.09	45.40	8.10 - 46.10	4,260	520 - 4,400	18.9	2.3 - 19.5	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.38	6.92	6.92	11.53	13.84	44.60	8.20 - 45.10	4,410	650 - 4,450	19.6	2.9 - 19.7	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Duct	Wall	5.38	6.92	6.92	11.53	13.84	44.60						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.68	7.30	9.73	9.73	12.16	44.60	8.30 - 45.10	4,480	650 - 4,530	19.9	2.9 - 20.1	98	
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.57	7.17	9.56	9.56	11.95	43.80	8.30 - 44.00	4,700	750 - 4,750	20.9	3.3 - 21.1	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.67	7.29	9.72	9.72	14.59	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.58	7.17	9.56	9.56	14.34	46.20	8.30 - 47.20	4,510	590 - 4,660	20.0	2.6 - 20.7	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.58	7.17	9.56	9.56	14.34	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.48	7.04	9.39	9.39	14.09	45.40	8.30 - 46.10	4,550	650 - 4,700	20.2	2.9 - 20.9	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.48	7.04	9.39	9.39	14.09	45.40	8.20 - 46.10	4,450	590 - 4,490	19.7	2.6 - 19.9	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,590	710 - 4,640	20.4	3.1 - 20.6	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Wall	5.58	7.17	9.56	9.56	14.34	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.48	7.04	9.39	9.39	14.09	45.40	8.30 - 46.10	4,650	650 - 4,700	20.6	2.9 - 20.9	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Wall	5.48	7.04	9.39	9.39	14.09	45.40	8.20 - 46.10	4,440	590 - 4,490	19.7	2.6 - 19.9	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,690	710 - 4,740	20.8	3.1 - 21.0	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.38	6.92	9.23	9.23	13.84	44.60	8.30 - 45.10	4,490	650 - 4,530	19.9	2.9 - 20.1	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.29	6.80	9.06	9.06	13.59	43.80	8.30 - 44.00	4,730	760 - 4,780	21.0	3.4 - 21.2	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.67	7.29	9.72	12.16	12.16	47.00	7.80 - 48.20	4,270	360 - 4,590	18.9	1.6 - 20.4	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.58	7.17	9.56	11.95	11.95	46.20	8.10 - 47.20	4,310	500 - 4,450	19.1	2.2 - 19.7	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.30 - 46.10	4,530	610 - 4,580	20.1	2.7 - 20.3	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.58	7.17	9.56	11.95	11.95	46.20	7.90 - 47.20	4,310	430 - 4,450	19.1	1.9 - 19.7	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.20 - 46.10	4,350	560 - 4,490	19.3	2.5 - 19.9	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.30 - 45.10	4,570	670 - 4,620	20.3	3.0 - 20.5	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Wall	5.58	7.17	9.56	11.95	11.95	46.20	7.90 - 47.20	4,310	440 - 4,450	19.1	2.0 - 19.7	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Duct	5.48	7.04	9.39	11.74	11.74	45.40	8.20 - 46.10	4,350	570 - 4,490	19.3	2.5 - 19.9	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.30 - 45.10	4,570	670 - 4,610	20.3	3.0 - 20.5	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.48	7.04	9.39	11.74	11.74	45.40	8.00 - 46.10	4,260	510 - 4,400	18.9	2.3 - 19.5	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.38	6.92	9.23	11.53	11.53	44.60	8.20 - 45.10	4,390	630 - 4,430	19.5	2.8 - 19.7	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.29	6.80	9.06	11.33	11.33	43.80	8.30 - 44.00	4,610	730 - 4,650	20.5	3.2 - 20.6	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	5.98	10.25	10.25	10.25	10.25	47.00	8.30 - 48.20	4,550	540 - 4,910	20.2	2.4 - 21.8	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	5.88	10.08	10.08	10.08	10.08	46.20	8.30 - 47.20	4,590	590 - 4,840	20.4	2.6 - 21.5	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	5.78	9.91	9.91	9.91	9.91	45.40	8.30 - 46.10	4,730	650 - 4,780	21.0	2.9 - 21.2	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	5.68	9.73	9.73	9.73	9.73	44.60	8.30 - 45.10	4,770	710 - 4,820	21.2	3.1 - 21.4	98	
07 + 12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	5.57	9.56	9.56	9.56	9.56	43.80	8.30 - 44.00	4,810	760 - 4,860	21.3	3.4 - 21.6	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	5.67	9.72	9.72	9.72	12.16	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	5.58	9.56	9.56	9.56	11.95	46.20	8.30 - 47.20	4,490	570 - 4,740	19.9	2.5 - 21.0	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	5.58	9.56	9.56	9.56	11.95	46.20	8.20 - 47.20	4,410	520 - 4,550	19.6	2.3 - 20.2	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	5.48	9.39	9.39	9.39	11.74	45.40	8.30 - 46.10	4,530	630 - 4,680	20.1	2.8 - 20.8	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	5.48	9.39	9.39	9.39	11.74	45.40	8.20 - 46.10	4,350	580 - 4,490	19.3	2.6 - 19.9	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.38	9.23	9.23	9.23	11.53	44.60	8.30 - 45.10	4,570	690 - 4,720	20.3	3.1 - 20.9	98	
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.38	9.23	9.23	9.23	11.53	44.60	8.30 - 45.10	4,390	650 - 4,440	19.5	2.9 - 19.7	98	
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.29	9.06	9.06	9.06	11.33	43.80	8.30 - 44.00	4,710	740 - 4,760	20.9	3.3 - 21.1	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	9.00	9.00	9.00	9.00	9.00	45.00	8.30 - 48.20	4,250	550 - 5,010	18.9	2.4 - 22.2	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	8.92	8.92	8.92	8.92	8.92	44.60	8.30 - 47.20	4,380	610 - 4,940	19.4	2.7 - 21.9	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	8.84	8.84	8.84	8.84	8.84	44.20	8.30 - 46.10	4,610	660 - 4,970	20.5	2.9 - 22.0	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	8.76	8.76	8.76	8.76	8.76	43.80	8.30 - 45.10	4,740	720 - 5,110	21.0	3.2 - 22.7	98	
09 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	8.68	8.68	8.68	8.68	8.68	43.40	8.20 - 44.00	5,080	770 - 5,130	22.5	3.4 - 22.8	98	
09 + 09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	Duct	8.60	8.60	8.60	8.60	8.60	43.00	8.20 - 43.00	5,240	820 - 5,240	23.2	3.6 - 23.2	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	8.81	8.81	8.81	8.81	8.81	11.75	47.00	8.30 - 48.20	4,470	550 - 4,900	19.8	2.4 - 21.7	98
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Duct	8.66	8.66	8.66	8.66	11.55	46.20	8.30 - 47.20	4,690	600 - 4,840	20.8	2.7 - 21.5	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Wall	8.66	8.66	8.66	8.66	11.55	46.20	8.30 - 47.20	4,680	600 - 4,940	20.8	2.7 - 21.9	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Duct	8.51	8.51	8.51	8.51	11.35	45.40	8.30 - 46.10	4,820	660 - 4,870	21.4	2.9 - 21.6	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Wall	8.51	8.51	8.51	8.51	11.35	45.40	8.30 - 46.10	4,820	660 - 4,970	21.4	2.9 - 22.0	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Duct	8.36	8.36	8.36	8.36	11.15	44.60	8.30 - 45.10	4,850	710 - 5,010	21.5	3.1 - 22.2	98	
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Wall	8.36	8.36	8.36	8.36	11.15	44.60	8.30 - 45.10	4,950	720 - 5,000	22.0	3.2 - 22.2	98	
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Duct	8.21	8.21	8.21	8.21	10.95	43.80	8.30 - 44.00	5,090	770 - 5,150	22.6	3.4 - 22.8	98	
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Wall	8.21	8.21	8.21	8.21	10.95	43.80	8.20 - 44.00	5,080	770 - 5,140	22.5	3.4 - 22.8	98	
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Duct	8.06	8.06	8.06	8.06	10.75	43.00	8.20 - 43.00	5,150	820 - 5,150	22.8	3.6 - 22.8	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Wall	8.29	8.29	8.29	8.29	13.82	47.00	8.20 - 48.20	4,360	470 - 4,700	19.3	2.1 - 20.9	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Duct	8.15	8.15	8.15	8.15	13.59	46.20	8.30 - 47.20	4,590	580 - 4,740	20.4	2.6 - 21.0	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Wall	8.15	8.15	8.15	8.15	13.59	46.20	8.20 - 47.20	4,400	540 - 4,540	19.5	2.4 - 20.1	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Duct	8.01	8.01	8.01	8.01	13.35	45.40	8.30 - 46.10	4,620	640 - 4,770	20.5	2.8 - 21.2	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Wall	8.01	8.01	8.01	8.01	13.35	45.40	8.30 - 46.10	4,440	600 - 4,580	19.7	2.7 - 20.3	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Duct	7.87	7.87	7.87	7.87	13.12	44.60	8.30 - 45.10	4,760	700 - 4,810	21.1	3.1 - 21.3	98	
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Wall	7.87	7.87	7.87	7.87	13.12	44.60	8.30 - 45.10	4,470	670 - 4,620	19.8	3.0 - 20.5	98	
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	7.73	7.73	7.73	7.73	12.88	43.80	8.30 - 44.00	4,890	750 - 4,940	21.7	3.3 - 21.9	98	
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Wall	7.73	7.73	7.73	7.73	12.88	43.80	8.30 - 44.00	4,610	730 - 4,660	20.5	3.2 - 20.7	98	
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Duct	7.59	7.59	7.59	7.59	12.65	43.00	8.30 - 43.00						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	7.87	7.87	7.87	10.49	10.49	44.60	8.30 - 45.10	4,960	710 - 5,010	22.0	3.1 - 22.2	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	7.73	7.73	7.73	10.31	10.31	43.80	8.30 - 44.00	4,990	760 - 5,040	22.1	3.4 - 22.4	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.59	7.59	7.59	10.12	10.12	43.00	8.20 - 43.00	5,060	810 - 5,060	22.4	3.6 - 22.4	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.83	7.83	7.83	10.44	13.06	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.30 - 47.20	4,590	580 - 4,740	20.4	2.6 - 21.0	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,630	630 - 4,680	20.5	2.8 - 20.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	7.70	7.70	7.70	10.27	12.83	46.20	8.20 - 47.20	4,400	530 - 4,540	19.5	2.4 - 20.1	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,620	640 - 4,780	20.5	2.8 - 21.2	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,440	590 - 4,490	19.7	2.6 - 19.9	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,660	690 - 4,710	20.7	3.1 - 20.9	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	7.57	7.57	7.57	10.09	12.61	45.40	8.30 - 46.10	4,440	600 - 4,580	19.7	2.7 - 20.3	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,760	690 - 4,810	21.1	3.1 - 21.3	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,480	660 - 4,530	19.9	2.9 - 20.1	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,800	750 - 4,850	21.3	3.3 - 21.5	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Wall	7.43	7.43	7.43	9.91	12.39	44.60	8.30 - 45.10	4,480	660 - 4,520	19.9	2.9 - 20.1	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Duct	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,790	750 - 4,840	21.3	3.3 - 21.5	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Wall	7.30	7.30	7.30	9.73	12.17	43.80	8.30 - 44.00	4,520	720 - 4,560	20.1	3.2 - 20.2	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Duct	7.17	7.17	7.17	9.56	11.94	43.00	8.30 - 43.00	4,830	800 - 4,830	21.4	3.5 - 21.4	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.42	7.42	7.42	9.89	14.84	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.29	7.29	7.29	9.73	14.59	46.20	8.30 - 47.20	4,510	590 - 4,660	20.0	2.6 - 20.7	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	7.29	7.29	7.29	9.73	14.59	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,550	650 - 4,700	20.2	2.9 - 20.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	7.29	7.29	7.29	9.73	14.59	46.20	8.20 - 47.20	4,400	530 - 4,550	19.5	2.4 - 20.2	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,650	650 - 4,700	20.6	2.9 - 20.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	7.17	7.17	7.17	9.56	14.34	45.40	8.20 - 46.10	4,440	590 - 4,490	19.7	2.6 - 19.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,690	710 - 4,740	20.8	3.1 - 21.0	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	7.17	7.17	7.17	9.56	14.34	45.40	8.30 - 46.10	4,440	600 - 4,490	19.7	2.7 - 19.9	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,680	710 - 4,730	20.8	3.1 - 21.0	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,480	660 - 4,530	19.9	2.9 - 20.1	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,720	760 - 4,770	20.9	3.4 - 21.2	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Wall	7.04	7.04	7.04	9.39	14.08	44.60	8.30 - 45.10	4,480	660 - 4,520	19.9	2.9 - 20.1	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Duct	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,820	770 - 4,870	21.4	3.4 - 21.6	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Wall	6.92	6.92	6.92	9.22	13.83	43.80	8.30 - 44.00	4,520	720 - 4,560	20.1	3.2 - 20.2	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Duct	6.79	6.79	6.79	9.05	13.58	43.00	8.30 - 43.00	4,750	820 - 4,750	21.1	3.6 - 21.1	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.42	7.42	7.42	12.37	12.37	47.00	7.80 - 48.20	4,270	360 - 4,590	18.9	1.6 - 20.4	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.29	7.29	7.29	12.16	12.16	46.20	8.10 - 47.20	4,310	500 - 4,450	19.1	2.2 - 19.7	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	7.17	7.17	7.17	11.95	11.95	45.40	8.30 - 46.10	4,530	610 - 4,580	20.1	2.7 - 20.3	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	7.29	7.29	7.29	12.16	12.16	46.20	7.90 - 47.20	4,310	440 - 4,450	19.1	2.0 - 19.7	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	7.17	7.17	7.17	11.95	11.95	45.40	8.20 - 46.10	4,350	570 - 4,490	19.3	2.5 - 19.9	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	7.04	7.04	7.04	11.74	11.74	44.60	8.30 - 45.10	4,570	670 - 4,610	20.3	3.0 - 20.5	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	7.17	7.17	7.17	11.95	11.95	45.40	8.00 - 46.10	4,260	510 - 4,400	18.9	2.3 - 19.5	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	7.04	7.04	7.04	11.74	11.74	44.60	8.30 - 45.10	4,380	630 - 4,430	19.4	2.8 - 19.7	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	6.92	6.92	6.92	11.53	11.53	43.80	8.30 - 44.00	4,600	730 - 4,650	20.4	3.2 - 20.6	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Wall	7.04	7.04	7.04	11.74	11.74	44.60	8.10 - 45.10	4,300	580 - 4,340	19.1	2.6 - 19.3	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Duct	6.92	6.92	6.92	11.53	11.53	43.80	8.30 - 44.00	4,420	700 - 4,470	19.6	3.1 - 19.8	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	Duct	6.79	6.79	6.79	11.32	11.32	43.00	8.30 - 43.00	4,630	790 - 4,630	20.5	3.5 - 20.5	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.83	7.83	10.44	10.44	10.44	47.00	8.30 - 48.20	4,470	540 - 4,910	19.8	2.4 - 21.8	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.70	7.70	10.27	10.27	10.27	46.20	8.30 - 47.20	4,590	590 - 4,840	20.4	2.6 - 21.5	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,730	650 - 4,780	21.0	2.9 - 21.2	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,770	710 - 4,820	21.2	3.1 - 21.4	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Wall	7.70	7.70	10.27	10.27	10.27	46.20	8.30 - 47.20	4,690	600 - 4,840	20.8	2.7 - 21.5	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Duct	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,730	650 - 4,770	21.0	2.9 - 21.2	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Duct	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,760	710 - 4,810	21.1	3.1 - 21.3	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	7.30	7.30	9.73	9.73	9.73	43.80	8.30 - 44.00	4,800	760 - 4,850	21.3	3.4 - 21.5	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Wall	7.57	7.57	10.09	10.09	10.09	45.40	8.30 - 46.10	4,720	650 - 4,870	20.9	2.9 - 21.6	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Duct	7.43	7.43	9.91	9.91	9.91	44.60	8.30 - 45.10	4,860	710 - 4,910	21.6	3.1 - 21.8	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Duct	Duct	7.30	7.30	9.73	9.73	9.73	43.80	8.30 - 44.00	4,900	760 - 4,950	21.7	3.4 - 22.0	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.17	7.17	9.56	9.56	9.56	43.00	8.30 - 43.00	4,860	810 - 4,860	21.6	3.6 - 21.6	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.42	7.42	9.89	9.89	12.37	47.00	8.10 - 48.20	4,360	460 - 4,700	19.3	2.0 - 20.9	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.29	7.29	9.73	9.73	12.16	46.20	8.30 - 47.20	4,490	570 - 4,740	19.9	2.5 - 21.0	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.29	7.29	9.73	9.73	12.16	46.20	8.20 - 47.20	4,410	520 - 4,550	19.6	2.3 - 20.2	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.17	7.17	9.56	9.56	11.95	45.40	8.30 - 46.10	4,530	630 - 4,680	20.1	2.8 - 20.8	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.17	7.17	9.56	9.56	11.95	45.40	8.20 - 46.10	4,350	580 - 4,490	19.3	2.6 - 19.9	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.04	7.04	9.39	9.39	11.74	44.60	8.30 - 45.10	4,570	690 - 4,720	20.3	3.1 - 20.9	98
09 + 09 + 12 + 12 + 15	Wall	Duct															

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 12 + 12 + 12 + 12	Duct	Wall	Wall	Duct	Duct	7.04	9.39	9.39	9.39	9.39	44.60	8.30 - 45.10	4,770	700 - 4,820	21.2	3.1 - 21.4	98
09 + 12 + 12 + 12 + 12	Duct	Wall	Duct	Duct	Duct	6.92	9.22	9.22	9.22	9.22	43.80	8.30 - 44.00	4,800	760 - 4,850	21.3	3.4 - 21.5	98
09 + 12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	6.79	9.05	9.05	9.05	9.05	43.00	8.30 - 43.00	4,770	810 - 4,770	21.2	3.6 - 21.2	98

- Notes:**
- Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 - The total capacity of connected indoor units is up to 58.0 kBTU/h.
 - It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 - The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series
 - 18.0 kBTU/h class; wall mount type W series or Duct type W series
 - 24.0 kBTU/h class; wall mount type W series or Duct type W series

Heating [60 Hz, 230 V]

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07	Wall	—	—	—	—	8.90	—	—	—	—	8.90	3.30 - 14.00	500	240 - 880	2.2	1.1 - 3.9	98	
09	Wall	—	—	—	—	11.50	—	—	—	—	11.50	3.40 - 18.10	690	230 - 1,230	3.1	1.0 - 5.5	98	
09	Duct	—	—	—	—	11.50	—	—	—	—	11.50	3.40 - 17.30	790	290 - 1,280	3.5	1.3 - 5.7	98	
12	Wall	—	—	—	—	15.30	—	—	—	—	15.30	3.50 - 24.10	950	230 - 1,840	4.2	1.0 - 8.2	98	
12	Duct	—	—	—	—	15.30	—	—	—	—	15.30	3.50 - 23.10	1,060	280 - 1,890	4.7	1.2 - 8.4	98	
15	Wall	—	—	—	—	19.20	—	—	—	—	19.20	3.60 - 30.10	1,180	200 - 2,310	5.2	0.9 - 10.2	98	
15	Duct	—	—	—	—	19.20	—	—	—	—	19.20	3.50 - 28.80	1,440	270 - 2,530	6.4	1.2 - 11.2	98	
18	Wall	—	—	—	—	23.00	—	—	—	—	23.00	3.60 - 36.10	1,480	200 - 3,160	6.6	0.9 - 14.0	98	
18	Duct	—	—	—	—	23.00	—	—	—	—	23.00	3.50 - 34.60	1,720	280 - 3,320	7.6	1.2 - 14.7	98	
24	Wall	—	—	—	—	27.40	—	—	—	—	27.40	4.70 - 42.20	1,910	250 - 4,130	8.5	1.1 - 18.3	98	
24	Duct	—	—	—	—	27.40	—	—	—	—	27.40	4.70 - 39.90	2,120	330 - 4,000	9.4	1.5 - 17.7	98	
07 + 07	Wall	Wall	—	—	—	8.95	8.95	—	—	—	17.90	3.60 - 28.10	1,020	190 - 2,000	4.5	0.8 - 8.9	98	
07 + 09	Wall	Wall	—	—	—	8.93	11.48	—	—	—	20.40	3.60 - 32.10	1,170	190 - 2,420	5.2	0.8 - 10.7	98	
07 + 09	Wall	Duct	—	—	—	8.93	11.48	—	—	—	20.40	3.60 - 31.50	1,300	240 - 2,520	5.8	1.1 - 11.2	98	
07 + 12	Wall	Wall	—	—	—	8.73	14.97	—	—	—	23.70	3.60 - 37.10	1,450	180 - 3,140	6.4	0.8 - 13.9	98	
07 + 12	Wall	Duct	—	—	—	8.73	14.97	—	—	—	23.70	3.60 - 36.30	1,580	230 - 3,130	7.0	1.0 - 13.9	98	
07 + 15	Wall	Wall	—	—	—	8.24	17.66	—	—	—	25.90	4.80 - 40.20	1,480	220 - 3,270	6.6	1.0 - 14.5	98	
07 + 15	Wall	Duct	—	—	—	8.24	17.66	—	—	—	25.90	4.70 - 39.20	1,830	290 - 3,550	8.1	1.3 - 15.7	98	
07 + 18	Wall	Wall	—	—	—	7.87	20.23	—	—	—	28.10	6.50 - 43.30	1,740	310 - 3,730	7.7	1.4 - 16.5	98	
07 + 18	Wall	Duct	—	—	—	7.87	20.23	—	—	—	28.10	6.40 - 42.10	1,980	400 - 3,900	8.8	1.8 - 17.3	98	
07 + 24	Wall	Wall	—	—	—	7.32	25.08	—	—	—	32.40	6.50 - 49.40	2,300	300 - 5,000	10.2	1.3 - 22.2	98	
07 + 24	Wall	Duct	—	—	—	7.32	25.08	—	—	—	32.40	6.50 - 47.80	2,520	380 - 4,980	11.2	1.7 - 22.1	98	
09 + 09	Wall	Wall	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 36.10	1,380	180 - 2,960	6.1	0.8 - 13.1	98	
09 + 09	Wall	Duct	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 35.40	1,530	230 - 3,080	6.8	1.0 - 13.7	98	
09 + 09	Duct	Duct	—	—	—	11.50	11.50	—	—	—	23.00	3.60 - 34.60	1,760	280 - 3,200	7.8	1.2 - 14.2	98	
09 + 12	Wall	Wall	—	—	—	10.80	14.40	—	—	—	25.20	3.70 - 39.20	1,550	180 - 3,350	6.9	0.8 - 14.9	98	
09 + 12	Wall	Duct	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 38.30	1,680	230 - 3,440	7.5	1.0 - 15.3	98	
09 + 12	Duct	Wall	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 38.30	1,700	230 - 3,480	7.5	1.0 - 15.4	98	
09 + 12	Duct	Duct	—	—	—	10.80	14.40	—	—	—	25.20	3.60 - 37.30	1,920	280 - 3,580	8.5	1.2 - 15.9	98	
09 + 15	Wall	Wall	—	—	—	10.28	17.13	—	—	—	27.40	6.50 - 42.20	1,640	310 - 3,480	7.3	1.4 - 15.4	98	
09 + 15	Wall	Duct	—	—	—	10.28	17.13	—	—	—	27.40	6.40 - 41.10	1,930	390 - 3,870	8.6	1.7 - 17.2	98	
09 + 15	Duct	Wall	—	—	—	10.28	17.13	—	—	—	27.40	6.50 - 41.10	1,790	360 - 3,510	7.9	1.6 - 15.6	98	
09 + 15	Duct	Duct	—	—	—	10.28	17.13	—	—	—	27.40	6.40 - 39.90	2,110	450 - 3,920	9.4	2.0 - 17.4	98	
09 + 18	Wall	Wall	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 45.30	1,880	300 - 4,130	8.3	1.3 - 18.3	98	
09 + 18	Wall	Duct	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 44.00	2,120	390 - 4,310	9.4	1.7 - 19.1	98	
09 + 18	Duct	Wall	—	—	—	9.83	19.67	—	—	—	29.50	6.50 - 44.00	2,040	360 - 4,170	9.1	1.6 - 18.5	98	
09 + 18	Duct	Duct	—	—	—	9.83	19.67	—	—	—	29.50	6.40 - 42.60	2,400	450 - 4,370	10.6	2.0 - 19.4	98	
09 + 24	Wall	Wall	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 51.40	2,470	290 - 5,480	11.0	1.3 - 24.3	98	
09 + 24	Wall	Duct	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 49.70	2,700	370 - 5,460	12.0	1.6 - 24.2	98	
09 + 24	Duct	Wall	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 49.70	2,670	350 - 5,430	11.8	1.6 - 24.1	98	
09 + 24	Duct	Duct	—	—	—	9.25	24.65	—	—	—	33.90	6.50 - 47.90	3,010	430 - 5,540	13.4	1.9 - 24.6	98	
12 + 12	Wall	Wall	—	—	—	13.70	13.70	—	—	—	27.40	4.80 - 42.20	1,780	230 - 3,760	7.9	1.0 - 16.7	98	
12 + 12	Duct	Wall	—	—	—	13.70	13.70	—	—	—	27.40	4.80 - 41.10	1,930	290 - 3,860	8.6	1.3 - 17.1	98	
12 + 12	Duct	Duct	—	—	—	13.70	13.70	—	—	—	27.40	4.70 - 39.90	2,090	340 - 3,860	9.3	1.5 - 17.1	98	
12 + 15	Wall	Wall	—	—	—	13.11	16.39	—	—	—	29.50	6.50 - 45.30	1,860	300 - 4,100	8.3	1.3 - 18.2	98	
12 + 15	Wall	Duct	—	—	—	13.11	16.39	—	—	—	29.50	6.40 - 44.00	2,180	380 - 4,440	9.7	1.7 - 19.7	98	
12 + 15	Duct	Wall	—	—	—	13.11	16.39	—	—	—	29.50	6.50 - 44.00	2,010	360 - 4,000	8.9	1.6 - 17.7	98	
12 + 15	Duct	Duct	—	—	—	13.11	16.39	—	—	—	29.50	6.40 - 42.60	2,430	440 - 4,450	10.8	2.0 - 19.7	98	
12 + 18	Wall	Wall	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 48.40	2,120	300 - 4,710	9.4	1.3 - 20.9	98	
12 + 18	Wall	Duct	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 46.80	2,470	390 - 4,920	11.0	1.7 - 21.8	98	
12 + 18	Duct	Wall	—	—	—	12.68	19.02	—	—	—	31.70	6.50 - 46.80	2,280	350 - 4,710	10.1	1.6 - 20.9	98	
12 + 18	Duct	Duct	—	—	—	12.68	19.02	—	—	—	31.70	6.40 - 45.20	2,650	440 - 4,930	11.8	2.0 - 21.9	98	
12 + 24	Wall	Wall	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 54.50	2,880	290 - 5,920	12.8	1.3 - 26.3	98	
12 + 24	Wall	Duct	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 52.50	3,130	370 - 6,240	13.9	1.6 - 27.7	98	
12 + 24	Duct	Wall	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 52.50	3,070	340 - 6,150	13.6	1.5 - 27.3	98	
12 + 24	Duct	Duct	—	—	—	12.20	24.40	—	—	—	36.60	6.50 - 50.50	3,450	420 - 6,260	15.3	1.9 - 27.8	98	
15 + 15	Wall	Wall	—	—	—	15.85	15.85	—	—	—	31.70	6.60 - 48.40	1,970	280 - 4,380	8.7	1.2 - 19.4	98	
15 + 15	Duct	Wall	—	—	—	15.85	15.85	—	—	—	31.70	6.50 - 46.80	2,260	350 - 4,690	10.0	1.6 - 20.8	98	
15 + 15	Duct	Duct	—	—	—	15.85	15.85	—	—	—	31.70	6.40 - 45.20	2,730	430 - 5,090	12.1	1.9 - 22.6	98	
15 + 18	Wall	Wall	—	—	—	15.41	18.49	—	—	—	33.90	6.60 - 51.40	2,310	280 - 5,120	10.2	1.2 - 22.7	98	
15 + 18	Wall	Duct	—	—	—	15.41	18.49	—	—	—	33.90	6.50 - 49.70	2,560	350 - 5,190	11.4	1.6 - 23.0	98	
15 + 18	Duct	Wall	—	—	—	15.41	18.49	—	—	—	33.90	6.50 - 49.70	2,640	350 - 5,370	11.7	1.6 - 23.8	98	
15 + 18	Duct	Duct	—	—	—	15.41	18.49	—	—	—	33.90	6.40 - 47.90	3,050	430 - 5,610	13.5	1.9 - 24.9	98	
15 + 24	Wall	Wall	—	—	—	15.23	24.37	—	—	—	39.60	6.60 - 55.40	3,010	270 - 5,890	13.4	1.2 - 26.1	98	
15 + 24	Wall	Duct	—	—	—	15.23	24.37	—	—	—	39.60	6.60 - 53.60	3,330	340 - 5,840	14.8	1.5 - 25.9	98	
15 + 24	Duct	Wall	—	—	—	15.23	24.37	—	—	—	39.60	6.50 - 53.60	3,500	340 - 6,160	15.5	1.5 - 27.3	98	
15 + 24	Duct	Duct	—	—	—	15.23	24.37	—	—	—	39.60	6.50 - 51.70	3,900	420 - 6,270	17.3	1.9 - 27.8	98	
18 + 18	Wall	Wall	—	—	—	18.30	18.30	—	—	—	36.60	6.60 - 54.50	2,710	270 - 5,890	12.0	1.2 - 26.1	98	
18 + 18	Duct	Wall	—	—	—	18.30	18.30	—	—	—	36.60	6.50 - 52.50	3,000	350 - 5,990	13.3	1.6 - 26.6	98	
18 + 18	Duct	Duct	—	—	—	18.30	18.30	—	—	—	36.60	6.50 - 50.50	3,440	440 - 6,230	15.3	2.0 - 27.6	98	
18 + 24	Wall	Wall	—	—	—	18.26	24.34	—	—	—	42.60	6.60 - 56.30	3,340	270 - 5,840	14.8	1.2 - 25.9	98	
18 + 24	Wall	Duct	—	—	—	18.39	24.51	—	—	—	42.90	6.60 - 54.60	3,670	340 - 5,890	16.3	1.5 - 26.1	98	
18 + 24	Duct	Wall	—	—	—	18.39	24.51	—	—	—	42.90	6.50 - 54.60	3,750	340 - 6,010	16.6	1.5 - 26.7	98	
18 + 24	Duct	Duct	—	—	—	18.51												

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 07 + 09	Wall	Wall	Wall	---	---	8.10	8.10	10.41	---	---	26.60	4.90 - 41.20	1,470	210 - 3,200	6.5	0.9 - 14.2	98	
07 + 07 + 09	Wall	Wall	Duct	---	---	8.10	8.10	10.41	---	---	26.60	4.80 - 40.50	1,610	260 - 3,310	7.1	1.2 - 14.7	98	
07 + 07 + 12	Wall	Wall	Wall	---	---	7.75	7.75	13.29	---	---	28.80	6.50 - 44.30	1,720	290 - 3,750	7.6	1.3 - 16.6	98	
07 + 07 + 12	Wall	Wall	Duct	---	---	7.75	7.75	13.29	---	---	28.80	6.50 - 43.40	1,860	350 - 3,740	8.3	1.6 - 16.6	98	
07 + 07 + 15	Wall	Wall	Wall	---	---	7.48	7.48	16.03	---	---	31.00	6.60 - 47.30	1,840	270 - 4,040	8.2	1.2 - 17.9	98	
07 + 07 + 15	Wall	Wall	Duct	---	---	7.48	7.48	16.03	---	---	31.00	6.50 - 46.30	2,100	340 - 4,300	9.3	1.5 - 19.1	98	
07 + 07 + 18	Wall	Wall	Wall	---	---	7.26	7.26	18.68	---	---	33.20	6.60 - 50.40	2,160	270 - 4,740	9.6	1.2 - 21.0	98	
07 + 07 + 18	Wall	Wall	Duct	---	---	7.26	7.26	18.68	---	---	33.20	6.50 - 49.30	2,390	350 - 4,890	10.6	1.6 - 21.7	98	
07 + 07 + 24	Wall	Wall	Wall	---	---	7.11	7.11	24.38	---	---	38.60	6.60 - 55.10	2,810	270 - 5,810	12.5	1.2 - 25.8	98	
07 + 07 + 24	Wall	Wall	Duct	---	---	7.13	7.13	24.44	---	---	38.70	6.60 - 53.80	3,100	340 - 5,750	13.8	1.5 - 25.5	98	
07 + 09 + 09	Wall	Wall	Wall	---	---	7.87	10.12	10.12	---	---	28.10	4.90 - 43.30	1,640	200 - 3,530	7.3	0.9 - 15.7	98	
07 + 09 + 09	Wall	Wall	Duct	---	---	7.87	10.12	10.12	---	---	28.10	4.80 - 42.50	1,790	250 - 3,650	7.9	1.1 - 16.2	98	
07 + 09 + 09	Wall	Duct	Duct	---	---	7.87	10.12	10.12	---	---	28.10	4.80 - 41.60	1,950	300 - 3,780	8.7	1.3 - 16.8	98	
07 + 09 + 12	Wall	Wall	Wall	---	---	7.58	9.74	12.99	---	---	30.30	6.50 - 46.30	1,860	290 - 4,060	8.3	1.3 - 18.0	98	
07 + 09 + 12	Wall	Wall	Duct	---	---	7.58	9.74	12.99	---	---	30.30	6.50 - 45.30	2,000	340 - 4,140	8.9	1.5 - 18.4	98	
07 + 09 + 12	Wall	Duct	Wall	---	---	7.58	9.74	12.99	---	---	30.30	6.50 - 45.30	2,020	340 - 4,190	9.0	1.5 - 18.6	98	
07 + 09 + 12	Wall	Duct	Duct	---	---	7.58	9.74	12.99	---	---	30.30	6.50 - 44.40	2,250	390 - 4,280	10.0	1.7 - 19.0	98	
07 + 09 + 15	Wall	Wall	Wall	---	---	7.32	9.41	15.68	---	---	32.40	6.60 - 49.40	1,980	270 - 4,460	8.8	1.2 - 19.8	98	
07 + 09 + 15	Wall	Wall	Duct	---	---	7.32	9.41	15.68	---	---	32.40	6.50 - 48.30	2,250	330 - 4,730	10.0	1.5 - 21.0	98	
07 + 09 + 15	Wall	Duct	Wall	---	---	7.32	9.41	15.68	---	---	32.40	6.60 - 48.30	2,130	320 - 4,470	9.4	1.4 - 19.8	98	
07 + 09 + 15	Wall	Duct	Duct	---	---	7.32	9.41	15.68	---	---	32.40	6.50 - 47.20	2,520	390 - 4,890	11.2	1.7 - 21.7	98	
07 + 09 + 18	Wall	Wall	Wall	---	---	7.12	9.16	18.32	---	---	34.60	6.60 - 52.50	2,320	270 - 5,210	10.3	1.2 - 23.1	98	
07 + 09 + 18	Wall	Wall	Duct	---	---	7.12	9.16	18.32	---	---	34.60	6.60 - 51.20	2,560	340 - 5,250	11.4	1.5 - 23.3	98	
07 + 09 + 18	Wall	Duct	Duct	---	---	7.12	9.16	18.32	---	---	34.60	6.60 - 51.20	2,490	310 - 5,120	11.0	1.4 - 22.7	98	
07 + 09 + 18	Wall	Duct	Duct	---	---	7.12	9.16	18.32	---	---	34.60	6.50 - 50.00	2,840	390 - 5,410	12.6	1.7 - 24.0	98	
07 + 09 + 24	Wall	Wall	Wall	---	---	7.11	9.14	24.36	---	---	40.60	6.60 - 55.70	3,050	260 - 5,760	13.5	1.2 - 25.6	98	
07 + 09 + 24	Wall	Wall	Duct	---	---	7.12	9.16	24.42	---	---	40.70	6.60 - 54.50	3,270	330 - 5,800	14.5	1.5 - 25.7	98	
07 + 09 + 24	Wall	Duct	Wall	---	---	7.12	9.16	24.42	---	---	40.70	6.60 - 54.50	3,240	310 - 5,780	14.4	1.4 - 25.6	98	
07 + 09 + 24	Wall	Duct	Duct	---	---	7.16	9.20	24.54	---	---	40.90	6.60 - 53.30	3,580	380 - 5,960	15.9	1.7 - 26.4	98	
07 + 12 + 12	Wall	Wall	Wall	---	---	7.32	12.54	12.54	---	---	32.40	6.50 - 49.40	2,100	280 - 4,740	9.3	1.2 - 21.0	98	
07 + 12 + 12	Wall	Wall	Duct	---	---	7.32	12.54	12.54	---	---	32.40	6.50 - 48.30	2,250	340 - 4,730	10.0	1.5 - 21.0	98	
07 + 12 + 12	Wall	Duct	Duct	---	---	7.32	12.54	12.54	---	---	32.40	6.50 - 47.20	2,490	390 - 4,830	11.0	1.7 - 21.4	98	
07 + 12 + 15	Wall	Wall	Wall	---	---	7.12	12.21	15.26	---	---	34.60	6.60 - 52.50	2,310	270 - 5,180	10.2	1.2 - 23.0	98	
07 + 12 + 15	Wall	Wall	Duct	---	---	7.12	12.21	15.26	---	---	34.60	6.50 - 51.20	2,610	330 - 5,490	11.6	1.5 - 24.4	98	
07 + 12 + 15	Wall	Duct	Wall	---	---	7.12	12.21	15.26	---	---	34.60	6.60 - 51.20	2,450	310 - 5,040	10.9	1.4 - 22.4	98	
07 + 12 + 15	Wall	Duct	Duct	---	---	7.12	12.21	15.26	---	---	34.60	6.50 - 50.00	2,870	380 - 5,490	12.7	1.7 - 24.4	98	
07 + 12 + 18	Wall	Wall	Wall	---	---	7.11	12.19	18.29	---	---	37.60	6.60 - 54.80	2,740	260 - 5,730	12.2	1.2 - 25.4	98	
07 + 12 + 18	Wall	Wall	Duct	---	---	7.11	12.19	18.29	---	---	37.60	6.60 - 53.50	3,010	340 - 5,890	13.4	1.5 - 26.1	98	
07 + 12 + 18	Wall	Duct	Wall	---	---	7.11	12.19	18.29	---	---	37.60	6.60 - 53.50	2,900	310 - 5,700	12.9	1.4 - 25.3	98	
07 + 12 + 18	Wall	Duct	Duct	---	---	7.13	12.23	18.34	---	---	37.70	6.50 - 52.20	3,280	390 - 6,000	14.6	1.7 - 26.6	98	
07 + 12 + 24	Wall	Wall	Wall	---	---	7.08	12.14	24.28	---	---	43.50	6.60 - 56.50	3,360	260 - 5,670	14.9	1.2 - 25.2	98	
07 + 12 + 24	Wall	Wall	Duct	---	---	7.13	12.22	24.45	---	---	43.80	6.60 - 55.40	3,580	330 - 5,710	15.9	1.5 - 25.3	98	
07 + 12 + 24	Wall	Wall	Duct	---	---	7.13	12.22	24.45	---	---	43.80	6.60 - 55.40	3,530	310 - 5,640	15.7	1.4 - 25.0	98	
07 + 12 + 24	Wall	Duct	Duct	---	---	7.16	12.28	24.56	---	---	44.00	6.60 - 54.30	3,970	380 - 5,800	17.6	1.7 - 25.7	98	
07 + 15 + 15	Wall	Wall	Wall	---	---	7.11	15.24	15.24	---	---	37.60	6.70 - 54.80	2,620	260 - 5,450	11.6	1.2 - 24.2	98	
07 + 15 + 15	Wall	Wall	Duct	---	---	7.11	15.24	15.24	---	---	37.60	6.60 - 53.50	2,890	310 - 5,670	12.8	1.4 - 25.2	98	
07 + 15 + 15	Wall	Duct	Duct	---	---	7.13	15.28	15.28	---	---	37.70	6.50 - 52.20	3,360	370 - 6,160	14.9	1.6 - 27.3	98	
07 + 15 + 18	Wall	Wall	Wall	---	---	7.11	15.23	18.27	---	---	40.60	6.70 - 55.70	2,930	260 - 5,400	13.0	1.2 - 24.0	98	
07 + 15 + 18	Wall	Wall	Duct	---	---	7.12	15.26	18.32	---	---	40.70	6.60 - 54.50	3,150	320 - 5,480	14.0	1.4 - 24.3	98	
07 + 15 + 18	Wall	Duct	Wall	---	---	7.12	15.26	18.32	---	---	40.70	6.60 - 54.50	3,210	310 - 5,720	14.2	1.4 - 25.4	98	
07 + 15 + 18	Wall	Duct	Duct	---	---	7.16	15.34	18.41	---	---	40.90	6.50 - 53.30	3,610	380 - 6,020	16.0	1.7 - 26.7	98	
07 + 15 + 24	Wall	Wall	Wall	---	---	7.08	15.16	24.26	---	---	46.50	6.70 - 57.40	3,540	260 - 5,380	15.7	1.2 - 23.9	98	
07 + 15 + 24	Wall	Wall	Duct	---	---	7.08	15.16	24.26	---	---	46.50	6.60 - 56.30	3,730	320 - 5,470	16.5	1.4 - 24.3	98	
07 + 15 + 24	Wall	Duct	Wall	---	---	7.08	15.16	24.26	---	---	46.50	6.60 - 56.30	3,850	300 - 5,660	17.1	1.3 - 25.1	98	
07 + 15 + 24	Wall	Duct	Duct	---	---	7.08	15.16	24.26	---	---	46.50	6.60 - 55.10	4,200	370 - 5,820	18.6	1.6 - 25.8	98	
07 + 18 + 18	Wall	Wall	Wall	---	---	7.08	18.21	18.21	---	---	43.50	6.70 - 56.50	3,240	260 - 5,450	14.4	1.2 - 24.2	98	
07 + 18 + 18	Wall	Wall	Duct	---	---	7.13	18.33	18.33	---	---	43.80	6.60 - 55.40	3,480	320 - 5,530	15.4	1.4 - 24.5	98	
07 + 18 + 18	Wall	Duct	Duct	---	---	7.16	18.42	18.42	---	---	44.00	6.60 - 54.30	3,960	390 - 5,780	17.6	1.7 - 25.6	98	
07 + 18 + 24	Wall	Wall	Wall	---	---	6.93	17.82	23.76	---	---	48.50	6.70 - 58.00	3,720	260 - 5,480	16.5	1.2 - 24.3	98	
07 + 18 + 24	Wall	Wall	Duct	---	---	6.83	17.56	23.41	---	---	47.80	6.70 - 56.70	3,830	320 - 5,360	17.0	1.4 - 23.8	98	
07 + 18 + 24	Wall	Duct	Wall	---	---	6.83	17.56	23.41	---	---	47.80	6.60 - 56.70	3,880	320 - 5,430	17.2	1.4 - 24.1	98	
07 + 18 + 24	Wall	Duct	Duct	---	---	6.74	17.34	23.12	---	---	47.20	6.60 - 55.30	4,120	390 - 5,560	18.3	1.7 - 24.7	98	
07 + 24 + 24	Wall	Wall	Wall	---	---	6.17	21.16	21.16	---	---	48.50	6.70 - 58.00	3,690	260 - 5,320	16.4	1.2 - 23.6	98	
07 + 24 + 24	Wall	Wall	Duct	---	---	6.08	20.86	20.86	---	---	47.80	6.70 - 56.70	3,780	320 - 5,290	16.8	1.4 - 23.5	98	
07 + 24 + 24	Wall	Duct	Duct	---	---	6.01	20.60	20.60	---	---	47.20	6.60 - 55.30	3,990	380 - 5,380	17.7	1.7 - 23.9	98	
09 + 09 + 09	Wall	Wall	Wall	---	---	9.83	9.83	9.83	---	---	29.50	6.50 - 45.30	1,780	290 - 3,820	7.9	1.3 - 16.9	98	
09 + 09 + 09	Wall	Wall	Duct	---	---	9.83	9.83	9.83	---	---	29.50	6.50 - 44.40	1,930	340 - 3,940	8.6	1.5 - 17.5	98	
09 + 09 + 09	Wall	Duct	Duct	---	---	9.83	9.83	9.83	---	---	29.50	6.50 - 43.50	2,100	390 - 4,080	9.3	1.7 - 18.1	98	
09 + 09 + 09	Duct	Duct	Duct	---	---	9.83	9.83	9.83	---	---	29.50	6.40 - 42.60	2,360	450 - 4,230	10.5	2.0 - 18.8	98	
09 + 09 + 12	Wall	Wall	Wall	---	---	9.51	9.51	12.68	---	---	31.70	6.50 - 48.40	2,010	280 - 4,480	8.9	1.2 - 19.9	98	
09 + 09 + 12	Wall	Wall	Duct	---	---	9.51	9.51	12.68	---	---	31.70	6.50 - 47.30	2,150	330 - 4,460	9.5	1.5 - 19.8	98	
09 + 09 + 12	Wall	Wall	Duct	---	---	9.51	9.51	12.68	---	---	31.70	6.50 - 47.30						

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 18	Wall	Duct	Duct	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 51.80	3,160	390 - 5,980	14.0	1.7 - 26.5	98
09 + 09 + 18	Duct	Duct	Wall	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 51.80	3,060	360 - 5,830	13.6	1.6 - 25.9	98
09 + 09 + 18	Duct	Duct	Duct	---	---	9.15	9.15	18.30	---	---	36.60	6.50 - 50.50	3,390	440 - 5,930	15.0	2.0 - 26.3	98
09 + 09 + 24	Wall	Wall	Wall	---	---	9.13	9.13	24.34	---	---	42.60	6.60 - 56.30	3,210	260 - 5,710	14.2	1.2 - 25.3	98
09 + 09 + 24	Wall	Wall	Duct	---	---	9.17	9.17	24.46	---	---	42.80	6.60 - 55.10	3,520	330 - 5,750	15.6	1.5 - 25.5	98
09 + 09 + 24	Wall	Duct	Wall	---	---	9.17	9.17	24.46	---	---	42.80	6.60 - 55.10	3,490	310 - 5,720	15.5	1.4 - 25.4	98
09 + 09 + 24	Wall	Duct	Duct	---	---	9.21	9.21	24.57	---	---	43.00	6.60 - 54.00	3,840	380 - 5,890	17.0	1.7 - 26.1	98
09 + 09 + 24	Duct	Duct	Wall	---	---	9.21	9.21	24.57	---	---	43.00	6.60 - 54.00	3,810	350 - 5,860	16.9	1.6 - 26.0	98
09 + 09 + 24	Duct	Duct	Duct	---	---	9.26	9.26	24.69	---	---	43.20	6.50 - 52.80	4,100	430 - 5,940	18.2	1.9 - 26.4	98
09 + 12 + 12	Wall	Wall	Wall	---	---	9.25	12.33	12.33	---	---	33.90	6.60 - 51.40	2,340	280 - 5,200	10.4	1.2 - 23.1	98
09 + 12 + 12	Wall	Wall	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 50.20	2,500	330 - 5,190	11.1	1.5 - 23.0	98
09 + 12 + 12	Wall	Duct	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 49.10	2,750	380 - 5,300	12.2	1.7 - 23.5	98
09 + 12 + 12	Duct	Wall	Wall	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 50.20	2,520	330 - 5,240	11.2	1.5 - 23.2	98
09 + 12 + 12	Duct	Wall	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 49.10	2,780	380 - 5,360	12.3	1.7 - 23.8	98
09 + 12 + 12	Duct	Duct	Duct	---	---	9.25	12.33	12.33	---	---	33.90	6.50 - 47.90	2,970	440 - 5,360	13.2	2.0 - 23.8	98
09 + 12 + 15	Wall	Wall	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 54.50	2,590	260 - 5,630	11.5	1.2 - 25.0	98
09 + 12 + 15	Wall	Wall	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 53.20	2,910	320 - 5,950	12.9	1.4 - 26.4	98
09 + 12 + 15	Wall	Duct	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 53.20	2,740	310 - 5,600	12.2	1.4 - 24.8	98
09 + 12 + 15	Wall	Duct	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 51.80	3,190	380 - 6,070	14.2	1.7 - 26.9	98
09 + 12 + 15	Duct	Wall	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 53.20	2,760	310 - 5,640	12.2	1.4 - 25.0	98
09 + 12 + 15	Duct	Wall	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 51.80	3,220	380 - 6,140	14.3	1.7 - 27.2	98
09 + 12 + 15	Duct	Duct	Wall	---	---	9.15	12.20	15.25	---	---	36.60	6.60 - 51.80	3,020	360 - 5,740	13.4	1.6 - 25.5	98
09 + 12 + 15	Duct	Duct	Duct	---	---	9.15	12.20	15.25	---	---	36.60	6.50 - 50.50	3,440	430 - 6,150	15.3	1.9 - 27.3	98
09 + 12 + 18	Wall	Wall	Wall	---	---	9.14	12.18	18.28	---	---	39.60	6.60 - 55.40	2,900	260 - 5,680	12.9	1.2 - 25.2	98
09 + 12 + 18	Wall	Wall	Duct	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,170	330 - 5,830	14.1	1.5 - 25.9	98
09 + 12 + 18	Wall	Duct	Wall	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,060	310 - 5,650	13.6	1.4 - 25.1	98
09 + 12 + 18	Wall	Duct	Duct	---	---	9.18	12.25	18.37	---	---	39.80	6.60 - 52.90	3,450	380 - 5,930	15.3	1.7 - 26.3	98
09 + 12 + 18	Duct	Wall	Wall	---	---	9.16	12.22	18.32	---	---	39.70	6.60 - 54.20	3,090	310 - 5,690	13.7	1.4 - 25.2	98
09 + 12 + 18	Duct	Wall	Duct	---	---	9.18	12.25	18.37	---	---	39.80	6.50 - 52.90	3,480	380 - 5,990	15.4	1.7 - 26.6	98
09 + 12 + 18	Duct	Duct	Wall	---	---	9.18	12.25	18.37	---	---	39.80	6.60 - 52.90	3,360	360 - 5,790	14.9	1.6 - 25.7	98
09 + 12 + 18	Duct	Duct	Duct	---	---	9.21	12.28	18.42	---	---	39.90	6.50 - 51.70	3,790	440 - 5,990	16.8	2.0 - 26.6	98
09 + 12 + 24	Wall	Wall	Wall	---	---	9.10	12.13	24.27	---	---	45.50	6.60 - 57.10	3,520	260 - 5,630	15.6	1.2 - 25.0	98
09 + 12 + 24	Wall	Wall	Duct	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,840	330 - 5,760	17.0	1.5 - 25.6	98
09 + 12 + 24	Wall	Duct	Wall	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,780	310 - 5,700	16.8	1.4 - 25.3	98
09 + 12 + 24	Wall	Duct	Duct	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,230	380 - 5,850	18.8	1.7 - 26.0	98
09 + 12 + 24	Duct	Wall	Wall	---	---	9.16	12.21	24.43	---	---	45.80	6.60 - 56.10	3,810	300 - 5,740	16.9	1.3 - 25.5	98
09 + 12 + 24	Duct	Wall	Duct	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,260	370 - 5,900	18.9	1.6 - 26.2	98
09 + 12 + 24	Duct	Duct	Wall	---	---	9.24	12.32	24.64	---	---	46.20	6.60 - 55.00	4,200	350 - 5,830	18.6	1.6 - 25.9	98
09 + 12 + 24	Duct	Duct	Duct	---	---	9.30	12.40	24.80	---	---	46.50	6.60 - 54.00	4,500	420 - 5,890	20.0	1.9 - 26.1	98
09 + 15 + 15	Wall	Wall	Wall	---	---	9.14	15.23	15.23	---	---	39.60	6.70 - 55.40	2,790	260 - 5,420	12.4	1.2 - 24.0	98
09 + 15 + 15	Wall	Wall	Duct	---	---	9.16	15.27	15.27	---	---	39.70	6.60 - 54.20	3,050	310 - 5,620	13.5	1.4 - 24.9	98
09 + 15 + 15	Wall	Duct	Wall	---	---	9.18	15.31	15.31	---	---	39.80	6.50 - 52.90	3,530	370 - 6,090	15.7	1.6 - 27.0	98
09 + 15 + 15	Duct	Wall	Wall	---	---	9.16	15.27	15.27	---	---	39.70	6.60 - 54.20	2,930	300 - 5,390	13.0	1.3 - 23.9	98
09 + 15 + 15	Duct	Wall	Duct	---	---	9.18	15.31	15.31	---	---	39.80	6.60 - 52.90	3,340	350 - 5,760	14.8	1.6 - 25.6	98
09 + 15 + 15	Duct	Duct	Duct	---	---	9.21	15.35	15.35	---	---	39.90	6.50 - 51.70	3,890	420 - 6,160	17.3	1.9 - 27.3	98
09 + 15 + 18	Wall	Wall	Wall	---	---	9.13	15.21	18.26	---	---	42.60	6.70 - 56.30	3,090	260 - 5,370	13.7	1.2 - 23.8	98
09 + 15 + 18	Wall	Wall	Duct	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,400	320 - 5,440	15.1	1.4 - 24.1	98
09 + 15 + 18	Wall	Duct	Wall	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,460	300 - 5,670	15.4	1.3 - 25.2	98
09 + 15 + 18	Wall	Duct	Duct	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,870	380 - 5,950	17.2	1.7 - 26.4	98
09 + 15 + 18	Duct	Wall	Wall	---	---	9.17	15.29	18.34	---	---	42.80	6.60 - 55.10	3,330	300 - 5,340	14.8	1.3 - 23.7	98
09 + 15 + 18	Duct	Wall	Duct	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,690	370 - 5,660	16.4	1.6 - 25.1	98
09 + 15 + 18	Duct	Duct	Wall	---	---	9.21	15.36	18.43	---	---	43.00	6.60 - 54.00	3,770	350 - 5,810	16.7	1.6 - 25.8	98
09 + 15 + 18	Duct	Duct	Duct	---	---	9.26	15.43	18.51	---	---	43.20	6.50 - 52.80	4,240	430 - 6,010	18.8	1.9 - 26.7	98
09 + 15 + 24	Wall	Wall	Wall	---	---	9.09	15.16	24.25	---	---	48.50	6.70 - 58.00	3,710	260 - 5,450	16.5	1.2 - 24.2	98
09 + 15 + 24	Wall	Wall	Duct	---	---	8.96	14.94	23.90	---	---	47.80	6.70 - 56.70	3,820	320 - 5,330	16.9	1.4 - 23.6	98
09 + 15 + 24	Wall	Duct	Wall	---	---	8.96	14.94	23.90	---	---	47.80	6.60 - 56.70	4,020	300 - 5,620	17.8	1.3 - 24.9	98
09 + 15 + 24	Wall	Duct	Duct	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,180	370 - 5,660	18.5	1.6 - 25.1	98
09 + 15 + 24	Duct	Wall	Wall	---	---	8.96	14.94	23.90	---	---	47.80	6.70 - 56.70	3,790	290 - 5,310	16.8	1.3 - 23.6	98
09 + 15 + 24	Duct	Wall	Duct	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,010	360 - 5,420	17.8	1.6 - 24.0	98
09 + 15 + 24	Duct	Duct	Wall	---	---	8.85	14.75	23.60	---	---	47.20	6.60 - 55.30	4,160	350 - 5,630	18.5	1.6 - 25.0	98
09 + 15 + 24	Duct	Duct	Duct	---	---	8.72	14.53	23.25	---	---	46.50	6.60 - 54.00	4,340	420 - 5,690	19.3	1.9 - 25.2	98
09 + 18 + 18	Wall	Wall	Wall	---	---	9.10	18.20	18.20	---	---	45.50	6.70 - 57.10	3,410	260 - 5,430	15.1	1.2 - 24.1	98
09 + 18 + 18	Wall	Wall	Duct	---	---	9.16	18.32	18.32	---	---	45.80	6.60 - 56.10	3,730	320 - 5,490	16.5	1.4 - 24.4	98
09 + 18 + 18	Wall	Duct	Duct	---	---	9.24	18.48	18.48	---	---	46.20	6.60 - 55.00	4,220	390 - 5,840	18.7	1.7 - 25.9	98
09 + 18 + 18	Duct	Wall	Wall	---	---	9.16	18.32	18.32	---	---	45.80	6.60 - 56.10	3,660	300 - 5,390	16.2	1.3 - 23.9	98
09 + 18 + 18	Duct	Wall	Duct	---	---	9.24	18.48	18.48	---	---	46.20	6.60 - 55.00	4,130	360 - 5,710	18.3	1.6 - 25.3	98
09 + 18 + 18	Duct	Duct	Duct	---	---	9.30	18.60	18.60	---	---	46.50	6.60 - 54.00	4,490	440 - 5,870	19.9	2.0 - 26.0	98
09 + 18 + 24	Wall	Wall	Wall	---	---	8.56	17.12	22.82	---	---	48.50	6.70 - 58.00	3,700	260 - 5,440	16.4	1.2 - 24.1	98
09 + 18 + 24	Wall	Wall	Duct	---	---	8.44	16.87	22.49	---	---	47.80	6.70 - 56.70	3,800	320 - 5,310	16.9	1.4 - 23.6	98
09 + 18 + 24	Wall	Duct	Wall	---	---	8.44	16.87	22.49	---	---	47.80	6.60 - 56.70	3,850	320 - 5,380	17.1	1.4 - 23.9	98
09 + 18 + 24	Wall	Duct	Duct	---	---	8.33	16.66	22.21	---	---	47.20	6.60 - 55.30	4,070	390 - 5,500	18.1	1.7 - 24.4	98
09 + 18 + 24	Duct	Wall	Wall	---	---	8.44	16.87										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 12 + 12	Duct	Duct	Duct	---	---	12.20	12.20	12.20	---	---	36.60	6.50 - 50.50	3,400	430 - 5,950	15.1	1.9 - 26.4	98
12 + 12 + 15	Wall	Duct	Wall	---	---	12.18	12.18	15.23	---	---	39.60	6.60 - 55.40	2,890	260 - 5,650	12.8	1.2 - 25.1	98
12 + 12 + 15	Wall	Wall	Duct	---	---	12.22	12.22	15.27	---	---	39.70	6.60 - 54.20	3,320	320 - 5,960	14.7	1.4 - 26.4	98
12 + 12 + 15	Wall	Duct	Wall	---	---	12.22	12.22	15.27	---	---	39.70	6.60 - 54.20	3,050	310 - 5,610	13.5	1.4 - 24.9	98
12 + 12 + 15	Wall	Duct	Duct	---	---	12.25	12.25	15.31	---	---	39.80	6.50 - 52.90	3,520	370 - 6,080	15.6	1.6 - 27.0	98
12 + 12 + 15	Duct	Duct	Wall	---	---	12.25	12.25	15.31	---	---	39.80	6.60 - 52.90	3,310	360 - 5,700	14.7	1.6 - 25.3	98
12 + 12 + 15	Duct	Duct	Duct	---	---	12.28	12.28	15.35	---	---	39.90	6.50 - 51.70	3,850	420 - 6,090	17.1	1.9 - 27.0	98
12 + 12 + 18	Wall	Wall	Wall	---	---	12.17	12.17	18.26	---	---	42.60	6.60 - 56.30	3,210	260 - 5,700	14.2	1.2 - 25.3	98
12 + 12 + 18	Wall	Wall	Duct	---	---	12.23	12.23	18.34	---	---	42.80	6.60 - 55.10	3,570	330 - 5,840	15.8	1.5 - 25.9	98
12 + 12 + 18	Wall	Duct	Wall	---	---	12.23	12.23	18.34	---	---	42.80	6.60 - 55.10	3,460	310 - 5,660	15.4	1.4 - 25.1	98
12 + 12 + 18	Wall	Duct	Duct	---	---	12.29	12.29	18.43	---	---	43.00	6.60 - 54.00	3,870	380 - 5,940	17.2	1.7 - 26.4	98
12 + 12 + 18	Duct	Duct	Wall	---	---	12.29	12.29	18.43	---	---	43.00	6.60 - 54.00	3,740	350 - 5,750	16.6	1.6 - 25.5	98
12 + 12 + 18	Duct	Duct	Duct	---	---	12.34	12.34	18.51	---	---	43.20	6.50 - 52.80	4,100	430 - 5,940	18.2	1.9 - 26.4	98
12 + 12 + 24	Wall	Wall	Wall	---	---	12.13	12.13	24.25	---	---	48.50	6.60 - 58.00	3,920	260 - 5,650	17.4	1.2 - 25.1	98
12 + 12 + 24	Wall	Wall	Duct	---	---	11.95	11.95	23.90	---	---	47.80	6.60 - 56.70	4,060	330 - 5,680	18.0	1.5 - 25.2	98
12 + 12 + 24	Wall	Duct	Wall	---	---	11.95	11.95	23.90	---	---	47.80	6.60 - 56.70	4,010	300 - 5,610	17.8	1.3 - 24.9	98
12 + 12 + 24	Wall	Duct	Duct	---	---	11.80	11.80	23.60	---	---	47.20	6.60 - 55.30	4,180	370 - 5,650	18.5	1.6 - 25.1	98
12 + 12 + 24	Duct	Duct	Wall	---	---	11.80	11.80	23.60	---	---	47.20	6.60 - 55.30	4,120	350 - 5,580	18.3	1.6 - 24.8	98
12 + 12 + 24	Duct	Duct	Duct	---	---	11.63	11.63	23.25	---	---	46.50	6.60 - 54.00	4,300	420 - 5,630	19.1	1.9 - 25.0	98
12 + 15 + 15	Wall	Wall	Wall	---	---	12.17	15.21	15.21	---	---	42.60	6.70 - 56.30	3,090	260 - 5,350	13.7	1.2 - 23.7	98
12 + 15 + 15	Wall	Wall	Duct	---	---	12.23	15.29	15.29	---	---	42.80	6.60 - 55.10	3,450	300 - 5,640	15.3	1.3 - 25.0	98
12 + 15 + 15	Wall	Duct	Duct	---	---	12.29	15.36	15.36	---	---	43.00	6.50 - 54.00	3,960	370 - 6,090	17.6	1.6 - 27.0	98
12 + 15 + 15	Duct	Wall	Wall	---	---	12.23	15.29	15.29	---	---	42.80	6.70 - 55.10	3,220	300 - 5,290	14.3	1.3 - 23.5	98
12 + 15 + 15	Duct	Wall	Duct	---	---	12.29	15.36	15.36	---	---	43.00	6.60 - 54.00	3,720	350 - 5,720	16.5	1.6 - 25.4	98
12 + 15 + 15	Duct	Duct	Duct	---	---	12.34	15.43	15.43	---	---	43.20	6.50 - 52.80	4,300	420 - 6,100	19.1	1.9 - 27.1	98
12 + 15 + 18	Wall	Wall	Wall	---	---	12.13	15.17	18.20	---	---	45.50	6.70 - 57.10	3,400	260 - 5,410	15.1	1.2 - 24.0	98
12 + 15 + 18	Wall	Wall	Duct	---	---	12.21	15.27	18.32	---	---	45.80	6.60 - 56.10	3,710	320 - 5,470	16.5	1.4 - 24.3	98
12 + 15 + 18	Wall	Duct	Wall	---	---	12.21	15.27	18.32	---	---	45.80	6.60 - 56.10	3,780	300 - 5,690	16.8	1.3 - 25.2	98
12 + 15 + 18	Wall	Duct	Duct	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,300	380 - 5,960	19.1	1.7 - 26.4	98
12 + 15 + 18	Duct	Wall	Wall	---	---	12.21	15.27	18.32	---	---	45.80	6.70 - 56.10	3,630	300 - 5,340	16.1	1.3 - 23.7	98
12 + 15 + 18	Duct	Wall	Duct	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,080	370 - 5,530	18.1	1.6 - 24.5	98
12 + 15 + 18	Duct	Duct	Wall	---	---	12.32	15.40	18.48	---	---	46.20	6.60 - 55.00	4,170	350 - 5,770	18.5	1.6 - 25.6	98
12 + 15 + 18	Duct	Duct	Duct	---	---	12.40	15.50	18.60	---	---	46.50	6.50 - 54.00	4,550	430 - 5,950	20.2	1.9 - 26.4	98
12 + 15 + 24	Wall	Wall	Wall	---	---	11.41	14.26	22.82	---	---	48.50	6.70 - 58.00	3,690	260 - 5,320	16.4	1.2 - 23.6	98
12 + 15 + 24	Wall	Wall	Duct	---	---	11.25	14.06	22.49	---	---	47.80	6.70 - 56.70	3,790	320 - 5,290	16.8	1.4 - 23.5	98
12 + 15 + 24	Wall	Duct	Wall	---	---	11.25	14.06	22.49	---	---	47.80	6.60 - 56.70	3,890	300 - 5,560	17.3	1.3 - 24.7	98
12 + 15 + 24	Wall	Duct	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	4,140	370 - 5,590	18.4	1.6 - 24.8	98
12 + 15 + 24	Duct	Wall	Wall	---	---	11.25	14.06	22.49	---	---	47.80	6.70 - 56.70	3,750	300 - 5,250	16.6	1.3 - 23.3	98
12 + 15 + 24	Duct	Wall	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	3,950	360 - 5,340	17.5	1.6 - 23.7	98
12 + 15 + 24	Duct	Duct	Duct	---	---	11.11	13.88	22.21	---	---	47.20	6.60 - 55.30	4,080	350 - 5,530	18.1	1.6 - 24.5	98
12 + 15 + 24	Duct	Duct	Duct	---	---	10.94	13.68	21.88	---	---	46.50	6.60 - 54.00	4,260	420 - 5,570	18.9	1.9 - 24.7	98
12 + 18 + 18	Wall	Wall	Wall	---	---	12.13	18.19	18.19	---	---	48.50	6.70 - 58.00	3,720	260 - 5,470	16.5	1.2 - 24.3	98
12 + 18 + 18	Wall	Wall	Duct	---	---	11.95	17.93	17.93	---	---	47.80	6.60 - 56.70	3,870	320 - 5,420	17.2	1.4 - 24.0	98
12 + 18 + 18	Wall	Duct	Duct	---	---	11.80	17.70	17.70	---	---	47.20	6.60 - 55.30	4,170	390 - 5,640	18.5	1.7 - 25.0	98
12 + 18 + 18	Duct	Wall	Wall	---	---	11.95	17.93	17.93	---	---	47.80	6.70 - 56.70	3,780	300 - 5,290	16.8	1.3 - 23.5	98
12 + 18 + 18	Duct	Wall	Duct	---	---	11.80	17.70	17.70	---	---	47.20	6.60 - 55.30	4,050	360 - 5,480	18.0	1.6 - 24.3	98
12 + 18 + 18	Duct	Duct	Duct	---	---	11.63	17.44	17.44	---	---	46.50	6.60 - 54.00	4,300	440 - 5,620	19.1	2.0 - 24.9	98
12 + 18 + 24	Wall	Wall	Wall	---	---	10.78	16.17	21.56	---	---	48.50	6.70 - 58.00	3,680	260 - 5,310	16.3	1.2 - 23.6	98
12 + 18 + 24	Wall	Wall	Duct	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,780	320 - 5,280	16.8	1.4 - 23.4	98
12 + 18 + 24	Wall	Duct	Wall	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,820	320 - 5,340	16.9	1.4 - 23.7	98
12 + 18 + 24	Wall	Duct	Duct	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	4,040	380 - 5,440	17.9	1.7 - 24.1	98
12 + 18 + 24	Duct	Wall	Wall	---	---	10.62	15.93	21.24	---	---	47.80	6.70 - 56.70	3,740	300 - 5,230	16.6	1.3 - 23.2	98
12 + 18 + 24	Duct	Wall	Duct	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	3,940	360 - 5,310	17.5	1.6 - 23.6	98
12 + 18 + 24	Duct	Duct	Wall	---	---	10.49	15.73	20.98	---	---	47.20	6.60 - 55.30	3,990	360 - 5,390	17.7	1.6 - 23.9	98
12 + 18 + 24	Duct	Duct	Duct	---	---	10.33	15.50	20.67	---	---	46.50	6.60 - 54.00	4,140	430 - 5,300	18.4	1.9 - 23.5	98
15 + 15 + 15	Wall	Wall	Wall	---	---	15.17	15.17	15.17	---	---	45.50	6.70 - 57.10	3,330	260 - 5,180	14.8	1.2 - 23.0	98
15 + 15 + 15	Wall	Wall	Duct	---	---	15.27	15.27	15.27	---	---	45.80	6.70 - 56.10	3,620	300 - 5,320	16.1	1.3 - 23.6	98
15 + 15 + 15	Wall	Duct	Duct	---	---	15.40	15.40	15.40	---	---	46.20	6.60 - 55.00	4,150	350 - 5,750	18.4	1.6 - 25.5	98
15 + 15 + 15	Duct	Duct	Duct	---	---	15.50	15.50	15.50	---	---	46.50	6.50 - 54.00	4,760	410 - 6,110	21.1	1.8 - 27.1	98
15 + 15 + 18	Wall	Wall	Wall	---	---	15.16	15.16	18.19	---	---	48.50	6.70 - 58.00	3,650	260 - 5,240	16.2	1.2 - 23.2	98
15 + 15 + 18	Wall	Wall	Duct	---	---	14.94	14.94	17.93	---	---	47.80	6.70 - 56.70	3,740	320 - 5,210	16.6	1.4 - 23.1	98
15 + 15 + 18	Wall	Duct	Duct	---	---	14.94	14.94	17.93	---	---	47.80	6.70 - 56.70	3,770	300 - 5,280	16.7	1.3 - 23.4	98
15 + 15 + 18	Wall	Duct	Wall	---	---	14.75	14.75	17.70	---	---	47.20	6.60 - 55.30	4,040	360 - 5,460	17.9	1.6 - 24.2	98
15 + 15 + 18	Duct	Duct	Wall	---	---	14.75	14.75	17.70	---	---	47.20	6.60 - 55.30	4,120	350 - 5,580	18.3	1.6 - 24.8	98
15 + 15 + 18	Duct	Duct	Duct	---	---	14.53	14.53	17.44	---	---	46.50	6.60 - 54.00	4,390	420 - 5,750	19.5	1.9 - 25.5	98
15 + 15 + 24	Wall	Wall	Wall	---	---	13.47	13.47	21.56	---	---	48.50	6.70 - 58.00	3,640	260 - 5,220	16.1	1.2 - 23.2	98
15 + 15 + 24	Wall	Wall	Duct	---	---	13.28	13.28	21.24	---	---	47.80	6.70 - 56.70	3,690	320 - 5,130	16.4	1.4 - 22.8	98
15 + 15 + 24	Wall	Duct	Wall	---	---	13.28	13.28	21.24	---	---	47.80	6.70 - 56.70	3,730	300 - 5,210	16.5	1.3 - 23.1	98
15 + 15 + 24	Wall	Duct	Duct	---	---	13.11	13.11	20.98	---	---	47.20	6.70 - 55.30	3,930	360 - 5,300	17.4	1.6 - 23.5	98
15 + 15 + 24	Duct	Duct	Wall	---	---	13.11	13.11	20.98	---	---	47.20	6.60 - 55.30	4,040	340 - 5,470	17.9	1.5 - 24.3	98
15 + 15 + 24	Duct	Duct	Duct	---	---	12.92	12.92	20.67	---	---	46.50	6.60 - 54.00	4,210	410 - 5,510	18.7	1.8 -	

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
15 + 18 + 24	Duct	Duct	Duct	---	---	12.24	14.68	19.58	---	---	46.50	6.60 - 54.00	4,100	430 - 5,260	18.2	1.9 - 23.3	98
18 + 18 + 18	Wall	Wall	Wall	---	---	16.17	16.17	16.17	---	---	48.50	6.70 - 58.00	3,640	260 - 5,220	16.1	1.2 - 23.2	98
18 + 18 + 18	Wall	Wall	Duct	---	---	15.93	15.93	15.93	---	---	47.80	6.70 - 56.70	3,720	320 - 5,190	16.5	1.4 - 23.0	98
18 + 18 + 18	Wall	Duct	Duct	---	---	15.73	15.73	15.73	---	---	47.20	6.70 - 55.30	3,940	380 - 5,310	17.5	1.7 - 23.6	98
18 + 18 + 18	Duct	Duct	Duct	---	---	15.50	15.50	15.50	---	---	46.50	6.60 - 54.00	4,140	450 - 5,300	18.4	2.0 - 23.5	98
07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	---	7.58	7.58	7.58	7.58	---	30.30	6.60 - 46.30	1,720	270 - 3,730	7.6	1.2 - 16.5	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	---	7.40	7.40	7.40	9.51	---	31.70	6.60 - 48.40	1,860	260 - 4,130	8.3	1.2 - 18.3	98
07 + 07 + 07 + 09	Wall	Wall	Wall	Duct	---	7.40	7.40	7.40	9.51	---	31.70	6.60 - 47.60	1,990	310 - 4,130	8.8	1.4 - 18.3	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	---	7.19	7.19	7.19	12.33	---	33.90	6.60 - 51.40	2,170	260 - 4,710	9.6	1.2 - 20.9	98
07 + 07 + 07 + 12	Wall	Wall	Wall	Duct	---	7.19	7.19	7.19	12.33	---	33.90	6.60 - 50.50	2,300	310 - 4,780	10.2	1.4 - 21.2	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	---	7.12	7.12	7.12	15.25	---	36.60	6.70 - 54.50	2,470	260 - 5,320	11.0	1.2 - 23.6	98
07 + 07 + 07 + 15	Wall	Wall	Wall	Duct	---	7.12	7.12	7.12	15.25	---	36.60	6.60 - 53.50	2,690	300 - 5,490	11.9	1.3 - 24.4	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	---	7.11	7.11	7.11	18.28	---	39.60	6.70 - 55.40	2,770	260 - 5,270	12.3	1.2 - 23.4	98
07 + 07 + 07 + 18	Wall	Wall	Wall	Duct	---	7.13	7.13	7.13	18.32	---	39.70	6.60 - 54.50	2,960	320 - 5,430	13.1	1.4 - 24.1	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	---	7.08	7.08	7.08	24.27	---	45.50	6.70 - 57.10	3,370	260 - 5,360	15.0	1.2 - 23.8	98
07 + 07 + 07 + 24	Wall	Wall	Wall	Duct	---	7.12	7.12	7.12	24.43	---	45.80	6.70 - 56.30	3,630	320 - 5,330	16.1	1.4 - 23.6	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 50.40	2,080	260 - 4,460	9.2	1.2 - 19.8	98
07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 49.60	2,220	310 - 4,550	9.8	1.4 - 20.2	98
07 + 07 + 09 + 09	Wall	Wall	Duct	Duct	---	7.26	7.26	9.34	9.34	---	33.20	6.60 - 48.70	2,370	350 - 4,770	10.5	1.6 - 21.2	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 53.50	2,340	260 - 5,180	10.4	1.2 - 23.0	98
07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 52.50	2,480	310 - 5,140	11.0	1.4 - 22.8	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Wall	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 52.50	2,490	300 - 5,280	11.0	1.3 - 23.4	98
07 + 07 + 09 + 12	Wall	Wall	Duct	Duct	---	7.12	7.12	9.15	12.21	---	35.60	6.60 - 51.60	2,720	350 - 5,370	12.1	1.6 - 23.8	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	---	7.11	7.11	9.14	15.24	---	38.60	6.70 - 55.10	2,630	260 - 5,290	11.7	1.2 - 23.5	98
07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	---	7.13	7.13	9.17	15.28	---	38.70	6.60 - 54.20	2,930	300 - 5,550	13.0	1.3 - 24.6	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Wall	---	7.13	7.13	9.17	15.28	---	38.70	6.70 - 54.20	2,760	300 - 5,240	12.2	1.3 - 23.2	98
07 + 07 + 09 + 15	Wall	Wall	Duct	Duct	---	7.13	7.13	9.17	15.28	---	38.70	6.60 - 53.20	3,120	350 - 5,670	13.8	1.6 - 25.2	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	---	7.10	7.10	9.13	18.26	---	41.60	6.70 - 56.00	2,930	260 - 5,350	13.0	1.2 - 23.7	98
07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	---	7.12	7.12	9.15	18.31	---	41.70	6.60 - 55.10	3,210	320 - 5,390	14.2	1.4 - 23.9	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Wall	---	7.12	7.12	9.15	18.31	---	41.70	6.70 - 55.10	3,150	290 - 5,300	14.0	1.3 - 23.5	98
07 + 07 + 09 + 18	Wall	Wall	Duct	Duct	---	7.15	7.15	9.20	18.40	---	41.90	6.60 - 54.20	3,470	360 - 5,590	15.4	1.6 - 24.8	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	---	7.07	7.07	9.10	24.26	---	47.50	6.70 - 57.70	3,620	260 - 5,340	16.1	1.2 - 23.7	98
07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	---	7.04	7.04	9.06	24.15	---	47.30	6.70 - 56.80	3,710	320 - 5,300	16.5	1.4 - 23.5	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Wall	---	7.04	7.04	9.06	24.15	---	47.30	6.70 - 56.80	3,690	290 - 5,280	16.4	1.3 - 23.4	98
07 + 07 + 09 + 24	Wall	Wall	Duct	Duct	---	7.00	7.00	9.00	24.00	---	47.00	6.60 - 55.90	3,980	360 - 5,470	17.7	1.6 - 24.3	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	---	7.11	7.11	12.19	12.19	---	38.60	6.60 - 55.10	2,710	260 - 5,480	12.0	1.2 - 24.3	98
07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	---	7.13	7.13	12.22	12.22	---	38.70	6.60 - 54.20	2,930	300 - 5,550	13.0	1.3 - 24.6	98
07 + 07 + 12 + 12	Wall	Wall	Duct	Duct	---	7.13	7.13	12.22	12.22	---	38.70	6.60 - 53.20	3,090	350 - 5,620	13.7	1.6 - 24.9	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	---	7.10	7.10	12.18	15.22	---	41.60	6.70 - 56.00	2,930	260 - 5,330	13.0	1.2 - 23.6	98
07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	---	7.12	7.12	12.20	15.26	---	41.70	6.60 - 55.10	3,240	300 - 5,470	14.4	1.3 - 24.3	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Wall	---	7.12	7.12	12.20	15.26	---	41.70	6.70 - 55.10	3,050	300 - 5,250	13.5	1.3 - 23.3	98
07 + 07 + 12 + 15	Wall	Wall	Duct	Duct	---	7.15	7.15	12.26	15.33	---	41.90	6.60 - 54.20	3,500	350 - 5,650	15.5	1.6 - 25.1	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	---	7.08	7.08	12.14	18.20	---	44.50	6.70 - 56.80	3,230	260 - 5,290	14.3	1.2 - 23.5	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	---	7.11	7.11	12.19	18.29	---	44.70	6.70 - 56.00	3,520	320 - 5,420	15.6	1.4 - 24.0	98
07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	---	7.11	7.11	12.19	18.29	---	44.70	6.70 - 56.00	3,440	300 - 5,310	15.3	1.3 - 23.6	98
07 + 07 + 12 + 18	Wall	Wall	Duct	Duct	---	7.16	7.16	12.27	18.41	---	45.00	6.60 - 55.20	3,770	360 - 5,580	16.7	1.6 - 24.8	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	---	6.79	6.79	11.64	23.28	---	48.50	6.70 - 58.00	3,660	260 - 5,270	16.2	1.2 - 23.4	98
07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	---	6.72	6.72	11.52	23.04	---	48.00	6.70 - 57.00	3,830	320 - 5,330	17.0	1.4 - 23.6	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Wall	---	6.72	6.72	11.52	23.04	---	48.00	6.70 - 57.00	3,710	300 - 5,280	16.5	1.3 - 23.4	98
07 + 07 + 12 + 24	Wall	Wall	Duct	Duct	---	6.65	6.65	11.40	22.80	---	47.50	6.70 - 56.00	3,990	360 - 5,350	17.7	1.6 - 23.7	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	---	7.08	7.08	15.17	15.17	---	44.50	6.70 - 56.80	3,200	260 - 5,190	14.2	1.2 - 23.0	98
07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	---	7.11	7.11	15.24	15.24	---	44.70	6.70 - 56.00	3,430	300 - 5,290	15.2	1.3 - 23.5	98
07 + 07 + 15 + 15	Wall	Wall	Duct	Duct	---	7.16	7.16	15.34	15.34	---	45.00	6.60 - 55.20	3,820	340 - 5,670	16.9	1.5 - 25.2	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	---	7.07	7.07	15.16	18.19	---	47.50	6.70 - 57.70	3,510	270 - 5,160	15.6	1.2 - 22.9	98
07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	---	7.04	7.04	15.10	18.11	---	47.30	6.70 - 56.80	3,650	320 - 5,200	16.2	1.4 - 23.1	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Wall	---	7.04	7.04	15.10	18.11	---	47.30	6.70 - 56.80	3,670	300 - 5,250	16.3	1.3 - 23.3	98
07 + 07 + 15 + 18	Wall	Wall	Duct	Duct	---	7.00	7.00	15.00	18.00	---	47.00	6.60 - 55.90	4,000	360 - 5,500	17.7	1.6 - 24.4	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Wall	---	6.41	6.41	13.73	21.96	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 07 + 15 + 24	Wall	Wall	Wall	Duct	---	6.34	6.34	13.58	21.74	---	48.00	6.70 - 57.00	3,680	330 - 5,100	16.3	1.5 - 22.6	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Wall	---	6.34	6.34	13.58	21.74	---	48.00	6.70 - 57.00	3,700	300 - 5,160	16.4	1.3 - 22.9	98
07 + 07 + 15 + 24	Wall	Wall	Duct	Duct	---	6.27	6.27	13.44	21.51	---	47.50	6.70 - 56.00	3,960	360 - 5,320	17.6	1.6 - 23.6	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	---	6.79	6.79	17.46	17.46	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	---	6.72	6.72	17.28	17.28	---	48.00	6.70 - 57.00	3,700	320 - 5,150	16.4	1.4 - 22.8	98
07 + 07 + 18 + 18	Wall	Wall	Duct	Duct	---	6.65	6.65	17.10	17.10	---	47.50	6.70 - 56.00	3,990	380 - 5,350	17.7	1.7 - 23.7	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Wall	---	6.06	6.06	15.59	20.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 07 + 18 + 24	Wall	Wall	Wall	Duct	---	6.00	6.00	15.43	20.57	---	48.00	6.70 - 57.00	3,680	330 - 5,100	16.3	1.5 - 22.6	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Wall	---	6.00	6.00	15.43	20.57	---	48.00	6.70 - 57.00	3,680	320 - 5,120	16.3	1.4 - 22.7	98
07 + 07 + 18 + 24	Wall	Wall	Duct	Duct	---	5.94	5.94	15.27	20.36	---	47.50	6.70 - 56.00	3,840	380 - 5,250	17.0	1.7 - 23.3	98
07 + 09 + 09 + 09	Wall																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 18	Wall	Wall	Wall	Wall	---	7.08	9.10	9.10	18.21	---	43.50	6.70 - 56.50	3,100	260 - 5,230	13.8	1.2 - 23.2	98
07 + 09 + 09 + 18	Wall	Wall	Wall	Duct	---	7.11	9.15	9.15	18.29	---	43.70	6.70 - 55.70	3,380	320 - 5,360	15.0	1.4 - 23.8	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Wall	---	7.11	9.15	9.15	18.29	---	43.70	6.70 - 55.70	3,320	290 - 5,270	14.7	1.3 - 23.4	98
07 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	7.15	9.19	9.19	18.38	---	43.90	6.60 - 54.90	3,640	360 - 5,550	16.1	1.6 - 24.6	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	7.15	9.19	9.19	18.38	---	43.90	6.60 - 54.90	3,570	330 - 5,440	15.8	1.5 - 24.1	98
07 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	7.18	9.23	9.23	18.46	---	44.10	6.60 - 54.00	3,940	400 - 5,660	17.5	1.8 - 25.1	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	6.93	8.91	8.91	23.76	---	48.50	6.70 - 58.00	3,660	260 - 5,270	16.2	1.2 - 23.4	98
07 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	6.86	8.82	8.82	23.51	---	48.00	6.70 - 57.00	3,830	320 - 5,320	17.0	1.4 - 23.6	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	6.86	8.82	8.82	23.51	---	48.00	6.70 - 57.00	3,800	290 - 5,300	16.9	1.3 - 23.5	98
07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	6.79	8.72	8.72	23.27	---	47.50	6.70 - 56.00	4,000	360 - 5,380	17.7	1.6 - 23.9	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	6.79	8.72	8.72	23.27	---	47.50	6.70 - 56.00	3,970	330 - 5,350	17.6	1.5 - 23.7	98
07 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	6.71	8.63	8.63	23.02	---	47.00	6.60 - 55.00	4,110	400 - 5,360	18.2	1.8 - 23.8	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	7.11	9.14	12.18	12.18	---	40.60	6.60 - 55.70	2,950	260 - 5,450	13.1	1.2 - 24.2	98
07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	7.12	9.16	12.21	12.21	---	40.70	6.60 - 54.80	3,100	300 - 5,500	13.8	1.3 - 24.4	98
07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	7.14	9.18	12.24	12.24	---	40.80	6.60 - 53.90	3,350	350 - 5,570	14.9	1.6 - 24.7	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	7.12	9.16	12.21	12.21	---	40.70	6.60 - 54.80	3,110	300 - 5,540	13.8	1.3 - 24.6	98
07 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	7.14	9.18	12.24	12.24	---	40.80	6.60 - 53.90	3,370	350 - 5,610	15.0	1.6 - 24.9	98
07 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	7.16	9.20	12.27	12.27	---	40.90	6.60 - 53.00	3,560	390 - 5,700	15.8	1.7 - 25.3	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	7.08	9.10	12.14	15.17	---	43.50	6.70 - 56.50	3,100	260 - 5,220	13.8	1.2 - 23.2	98
07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	7.11	9.15	12.20	15.24	---	43.70	6.60 - 55.70	3,410	300 - 5,430	15.1	1.3 - 24.1	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	7.11	9.15	12.20	15.24	---	43.70	6.70 - 55.70	3,300	300 - 5,230	14.6	1.3 - 23.2	98
07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	7.15	9.19	12.25	15.31	---	43.90	6.60 - 54.90	3,660	340 - 5,600	16.2	1.5 - 24.8	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	7.11	9.15	12.20	15.24	---	43.70	6.70 - 55.70	3,310	290 - 5,250	14.7	1.3 - 23.3	98
07 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	7.15	9.19	12.25	15.31	---	43.90	6.60 - 54.90	3,690	340 - 5,640	16.4	1.5 - 25.0	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	7.15	9.19	12.25	15.31	---	43.90	6.70 - 54.90	3,540	340 - 5,390	15.7	1.5 - 23.9	98
07 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	7.18	9.23	12.31	15.38	---	44.10	6.60 - 54.00	3,980	390 - 5,720	17.7	1.7 - 25.4	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 57.40	3,490	260 - 5,280	15.5	1.2 - 23.4	98
07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,690	320 - 5,390	16.4	1.4 - 23.9	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,620	300 - 5,290	16.1	1.3 - 23.5	98
07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 55.70	3,940	360 - 5,540	17.5	1.6 - 24.6	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 56.60	3,630	290 - 5,310	16.1	1.3 - 23.6	98
07 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 55.70	3,960	360 - 5,570	17.6	1.6 - 24.7	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	7.08	9.10	12.13	18.20	---	46.50	6.70 - 55.70	3,870	340 - 5,340	17.2	1.5 - 23.7	98
07 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	7.08	9.10	12.13	18.20	---	46.50	6.60 - 54.90	4,150	400 - 5,530	18.4	1.8 - 24.5	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	6.53	8.39	11.19	22.38	---	48.50	6.70 - 58.00	3,650	260 - 5,250	16.2	1.2 - 23.3	98
07 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,730	320 - 5,200	16.5	1.4 - 23.1	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,690	300 - 5,150	16.4	1.3 - 22.8	98
07 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,960	360 - 5,310	17.6	1.6 - 23.6	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	6.46	8.31	11.08	22.15	---	48.00	6.70 - 57.00	3,700	290 - 5,170	16.4	1.3 - 22.9	98
07 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,970	360 - 5,340	17.6	1.6 - 23.7	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	6.39	8.22	10.96	21.92	---	47.50	6.70 - 56.00	3,930	340 - 5,290	17.4	1.5 - 23.5	98
07 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	6.33	8.13	10.85	21.69	---	47.00	6.60 - 55.00	4,060	400 - 5,280	18.0	1.8 - 23.4	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 57.40	3,460	270 - 5,200	15.4	1.2 - 23.1	98
07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 56.60	3,610	300 - 5,270	16.0	1.3 - 23.4	98
07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.60 - 55.70	3,990	340 - 5,630	17.7	1.5 - 25.0	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 56.60	3,560	300 - 5,080	15.8	1.3 - 22.5	98
07 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.70 - 55.70	3,850	330 - 5,320	17.1	1.5 - 23.6	98
07 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	7.08	9.10	15.16	15.16	---	46.50	6.60 - 54.90	4,220	380 - 5,640	18.7	1.7 - 25.0	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	6.93	8.91	14.85	17.82	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,690	320 - 5,140	16.4	1.4 - 22.8	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,710	300 - 5,180	16.5	1.3 - 23.0	98
07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	---	6.79	8.72	14.54	17.45	---	47.50	6.60 - 56.00	4,020	360 - 5,410	17.8	1.6 - 24.0	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Wall	---	6.86	8.82	14.69	17.63	---	48.00	6.70 - 57.00	3,660	300 - 5,090	16.2	1.3 - 22.6	98
07 + 09 + 15 + 18	Wall	Duct	Wall	Duct	---	6.79	8.72	14.54	17.45	---	47.50	6.70 - 56.00	3,830	360 - 5,250	17.0	1.6 - 23.3	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Wall	---	6.79	8.72	14.54	17.45	---	47.50	6.70 - 56.00	3,950	330 - 5,320	17.5	1.5 - 23.6	98
07 + 09 + 15 + 18	Wall	Duct	Duct	Duct	---	6.71	8.63	14.39	17.27	---	47.00	6.60 - 55.00	4,140	400 - 5,400	18.4	1.8 - 24.0	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	6.17	7.94	13.23	21.16	---	48.50	6.80 - 58.00	3,650	270 - 5,210	16.2	1.2 - 23.1	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Duct	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,680	330 - 5,090	16.3	1.5 - 22.6	98
07 + 09 + 15 + 24	Wall	Wall	Wall	Wall	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,680	300 - 5,130	16.3	1.3 - 22.8	98
07 + 09 + 15 + 24	Wall	Wall	Duct	Duct	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,940	360 - 5,280	17.5	1.6 - 23.4	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Wall	---	6.11	7.85	13.09	20.95	---	48.00	6.70 - 57.00	3,650	300 - 5,070	16.2	1.3 - 22.5	98
07 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,790	360 - 5,080	16.8	1.6 - 22.5	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	6.05	7.77	12.95	20.73	---	47.50	6.70 - 56.00	3,910	330 - 5,260	17.3	1.5 - 23.3	98
07 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	5.98	7.69	12.82	20.51	---	47.00	6.70 - 55.00	4,030	400 - 5,240	17.9	1.8 - 23.2	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	6.53	8.39	16.79	16.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	6.46	8.31	16.62	16.62	---	48.00	6.70 - 57.00	3,690	320 - 5,130	16.4	1.4 - 22.8	98
07 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	6.39	8.22	16.44	16.44	---	47.50	6.70 - 56.00	3,970	380 - 5,310	17.6	1.7 - 23.6	98
07 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	6.46	8.31	16.62	16.62	---	48.00	6.70 - 57.00	3,650	300 -			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	7.08	12.13	12.13	15.16	---	46.50	6.70 - 56.60	3,610	300 - 5,270	16.0	1.3 - 23.4	98
07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	7.08	12.13	12.13	15.16	---	46.50	6.60 - 55.70	3,980	340 - 5,620	17.7	1.5 - 24.9	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	7.08	12.13	12.13	15.16	---	46.50	6.70 - 55.70	3,840	340 - 5,300	17.0	1.5 - 23.5	98
07 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	7.08	12.13	12.13	15.16	---	46.50	6.60 - 54.90	4,180	390 - 5,590	18.5	1.7 - 24.8	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	6.93	11.88	11.88	17.82	---	48.50	6.70 - 58.00	3,660	260 - 5,270	16.2	1.2 - 23.4	98
07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	6.86	11.76	11.76	17.63	---	48.00	6.70 - 57.00	3,860	320 - 5,370	17.1	1.4 - 23.8	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	6.86	11.76	11.76	17.63	---	48.00	6.70 - 57.00	3,710	300 - 5,180	16.5	1.3 - 23.0	98
07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	6.79	11.63	11.63	17.45	---	47.50	6.70 - 56.00	4,020	360 - 5,410	17.8	1.6 - 24.0	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	6.79	11.63	11.63	17.45	---	47.50	6.70 - 56.00	3,940	340 - 5,290	17.5	1.5 - 23.5	98
07 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	6.71	11.51	11.51	17.27	---	47.00	6.60 - 55.00	4,110	400 - 5,360	18.2	1.8 - 23.8	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	6.17	10.58	10.58	21.16	---	48.50	6.70 - 58.00	3,650	260 - 5,240	16.2	1.2 - 23.2	98
07 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	6.11	10.47	10.47	20.95	---	48.00	6.70 - 57.00	3,710	320 - 5,170	16.5	1.4 - 22.9	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	6.11	10.47	10.47	20.95	---	48.00	6.70 - 57.00	3,680	300 - 5,130	16.3	1.3 - 22.8	98
07 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	6.05	10.36	10.36	20.73	---	47.50	6.70 - 56.00	3,850	360 - 5,280	17.1	1.6 - 23.4	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	6.05	10.36	10.36	20.73	---	47.50	6.70 - 56.00	3,810	340 - 5,230	16.9	1.5 - 23.2	98
07 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	5.98	10.25	10.25	20.51	---	47.00	6.70 - 55.00	4,010	400 - 5,210	17.8	1.8 - 23.1	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	6.93	11.88	14.85	14.85	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	6.86	11.76	14.69	14.69	---	48.00	6.70 - 57.00	3,700	300 - 5,160	16.4	1.3 - 22.9	98
07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	6.79	11.63	14.54	14.54	---	47.50	6.60 - 56.00	4,070	340 - 5,480	18.1	1.5 - 24.3	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	6.86	11.76	14.69	14.69	---	48.00	6.70 - 57.00	3,660	310 - 5,080	16.2	1.4 - 22.5	98
07 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	6.79	11.63	14.54	14.54	---	47.50	6.70 - 56.00	3,930	340 - 5,280	17.4	1.5 - 23.4	98
07 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	6.71	11.51	14.39	14.39	---	47.00	6.60 - 55.00	4,170	380 - 5,450	18.5	1.7 - 24.2	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	6.53	11.19	13.99	16.79	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,690	320 - 5,120	16.4	1.4 - 22.7	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Wall	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,690	300 - 5,150	16.4	1.3 - 22.8	98
07 + 12 + 15 + 18	Wall	Wall	Duct	Duct	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,990	360 - 5,370	17.7	1.6 - 23.8	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Wall	---	6.46	11.08	13.85	16.62	---	48.00	6.70 - 57.00	3,650	310 - 5,070	16.2	1.4 - 22.5	98
07 + 12 + 15 + 18	Wall	Duct	Wall	Duct	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,810	360 - 5,210	16.9	1.6 - 23.1	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Wall	---	6.39	10.96	13.70	16.44	---	47.50	6.70 - 56.00	3,920	340 - 5,260	17.4	1.5 - 23.3	98
07 + 12 + 15 + 18	Wall	Duct	Duct	Duct	---	6.33	10.85	13.56	16.27	---	47.00	6.60 - 55.00	4,080	400 - 5,310	18.1	1.8 - 23.6	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Wall	---	5.85	10.03	12.54	20.07	---	48.50	6.80 - 58.00	3,650	280 - 5,210	16.2	1.2 - 23.1	98
07 + 12 + 15 + 24	Wall	Wall	Wall	Duct	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,680	330 - 5,090	16.3	1.5 - 22.6	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Wall	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,670	300 - 5,110	16.3	1.3 - 22.7	98
07 + 12 + 15 + 24	Wall	Wall	Duct	Duct	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,830	360 - 5,250	17.0	1.6 - 23.3	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Wall	---	5.79	9.93	12.41	19.86	---	48.00	6.70 - 57.00	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 12 + 15 + 24	Wall	Duct	Wall	Duct	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,780	370 - 5,060	16.8	1.6 - 22.4	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Wall	---	5.73	9.83	12.28	19.66	---	47.50	6.70 - 56.00	3,800	340 - 5,210	16.9	1.5 - 23.1	98
07 + 12 + 15 + 24	Wall	Duct	Duct	Duct	---	5.67	9.72	12.16	19.45	---	47.00	6.70 - 55.00	3,980	400 - 5,170	17.7	1.8 - 22.9	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	6.17	10.58	15.87	15.87	---	48.50	6.80 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
07 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	6.11	10.47	15.71	15.71	---	48.00	6.70 - 57.00	3,680	320 - 5,110	16.3	1.4 - 22.7	98
07 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	6.05	10.36	15.55	15.55	---	47.50	6.70 - 56.00	3,860	380 - 5,280	17.1	1.7 - 23.4	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Wall	---	6.11	10.47	15.71	15.71	---	48.00	6.70 - 57.00	3,650	310 - 5,070	16.2	1.4 - 22.5	98
07 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	6.05	10.36	15.55	15.55	---	47.50	6.70 - 56.00	3,800	360 - 5,100	16.9	1.6 - 22.6	98
07 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	5.98	10.25	15.38	15.38	---	47.00	6.70 - 55.00	4,010	420 - 5,210	17.8	1.9 - 23.1	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	6.53	13.99	13.99	13.99	---	48.50	6.80 - 58.00	3,700	290 - 5,160	16.4	1.3 - 22.9	98
07 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	6.46	13.85	13.85	13.85	---	48.00	6.70 - 57.00	3,650	300 - 5,070	16.2	1.3 - 22.5	98
07 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	6.39	13.70	13.70	13.70	---	47.50	6.70 - 56.00	3,820	340 - 5,250	16.9	1.5 - 23.3	98
07 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	6.33	13.56	13.56	13.56	---	47.00	6.60 - 55.00	4,130	380 - 5,400	18.3	1.7 - 24.0	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	6.17	13.23	13.23	15.87	---	48.50	6.80 - 58.00	3,710	290 - 5,170	16.5	1.3 - 22.9	98
07 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	6.11	13.09	13.09	15.71	---	48.00	6.80 - 57.00	3,680	330 - 5,080	16.3	1.5 - 22.5	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Wall	---	6.11	13.09	13.09	15.71	---	48.00	6.70 - 57.00	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	6.05	12.95	12.95	15.55	---	47.50	6.70 - 56.00	3,800	360 - 5,090	16.9	1.6 - 22.6	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	6.05	12.95	12.95	15.55	---	47.50	6.70 - 56.00	3,810	340 - 5,230	16.9	1.5 - 23.2	98
07 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	5.98	12.82	12.82	15.38	---	47.00	6.60 - 55.00	4,050	400 - 5,270	18.0	1.8 - 23.4	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Wall	---	5.85	12.54	15.05	15.05	---	48.50	6.80 - 58.00	3,720	290 - 5,180	16.5	1.3 - 23.0	98
07 + 15 + 18 + 18	Wall	Wall	Wall	Duct	---	5.79	12.41	14.90	14.90	---	48.00	6.80 - 57.00	3,690	340 - 5,090	16.4	1.5 - 22.6	98
07 + 15 + 18 + 18	Wall	Wall	Duct	Duct	---	5.73	12.28	14.74	14.74	---	47.50	6.70 - 56.00	3,790	390 - 5,070	16.8	1.7 - 22.5	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Wall	---	5.79	12.41	14.90	14.90	---	48.00	6.70 - 57.00	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 15 + 18 + 18	Wall	Duct	Wall	Duct	---	5.73	12.28	14.74	14.74	---	47.50	6.70 - 56.00	3,790	360 - 5,080	16.8	1.6 - 22.5	98
07 + 15 + 18 + 18	Wall	Duct	Duct	Duct	---	5.67	12.16	14.59	14.59	---	47.00	6.70 - 55.00	3,990	420 - 5,180	17.7	1.9 - 23.0	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 54.50	2,520	260 - 5,460	11.2	1.2 - 24.2	98
09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 53.50	2,670	300 - 5,450	11.8	1.3 - 24.2	98
09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 52.50	2,930	350 - 5,680	13.0	1.6 - 25.2	98
09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.60 - 51.50	3,130	390 - 5,720	13.9	1.7 - 25.4	98
09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	---	9.15	9.15	9.15	9.15	---	36.60	6.50 - 50.50	3,450	450 - 5,890	15.3	2.0 - 26.1	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	---	9.14	9.14	9.14	12.18	---	39.60	6.60 - 55.40	2,820	260 - 5,490	12.5	1.2 - 24.4	98
09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	---	9.16	9.16	9.16	12.22	---	39.70	6.60 - 54.50	2,960	300 - 5,440	13.1	1.3 - 24.1	98
09 + 09 + 09 + 12	Wall	Wall	Duct	Wall	---	9.16	9.16	9.16	12.22								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	---	9.20	9.20	9.20	18.40	---	46.00	6.60 - 55.60	3,900	360 - 5,510	17.3	1.6 - 24.4	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Wall	---	9.20	9.20	9.20	18.40	---	46.00	6.60 - 55.60	3,820	330 - 5,410	16.9	1.5 - 24.0	98
09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	---	9.26	9.26	9.26	18.52	---	46.30	6.60 - 54.80	4,210	400 - 5,610	18.7	1.8 - 24.9	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Wall	---	9.26	9.26	9.26	18.52	---	46.30	6.60 - 54.80	4,120	380 - 5,500	18.3	1.7 - 24.4	98
09 + 09 + 09 + 18	Duct	Duct	Duct	Duct	---	9.30	9.30	9.30	18.60	---	46.50	6.60 - 54.00	4,560	450 - 5,850	20.2	2.0 - 26.0	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	---	8.56	8.56	8.56	22.82	---	48.50	6.70 - 58.00	3,650	260 - 5,250	16.2	1.2 - 23.3	98
09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	---	8.47	8.47	8.47	22.59	---	48.00	6.70 - 57.00	3,700	320 - 5,190	16.5	1.4 - 23.0	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Wall	---	8.47	8.47	8.47	22.59	---	48.00	6.70 - 57.00	3,700	290 - 5,170	16.4	1.3 - 22.9	98
09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	---	8.38	8.38	8.38	22.35	---	47.50	6.70 - 56.00	3,970	360 - 5,330	17.6	1.6 - 23.6	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Wall	---	8.38	8.38	8.38	22.35	---	47.50	6.70 - 56.00	3,950	330 - 5,310	17.5	1.5 - 23.6	98
09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	---	8.29	8.29	8.29	22.12	---	47.00	6.60 - 55.00	4,070	400 - 5,300	18.1	1.8 - 23.5	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Wall	---	8.29	8.29	8.29	22.12	---	47.00	6.60 - 55.00	4,050	370 - 5,280	18.0	1.6 - 23.4	98
09 + 09 + 09 + 24	Duct	Duct	Duct	Duct	---	8.21	8.21	8.21	21.88	---	46.50	6.60 - 54.00	4,290	440 - 5,500	19.0	2.0 - 24.4	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	---	9.13	9.13	12.17	12.17	---	42.60	6.70 - 56.30	3,120	260 - 5,420	13.8	1.2 - 24.0	98
09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	---	9.17	9.17	12.23	12.23	---	42.80	6.60 - 55.40	3,350	300 - 5,460	14.9	1.3 - 24.2	98
09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,600	350 - 5,630	16.0	1.6 - 25.0	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Wall	---	9.17	9.17	12.23	12.23	---	42.80	6.60 - 55.40	3,360	300 - 5,500	14.9	1.3 - 24.4	98
09 + 09 + 12 + 12	Wall	Duct	Wall	Duct	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,620	340 - 5,670	16.1	1.5 - 25.2	98
09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	---	9.24	9.24	12.31	12.31	---	43.10	6.60 - 53.70	3,820	390 - 5,650	16.9	1.7 - 25.1	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Wall	---	9.19	9.19	12.26	12.26	---	42.90	6.60 - 54.60	3,650	340 - 5,720	16.2	1.5 - 25.4	98
09 + 09 + 12 + 12	Duct	Duct	Wall	Duct	---	9.24	9.24	12.31	12.31	---	43.10	6.60 - 53.70	3,840	390 - 5,690	17.0	1.7 - 25.2	98
09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	---	9.26	9.26	12.34	12.34	---	43.20	6.60 - 52.80	4,160	440 - 5,910	18.5	2.0 - 26.2	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	---	9.10	9.10	12.13	15.17	---	45.50	6.70 - 57.10	3,350	260 - 5,210	14.9	1.2 - 23.1	98
09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	---	9.16	9.16	12.21	15.27	---	45.80	6.60 - 56.30	3,660	300 - 5,500	16.2	1.3 - 24.4	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	---	9.16	9.16	12.21	15.27	---	45.80	6.70 - 56.30	3,550	300 - 5,210	15.7	1.3 - 23.1	98
09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	---	9.20	9.20	12.27	15.33	---	46.00	6.60 - 55.60	3,920	340 - 5,660	17.4	1.5 - 25.1	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Wall	---	9.16	9.16	12.21	15.27	---	45.80	6.70 - 56.30	3,560	290 - 5,230	15.8	1.3 - 23.2	98
09 + 09 + 12 + 15	Wall	Duct	Wall	Duct	---	9.20	9.20	12.27	15.33	---	46.00	6.60 - 55.60	3,950	340 - 5,700	17.5	1.5 - 25.3	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	---	9.20	9.20	12.27	15.33	---	46.00	6.70 - 55.60	3,790	340 - 5,360	16.8	1.5 - 23.8	98
09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,240	390 - 5,670	18.8	1.7 - 25.2	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Wall	---	9.20	9.20	12.27	15.33	---	46.00	6.70 - 55.60	3,810	330 - 5,390	16.9	1.5 - 23.9	98
09 + 09 + 12 + 15	Duct	Duct	Wall	Duct	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,270	380 - 5,710	18.9	1.7 - 25.3	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	---	9.26	9.26	12.35	15.43	---	46.30	6.60 - 54.80	4,070	380 - 5,440	18.1	1.7 - 24.1	98
09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	---	9.30	9.30	12.40	15.50	---	46.50	6.60 - 54.00	4,610	430 - 5,920	20.5	1.9 - 26.3	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	---	9.09	9.09	12.13	18.19	---	48.50	6.70 - 58.00	3,660	260 - 5,270	16.2	1.2 - 23.4	98
09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,860	320 - 5,370	17.1	1.4 - 23.8	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,710	300 - 5,170	16.5	1.3 - 22.9	98
09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	4,020	360 - 5,400	17.8	1.6 - 24.0	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Wall	---	9.00	9.00	12.00	18.00	---	48.00	6.70 - 57.00	3,800	290 - 5,290	16.9	1.3 - 23.5	98
09 + 09 + 12 + 18	Wall	Duct	Wall	Duct	---	8.91	8.91	11.88	17.81	---	47.50	6.60 - 56.00	4,040	360 - 5,430	17.9	1.6 - 24.1	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	3,950	340 - 5,310	17.5	1.5 - 23.6	98
09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,130	400 - 5,390	18.3	1.8 - 23.9	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Wall	---	8.91	8.91	11.88	17.81	---	47.50	6.70 - 56.00	3,970	330 - 5,340	17.6	1.5 - 23.7	98
09 + 09 + 12 + 18	Duct	Duct	Wall	Duct	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,160	400 - 5,420	18.5	1.8 - 24.0	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	---	8.81	8.81	11.75	17.63	---	47.00	6.60 - 55.00	4,050	380 - 5,280	18.0	1.7 - 23.4	98
09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	---	8.72	8.72	11.63	17.44	---	46.50	6.60 - 54.00	4,370	450 - 5,600	19.4	2.0 - 24.8	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Wall	---	8.08	8.08	10.78	21.56	---	48.50	6.70 - 58.00	3,650	260 - 5,240	16.2	1.2 - 23.2	98
09 + 09 + 12 + 24	Wall	Wall	Wall	Duct	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,710	320 - 5,170	16.5	1.4 - 22.9	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Wall	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,680	300 - 5,130	16.3	1.3 - 22.8	98
09 + 09 + 12 + 24	Wall	Wall	Duct	Duct	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,850	360 - 5,280	17.1	1.6 - 23.4	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Wall	---	8.00	8.00	10.67	21.33	---	48.00	6.70 - 57.00	3,690	300 - 5,140	16.4	1.3 - 22.8	98
09 + 09 + 12 + 24	Wall	Duct	Wall	Duct	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,950	360 - 5,300	17.5	1.6 - 23.5	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Wall	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,820	340 - 5,250	16.9	1.5 - 23.3	98
09 + 09 + 12 + 24	Wall	Duct	Duct	Duct	---	7.83	7.83	10.44	20.89	---	47.00	6.70 - 55.00	4,020	400 - 5,230	17.8	1.8 - 23.2	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Wall	---	7.92	7.92	10.56	21.11	---	47.50	6.70 - 56.00	3,920	330 - 5,270	17.4	1.5 - 23.4	98
09 + 09 + 12 + 24	Duct	Duct	Wall	Duct	---	7.83	7.83	10.44	20.89	---	47.00	6.60 - 55.00	4,040	400 - 5,260	17.9	1.8 - 23.3	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Wall	---	7.83	7.83	10.44	20.89	---	47.00	6.70 - 55.00	4,000	380 - 5,210	17.7	1.7 - 23.1	98
09 + 09 + 12 + 24	Duct	Duct	Duct	Duct	---	7.75	7.75	10.33	20.67	---	46.50	6.60 - 54.00	4,230	440 - 5,310	18.8	2.0 - 23.6	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	---	9.09	9.09	15.16	15.16	---	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	---	9.00	9.00	15.00	15.00	---	48.00	6.70 - 57.00	3,700	300 - 5,160	16.4	1.3 - 22.9	98
09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	---	8.91	8.91	14.84	14.84	---	47.50	6.60 - 56.00	4,060	340 - 5,480	18.0	1.5 - 24.3	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Wall	---	9.00	9.00	15.00	15.00	---	48.00	6.70 - 57.00	3,650	300 - 5,080	16.2	1.3 - 22.5	98
09 + 09 + 15 + 15	Wall	Duct	Wall	Duct	---	8.91	8.91	14.84	14.84	---	47.50	6.70 - 56.00	3,940	330 - 5,300	17.5	1.5 - 23.5	98
09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	---	8.81	8.81	14.69	14.69	---	47.00	6.60 - 55.00	4,200	380 - 5,590	18.6	1.7 - 24.8	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Wall	---	8.91	8.91	14.84	14.84	---	47.50	6.70 - 56.00	3,770	330 - 5,080	16.7	1.5 - 22.5	98
09 + 09 + 15 + 15	Duct	Duct	Wall	Duct	---	8.81	8.81	14.69	14.69	---	47.00	6.60 - 55.00	4,040	370 - 5,270	17.9	1.6 - 23.4	98
09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	---	8.72	8.72	14.53	14.53	---	46.50	6.60 - 54.00	4,450	430 - 5,720	19.7	1.9 - 25.4	98
09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	---	8.56	8.56	14.26	17.12	---	48.50	6.70 - 58.00	3,640	270 -			

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 09 + 15 + 24	Wall	Duct	Wall	Duct	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,780	360 - 5,060	16.8	1.6 - 22.4	98	
09 + 09 + 15 + 24	Wall	Duct	Duct	Wall	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,800	330 - 5,220	16.9	1.5 - 23.2	98	
09 + 09 + 15 + 24	Wall	Duct	Duct	Duct	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	4,000	400 - 5,200	17.7	1.8 - 23.1	98	
09 + 09 + 15 + 24	Duct	Duct	Wall	Wall	---	7.50	7.50	12.50	20.00	---	47.50	6.70 - 56.00	3,750	340 - 5,040	16.6	1.5 - 22.4	98	
09 + 09 + 15 + 24	Duct	Duct	Wall	Duct	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	3,820	400 - 5,070	16.9	1.8 - 22.5	98	
09 + 09 + 15 + 24	Duct	Duct	Duct	Wall	---	7.42	7.42	12.37	19.79	---	47.00	6.70 - 55.00	3,970	370 - 5,170	17.6	1.6 - 22.9	98	
09 + 09 + 15 + 24	Duct	Duct	Duct	Duct	---	7.34	7.34	12.24	19.58	---	46.50	6.60 - 54.00	4,190	440 - 5,270	18.6	2.0 - 23.4	98	
09 + 09 + 18 + 18	Wall	Wall	Wall	Wall	---	8.08	8.08	16.17	16.17	---	48.50	6.80 - 58.00	3,650	270 - 5,210	16.2	1.2 - 23.1	98	
09 + 09 + 18 + 18	Wall	Wall	Wall	Duct	---	8.00	8.00	16.00	16.00	---	48.00	6.70 - 57.00	3,680	320 - 5,110	16.3	1.4 - 22.7	98	
09 + 09 + 18 + 18	Wall	Wall	Duct	Duct	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,860	380 - 5,280	17.1	1.7 - 23.4	98	
09 + 09 + 18 + 18	Wall	Duct	Wall	Wall	---	8.00	8.00	16.00	16.00	---	48.00	6.70 - 57.00	3,650	300 - 5,070	16.2	1.3 - 22.5	98	
09 + 09 + 18 + 18	Wall	Duct	Wall	Duct	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,810	360 - 5,210	16.9	1.6 - 23.1	98	
09 + 09 + 18 + 18	Wall	Duct	Duct	Duct	---	7.83	7.83	15.67	15.67	---	47.00	6.70 - 55.00	4,030	420 - 5,230	17.9	1.9 - 23.2	98	
09 + 09 + 18 + 18	Duct	Duct	Wall	Wall	---	7.92	7.92	15.83	15.83	---	47.50	6.70 - 56.00	3,760	340 - 5,060	16.7	1.5 - 22.4	98	
09 + 09 + 18 + 18	Duct	Duct	Wall	Duct	---	7.83	7.83	15.67	15.67	---	47.00	6.70 - 55.00	3,960	390 - 5,150	17.6	1.7 - 22.8	98	
09 + 09 + 18 + 18	Duct	Duct	Duct	Duct	---	7.75	7.75	15.50	15.50	---	46.50	6.60 - 54.00	4,230	460 - 5,300	18.8	2.0 - 23.5	98	
09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	9.10	12.13	12.13	12.13	---	45.50	6.70 - 57.10	3,420	260 - 5,450	15.2	1.2 - 24.2	98	
09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	9.16	12.21	12.21	12.21	---	45.80	6.60 - 56.30	3,660	300 - 5,490	16.2	1.3 - 24.4	98	
09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	9.20	12.27	12.27	12.27	---	46.00	6.60 - 55.60	3,920	340 - 5,660	17.4	1.5 - 25.1	98	
09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	9.26	12.35	12.35	12.35	---	46.30	6.60 - 54.80	4,210	390 - 5,620	18.7	1.7 - 24.9	98	
09 + 12 + 12 + 12	Duct	Wall	Wall	Wall	---	9.16	12.21	12.21	12.21	---	45.80	6.60 - 56.30	3,670	300 - 5,520	16.3	1.3 - 24.5	98	
09 + 12 + 12 + 12	Duct	Wall	Wall	Duct	---	9.20	12.27	12.27	12.27	---	46.00	6.60 - 55.60	3,940	340 - 5,690	17.5	1.5 - 25.2	98	
09 + 12 + 12 + 12	Duct	Wall	Duct	Duct	---	9.26	12.35	12.35	12.35	---	46.30	6.60 - 54.80	4,240	390 - 5,660	18.8	1.7 - 25.1	98	
09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	9.30	12.40	12.40	12.40	---	46.50	6.60 - 54.00	4,570	440 - 5,860	20.3	2.0 - 26.0	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	9.09	12.13	12.13	15.16	---	48.50	6.70 - 58.00	3,660	260 - 5,260	16.2	1.2 - 23.3	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,890	300 - 5,420	17.3	1.3 - 24.0	98	
09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,700	300 - 5,160	16.4	1.3 - 22.9	98	
09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	8.91	11.88	11.88	14.84	---	47.50	6.60 - 56.00	4,060	340 - 5,480	18.0	1.5 - 24.3	98	
09 + 12 + 12 + 15	Wall	Duct	Duct	Wall	---	8.91	11.88	11.88	14.84	---	47.50	6.70 - 56.00	3,920	340 - 5,270	17.4	1.5 - 23.4	98	
09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,170	390 - 5,440	18.5	1.7 - 24.1	98	
09 + 12 + 12 + 15	Duct	Wall	Wall	Wall	---	9.00	12.00	12.00	15.00	---	48.00	6.70 - 57.00	3,710	290 - 5,180	16.5	1.3 - 23.0	98	
09 + 12 + 12 + 15	Duct	Wall	Wall	Duct	---	8.91	11.88	11.88	14.84	---	47.50	6.60 - 56.00	4,090	340 - 5,510	18.1	1.5 - 24.4	98	
09 + 12 + 12 + 15	Duct	Wall	Duct	Wall	---	8.91	11.88	11.88	14.84	---	47.50	6.70 - 56.00	3,940	340 - 5,300	17.5	1.5 - 23.5	98	
09 + 12 + 12 + 15	Duct	Wall	Duct	Duct	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,190	380 - 5,580	18.6	1.7 - 24.8	98	
09 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	8.81	11.75	11.75	14.69	---	47.00	6.60 - 55.00	4,020	380 - 5,230	17.8	1.7 - 23.2	98	
09 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	8.72	11.63	11.63	14.53	---	46.50	6.60 - 54.00	4,410	430 - 5,670	19.6	1.9 - 25.2	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	8.56	11.41	11.41	17.12	---	48.50	6.70 - 58.00	3,650	260 - 5,250	16.2	1.2 - 23.3	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,830	320 - 5,330	17.0	1.4 - 23.6	98	
09 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,690	300 - 5,150	16.4	1.3 - 22.8	98	
09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,990	360 - 5,360	17.7	1.6 - 23.8	98	
09 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,830	340 - 5,260	17.0	1.5 - 23.3	98	
09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	8.29	11.06	11.06	16.59	---	47.00	6.60 - 55.00	4,080	400 - 5,300	18.1	1.8 - 23.5	98	
09 + 12 + 12 + 18	Duct	Wall	Wall	Wall	---	8.47	11.29	11.29	16.94	---	48.00	6.70 - 57.00	3,700	300 - 5,160	16.4	1.3 - 22.9	98	
09 + 12 + 12 + 18	Duct	Wall	Wall	Duct	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	4,010	360 - 5,390	17.8	1.6 - 23.9	98	
09 + 12 + 12 + 18	Duct	Wall	Duct	Wall	---	8.38	11.18	11.18	16.76	---	47.50	6.70 - 56.00	3,930	340 - 5,280	17.4	1.5 - 23.4	98	
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	8.29	11.06	11.06	16.59	---	47.00	6.60 - 55.00	4,100	400 - 5,340	18.2	1.8 - 23.7	98	
09 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	8.29	11.06	11.06	16.59	---	47.00	6.70 - 55.00	4,000	380 - 5,210	17.7	1.7 - 23.1	98	
09 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	8.21	10.94	10.94	16.41	---	46.50	6.60 - 54.00	4,300	450 - 5,500	19.1	2.0 - 24.4	98	
09 + 12 + 12 + 24	Wall	Wall	Wall	Wall	---	7.66	10.21	10.21	20.42	---	48.50	6.70 - 58.00	3,640	260 - 5,220	16.1	1.2 - 23.2	98	
09 + 12 + 12 + 24	Wall	Wall	Wall	Duct	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,700	320 - 5,150	16.4	1.4 - 22.8	98	
09 + 12 + 12 + 24	Wall	Wall	Duct	Wall	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,670	300 - 5,110	16.3	1.3 - 22.7	98	
09 + 12 + 12 + 24	Wall	Wall	Duct	Duct	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,830	360 - 5,250	17.0	1.6 - 23.3	98	
09 + 12 + 12 + 24	Wall	Duct	Duct	Wall	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,800	340 - 5,200	16.9	1.5 - 23.1	98	
09 + 12 + 12 + 24	Wall	Duct	Duct	Duct	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	3,980	400 - 5,170	17.7	1.8 - 22.9	98	
09 + 12 + 12 + 24	Duct	Wall	Wall	Wall	---	7.58	10.11	10.11	20.21	---	48.00	6.70 - 57.00	3,670	300 - 5,120	16.3	1.3 - 22.7	98	
09 + 12 + 12 + 24	Duct	Wall	Wall	Duct	---	7.50	10.00	10.00	20.00	---	47.50	6.70 - 56.00	3,800	340 - 5,220	16.9	1.5 - 23.2	98	
09 + 12 + 12 + 24	Duct	Wall	Duct	Duct	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	4,000	400 - 5,190	17.7	1.8 - 23.0	98	
09 + 12 + 12 + 24	Duct	Duct	Duct	Wall	---	7.42	9.89	9.89	19.79	---	47.00	6.70 - 55.00	3,950	380 - 5,140	17.5	1.7 - 22.8	98	
09 + 12 + 12 + 24	Duct	Duct	Duct	Duct	---	7.34	9.79	9.79	19.58	---	46.50	6.60 - 54.00	4,170	440 - 5,230	18.5	2.0 - 23.2	98	
09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	8.56	11.41	14.26	14.26	---	48.50	6.80 - 58.00	3,650	270 - 5,210	16.2	1.2 - 23.1	98	
09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,680	300 - 5,140	16.3	1.3 - 22.8	98	
09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.60 - 56.00	4,030	340 - 5,430	17.9	1.5 - 24.1	98	
09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,650	310 - 5,070	16.2	1.4 - 22.5	98	
09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.70 - 56.00	3,820	340 - 5,240	16.9	1.5 - 23.2	98	
09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	8.29	11.06	13.82	13.82	---	47.00	6.60 - 55.00	4,130	380 - 5,390	18.3	1.7 - 23.9	98	
09 + 12 + 15 + 15	Duct	Wall	Wall	Wall	---	8.47	11.29	14.12	14.12	---	48.00	6.70 - 57.00	3,650	300 - 5,070	16.2	1.3 - 22.5	98	
09 + 12 + 15 + 15	Duct	Wall	Wall	Duct	---	8.38	11.18	13.97	13.97	---	47.50	6.70 - 56.00	3,920	330 - 5,260	17.4	1.5 - 23.3	98	
09 + 12 + 15 + 15	Duct	Wall	Duct	Duct	---	8.29	11.06	13.82										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 12 + 15 + 18	Duct	Duct	Wall	Wall	---	7.92	10.56	13.19	15.83	---	47.50	6.70 - 56.00	3,760	340 - 5,040	16.7	1.5 - 22.4	98
09 + 12 + 15 + 18	Duct	Duct	Wall	Duct	---	7.83	10.44	13.06	15.67	---	47.00	6.70 - 55.00	3,940	400 - 5,110	17.5	1.8 - 22.7	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Wall	---	7.83	10.44	13.06	15.67	---	47.00	6.70 - 55.00	3,980	380 - 5,180	17.7	1.7 - 23.0	98
09 + 12 + 15 + 18	Duct	Duct	Duct	Duct	---	7.75	10.33	12.92	15.50	---	46.50	6.60 - 54.00	4,260	440 - 5,350	18.9	2.0 - 23.7	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Wall	---	7.66	10.21	15.32	15.32	---	48.50	6.80 - 58.00	3,650	280 - 5,210	16.2	1.2 - 23.1	98
09 + 12 + 18 + 18	Wall	Wall	Wall	Duct	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,680	320 - 5,100	16.3	1.4 - 22.6	98
09 + 12 + 18 + 18	Wall	Wall	Duct	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,840	380 - 5,250	17.0	1.7 - 23.3	98
09 + 12 + 18 + 18	Wall	Duct	Duct	Wall	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,660	310 - 5,060	16.2	1.4 - 22.4	98
09 + 12 + 18 + 18	Wall	Duct	Wall	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,790	360 - 5,080	16.8	1.6 - 22.5	98
09 + 12 + 18 + 18	Wall	Duct	Duct	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	3,990	420 - 5,170	17.7	1.9 - 22.9	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Wall	---	7.58	10.11	15.16	15.16	---	48.00	6.70 - 57.00	3,650	300 - 5,060	16.2	1.3 - 22.4	98
09 + 12 + 18 + 18	Duct	Wall	Wall	Duct	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,790	360 - 5,090	16.8	1.6 - 22.6	98
09 + 12 + 18 + 18	Duct	Wall	Duct	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	4,000	420 - 5,190	17.7	1.9 - 23.0	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Wall	---	7.50	10.00	15.00	15.00	---	47.50	6.70 - 56.00	3,750	340 - 5,030	16.6	1.5 - 23.0	98
09 + 12 + 18 + 18	Duct	Duct	Wall	Duct	---	7.42	9.89	14.84	14.84	---	47.00	6.70 - 55.00	3,930	400 - 5,100	17.4	1.8 - 22.6	98
09 + 12 + 18 + 18	Duct	Duct	Duct	Duct	---	7.34	9.79	14.68	14.68	---	46.50	6.60 - 54.00	4,170	460 - 5,230	18.5	2.0 - 23.2	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Wall	---	8.08	13.47	13.47	13.47	---	48.50	6.80 - 58.00	3,720	290 - 5,180	16.5	1.3 - 23.0	98
09 + 15 + 15 + 15	Wall	Wall	Wall	Duct	---	8.00	13.33	13.33	13.33	---	48.00	6.70 - 57.00	3,650	310 - 5,060	16.2	1.4 - 22.4	98
09 + 15 + 15 + 15	Wall	Wall	Duct	Duct	---	7.92	13.19	13.19	13.19	---	47.50	6.70 - 56.00	3,800	340 - 5,210	16.9	1.5 - 23.1	98
09 + 15 + 15 + 15	Wall	Duct	Duct	Duct	---	7.83	13.06	13.06	13.06	---	47.00	6.60 - 55.00	4,090	380 - 5,340	18.1	1.7 - 23.7	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Wall	---	8.00	13.33	13.33	13.33	---	48.00	6.80 - 57.00	3,680	320 - 4,980	16.3	1.4 - 22.1	98
09 + 15 + 15 + 15	Duct	Wall	Wall	Duct	---	7.92	13.19	13.19	13.19	---	47.50	6.70 - 56.00	3,750	340 - 5,030	16.6	1.5 - 22.3	98
09 + 15 + 15 + 15	Duct	Wall	Duct	Duct	---	7.83	13.06	13.06	13.06	---	47.00	6.70 - 55.00	3,960	370 - 5,160	17.6	1.6 - 22.9	98
09 + 15 + 15 + 15	Duct	Duct	Duct	Duct	---	7.75	12.92	12.92	12.92	---	46.50	6.60 - 54.00	4,320	420 - 5,550	19.2	1.9 - 24.6	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.66	12.76	12.76	15.32	---	48.50	6.80 - 58.00	3,730	300 - 5,190	16.5	1.3 - 23.0	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Duct	---	7.58	12.63	12.63	15.16	---	48.00	6.80 - 57.00	3,690	340 - 5,090	16.4	1.5 - 22.6	98
09 + 15 + 15 + 18	Wall	Wall	Wall	Wall	---	7.58	12.63	12.63	15.16	---	48.00	6.70 - 57.00	3,650	310 - 5,060	16.2	1.4 - 22.4	98
09 + 15 + 15 + 18	Wall	Wall	Duct	Duct	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,780	360 - 5,070	16.8	1.6 - 22.5	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Wall	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,790	340 - 5,200	16.8	1.5 - 23.1	98
09 + 15 + 15 + 18	Wall	Duct	Duct	Duct	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	4,020	400 - 5,230	17.8	1.8 - 23.2	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Wall	---	7.58	12.63	12.63	15.16	---	48.00	6.80 - 57.00	3,690	320 - 4,990	16.4	1.4 - 22.1	98
09 + 15 + 15 + 18	Duct	Wall	Wall	Duct	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,770	370 - 5,030	16.7	1.6 - 22.3	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Wall	---	7.50	12.50	12.50	15.00	---	47.50	6.70 - 56.00	3,750	340 - 5,030	16.6	1.5 - 22.3	98
09 + 15 + 15 + 18	Duct	Wall	Duct	Duct	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	3,920	400 - 5,090	17.4	1.8 - 22.6	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Wall	---	7.42	12.37	12.37	14.84	---	47.00	6.70 - 55.00	3,950	370 - 5,140	17.5	1.6 - 22.8	98
09 + 15 + 15 + 18	Duct	Duct	Duct	Duct	---	7.34	12.24	12.24	14.68	---	46.50	6.60 - 54.00	4,220	440 - 5,300	18.7	2.0 - 23.5	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	---	12.13	12.13	12.13	12.13	---	48.50	6.70 - 58.00	3,730	260 - 5,490	16.5	1.2 - 24.4	98
12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	---	12.00	12.00	12.00	12.00	---	48.00	6.70 - 57.00	3,880	300 - 5,420	17.2	1.3 - 24.0	98
12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	---	11.88	11.88	11.88	11.88	---	47.50	6.60 - 56.00	4,060	340 - 5,470	18.0	1.5 - 24.3	98
12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	---	11.75	11.75	11.75	11.75	---	47.00	6.60 - 55.00	4,160	390 - 5,430	18.5	1.7 - 24.1	98
12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	---	11.63	11.63	11.63	11.63	---	46.50	6.60 - 54.00	4,380	440 - 5,610	19.4	2.0 - 24.9	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	---	11.41	11.41	11.41	14.26	---	48.50	6.70 - 58.00	3,650	260 - 5,240	16.2	1.2 - 23.2	98
12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	---	11.29	11.29	11.29	14.12	---	48.00	6.70 - 57.00	3,860	300 - 5,380	17.1	1.3 - 23.9	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Wall	---	11.29	11.29	11.29	14.12	---	48.00	6.70 - 57.00	3,680	300 - 5,140	16.3	1.3 - 22.8	98
12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	---	11.18	11.18	11.18	13.97	---	47.50	6.60 - 56.00	4,030	340 - 5,430	17.9	1.5 - 24.1	98
12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	---	11.06	11.06	11.06	13.82	---	47.00	6.60 - 55.00	4,130	380 - 5,380	18.3	1.7 - 23.9	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Wall	---	11.06	11.06	11.06	13.82	---	47.00	6.70 - 55.00	3,970	380 - 5,170	17.6	1.7 - 22.9	98
12 + 12 + 12 + 15	Duct	Duct	Duct	Duct	---	10.94	10.94	10.94	13.68	---	46.50	6.60 - 54.00	4,330	430 - 5,560	19.2	1.9 - 24.7	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Wall	---	10.78	10.78	10.78	16.17	---	48.50	6.70 - 58.00	3,640	260 - 5,230	16.1	1.2 - 23.2	98
12 + 12 + 12 + 18	Wall	Wall	Wall	Duct	---	10.67	10.67	10.67	16.00	---	48.00	6.70 - 57.00	3,730	320 - 5,200	16.5	1.4 - 23.1	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Wall	---	10.67	10.67	10.67	16.00	---	48.00	6.70 - 57.00	3,680	300 - 5,120	16.3	1.3 - 22.7	98
12 + 12 + 12 + 18	Wall	Wall	Duct	Duct	---	10.56	10.56	10.56	15.83	---	47.50	6.70 - 56.00	3,960	360 - 5,320	17.6	1.6 - 23.6	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Wall	---	10.56	10.56	10.56	15.83	---	47.50	6.70 - 56.00	3,810	340 - 5,230	16.9	1.5 - 23.2	98
12 + 12 + 12 + 18	Wall	Duct	Duct	Duct	---	10.44	10.44	10.44	15.67	---	47.00	6.60 - 55.00	4,040	400 - 5,260	17.9	1.8 - 23.3	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Wall	---	10.44	10.44	10.44	15.67	---	47.00	6.70 - 55.00	3,960	380 - 5,150	17.6	1.7 - 22.8	98
12 + 12 + 12 + 18	Duct	Duct	Duct	Duct	---	10.33	10.33	10.33	15.50	---	46.50	6.60 - 54.00	4,230	450 - 5,310	18.8	2.0 - 23.6	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Wall	---	10.78	10.78	13.47	13.47	---	48.50	6.80 - 58.00	3,650	280 - 5,210	16.2	1.2 - 23.1	98
12 + 12 + 15 + 15	Wall	Wall	Wall	Duct	---	10.67	10.67	13.33	13.33	---	48.00	6.70 - 57.00	3,670	300 - 5,110	16.3	1.3 - 22.7	98
12 + 12 + 15 + 15	Wall	Wall	Duct	Duct	---	10.56	10.56	13.19	13.19	---	47.50	6.60 - 56.00	4,000	340 - 5,390	17.7	1.5 - 23.9	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Wall	---	10.67	10.67	13.33	13.33	---	48.00	6.70 - 57.00	3,660	310 - 5,060	16.2	1.4 - 22.4	98
12 + 12 + 15 + 15	Wall	Duct	Wall	Duct	---	10.56	10.56	13.19	13.19	---	47.50	6.70 - 56.00	3,800	340 - 5,210	16.9	1.5 - 23.1	98
12 + 12 + 15 + 15	Wall	Duct	Duct	Duct	---	10.44	10.44	13.06	13.06	---	47.00	6.60 - 55.00	4,090	380 - 5,340	18.1	1.7 - 23.7	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Duct	---	10.56	10.56	13.19	13.19	---	47.50	6.70 - 56.00	3,750	350 - 5,030	16.6	1.6 - 22.3	98
12 + 12 + 15 + 15	Duct	Duct	Wall	Duct	---	10.44	10.44	13.06	13.06	---	47.00	6.70 - 55.00	3,950	380 - 5,130	17.5	1.7 - 22.8	98
12 + 12 + 15 + 15	Duct	Duct	Duct	Duct	---	10.33	10.33	12.92	12.92	---	46.50	6.60 - 54.00	4,290	430 - 5,510	19.0	1.9 - 24.4	98
12 + 12 + 15 + 18	Wall	Wall	Wall	Wall	---	10.21	10.21	12.76	15.32	---	48.50	6.80 - 58.00	3,660	280 - 5,210	16.2	1.2 - 23.1	98
12 + 12 + 15 + 18	Wall	Wall	Wall	Duct	---	10.11	10.11	12.63	15.16	---	48.00	6.70 - 57.00	3,680	330 - 5,090	16.3	1.5 - 22.6	98
12 + 12 + 15 + 18	Wall																

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
12 + 15 + 15 + 15	Duct	Wall	Duct	Duct	—	9.89	12.37	12.37	12.37	—	47.00	6.70 - 55.00	3,930	380 - 5,100	17.4	1.7 - 22.6	98
12 + 15 + 15 + 15	Duct	Duct	Duct	Duct	—	9.79	12.24	12.24	12.24	—	46.50	6.60 - 54.00	4,250	420 - 5,350	18.9	1.9 - 23.7	98
07 + 07 + 07 + 07 + 07	Wall	Wall	Wall	Wall	Wall	7.12	7.12	7.12	7.12	7.12	35.60	6.70 - 53.50	2,250	260 - 4,930	10.0	1.2 - 21.9	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	7.11	9.15	37.60	6.70 - 54.80	2,490	260 - 5,180	11.0	1.2 - 23.0	98
07 + 07 + 07 + 07 + 09	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	7.11	9.15	37.60	6.70 - 54.00	2,680	290 - 5,210	11.9	1.3 - 23.1	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	7.11	12.18	40.60	6.70 - 55.70	2,780	260 - 5,230	12.3	1.2 - 23.2	98
07 + 07 + 07 + 07 + 12	Wall	Wall	Wall	Wall	Duct	7.12	7.12	7.12	7.12	12.21	40.70	6.70 - 55.00	2,970	300 - 5,230	13.2	1.3 - 23.2	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	7.08	15.17	43.50	6.70 - 56.50	3,080	270 - 5,130	13.7	1.2 - 22.8	98
07 + 07 + 07 + 07 + 15	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	7.11	15.24	43.70	6.70 - 55.80	3,270	300 - 5,180	14.5	1.3 - 23.0	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	7.08	18.20	46.50	6.70 - 57.40	3,380	270 - 5,190	15.0	1.2 - 23.0	98
07 + 07 + 07 + 07 + 18	Wall	Wall	Wall	Wall	Duct	7.08	7.08	7.08	7.08	18.20	46.50	6.70 - 56.70	3,580	320 - 5,200	15.9	1.4 - 23.1	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Wall	6.53	6.53	6.53	6.53	22.38	48.50	6.80 - 58.00	3,650	280 - 5,210	16.2	1.2 - 23.1	98
07 + 07 + 07 + 07 + 24	Wall	Wall	Wall	Wall	Duct	6.48	6.48	6.48	6.48	22.20	48.10	6.70 - 57.20	3,680	330 - 5,090	16.3	1.5 - 22.6	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.11	7.11	7.11	9.14	9.14	39.60	6.70 - 55.40	2,730	260 - 5,170	12.1	1.2 - 22.9	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.13	7.13	7.13	9.16	9.16	39.70	6.70 - 54.70	2,840	290 - 5,190	12.6	1.3 - 23.0	98
07 + 07 + 07 + 09 + 09	Wall	Wall	Wall	Duct	Duct	7.13	7.13	7.13	9.16	9.16	39.70	6.70 - 53.90	3,060	330 - 5,350	13.6	1.5 - 23.7	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.10	7.10	7.10	9.13	12.17	42.60	6.70 - 56.30	3,030	260 - 5,220	13.4	1.2 - 23.2	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Wall	Duct	7.12	7.12	7.12	9.15	12.20	42.70	6.70 - 55.60	3,140	300 - 5,220	13.9	1.3 - 23.2	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Wall	7.12	7.12	7.12	9.15	12.20	42.70	6.70 - 55.60	3,140	290 - 5,230	13.9	1.3 - 23.2	98
07 + 07 + 07 + 09 + 12	Wall	Wall	Wall	Duct	Duct	7.13	7.13	7.13	9.17	12.23	42.80	6.70 - 54.90	3,350	340 - 5,350	14.9	1.5 - 23.7	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	9.10	15.17	45.50	6.80 - 57.10	3,340	270 - 5,140	14.8	1.2 - 22.8	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	9.14	15.23	45.70	6.70 - 56.50	3,440	300 - 5,160	15.3	1.3 - 22.9	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Wall	7.11	7.11	7.11	9.14	15.23	45.70	6.70 - 56.50	3,420	300 - 5,100	15.2	1.3 - 22.6	98
07 + 07 + 07 + 09 + 15	Wall	Wall	Wall	Duct	Duct	7.14	7.14	7.14	9.18	15.30	45.90	6.70 - 55.90	3,750	330 - 5,390	16.6	1.5 - 23.9	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Wall	7.07	7.07	7.07	9.09	18.19	48.50	6.80 - 58.00	3,650	270 - 5,210	16.2	1.2 - 23.1	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Wall	Duct	7.01	7.01	7.01	9.02	18.04	48.10	6.70 - 57.20	3,680	320 - 5,110	16.3	1.4 - 22.7	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Wall	7.01	7.01	7.01	9.02	18.04	48.10	6.70 - 57.20	3,650	300 - 5,070	16.2	1.3 - 22.5	98
07 + 07 + 07 + 09 + 18	Wall	Wall	Wall	Duct	Duct	6.96	6.96	6.96	8.94	17.89	47.70	6.70 - 56.40	3,890	360 - 5,200	17.3	1.6 - 23.1	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Wall	6.29	6.29	6.29	8.08	21.56	48.50	6.80 - 58.00	3,660	280 - 5,120	16.2	1.2 - 22.7	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Wall	Duct	6.24	6.24	6.24	8.02	21.38	48.10	6.70 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Wall	6.24	6.24	6.24	8.02	21.38	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 07 + 09 + 24	Wall	Wall	Wall	Duct	Duct	6.18	6.18	6.18	7.95	21.20	47.70	6.70 - 56.40	3,860	360 - 5,140	17.1	1.6 - 22.8	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.08	7.08	7.08	12.13	12.13	45.50	6.70 - 57.10	3,330	260 - 5,170	14.8	1.2 - 22.9	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.11	7.11	7.11	12.19	12.19	45.70	6.70 - 56.50	3,440	300 - 5,160	15.3	1.3 - 22.9	98
07 + 07 + 07 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.14	7.14	7.14	12.24	12.24	45.90	6.70 - 55.90	3,740	340 - 5,270	16.6	1.5 - 23.4	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.07	7.07	7.07	12.13	15.16	48.50	6.80 - 58.00	3,650	270 - 5,210	16.2	1.2 - 23.1	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.01	7.01	7.01	12.03	15.03	48.10	6.70 - 57.20	3,750	300 - 5,210	16.6	1.3 - 23.1	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.01	7.01	7.01	12.03	15.03	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 07 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.96	6.96	6.96	11.93	14.91	47.70	6.70 - 56.40	3,890	340 - 5,220	17.3	1.5 - 23.2	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.66	6.66	6.66	11.41	17.12	48.50	6.80 - 58.00	3,660	280 - 5,210	16.2	1.2 - 23.1	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.60	6.60	6.60	11.32	16.98	48.10	6.70 - 57.20	3,680	320 - 5,100	16.3	1.4 - 22.6	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.60	6.60	6.60	11.32	16.98	48.10	6.70 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 07 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.55	6.55	6.55	11.22	16.84	47.70	6.70 - 56.40	3,870	360 - 5,170	17.2	1.6 - 22.9	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Wall	5.96	5.96	5.96	10.21	20.42	48.50	6.80 - 58.00	3,680	280 - 5,130	16.3	1.2 - 22.8	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Wall	Duct	5.91	5.91	5.91	10.13	20.25	48.10	6.80 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Wall	5.91	5.91	5.91	10.13	20.25	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 07 + 07 + 12 + 24	Wall	Wall	Wall	Duct	Duct	5.86	5.86	5.86	10.04	20.08	47.70	6.70 - 56.40	3,770	370 - 5,130	16.7	1.6 - 22.8	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.66	6.66	6.66	14.26	14.26	48.50	6.80 - 58.00	3,740	300 - 5,200	16.6	1.3 - 23.1	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.60	6.60	6.60	14.15	14.15	48.10	6.70 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 07 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.55	6.55	6.55	14.03	14.03	47.70	6.70 - 56.40	3,870	340 - 5,190	17.2	1.5 - 23.0	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.29	6.29	6.29	13.47	16.17	48.50	6.80 - 58.00	3,750	300 - 5,210	16.6	1.3 - 23.1	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Wall	Duct	6.24	6.24	6.24	13.36	16.03	48.10	6.80 - 57.20	3,700	340 - 5,100	16.4	1.5 - 22.6	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Wall	6.24	6.24	6.24	13.36	16.03	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 07 + 15 + 18	Wall	Wall	Wall	Duct	Duct	6.18	6.18	6.18	13.25	15.90	47.70	6.70 - 56.40	3,860	360 - 5,150	17.1	1.6 - 22.8	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Wall	5.96	5.96	5.96	15.32	15.32	48.50	6.80 - 58.00	3,770	300 - 5,220	16.7	1.3 - 23.2	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Wall	Duct	5.91	5.91	5.91	15.19	15.19	48.10	6.80 - 57.20	3,710	340 - 5,100	16.5	1.5 - 22.6	98
07 + 07 + 07 + 18 + 18	Wall	Wall	Wall	Duct	Duct	5.86	5.86	5.86	15.06	15.06	47.70	6.70 - 56.40	3,790	390 - 5,150	16.8	1.7 - 22.8	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.10	7.10	9.13	9.13	9.13	41.60	6.70 - 56.00	2,900	260 - 5,160	12.9	1.2 - 22.9	98
07 + 07 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.12	7.12										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 07 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.91	5.91	7.60	7.60	20.27	47.30	6.70 - 55.60	3,880	400 - 5,120	17.2	1.8 - 22.7	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	7.07	7.07	9.10	12.13	12.13	47.50	6.70 - 57.70	3,510	260 - 5,170	15.6	1.2 - 22.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	7.04	7.04	9.06	12.08	12.08	47.30	6.70 - 57.00	3,620	300 - 5,160	16.1	1.3 - 22.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.01	7.01	9.02	12.03	12.03	47.10	6.70 - 56.20	3,830	340 - 5,250	17.0	1.5 - 23.3	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	7.04	7.04	9.06	12.08	12.08	47.30	6.70 - 57.00	3,620	300 - 5,170	16.1	1.3 - 22.9	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	7.01	7.01	9.02	12.03	12.03	47.10	6.70 - 56.20	3,840	340 - 5,270	17.0	1.5 - 23.4	98
07 + 07 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.99	6.99	8.98	11.97	11.97	46.90	6.70 - 55.50	3,910	380 - 5,300	17.3	1.7 - 23.5	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.79	6.79	8.73	11.64	14.55	48.50	6.80 - 58.00	3,660	280 - 5,120	16.2	1.2 - 22.7	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,660	300 - 5,190	16.2	1.3 - 23.0	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,870	340 - 5,190	17.2	1.5 - 23.0	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.73	6.73	8.66	11.54	14.43	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,880	330 - 5,200	17.2	1.5 - 23.1	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.68	6.68	8.59	11.45	14.31	47.70	6.70 - 56.40	3,830	340 - 5,120	17.0	1.5 - 22.7	98
07 + 07 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.62	6.62	8.51	11.35	14.19	47.30	6.70 - 55.60	3,940	380 - 5,220	17.5	1.7 - 23.2	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.41	6.41	8.24	10.98	16.47	48.50	6.80 - 58.00	3,670	280 - 5,130	16.3	1.2 - 22.8	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.35	6.35	8.17	10.89	16.34	48.10	6.70 - 57.20	3,670	330 - 5,090	16.3	1.5 - 22.6	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.35	6.35	8.17	10.89	16.34	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,860	360 - 5,150	17.1	1.6 - 22.8	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.35	6.35	8.17	10.89	16.34	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,860	360 - 5,160	17.1	1.6 - 22.9	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	6.30	6.30	8.10	10.80	16.20	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98
07 + 07 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	6.25	6.25	8.03	10.71	16.06	47.30	6.70 - 55.60	3,910	400 - 5,160	17.3	1.8 - 22.9	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.41	6.41	8.24	13.73	13.73	48.50	6.80 - 58.00	3,770	300 - 5,230	16.7	1.3 - 23.2	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.35	6.35	8.17	13.61	13.61	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.30	6.30	8.10	13.50	13.50	47.70	6.70 - 56.40	3,860	340 - 5,170	17.1	1.5 - 22.9	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.35	6.35	8.17	13.61	13.61	48.10	6.80 - 57.20	3,710	330 - 5,100	16.5	1.5 - 22.6	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.30	6.30	8.10	13.50	13.50	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98
07 + 07 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	6.25	6.25	8.03	13.39	13.39	47.30	6.70 - 55.60	3,920	370 - 5,190	17.4	1.6 - 23.0	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	6.06	6.06	7.79	12.99	15.99	48.50	6.80 - 58.00	3,780	310 - 5,240	16.8	1.4 - 23.2	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,720	350 - 5,110	16.5	1.6 - 22.7	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,670	310 - 5,060	16.3	1.4 - 22.4	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.96	5.96	7.67	12.78	15.33	47.70	6.70 - 56.40	3,850	360 - 5,140	17.1	1.6 - 22.8	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Wall	6.01	6.01	7.73	12.88	15.46	48.10	6.80 - 57.20	3,720	330 - 5,110	16.5	1.5 - 22.7	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.96	5.96	7.67	12.78	15.33	47.70	6.80 - 56.40	3,780	370 - 5,120	16.8	1.6 - 22.7	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.96	5.96	7.67	12.78	15.33	47.70	6.70 - 56.40	3,740	340 - 5,100	16.6	1.5 - 22.6	98
07 + 07 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Duct	5.91	5.91	7.60	12.67	15.20	47.30	6.70 - 55.60	3,890	400 - 5,130	17.3	1.8 - 22.8	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.79	6.79	11.64	11.64	11.64	48.50	6.70 - 58.00	3,640	260 - 5,220	16.1	1.2 - 23.2	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.73	6.73	11.54	11.54	11.54	48.10	6.70 - 57.20	3,660	300 - 5,190	16.2	1.3 - 23.0	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.68	6.68	11.45	11.45	11.45	47.70	6.70 - 56.40	3,870	340 - 5,190	17.2	1.5 - 23.0	98
07 + 07 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.62	6.62	11.35	11.35	11.35	47.30	6.70 - 55.60	3,930	380 - 5,200	17.4	1.7 - 23.1	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.41	6.41	10.98	10.98	13.73	48.50	6.80 - 58.00	3,670	280 - 5,130	16.3	1.2 - 22.8	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.35	6.35	10.89	10.89	13.61	48.10	6.70 - 57.20	3,660	300 - 5,080	16.2	1.3 - 22.5	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.35	6.35	10.89	10.89	13.61	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.30	6.30	10.80	10.80	13.50	47.70	6.70 - 56.40	3,860	340 - 5,170	17.1	1.5 - 22.9	98
07 + 07 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.25	6.25	10.71	10.71	13.39	47.30	6.70 - 55.60	3,910	380 - 5,170	17.3	1.7 - 22.9	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.06	6.06	10.39	10.39	15.99	48.50	6.80 - 58.00	3,680	280 - 5,140	16.3	1.2 - 22.8	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.01	6.01	10.31	10.31	15.46	48.10	6.70 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.01	6.01	10.31	10.31	15.46	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.96	5.96	10.22	10.22	15.33	47.70	6.70 - 56.40	3,860	370 - 5,140	17.1	1.6 - 22.8	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.96	5.96	10.22	10.22	15.33	47.70	6.70 - 56.40	3,750	350 - 5,110	16.6	1.6 - 22.7	98
07 + 07 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.91	5.91	10.14	10.14	15.20	47.30	6.70 - 55.60	3,890	400 - 5,120	17.3	1.8 - 22.7	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.06	6.06	10.39	12.99	12.99	48.50	6.80 - 58.00	3,800	310 - 5,260	16.9	1.4 - 23.3	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.01	6.01	10.31	12.88	12.88	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.96	5.96	10.22	12.78	12.78	47.70	6.70 - 56.40	3,840	340 - 5,150	17.0	1.5 - 22.8	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	6.01	6.01	10.31	12.88	12.88	48.10	6.80 - 57.20	3,750	340 - 5,140	16.6	1.5 - 22.8	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.96	5.96	10.22	12.78	12.78	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
07 + 07 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.91	5.91	10.14	12.67	12.67	47.30	6.70 - 55.60	3,890	380 - 5,150	17.3	1.7 - 22.8	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	7.08	9.10	9.10	9.10	9.10	43.50	6.70 - 56.50	3,070	260 - 5,160	13.6	1.2 - 22.9	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	7.11	9.15	9.15	9.15	9.15	43.70	6.70 - 55.80	3,260	300 - 5,160	14.5	1.3 - 22.9	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	7.13	9.17	9.17	9.17	9.17	43.80	6.70 - 55.20	3,480	330 - 5,290	15.4	1.5 - 23.5	98
07 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	7.16	9.21	9.21	9.21	9.21	44.00	6.60 - 54.50	3,650	370 - 5,350	16.2	1.6 - 23.7	98
07 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	7.18	9.23	9.23	9.23	9.23	44.10	6.60 - 53.90	3,930	410 - 5,550	17.4	1.8 - 24.6	98
07 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	7.08	9.10	9.10	9.10	12.13	46.50	6.70 - 57.40	3,460	260 - 5,210	15.4	1.2 - 23.1	98
07 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Duct	7.08	9.10</										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBtu/h)					Total capacity (kBtu/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Wall	6.42	8.26	8.26	8.26	16.51	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98
07 + 09 + 09 + 09 + 18	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	8.19	16.37	47.30	6.70 - 55.60	3,910	390 - 5,170	17.3	1.7 - 22.9	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Wall	6.37	8.19	8.19	8.19	16.37	47.30	6.70 - 55.60	3,870	370 - 5,110	17.2	1.6 - 22.7	98
07 + 09 + 09 + 09 + 18	Wall	Duct	Duct	Duct	Duct	6.31	8.12	8.12	8.12	16.23	46.90	6.70 - 54.80	4,080	430 - 5,310	18.1	1.9 - 23.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Wall	5.85	7.53	7.53	7.53	20.07	48.50	6.80 - 58.00	3,700	290 - 5,150	16.4	1.3 - 22.8	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Wall	Duct	5.81	7.46	7.46	7.46	19.90	48.10	6.80 - 57.20	3,690	340 - 5,090	16.4	1.5 - 22.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Wall	5.81	7.46	7.46	7.46	19.90	48.10	6.80 - 57.20	3,670	310 - 5,060	16.3	1.4 - 22.4	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Wall	Duct	Duct	5.76	7.40	7.40	7.40	19.74	47.70	6.70 - 56.40	3,770	370 - 5,130	16.7	1.6 - 22.8	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Wall	5.76	7.40	7.40	7.40	19.74	47.70	6.70 - 56.40	3,740	340 - 5,100	16.6	1.5 - 22.6	98
07 + 09 + 09 + 09 + 24	Wall	Wall	Duct	Duct	Duct	5.71	7.34	7.34	7.34	19.57	47.30	6.70 - 55.60	3,870	400 - 5,010	17.2	1.8 - 22.2	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Wall	5.71	7.34	7.34	7.34	19.57	47.30	6.70 - 55.60	3,850	370 - 4,980	17.1	1.6 - 22.1	98
07 + 09 + 09 + 09 + 24	Wall	Duct	Duct	Duct	Duct	5.66	7.28	7.28	7.28	19.41	46.90	6.70 - 54.80	4,010	430 - 5,110	17.8	1.9 - 22.7	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.93	8.91	8.91	11.88	11.88	48.50	6.70 - 58.00	3,640	270 - 5,220	16.1	1.2 - 23.0	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.87	8.83	8.83	11.78	11.78	48.10	6.70 - 57.20	3,660	300 - 5,190	16.2	1.3 - 23.2	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,870	340 - 5,190	17.2	1.5 - 23.0	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Wall	6.87	8.83	8.83	11.78	11.78	48.10	6.70 - 57.20	3,750	300 - 5,200	16.6	1.3 - 23.1	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Wall	Duct	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,880	340 - 5,200	17.2	1.5 - 23.1	98
07 + 09 + 09 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.76	8.69	8.69	11.58	11.58	47.30	6.70 - 55.60	3,940	380 - 5,220	17.5	1.7 - 23.2	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Wall	6.81	8.76	8.76	11.68	11.68	47.70	6.70 - 56.40	3,890	330 - 5,220	17.3	1.5 - 23.2	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Wall	Duct	6.76	8.69	8.69	11.58	11.58	47.30	6.70 - 55.60	3,950	370 - 5,240	17.5	1.6 - 23.2	98
07 + 09 + 09 + 12 + 12	Wall	Duct	Duct	Duct	Duct	6.70	8.61	8.61	11.49	11.49	46.90	6.60 - 54.80	4,120	420 - 5,370	18.3	1.9 - 23.8	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	6.53	8.39	8.39	11.19	13.99	48.50	6.80 - 58.00	3,680	280 - 5,130	16.3	1.2 - 22.8	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Duct	6.48	8.33	8.33	11.10	13.88	48.10	6.70 - 57.20	3,660	300 - 5,080	16.2	1.3 - 22.5	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	6.48	8.33	8.33	11.10	13.88	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,860	340 - 5,160	17.1	1.5 - 22.9	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	6.48	8.33	8.33	11.10	13.88	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,860	340 - 5,180	17.1	1.5 - 23.0	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,750	350 - 5,110	16.6	1.6 - 22.7	98
07 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,920	380 - 5,190	17.4	1.7 - 23.0	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	6.42	8.26	8.26	11.01	13.76	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,930	370 - 5,210	17.4	1.6 - 23.1	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.37	8.19	8.19	10.92	13.64	47.30	6.70 - 55.60	3,860	380 - 5,090	17.1	1.7 - 22.6	98
07 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	6.31	8.12	8.12	10.82	13.53	46.90	6.70 - 54.80	4,090	410 - 5,340	18.1	1.8 - 23.7	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	6.17	7.94	7.94	10.58	15.87	48.50	6.80 - 58.00	3,680	280 - 5,140	16.3	1.2 - 22.8	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Duct	6.12	7.87	7.87	10.49	15.74	48.10	6.70 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	6.12	7.87	7.87	10.49	15.74	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,860	370 - 5,140	17.1	1.6 - 22.8	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	6.12	7.87	7.87	10.49	15.74	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,860	360 - 5,150	17.1	1.6 - 22.8	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,750	350 - 5,110	16.6	1.6 - 22.7	98
07 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,890	400 - 5,130	17.3	1.8 - 22.8	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	6.07	7.81	7.81	10.41	15.61	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,900	390 - 5,140	17.3	1.7 - 22.8	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	6.02	7.74	7.74	10.32	15.48	47.30	6.70 - 55.60	3,850	380 - 4,990	17.1	1.7 - 22.1	98
07 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.97	7.67	7.67	10.23	15.35	46.90	6.70 - 54.80	4,040	440 - 5,150	17.9	2.0 - 22.8	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	6.17	7.94	7.94	13.23	13.23	48.50	6.80 - 58.00	3,800	310 - 5,260	16.9	1.4 - 23.3	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Duct	6.12	7.87	7.87	13.12	13.12	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	6.07	7.81	7.81	13.01	13.01	47.70	6.70 - 56.40	3,840	340 - 5,150	17.0	1.5 - 22.8	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	6.12	7.87	7.87	13.12	13.12	48.10	6.80 - 57.20	3,730	330 - 5,130	16.5	1.5 - 22.8	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	6.07	7.81	7.81	13.01	13.01	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
07 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	6.02	7.74	7.74	12.90	12.90	47.30	6.70 - 55.60	3,900	370 - 5,160	17.3	1.6 - 22.9	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	6.07	7.81	7.81	13.01	13.01	47.70	6.80 - 56.40	3,780	360 - 5,020	16.8	1.6 - 22.3	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	6.02	7.74	7.74	12.90	12.90	47.30	6.70 - 55.60	3,850	380 - 4,980	17.1	1.7 - 22.1	98
07 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.97	7.67	7.67	12.79	12.79	46.90	6.70 - 54.80	4,070	410 - 5,300	18.1	1.8 - 23.5	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.85	7.53	7.53	12.54	15.05	48.50	6.80 - 58.00	3,810	310 - 5,280	16.9	1.4 - 23.4	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Duct	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,740	350 - 5,130	16.6	1.6 - 22.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Wall	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,680	320 - 5,070	16.3	1.4 - 22.5	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Duct	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.70 - 56.40	3,850	370 - 5,130	17.1	1.6 - 22.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Wall	Wall	Wall	5.81	7.46	7.46	12.44	14.93	48.10	6.80 - 57.20	3,740	330 - 5,140	16.6	1.5 - 22.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Wall	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.80 - 56.40	3,790	380 - 5,130	16.8	1.7 - 22.8	98
07 + 09 + 09 + 15 + 18	Wall	Wall	Duct	Duct	Wall	5.76	7.40	7.40	12.34	14.80	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Wall	5.71	7.34	7.34	12.23	14.68	47.30	6.70 - 55.60	3,880	400 - 5,110	17.2	1.8 - 22.7	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.76	7.40	7.40	12.34	14.80	47.70	6.80 - 56.40	3,780	360 - 5,030	16.8	1.6 - 22.3	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Wall	Duct	5.71	7.34	7.34	12.23	14.68	47.30	6.70 - 55.60	3,860	400 - 4,980	17.1	1.8 - 22.1	98
07 + 09 + 09 + 15 + 18	Wall	Duct	Duct	Duct	Wall	5.71	7.34	7.34	12.23								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	6.02	7.74	10.32	10.32	12.90	47.30	6.70 - 55.60	3,850	380 - 4,980	17.1	1.7 - 22.1	98	
07 + 09 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.97	7.67	10.23	10.23	12.79	46.90	6.70 - 54.80	4,050	420 - 5,270	18.0	1.9 - 23.4	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Wall	5.85	7.53	10.03	10.03	15.05	48.50	6.80 - 58.00	3,700	290 - 5,160	16.4	1.3 - 22.9	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Wall	Duct	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Wall	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,680	320 - 5,080	16.3	1.4 - 22.5	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Wall	Duct	Duct	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,770	370 - 5,130	16.7	1.6 - 22.8	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Wall	5.76	7.40	9.87	9.87	14.80	47.70	6.80 - 56.40	3,760	360 - 5,110	16.7	1.6 - 22.7	98	
07 + 09 + 12 + 12 + 18	Wall	Wall	Duct	Duct	Duct	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,880	410 - 5,010	17.2	1.8 - 22.2	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Wall	5.81	7.46	9.95	9.95	14.93	48.10	6.80 - 57.20	3,670	310 - 5,070	16.3	1.4 - 22.5	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Wall	Duct	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,850	360 - 5,130	17.1	1.6 - 22.8	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Wall	5.76	7.40	9.87	9.87	14.80	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Wall	Duct	Duct	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,880	400 - 5,110	17.2	1.8 - 22.7	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Wall	5.71	7.34	9.79	9.79	14.68	47.30	6.70 - 55.60	3,850	390 - 4,970	17.1	1.7 - 22.0	98	
07 + 09 + 12 + 12 + 18	Wall	Duct	Duct	Duct	Duct	5.66	7.28	9.70	9.70	14.56	46.90	6.70 - 54.80	4,010	440 - 5,110	17.8	2.0 - 22.7	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Wall	5.85	7.53	10.03	12.54	12.54	48.50	6.80 - 58.00	3,830	310 - 5,290	17.0	1.4 - 23.5	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Wall	Duct	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,680	320 - 5,080	16.3	1.4 - 22.5	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Wall	Duct	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.70 - 56.40	3,840	340 - 5,130	17.0	1.5 - 22.8	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Wall	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,780	340 - 5,080	16.8	1.5 - 22.5	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Wall	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.80 - 56.40	3,760	350 - 5,100	16.7	1.6 - 22.6	98	
07 + 09 + 12 + 15 + 15	Wall	Wall	Duct	Duct	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,880	380 - 5,120	17.2	1.7 - 22.7	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Wall	5.81	7.46	9.95	12.44	12.44	48.10	6.80 - 57.20	3,760	340 - 5,150	16.7	1.5 - 22.8	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Wall	Duct	5.76	7.40	9.87	12.34	12.34	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Wall	Duct	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,810	370 - 5,130	17.2	1.6 - 22.8	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Wall	5.76	7.40	9.87	12.34	12.34	47.70	6.80 - 56.40	3,810	370 - 5,050	16.9	1.6 - 22.4	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Wall	Duct	5.71	7.34	9.79	12.23	12.23	47.30	6.70 - 55.60	3,850	380 - 4,970	17.1	1.7 - 22.0	98	
07 + 09 + 12 + 15 + 15	Wall	Duct	Duct	Duct	Duct	5.66	7.28	9.70	12.13	12.13	46.90	6.70 - 54.80	4,030	420 - 5,150	17.9	1.9 - 22.8	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	6.17	10.58	10.58	10.58	10.58	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	6.12	10.49	10.49	10.49	10.49	48.10	6.70 - 57.20	3,650	310 - 5,070	16.2	1.4 - 22.5	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	6.07	10.41	10.41	10.41	10.41	47.70	6.70 - 56.40	3,850	340 - 5,150	17.1	1.5 - 22.8	98	
07 + 12 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	6.02	10.32	10.32	10.32	10.32	47.30	6.70 - 55.60	3,890	380 - 5,140	17.3	1.7 - 22.8	98	
07 + 12 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	5.97	10.23	10.23	10.23	10.23	46.90	6.70 - 54.80	4,040	420 - 5,150	17.9	1.9 - 22.8	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	5.85	10.03	10.03	10.03	12.54	48.50	6.80 - 58.00	3,710	290 - 5,160	16.5	1.3 - 22.9	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	5.81	9.95	9.95	9.95	12.44	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	5.81	9.95	9.95	9.95	12.44	48.10	6.80 - 57.20	3,690	320 - 5,080	16.4	1.4 - 22.5	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	5.76	9.87	9.87	9.87	12.34	47.70	6.70 - 56.40	3,840	340 - 5,130	17.0	1.5 - 22.8	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Wall	5.76	9.87	9.87	9.87	12.34	47.70	6.80 - 56.40	3,760	360 - 5,110	16.7	1.6 - 22.7	98	
07 + 12 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	5.71	9.79	9.79	9.79	12.23	47.30	6.70 - 55.60	3,880	380 - 5,120	17.2	1.7 - 22.7	98	
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Wall	5.71	9.79	9.79	9.79	12.23	47.30	6.70 - 55.60	3,850	390 - 4,970	17.1	1.7 - 22.0	98	
07 + 12 + 12 + 12 + 15	Wall	Duct	Duct	Duct	Duct	5.66	9.70	9.70	9.70	12.13	46.90	6.70 - 54.80	4,020	420 - 5,130	17.8	1.9 - 22.8	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Wall	9.10	9.10	9.10	9.10	9.10	9.10	45.50	6.70 - 57.10	3,320	260 - 5,160	14.8	1.2 - 22.9	98
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Wall	Duct	9.14	9.14	9.14	9.14	9.14	45.70	6.70 - 56.50	3,430	300 - 5,150	15.2	1.3 - 22.8	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Wall	Duct	Duct	9.18	9.18	9.18	9.18	9.18	45.90	6.70 - 55.90	3,740	330 - 5,370	16.6	1.5 - 23.8	98	
09 + 09 + 09 + 09 + 09	Wall	Wall	Duct	Duct	Duct	9.22	9.22	9.22	9.22	9.22	46.10	6.70 - 55.20	3,910	370 - 5,320	17.3	1.6 - 23.6	98	
09 + 09 + 09 + 09 + 09	Wall	Duct	Duct	Duct	Duct	9.26	9.26	9.26	9.26	9.26	46.30	6.60 - 54.60	4,200	410 - 5,610	18.6	1.8 - 24.9	98	
09 + 09 + 09 + 09 + 09	Duct	Duct	Duct	Duct	Duct	9.30	9.30	9.30	9.30	9.30	46.50	6.60 - 54.00	4,540	460 - 5,730	20.1	2.0 - 25.4	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Wall	9.09	9.09	9.09	9.09	12.13	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Wall	Duct	9.02	9.02	9.02	9.02	12.03	48.10	6.70 - 57.20	3,660	300 - 5,190	16.2	1.3 - 23.0	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Wall	9.02	9.02	9.02	9.02	12.03	48.10	6.70 - 57.20	3,750	300 - 5,200	16.6	1.3 - 23.1	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Wall	Duct	Duct	8.94	8.94	8.94	8.94	11.93	47.70	6.70 - 56.40	3,880	340 - 5,200	17.2	1.5 - 23.1	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Wall	8.94	8.94	8.94	8.94	11.93	47.70	6.70 - 56.40	3,880	330 - 5,210	17.2	1.5 - 23.1	98	
09 + 09 + 09 + 09 + 12	Wall	Wall	Duct	Duct	Duct	8.87	8.87	8.87	8.87	11.83	47.30	6.70 - 55.60	3,950	370 - 5,240	17.5	1.6 - 23.2	98	
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Wall	8.87	8.87	8.87	8.87	11.83	47.30	6.70 - 55.60	3,960	370 - 5,260	17.6	1.6 - 23.3	98	
09 + 09 + 09 + 09 + 12	Wall	Duct	Duct	Duct	Duct	8.79	8.79	8.79	8.79	11.73	46.90	6.60 - 54.80	4,140	410 - 5,400	18.4	1.8 - 24.0	98	
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Wall	8.79	8.79	8.79	8.79	11.73	46.90	6.60 - 54.80	4,250	410 - 5,430	18.9	1.8 - 24.1	98	
09 + 09 + 09 + 09 + 12	Duct	Duct	Duct	Duct	Duct	8.72	8.72	8.72	8.72	11.63	46.50	6.60 - 54.00	4,360	460 - 5,390	19.3	2.0 - 23.9	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Wall	8.56	8.56	8.56	8.56	14.26	48.50	6.80 - 58.00	3,680	280 - 5,130	16.3	1.2 - 22.8	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Wall	Duct	8.49	8.49	8.49	8.49	14.15	48.10	6.70 - 57.20	3,660	300 - 5,080	16.2	1.3 - 22.5	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Wall	8.49	8.49	8.49	8.49	14.15	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Wall	Duct	Duct	8.42	8.42	8.42	8.42	14.03	47.70	6.70 - 56.40	3,860	340 - 5,170	17.1	1.5 - 22.9	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Wall	8.42	8.42	8.42	8.42	14.03	47.70	6.70 - 56.40	3,830	340 - 5,110	17.0	1.5 - 22.7	98	
09 + 09 + 09 + 09 + 15	Wall	Wall	Duct	Duct	Duct	8.35	8.35	8.35	8.35	13.91	47.30	6.70 - 55.60	3,930	370 - 5,200	17.4	1.6 - 23.1	98	
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	8.35	8.35	8.35	8.35	13.91	47.30	6.70 - 55.60	3,860	370 - 5,100	17.1	1.6 - 22.6	98	
09 + 09 + 09 + 09 + 15	Wall	Duct	Duct	Duct	Duct	8.28	8.28	8.28	8.28	13.79	46.90	6.70 - 54.80	4,110	410 - 5,360	18.2	1.8 - 23.8	98	
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Wall	8.28	8.28	8.28	8.28	13.79	46.90	6.70 - 54.80	4,000	410 - 5,110	17.7	1.8 - 22.7	98	
09 + 09 + 09 + 09 + 15	Duct	Duct	Duct	Duct	Duct	8.21	8.21	8.21	8.21	13.68								

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit											
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	8.35	8.35	8.35	11.13	11.13	47.30	6.70 - 55.60	3,940	370 - 5,220	17.5	1.6 - 23.2	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Wall	Wall	8.28	8.28	8.28	11.04	11.04	46.90	6.70 - 54.80	4,110	410 - 5,360	18.2	1.8 - 23.8	98
09 + 09 + 09 + 12 + 12	Duct	Duct	Duct	Duct	Duct	8.21	8.21	8.21	10.94	10.94	46.50	6.60 - 54.00	4,290	460 - 5,310	19.0	2.0 - 23.6	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	8.08	8.08	8.08	10.78	13.47	48.50	6.80 - 58.00	3,690	290 - 5,150	16.4	1.3 - 22.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Wall	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.70 - 57.20	3,650	300 - 5,070	16.2	1.3 - 22.5	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.80 - 57.20	3,680	320 - 5,070	16.3	1.4 - 22.5	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,840	340 - 5,140	17.0	1.5 - 22.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Wall	8.02	8.02	8.02	10.69	13.36	48.10	6.80 - 57.20	3,660	310 - 5,060	16.2	1.4 - 22.4	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Wall	Duct	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,850	340 - 5,150	17.1	1.5 - 22.8	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Wall	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
09 + 09 + 09 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,900	380 - 5,160	17.3	1.7 - 22.9	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Wall	7.95	7.95	7.95	10.60	13.25	47.70	6.70 - 56.40	3,740	340 - 5,100	16.6	1.5 - 22.6	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Wall	Duct	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,910	370 - 5,170	17.3	1.6 - 22.9	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Wall	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,850	380 - 4,980	17.1	1.7 - 22.1	98
09 + 09 + 09 + 12 + 15	Wall	Duct	Duct	Duct	Duct	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	4,060	410 - 5,290	18.0	1.8 - 23.5	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Wall	7.88	7.88	7.88	10.51	13.14	47.30	6.70 - 55.60	3,850	370 - 5,080	17.1	1.6 - 22.5	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Wall	Duct	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	4,080	410 - 5,320	18.1	1.8 - 23.6	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Wall	7.82	7.82	7.82	10.42	13.03	46.90	6.70 - 54.80	3,980	410 - 5,070	17.7	1.8 - 22.5	98
09 + 09 + 09 + 12 + 15	Duct	Duct	Duct	Duct	Duct	7.75	7.75	7.75	10.33	12.92	46.50	6.60 - 54.00	4,260	450 - 5,260	18.9	2.0 - 23.3	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.66	7.66	7.66	10.21	15.32	48.50	6.80 - 58.00	3,700	290 - 5,160	16.4	1.3 - 22.9	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Wall	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,680	330 - 5,080	16.3	1.5 - 22.5	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,680	320 - 5,080	16.3	1.4 - 22.5	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Wall	Duct	Duct	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,770	370 - 5,130	16.7	1.6 - 22.8	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Wall	7.59	7.59	7.59	10.13	15.19	48.10	6.80 - 57.20	3,670	320 - 5,070	16.3	1.4 - 22.5	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Wall	Duct	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,850	360 - 5,130	17.1	1.6 - 22.8	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Wall	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
09 + 09 + 09 + 12 + 18	Wall	Wall	Duct	Duct	Duct	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,880	400 - 5,110	17.2	1.8 - 22.7	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Wall	7.53	7.53	7.53	10.04	15.06	47.70	6.70 - 56.40	3,740	340 - 5,100	16.6	1.5 - 22.6	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Wall	Duct	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,880	400 - 5,120	17.2	1.8 - 22.7	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Wall	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,850	380 - 4,970	17.1	1.7 - 22.0	98
09 + 09 + 09 + 12 + 18	Wall	Duct	Duct	Duct	Duct	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	4,020	440 - 5,120	17.8	2.0 - 22.7	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Wall	7.47	7.47	7.47	9.96	14.94	47.30	6.70 - 55.60	3,850	380 - 4,980	17.1	1.7 - 22.1	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Wall	Duct	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	4,030	430 - 5,140	17.9	1.9 - 22.8	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Wall	7.41	7.41	7.41	9.87	14.81	46.90	6.70 - 54.80	3,970	410 - 5,060	17.6	1.8 - 22.4	98
09 + 09 + 09 + 12 + 18	Duct	Duct	Duct	Duct	Duct	7.34	7.34	7.34	9.79	14.68	46.50	6.70 - 54.00	4,190	470 - 5,160	18.6	2.1 - 22.9	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.66	7.66	7.66	12.76	12.76	48.50	6.80 - 58.00	3,830	320 - 5,300	17.0	1.4 - 23.5	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Wall	Wall	7.59	7.59	7.59	12.66	12.66	48.10	6.80 - 57.20	3,680	320 - 5,080	16.3	1.4 - 22.5	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Wall	Duct	Duct	7.53	7.53	7.53	12.55	12.55	47.70	6.70 - 56.40	3,840	340 - 5,130	17.0	1.5 - 22.8	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Wall	7.59	7.59	7.59	12.66	12.66	48.10	6.80 - 57.20	3,760	340 - 5,150	16.7	1.5 - 22.8	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Wall	Duct	7.53	7.53	7.53	12.55	12.55	47.70	6.70 - 56.40	3,750	350 - 5,100	16.6	1.6 - 22.6	98
09 + 09 + 09 + 15 + 15	Wall	Wall	Duct	Duct	Duct	7.47	7.47	7.47	12.45	12.45	47.30	6.70 - 55.60	3,880	370 - 5,130	17.2	1.6 - 22.8	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Wall	7.53	7.53	7.53	12.55	12.55	47.70	6.80 - 56.40	3,790	360 - 5,040	16.8	1.6 - 22.4	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Wall	Duct	7.47	7.47	7.47	12.45	12.45	47.30	6.70 - 55.60	3,840	380 - 4,970	17.0	1.7 - 22.0	98
09 + 09 + 09 + 15 + 15	Wall	Duct	Duct	Duct	Duct	7.41	7.41	7.41	12.34	12.34	46.90	6.70 - 54.80	4,040	410 - 5,160	17.9	1.8 - 22.9	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Wall	7.47	7.47	7.47	12.45	12.45	47.30	6.80 - 55.60	3,850	390 - 4,960	17.1	1.7 - 22.0	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Wall	Duct	7.41	7.41	7.41	12.34	12.34	46.90	6.70 - 54.80	3,960	410 - 5,050	17.6	1.8 - 22.4	98
09 + 09 + 09 + 15 + 15	Duct	Duct	Duct	Duct	Duct	7.34	7.34	7.34	12.24	12.24	46.50	6.60 - 54.00	4,230	450 - 5,220	18.8	2.0 - 23.2	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Wall	8.08	8.08	10.78	10.78	10.78	48.50	6.70 - 58.00	3,640	270 - 5,210	16.1	1.2 - 23.1	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Wall	Duct	8.02	8.02	10.69	10.69	10.69	48.10	6.70 - 57.20	3,650	310 - 5,070	16.2	1.4 - 22.5	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Wall	Duct	Duct	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	340 - 5,140	17.1	1.5 - 22.8	98
09 + 09 + 12 + 12 + 12	Wall	Wall	Duct	Duct	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,890	380 - 5,140	17.3	1.7 - 22.8	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Wall	8.02	8.02	10.69	10.69	10.69	48.10	6.70 - 57.20	3,650	300 - 5,080	16.2	1.3 - 22.5	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Wall	Duct	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	340 - 5,150	17.1	1.5 - 22.8	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Wall	Duct	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,900	380 - 5,150	17.3	1.7 - 22.8	98
09 + 09 + 12 + 12 + 12	Wall	Duct	Duct	Duct	Duct	7.82	7.82	10.42	10.42	10.42	46.90	6.70 - 54.80	4,050	420 - 5,170	18.0	1.9 - 22.9	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Wall	7.95	7.95	10.60	10.60	10.60	47.70	6.70 - 56.40	3,850	330 - 5,170	17.1	1.5 - 22.9	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Wall	Duct	7.88	7.88	10.51	10.51	10.51	47.30	6.70 - 55.60	3,910	370 - 5,170	17.3	1.6 - 22.9	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Wall	Duct	Duct	7.82	7.82	10.42	10.42	10.42	46.90	6.70 - 54.80	4,060	420 - 5,290	18.0	1.9 - 23.5	98
09 + 09 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.75	7.75	10.33	10.33	10.33	46.50	6.60 - 54.00	4,240	460 - 5,230	18.8	2.0 - 23.2	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Wall	7.66	7.66	10.21	10.21	12.76	48.50	6.80 - 58.00	3,710	290 - 5,170	16.5	1.3 - 22.9	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Wall	Duct	7.59	7.59	10.13	10.13	12.66	48.10	6.70 - 57.20	3,650	310 - 5,060	16.2	1.4 - 22.4	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Wall	7.59	7.59	10.13	10.13	12.66	48.10	6.80 - 57.20	3,690	320 - 5,080	16.4	1.4 - 22.5	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Wall	Duct	Duct	7.53	7.53	10.04	10.04	12.55	47.70	6.70 - 56.40	3,840	340 - 5,130	17.0	1.5 - 22.8	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Wall	Wall	7.53	7.53	10.04	10.04	12.55	47.70	6.80 - 56.40	3,760	360 - 5,110	16.7	1.6 - 22.7	98
09 + 09 + 12 + 12 + 15	Wall	Wall	Duct	Duct	Duct	7.47	7.4										

Combination of indoor unit	Type of indoor unit					Capacity of each indoor unit												
						Each capacity (kBTU/h)					Total capacity (kBTU/h)		Total input (W)		Total current (A)		Power factor (%)	
	A room	B room	C room	D room	E room	A room	B room	C room	D room	E room	Rating	(min. - max.)	Rating	(min. - max.)	Rating	(min. - max.)	Rating	
09 + 12 + 12 + 12 + 12	Duct	Wall	Wall	Duct	Duct	7.47	9.96	9.96	9.96	9.96	47.30	6.70 - 55.60	3,880	380 - 5,130	17.2	1.7 - 22.8	98	
09 + 12 + 12 + 12 + 12	Duct	Wall	Duct	Duct	Duct	7.41	9.87	9.87	9.87	9.87	46.90	6.70 - 54.80	4,030	420 - 5,140	17.9	1.9 - 22.8	98	
09 + 12 + 12 + 12 + 12	Duct	Duct	Duct	Duct	Duct	7.34	9.79	9.79	9.79	9.79	46.50	6.70 - 54.00	4,190	460 - 5,160	18.6	2.0 - 22.9	98	

- Notes:**
- Cooling capacity is based on 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB) (Indoor temperature), 95°FDB (35°CDB) / 75°FWB (24°CWB) (Outdoor temperature).
Heating capacity is based on 70°FDB (21°CDB) / 60°FWB (15.6°CWB) (Indoor temperature), 47°FDB (8.3°CDB) / 43°FWB (6°CWB) (Outdoor temperature).
 - The total capacity of connected indoor units is up to 58.0 kBTU/h.
 - It is not possible to have only 1 indoor unit connected. Be sure to connect at least 2 indoor units.
 - The above is the value for connecting with the following indoor units.
 - 7.0 kBTU/h class; wall mount type W series
 - 9.0 kBTU/h class; wall mount type W series or Duct type W series
 - 12.0 kBTU/h class; wall mount type W series or Duct type W series
 - 15.0 kBTU/h class; wall mount type W series or Duct type W series
 - 18.0 kBTU/h class; wall mount type W series or Duct type W series
 - 24.0 kBTU/h class; wall mount type W series or Duct type W series

Combination Capacities are based on the drawings below.

2MXS18WMVJU9	Cooling	Heating									
	3D143733	3D143726									
	3D143734	3D143729									
3MXS24WMVJU9	Cooling	Heating									
	3D143753	3D143770	3D143735	3D143751							
	3D143755	3D143772	3D143739	3D143752							
	3D143757		3D143740								
	3D143758		3D143743								
	3D143759		3D143744								
	3D143760		3D143745								
	3D143763		3D143747								
	3D143765		3D143748								
	3D143766		3D143749								
	3D143767		3D143750								
	4MXS36WMVJU9	Cooling	Heating								
		3D143957	3D143968	3D143978	3D143988	3D143998	3D143844	3D143864	3D143877	3D143933	3D143952
3D143958		3D143969	3D143979	3D143989	3D143999	3D143846	3D143865	3D143920	3D143935	3D143953	
3D143959		3D143970	3D143980	3D143990		3D143848	3D143866	3D143921	3D143936		
3D143960		3D143971	3D143981	3D143991		3D143850	3D143868	3D143922	3D143937		
3D143961		3D143972	3D143982	3D143992		3D143852	3D143870	3D143923	3D143946		
3D143962		3D143973	3D143983	3D143993		3D143853	3D143871	3D143924	3D143947		
3D143963		3D143974	3D143984	3D143994		3D143856	3D143872	3D143925	3D143948		
3D143964		3D143975	3D143985	3D143995		3D143858	3D143874	3D143926	3D143949		
3D143966		3D143976	3D143986	3D143996		3D143860	3D143875	3D143927	3D143950		
3D143967		3D143977	3D143987	3D143997		3D143862	3D143876	3D143930	3D143951		
5MXS48WVJU9		Cooling									
		3D144124	3D144135	3D144145	3D144160	3D144196	3D144210	3D144235			
		3D144125	3D144136	3D144146	3D144161	3D144197	3D144211	3D144236			
		3D144126	3D144137	3D144147	3D144163	3D144198	3D144212	3D144237			
	3D144127	3D144138	3D144254	3D144164	3D144199	3D144213	3D144238				
	3D144129	3D144139	3D144149	3D144165	3D144200	3D144214	3D144239				
	3D144130	3D144140	3D144150	3D144191	3D144201	3D144215	3D144240				
	3D144131	3D144141	3D144151	3D144192	3D144203	3D144217	3D144241				
	3D144132	3D144142	3D144157	3D144193	3D144207	3D144218	3D144242				
	3D144133	3D144143	3D144158	3D144194	3D144208	3D144220	3D144243				
	3D144134	3D144144	3D144159	3D144195	3D144209	3D144221	3D144244				
	Heating										
	3D144003	3D144014	3D144061	3D144071	3D144081	3D144091	3D144105				
	3D144005	3D144015	3D144062	3D144072	3D144082	3D144093	3D144107				
	3D144006	3D144016	3D144063	3D144073	3D144083	3D144096	3D144108				
	3D144007	3D144017	3D144064	3D144074	3D144084	3D144097	3D144111				
	3D144008	3D144018	3D144065	3D144075	3D144085	3D144098	3D144112				
	3D144009	3D144019	3D144066	3D144076	3D144086	3D144099	3D144113				
	3D144010	3D144020	3D144067	3D144077	3D144087	3D144101	3D144114				
	3D144011	3D144021	3D144068	3D144078	3D144088	3D144102	3D144115				
3D144012	3D144022	3D144069	3D144079	3D144089	3D144103	3D144117					
3D144013	3D144023	3D144070	3D144080	3D144090	3D144104	3D144118					

3. Capacity Tables

3.1 2MXS18WMVJU9 Cooling

Cooling [60 Hz, 208 - 230 V]

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W	68.0	8.40	7.00	0.47	8.78	6.88	0.48	9.16	7.32	0.49	9.35	7.83	0.50	9.91	7.59	0.51	10.10	8.09	0.52
	77.0	8.02	6.82	0.50	8.40	6.71	0.51	8.77	7.17	0.52	8.96	7.68	0.53	9.53	7.46	0.54	9.72	7.96	0.54
	86.0	7.64	6.64	0.53	8.02	6.55	0.54	8.39	7.02	0.55	8.58	7.53	0.56	9.15	7.33	0.57	9.34	7.84	0.58
	89.6	7.48	6.57	0.55	7.86	6.48	0.56	8.24	6.95	0.57	8.43	7.48	0.57	9.00	7.28	0.58	9.18	7.79	0.59
	95.0	7.26	6.47	0.57	7.63	6.39	0.58	8.01	6.86	0.59	8.20	7.39	0.59	8.77	7.20	0.60	8.96	7.72	0.61
	104.0	6.87	6.29	0.60	7.25	6.22	0.61	7.63	6.71	0.62	7.82	7.24	0.63	8.38	7.07	0.64	8.57	7.60	0.65
	109.4	6.64	6.19	0.63	7.02	6.13	0.64	7.40	6.62	0.65	7.59	7.16	0.65	8.16	7.00	0.66	8.34	7.52	0.67
114.8	6.42	6.09	0.65	6.79	6.03	0.66	7.17	6.54	0.67	7.36	7.07	0.67	7.93	6.92	0.69	8.12	7.45	0.69	
FTXS09W	68.0	10.76	8.37	0.64	11.24	8.23	0.66	11.72	8.68	0.67	11.97	9.22	0.67	12.69	8.91	0.69	12.93	9.44	0.70
	77.0	10.27	8.13	0.68	10.75	8.01	0.69	11.24	8.48	0.71	11.48	9.02	0.71	12.20	8.74	0.73	12.45	9.27	0.74
	86.0	9.78	7.90	0.72	10.26	7.79	0.74	10.75	8.28	0.75	10.99	8.83	0.76	11.71	8.57	0.77	11.96	9.10	0.78
	89.6	9.58	7.81	0.74	10.07	7.70	0.75	10.55	8.20	0.77	10.79	8.75	0.77	11.52	8.50	0.79	11.76	9.04	0.80
	95.0	9.29	7.67	0.77	9.77	7.57	0.78	10.26	8.07	0.79	10.50	8.63	0.80	11.23	8.39	0.82	11.47	8.94	0.83
	104.0	8.80	7.44	0.82	9.29	7.36	0.83	9.77	7.88	0.84	10.01	8.44	0.85	10.74	8.23	0.87	10.98	8.78	0.88
	109.4	8.51	7.31	0.85	8.99	7.23	0.86	9.48	7.76	0.87	9.72	8.33	0.88	10.44	8.13	0.90	10.69	8.68	0.91
114.8	8.22	7.17	0.88	8.70	7.10	0.89	9.18	7.64	0.91	9.42	8.21	0.91	10.15	8.03	0.93	10.39	8.59	0.94	
FDMQ09W	68.0	9.22	6.96	0.59	9.64	6.84	0.61	10.05	7.19	0.62	10.26	7.60	0.62	10.88	7.34	0.64	11.09	7.74	0.65
	77.0	8.80	6.75	0.63	9.22	6.64	0.64	9.63	7.01	0.65	9.84	7.43	0.66	10.46	7.18	0.68	10.67	7.59	0.68
	86.0	8.38	6.55	0.67	8.80	6.45	0.68	9.21	6.83	0.69	9.42	7.26	0.70	10.04	7.03	0.72	10.25	7.45	0.72
	89.6	8.21	6.47	0.69	8.63	6.38	0.70	9.04	6.76	0.71	9.25	7.19	0.72	9.87	6.97	0.73	10.08	7.39	0.74
	95.0	7.96	6.34	0.71	8.38	6.26	0.72	8.79	6.65	0.73	9.00	7.09	0.74	9.62	6.88	0.76	9.83	7.31	0.76
	104.0	7.54	6.15	0.76	7.96	6.08	0.77	8.37	6.48	0.78	8.58	6.92	0.79	9.20	6.73	0.80	9.41	7.16	0.81
	109.4	7.29	6.03	0.79	7.71	5.96	0.80	8.12	6.37	0.81	8.33	6.82	0.82	8.95	6.65	0.83	9.16	7.08	0.84
114.8	7.04	5.91	0.82	7.46	5.85	0.83	7.87	6.27	0.84	8.08	6.72	0.85	8.70	6.56	0.86	8.91	7.00	0.87	
FTXS12W	68.0	14.34	10.16	0.98	14.99	9.98	1.00	15.63	10.39	1.02	15.96	10.89	1.03	16.92	10.47	1.06	17.25	10.95	1.07
	77.0	13.69	9.82	1.04	14.34	9.66	1.06	14.98	10.09	1.08	15.30	10.60	1.09	16.27	10.22	1.12	16.59	10.71	1.13
	86.0	13.04	9.49	1.10	13.68	9.35	1.12	14.33	9.79	1.14	14.65	10.32	1.15	15.62	9.97	1.18	15.94	10.47	1.19
	89.6	12.78	9.35	1.13	13.42	9.22	1.15	14.07	9.68	1.17	14.39	10.20	1.18	15.36	9.87	1.21	15.68	10.37	1.22
	95.0	12.39	9.16	1.17	13.03	9.04	1.19	13.68	9.50	1.21	14.00	10.04	1.22	14.97	9.72	1.25	15.29	10.23	1.26
	104.0	11.74	8.83	1.25	12.38	8.73	1.27	13.03	9.22	1.29	13.35	9.76	1.30	14.32	9.47	1.33	14.64	10.00	1.34
	109.4	11.34	8.64	1.29	11.99	8.55	1.31	12.63	9.05	1.33	12.96	9.60	1.34	13.92	9.33	1.37	14.25	9.86	1.38
114.8	10.95	8.44	1.34	11.60	8.37	1.36	12.24	8.88	1.38	12.57	9.43	1.39	13.53	9.19	1.42	13.86	9.72	1.43	
FDMQ12W	68.0	12.29	9.02	0.84	12.85	8.86	0.86	13.40	9.27	0.88	13.68	9.77	0.89	14.51	9.41	0.91	14.78	9.89	0.92
	77.0	11.74	8.73	0.89	12.29	8.59	0.91	12.84	9.02	0.93	13.12	9.53	0.94	13.95	9.20	0.96	14.22	9.69	0.97
	86.0	11.18	8.45	0.95	11.73	8.33	0.97	12.28	8.78	0.98	12.56	9.30	0.99	13.39	9.00	1.02	13.66	9.50	1.02
	89.6	10.95	8.34	0.97	11.51	8.23	0.99	12.06	8.68	1.01	12.34	9.20	1.01	13.16	8.91	1.04	13.44	9.42	1.05
	95.0	10.62	8.18	1.01	11.17	8.07	1.03	11.72	8.54	1.04	12.00	9.06	1.05	12.83	8.79	1.08	13.11	9.30	1.08
	104.0	10.06	7.91	1.07	10.61	7.82	1.09	11.16	8.30	1.11	11.44	8.84	1.12	12.27	8.59	1.14	12.55	9.11	1.15
	109.4	9.72	7.75	1.11	10.28	7.67	1.13	10.83	8.16	1.15	11.11	8.70	1.16	11.94	8.47	1.18	12.21	8.99	1.19
114.8	9.39	7.59	1.16	9.94	7.52	1.17	10.49	8.02	1.19	10.77	8.56	1.20	11.60	8.35	1.22	11.88	8.88	1.23	
FTXS15W	68.0	17.93	13.90	1.13	18.74	13.66	1.15	19.54	14.41	1.18	19.94	15.30	1.19	21.15	14.78	1.22	21.56	15.65	1.23
	77.0	17.11	13.51	1.20	17.92	13.29	1.22	18.73	14.07	1.25	19.13	14.97	1.26	20.34	14.49	1.29	20.74	15.37	1.30
	86.0	16.30	13.12	1.27	17.11	12.93	1.30	17.91	13.73	1.32	18.31	14.64	1.33	19.52	14.20	1.36	19.93	15.09	1.38
	89.6	15.97	12.96	1.31	16.78	12.78	1.33	17.59	13.60	1.35	17.99	14.51	1.36	19.20	14.09	1.40	19.60	14.98	1.41
	95.0	15.48	12.73	1.36	16.29	12.57	1.38	17.10	13.40	1.40	17.50	14.32	1.41	18.71	13.92	1.45	19.11	14.82	1.46
	104.0	14.67	12.35	1.44	15.48	12.21	1.46	16.28	13.06	1.49	16.69	14.00	1.50	17.89	13.64	1.53	18.30	14.55	1.54
	109.4	14.18	12.12	1.50	14.99	12.00	1.52	15.79	12.87	1.54	16.20	13.81	1.55	17.41	13.47	1.59	17.81	14.39	1.60
114.8	13.69	11.90	1.55	14.50	11.79	1.58	15.30	12.67	1.60	15.71	13.62	1.61	16.92	13.30	1.64	17.32	14.23	1.66	
FDMQ15W	68.0	15.98	11.36	1.22	16.70	11.16	1.24	17.42	11.62	1.27	17.78	12.19	1.28	18.86	11.72	1.32	19.22	12.27	1.33
	77.0	15.26	10.98	1.29	15.97	10.80	1.32	16.69	11.29	1.34	17.05	11.87	1.35	18.13	11.44	1.39	18.49	12.00	1.40
	86.0	14.53	10.61	1.37	15.25	10.45	1.40	15.97	10.96	1.42	16.33	11.55	1.43	17.40	11.16	1.47	17.76	11.73	1.48
	89.6	14.24	10.46	1.41	14.96	10.32	1.43	15.68	10.83	1.46	16.04	11.43	1.47	17.11	11.05	1.51	17.47	11.62	1.52
	95.0	13.80	10.24	1.46	14.52	10.11	1.49	15.24	10.64	1.51	15.60	11.24	1.52	16.68	10.89	1.56	17.04	11.46	1.57
	104.0	13.08	9.88	1.55	13.80	9.77	1.58	14.51	10.32	1.60	14.87	10.93	1.61	15.95	10.61	1.65	16.31	11.20	1.66
	109.4	12.64	9.66	1.61	13.36	9.57	1.64	14.08	10.13	1.66	14.44	10.75	1.67	15.52	10.45	1.71	15.88	11.05	1.72
114.8	12.21	9.45	1.67	12.92	9.37	1.70	13.64	9.94	1.72	14.00	10.57	1.74	15.08	10.29	1.77	15.44	10.90	1.78	
CTXS07W + CTXS07W	68.0	16.70	13.94	1.00	17.45	13.71	1.02	18.20	14.60	1.04	18.58	15.61	1.05	19.70	15.14	1.08	20.08	16.14	1.09
	77.0	15.94	13.59	1.06	16.69	13.38	1.08	17.44	14.29	1.10	17.82	15.32	1.11	18.94	14.88	1.14	19.32	15.89	1.14
	86.0	15.18	13.24	1.12	15.93	13.06	1.14	16.68	13.99	1.16	17.06	15.03	1.17	18.19	14.62	1.20	18.56	15.64	1.21
	89.6	14.88	13.10	1.15	15.63	12.93	1.17	16.38	13.87	1.19	16.76	14.91	1.20	17.88	14.52	1.23	18.26	15.54	1.24
	95.0	14.42	12.89	1.19	15.17	12.73	1.21	15.92	13.69	1.23	16.30	14.74	1.24	17.43	14.37	1.27	17.80	15.40	1.28
	104.0	13.66	12.55	1.27	14.41	12.41	1.29	15.17	13.39	1.31	15.54	14.45	1.32	16.67	14.11	1.35	17.04	15.16	1.36
	109.4	13.21	12.35	1.32	13.96	12.22	1.34	14.71	13.21	1.36	15.09	14.28	1.37	16.21	13.96	1.40	16.59	15.01	1.41
114.8	12.75	12.14																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FTXS09W	68.0	19.16	15.36	1.28	20.02	15.10	1.31	20.88	16.00	1.34	21.31	17.04	1.35	22.60	16.49	1.39	23.04	17.52	1.40
	77.0	18.29	14.95	1.36	19.15	14.71	1.39	20.01	15.64	1.41	20.44	16.70	1.43	21.73	16.19	1.46	22.16	17.23	1.48
	86.0	17.42	14.54	1.45	18.28	14.33	1.47	19.14	15.29	1.50	19.57	16.35	1.51	20.86	15.89	1.55	21.29	16.94	1.56
	89.6	17.07	14.37	1.48	17.93	14.18	1.51	18.79	15.14	1.53	19.22	16.22	1.55	20.51	15.77	1.58	20.95	16.82	1.60
	95.0	16.55	14.13	1.54	17.41	13.95	1.56	18.27	14.93	1.59	18.70	16.02	1.60	19.99	15.59	1.64	20.42	16.65	1.65
	104.0	15.68	13.73	1.64	16.54	13.58	1.66	17.40	14.59	1.69	17.83	15.68	1.70	19.12	15.29	1.74	19.55	16.37	1.75
	109.4	15.15	13.49	1.70	16.01	13.35	1.72	16.88	14.38	1.75	17.31	15.48	1.76	18.60	15.12	1.80	19.03	16.20	1.81
CTXS07W + FDMQ09W	68.0	18.13	14.18	1.37	18.95	13.94	1.39	19.76	14.73	1.42	20.17	15.64	1.43	21.40	15.13	1.47	21.80	16.02	1.49
	77.0	17.31	13.79	1.45	18.13	13.57	1.47	18.94	14.38	1.50	19.35	15.31	1.52	20.57	14.83	1.56	20.98	15.74	1.57
	86.0	16.49	13.40	1.54	17.30	13.20	1.56	18.12	14.04	1.59	18.52	14.98	1.60	19.75	14.54	1.65	20.16	15.47	1.66
	89.6	16.16	13.24	1.57	16.97	13.06	1.60	17.79	13.90	1.63	18.19	14.85	1.64	19.42	14.43	1.68	19.83	15.36	1.70
	95.0	15.66	13.01	1.63	16.48	12.84	1.66	17.29	13.70	1.69	17.70	14.66	1.70	18.92	14.26	1.74	19.33	15.19	1.76
	104.0	14.84	12.62	1.73	15.65	12.48	1.77	16.47	13.37	1.79	16.88	14.34	1.81	18.10	13.97	1.85	18.51	14.92	1.86
	109.4	14.34	12.39	1.80	15.16	12.27	1.83	15.97	13.17	1.86	16.38	14.14	1.87	17.60	13.80	1.91	18.01	14.76	1.93
CTXS07W + FTXS12W	68.0	21.51	16.48	1.60	22.48	16.19	1.63	23.45	17.05	1.66	23.93	18.07	1.68	25.38	17.46	1.73	25.87	18.45	1.74
	77.0	20.54	16.00	1.69	21.50	15.74	1.73	22.47	16.64	1.76	22.96	17.67	1.77	24.41	17.10	1.82	24.89	18.11	1.84
	86.0	19.56	15.53	1.80	20.53	15.30	1.83	21.49	16.23	1.86	21.98	17.28	1.88	23.43	16.75	1.93	23.91	17.78	1.94
	89.6	19.17	15.34	1.84	20.14	15.13	1.88	21.10	16.06	1.91	21.59	17.12	1.92	23.04	16.62	1.97	23.52	17.64	1.99
	95.0	18.58	15.06	1.91	19.55	14.87	1.94	20.52	15.82	1.98	21.00	16.89	1.99	22.45	16.41	2.04	22.94	17.45	2.06
	104.0	17.60	14.60	2.03	18.57	14.43	2.07	19.54	15.42	2.10	20.02	16.50	2.11	21.47	16.07	2.16	21.96	17.12	2.18
	109.4	17.02	14.33	2.11	17.98	14.18	2.14	18.95	15.18	2.18	19.44	16.27	2.19	20.89	15.86	2.24	21.37	16.93	2.26
CTXS07W + FDMQ12W	68.0	20.59	15.93	1.67	21.52	15.65	1.70	22.44	16.51	1.74	22.91	17.51	1.75	24.30	16.92	1.80	24.76	17.91	1.82
	77.0	19.66	15.47	1.77	20.58	15.23	1.80	21.51	16.11	1.84	21.97	17.13	1.85	23.36	16.59	1.90	23.82	17.58	1.92
	86.0	18.72	15.02	1.88	19.65	14.81	1.91	20.57	15.72	1.95	21.04	16.76	1.96	22.42	16.26	2.01	22.89	17.27	2.03
	89.6	18.35	14.85	1.93	19.27	14.64	1.96	20.20	15.57	1.99	20.66	16.61	2.01	22.05	16.13	2.06	22.51	17.14	2.08
	95.0	17.78	14.58	2.00	18.71	14.39	2.03	19.64	15.34	2.07	20.10	16.38	2.08	21.49	15.93	2.13	21.95	16.95	2.15
	104.0	16.85	14.14	2.13	17.78	13.98	2.16	18.70	14.95	2.19	19.16	16.02	2.21	20.55	15.60	2.26	21.02	16.64	2.28
	109.4	16.29	13.88	2.21	17.21	13.74	2.24	18.14	14.73	2.27	18.60	15.80	2.29	19.99	15.41	2.34	20.45	16.46	2.36
CTXS07W + FTXS15W	68.0	21.51	18.62	1.27	22.48	18.32	1.29	23.45	19.59	1.32	23.93	21.01	1.33	25.38	20.40	1.37	25.87	21.81	1.38
	77.0	20.54	18.18	1.35	21.50	17.90	1.37	22.47	19.20	1.40	22.96	20.64	1.41	24.41	20.07	1.45	24.89	21.50	1.46
	86.0	19.56	17.73	1.43	20.53	17.49	1.45	21.49	18.81	1.48	21.98	20.27	1.49	23.43	19.75	1.53	23.91	21.19	1.54
	89.6	19.17	17.56	1.46	20.14	17.32	1.49	21.10	18.66	1.51	21.59	20.12	1.53	23.04	19.62	1.56	23.52	21.06	1.58
	95.0	18.58	17.29	1.52	19.55	17.08	1.54	20.52	18.43	1.57	21.00	19.90	1.58	22.45	19.42	1.62	22.94	20.88	1.63
	104.0	17.60	16.85	1.62	18.57	16.67	1.64	19.54	18.05	1.67	20.02	19.54	1.68	21.47	19.10	1.72	21.96	20.57	1.73
	109.4	17.02	16.59	1.68	17.98	16.43	1.70	18.95	17.83	1.73	19.44	19.32	1.74	20.89	18.91	1.78	21.37	20.39	1.79
CTXS07W + FDMQ15W	68.0	20.59	16.43	1.52	21.52	16.15	1.55	22.44	17.11	1.58	22.91	18.21	1.59	24.30	17.62	1.64	24.76	18.71	1.65
	77.0	19.66	15.99	1.61	20.58	15.74	1.64	21.51	16.72	1.67	21.97	17.84	1.68	23.36	17.30	1.73	23.82	18.39	1.75
	86.0	18.72	15.55	1.71	19.65	15.32	1.74	20.57	16.34	1.77	21.04	17.47	1.78	22.42	16.97	1.83	22.89	18.08	1.84
	89.6	18.35	15.37	1.75	19.27	15.16	1.78	20.20	16.18	1.81	20.66	17.32	1.83	22.05	16.84	1.87	22.51	17.96	1.89
	95.0	17.78	15.11	1.82	18.71	14.92	1.85	19.64	15.96	1.88	20.10	17.11	1.89	21.49	16.65	1.94	21.95	17.77	1.95
	104.0	16.85	14.68	1.93	17.78	14.51	1.96	18.70	15.58	1.99	19.16	16.74	2.01	20.55	16.33	2.05	21.02	17.47	2.07
	109.4	16.29	14.42	2.01	17.21	14.27	2.04	18.14	15.36	2.07	18.60	16.53	2.08	19.99	16.14	2.13	20.45	17.29	2.14
FTXS09W + FTXS09W	68.0	21.51	16.74	1.60	22.48	16.45	1.63	23.45	17.37	1.66	23.93	18.44	1.68	25.38	17.82	1.73	25.87	18.87	1.74
	77.0	20.54	16.27	1.69	21.50	16.01	1.73	22.47	16.96	1.76	22.96	18.04	1.77	24.41	17.48	1.82	24.89	18.54	1.84
	86.0	19.56	15.80	1.80	20.53	15.57	1.83	21.49	16.55	1.86	21.98	17.65	1.88	23.43	17.13	1.93	23.91	18.21	1.94
	89.6	19.17	15.62	1.84	20.14	15.40	1.88	21.10	16.39	1.91	21.59	17.50	1.92	23.04	16.99	1.97	23.52	18.08	1.99
	95.0	18.58	15.34	1.91	19.55	15.14	1.94	20.52	16.15	1.98	21.00	17.27	1.99	22.45	16.79	2.04	22.94	17.88	2.06
	104.0	17.60	14.88	2.03	18.57	14.72	2.07	19.54	15.75	2.10	20.02	16.88	2.11	21.47	16.45	2.16	21.96	17.56	2.18
	109.4	17.02	14.61	2.11	17.98	14.46	2.14	18.95	15.52	2.18	19.44	16.66	2.19	20.89	16.25	2.24	21.37	17.37	2.26
FTXS09W + FDMQ09W	68.0	20.59	15.63	1.69	21.52	15.36	1.72	22.44	16.16	1.75	22.91	17.10	1.77	24.30	16.51	1.82	24.76	17.43	1.84
	77.0	19.66	15.17	1.79	20.58	14.93	1.82	21.51	15.75	1.86	21.97	16.72	1.87	23.36	16.17	1.92	23.82	17.11	1.94
	86.0	18.72	14.71	1.90	19.65	14.50	1.93	20.57	15.36	1.97	21.04	16.33	1.98	22.42	15.83	2.03	22.89	16.78	2.05
	89.6	18.35	14.53	1.95	19.27	14.33	1.98	20.20	15.20	2.01	20.66	16.18	2.03	22.05	15.70	2.08	22.51	16.66	2.10
	95.0	17.78	14.27	2.02	18.71	14.08	2.05	19.64	14.97	2.09	20.10	15.96	2.10	21.49	15.50	2.15	21.95	16.47	2.17
	104.0	16.85	13.82	2.15	17.78	13.67	2.18	18.70	14.58	2.21	19.16	15.58	2.23	20.55	15.17	2.28	21.02	16.15	2.30
	109.4	16.29	13.56	2.23	17.21	13.42	2.26	18.14	14.35	2.30	18.60	15.36	2.31	19.99	14.98	2.36	20.45	15.96	2.38
FDMQ09W + FDMQ09W	68.0	19.57	14.48	1.78	20.45	14.22	1.82	21.33	14.91	1.85	21.77	15.73	1.87	23.09	15.17	1.92	23.53	15.96	1.94
	77.0	18.68	14.03	1.89	19.56	13.81	1.93	20.44	14.52	1.96	20.88	15.35	1.98	22.20	14.84	2.03	22.64	15.64	2.05
	86.0	17.79	13.59	2.01	18.67	13.39	2.04	19.55	14.13	2.08	19.99	14.98	2.10	21.31	14.51	2.15	21.75	15.33	2.17
	89.6	17.43	13.42	2.06	18.31	13.23	2.09	19.19	13.98	2.13	19.63	14.84	2.15	20.95	14.38	2.20	21.39	15.21	2.22
	95.0	16.90	13.16	2.13	17.78	12.99	2.17	18.66	13.75	2.20	19.10	14.62	2.22	20.42	14				

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS12W	68.0	21.51	16.72	1.55	22.48	16.43	1.58	23.45	17.34	1.61	23.93	18.41	1.63	25.38	17.79	1.67	25.87	18.83	1.69
	77.0	20.54	16.25	1.64	21.50	15.99	1.67	22.47	16.93	1.70	22.96	18.01	1.72	24.41	17.44	1.77	24.89	18.50	1.78
	86.0	19.56	15.78	1.74	20.53	15.55	1.78	21.49	16.52	1.81	21.98	17.62	1.82	23.43	17.10	1.87	23.91	18.17	1.88
	89.6	19.17	15.59	1.79	20.14	15.38	1.82	21.10	16.36	1.85	21.59	17.47	1.86	23.04	16.96	1.91	23.52	18.04	1.93
	95.0	18.58	15.32	1.85	19.55	15.12	1.89	20.52	16.12	1.92	21.00	17.23	1.93	22.45	16.76	1.98	22.94	17.84	1.99
	104.0	17.60	14.86	1.97	18.57	14.69	2.00	19.54	15.72	2.04	20.02	16.85	2.05	21.47	16.42	2.10	21.96	17.52	2.11
	109.4	17.02	14.59	2.05	17.98	14.44	2.08	18.95	15.49	2.11	19.44	16.62	2.13	20.89	16.22	2.17	21.37	17.33	2.19
114.8	16.43	14.32	2.13	17.40	14.18	2.16	18.37	15.25	2.19	18.85	16.40	2.20	20.30	16.02	2.25	20.78	17.14	2.27	
FTXS09W + FDMQ12W	68.0	20.59	16.17	1.61	21.52	15.89	1.65	22.44	16.80	1.68	22.91	17.85	1.69	24.30	17.26	1.74	24.76	18.29	1.76
	77.0	19.66	15.72	1.71	20.58	15.47	1.74	21.51	16.41	1.78	21.97	17.48	1.79	23.36	16.93	1.84	23.82	17.98	1.86
	86.0	18.72	15.28	1.82	19.65	15.06	1.85	20.57	16.02	1.88	21.04	17.10	1.90	22.42	16.60	1.95	22.89	17.66	1.96
	89.6	18.35	15.10	1.86	19.27	14.89	1.89	20.20	15.87	1.93	20.66	16.96	1.94	22.05	16.47	1.99	22.51	17.54	2.01
	95.0	17.78	14.84	1.93	18.71	14.65	1.96	19.64	15.64	2.00	20.10	16.74	2.01	21.49	16.28	2.06	21.95	17.35	2.08
	104.0	16.85	14.40	2.06	17.78	14.24	2.09	18.70	15.26	2.12	19.16	16.37	2.14	20.55	15.96	2.18	21.02	17.05	2.20
	109.4	16.29	14.14	2.13	17.21	14.00	2.17	18.14	15.03	2.20	18.60	16.15	2.21	19.99	15.77	2.26	20.45	16.86	2.28
114.8	15.73	13.89	2.21	16.65	13.76	2.25	17.58	14.81	2.28	18.04	15.94	2.30	19.43	15.58	2.34	19.89	16.68	2.36	
FDMQ09W + FTXS12W	68.0	20.59	15.61	1.66	21.52	15.33	1.70	22.44	16.13	1.73	22.91	17.07	1.75	24.30	16.48	1.79	24.76	17.40	1.81
	77.0	19.66	15.15	1.76	20.58	14.90	1.80	21.51	15.73	1.83	21.97	16.68	1.85	23.36	16.14	1.89	23.82	17.07	1.91
	86.0	18.72	14.69	1.87	19.65	14.48	1.90	20.57	15.33	1.94	21.04	16.30	1.95	22.42	15.80	2.00	22.89	16.75	2.02
	89.6	18.35	14.51	1.92	19.27	14.31	1.95	20.20	15.17	1.98	20.66	16.15	2.00	22.05	15.67	2.05	22.51	16.62	2.07
	95.0	17.78	14.24	1.99	18.71	14.06	2.02	19.64	14.94	2.06	20.10	15.92	2.07	21.49	15.47	2.12	21.95	16.43	2.14
	104.0	16.85	13.80	2.12	17.78	13.64	2.15	18.70	14.55	2.18	19.16	15.55	2.20	20.55	15.14	2.25	21.02	16.11	2.27
	109.4	16.29	13.53	2.20	17.21	13.39	2.23	18.14	14.32	2.26	18.60	15.33	2.28	19.99	14.94	2.33	20.45	15.93	2.35
114.8	15.73	13.27	2.28	16.65	13.15	2.31	17.58	14.09	2.35	18.04	15.11	2.36	19.43	14.75	2.41	19.89	15.74	2.43	
FDMQ09W + FDMQ12W	68.0	19.57	15.00	1.74	20.45	14.74	1.78	21.33	15.53	1.81	21.77	16.46	1.83	23.09	15.90	1.88	23.53	16.81	1.90
	77.0	18.68	14.57	1.85	19.56	14.34	1.88	20.44	15.15	1.92	20.88	16.10	1.93	22.20	15.58	1.99	22.64	16.50	2.00
	86.0	17.79	14.14	1.96	18.67	13.94	2.00	19.55	14.78	2.03	19.99	15.74	2.05	21.31	15.26	2.10	21.75	16.20	2.12
	89.6	17.43	13.97	2.01	18.31	13.78	2.04	19.19	14.63	2.08	19.63	15.60	2.10	20.95	15.14	2.15	21.39	16.08	2.17
	95.0	16.90	13.72	2.09	17.78	13.54	2.12	18.66	14.41	2.15	19.10	15.38	2.17	20.42	14.95	2.22	20.86	15.90	2.24
	104.0	16.01	13.30	2.22	16.89	13.15	2.25	17.77	14.05	2.29	18.21	15.03	2.31	19.53	14.64	2.36	19.97	15.60	2.37
	109.4	15.48	13.05	2.30	16.36	12.91	2.34	17.24	13.83	2.37	17.68	14.82	2.39	19.00	14.46	2.44	19.44	15.42	2.46
114.8	14.94	12.80	2.39	15.82	12.68	2.43	16.70	13.61	2.46	17.14	14.62	2.48	18.46	14.27	2.53	18.90	15.25	2.55	
FTXS09W + FTXS15W	68.0	21.51	18.89	1.24	22.48	18.58	1.27	23.45	19.90	1.29	23.93	21.37	1.31	25.38	20.76	1.34	25.87	22.22	1.36
	77.0	20.54	18.44	1.32	21.50	18.17	1.34	22.47	19.51	1.37	22.96	21.00	1.38	24.41	20.43	1.42	24.89	21.91	1.43
	86.0	19.56	18.00	1.40	20.53	17.76	1.43	21.49	19.13	1.45	21.98	20.63	1.46	23.43	20.11	1.50	23.91	21.60	1.51
	89.6	19.17	17.83	1.44	20.14	17.59	1.46	21.10	18.98	1.49	21.59	20.49	1.50	23.04	19.98	1.53	23.52	21.48	1.55
	95.0	18.58	17.56	1.49	19.55	17.35	1.51	20.52	18.75	1.54	21.00	20.27	1.55	22.45	19.79	1.59	22.94	21.29	1.60
	104.0	17.60	17.13	1.58	18.57	16.94	1.61	19.54	18.37	1.63	20.02	19.91	1.65	21.47	19.47	1.68	21.96	20.99	1.70
	109.4	17.02	16.87	1.65	17.98	16.70	1.67	18.95	18.15	1.69	19.44	19.44	1.71	20.89	19.28	1.74	21.37	20.81	1.76
114.8	16.43	16.43	1.71	17.40	16.46	1.73	18.37	17.92	1.76	18.85	18.85	1.77	20.30	19.09	1.81	20.78	20.62	1.82	
FTXS09W + FDMQ15W	68.0	20.59	16.68	1.49	21.52	16.40	1.52	22.44	17.40	1.55	22.91	18.56	1.57	24.30	17.97	1.61	24.76	19.10	1.63
	77.0	19.66	16.24	1.58	20.58	15.99	1.61	21.51	17.02	1.64	21.97	18.19	1.66	23.36	17.64	1.70	23.82	18.79	1.72
	86.0	18.72	15.81	1.68	19.65	15.58	1.71	20.57	16.64	1.74	21.04	17.82	1.76	22.42	17.32	1.80	22.89	18.48	1.82
	89.6	18.35	15.63	1.72	19.27	15.42	1.75	20.20	16.49	1.78	20.66	17.68	1.80	22.05	17.19	1.84	22.51	18.36	1.86
	95.0	17.78	15.37	1.79	18.71	15.18	1.82	19.64	16.26	1.85	20.10	17.46	1.86	21.49	17.00	1.91	21.95	18.18	1.92
	104.0	16.85	14.94	1.90	17.78	14.78	1.93	18.70	15.89	1.96	19.16	17.10	1.98	20.55	16.69	2.02	21.02	17.88	2.04
	109.4	16.29	14.69	1.97	17.21	14.54	2.00	18.14	15.67	2.03	18.60	16.89	2.05	19.99	16.50	2.09	20.45	17.70	2.11
114.8	15.73	14.43	2.05	16.65	14.30	2.08	17.58	15.45	2.11	18.04	16.68	2.12	19.43	16.31	2.17	19.89	17.52	2.18	
FDMQ09W + FTXS15W	68.0	20.59	17.74	1.32	21.52	17.45	1.35	22.44	18.65	1.38	22.91	20.00	1.39	24.30	19.41	1.43	24.76	20.75	1.44
	77.0	19.66	17.31	1.40	20.58	17.05	1.43	21.51	18.27	1.46	21.97	19.64	1.47	23.36	19.10	1.51	23.82	20.44	1.52
	86.0	18.72	16.89	1.49	19.65	16.65	1.52	20.57	17.91	1.54	21.04	19.28	1.56	22.42	18.78	1.60	22.89	20.15	1.61
	89.6	18.35	16.72	1.53	19.27	16.49	1.55	20.20	17.76	1.58	20.66	19.14	1.59	22.05	18.66	1.63	22.51	20.03	1.65
	95.0	17.78	16.46	1.59	18.71	16.26	1.61	19.64	17.54	1.64	20.10	18.93	1.65	21.49	18.47	1.69	21.95	19.85	1.70
	104.0	16.85	16.04	1.69	17.78	15.87	1.71	18.70	17.18	1.74	19.16	18.58	1.75	20.55	18.17	1.79	21.02	19.56	1.81
	109.4	16.29	15.80	1.75	17.21	15.64	1.78	18.14	16.96	1.80	18.60	18.38	1.82	19.99	17.98	1.86	20.45	19.38	1.87
114.8	15.73	15.55	1.82	16.65	15.40	1.84	17.58	16.74	1.87	18.04	18.04	1.88	19.43	17.80	1.92	19.89	19.21	1.94	
FDMQ09W + FDMQ15W	68.0	19.57	15.51	1.58	20.45	15.24	1.61	21.33	16.13	1.64	21.77	17.16	1.66	23.09	16.60	1.71	23.53	17.60	1.72
	77.0	18.68	15.08	1.68	19.56	14.84	1.71	20.44	15.76	1.74	20.88	16.80	1.76	22.20	16.28	1.80	22.64	17.31	1.82
	86.0	17.79	14.66	1.78	18.67	14.45	1.81	19.55	15.39	1.84	19.99	16.45	1.86	21.31	15.97	1.91	21.75	17.01	1.92
	89.6	17.43	14.49	1.82	18.31	14.29	1.86	19.19	15.25	1.89	19.63	16.31	1.90	20.95	15.85	1.95	21.39	16.89	1.97
	95.0	16.90	14.24	1.89	17.78	14.06	1.92	18.66	15.03	1.96	19.10	16.10	1.97	20.42	15.67	2.02			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS12W + FDMQ12W	68.0	20.59	16.15	1.59	21.52	15.87	1.62	22.44	16.77	1.65	22.91	17.82	1.67	24.30	17.23	1.72	24.76	18.26	1.73
	77.0	19.66	15.70	1.69	20.58	15.45	1.72	21.51	16.38	1.75	21.97	17.44	1.76	23.36	16.90	1.81	23.82	17.94	1.83
	86.0	18.72	15.25	1.79	19.65	15.03	1.82	20.57	15.99	1.85	21.04	17.07	1.87	22.42	16.57	1.92	22.89	17.63	1.93
	89.6	18.35	15.08	1.83	19.27	14.87	1.87	20.20	15.84	1.90	20.66	16.92	1.91	22.05	16.44	1.96	22.51	17.50	1.98
	95.0	17.78	14.81	1.90	18.71	14.62	1.93	19.64	15.61	1.97	20.10	16.70	1.98	21.49	16.25	2.03	21.95	17.32	2.05
	104.0	16.85	14.38	2.02	17.78	14.21	2.06	18.70	15.23	2.09	19.16	16.34	2.10	20.55	15.92	2.15	21.02	17.01	2.17
	109.4	16.29	14.12	2.10	17.21	13.97	2.13	18.14	15.00	2.16	18.60	16.12	2.18	19.99	15.73	2.23	20.45	16.82	2.24
114.8	15.73	13.86	2.18	16.65	13.73	2.21	17.58	14.78	2.25	18.04	15.90	2.26	19.43	15.54	2.31	19.89	16.64	2.32	
FDMQ12W + FDMQ12W	68.0	19.57	15.55	1.64	20.45	15.29	1.67	21.33	16.18	1.70	21.77	17.22	1.72	23.09	16.66	1.77	23.53	17.68	1.79
	77.0	18.68	15.13	1.74	19.56	14.89	1.77	20.44	15.81	1.80	20.88	16.87	1.82	22.20	16.35	1.87	22.64	17.38	1.88
	86.0	17.79	14.71	1.84	18.67	14.50	1.88	19.55	15.45	1.91	19.99	16.51	1.93	21.31	16.04	1.97	21.75	17.08	1.99
	89.6	17.43	14.54	1.89	18.31	14.34	1.92	19.19	15.30	1.95	19.63	16.37	1.97	20.95	15.92	2.02	21.39	16.97	2.04
	95.0	16.90	14.29	1.96	17.78	14.11	1.99	18.66	15.09	2.03	19.10	16.17	2.04	20.42	15.73	2.09	20.86	16.79	2.11
	104.0	16.01	13.88	2.09	16.89	13.73	2.12	17.77	14.73	2.15	18.21	15.82	2.17	19.53	15.43	2.22	19.97	16.50	2.23
	109.4	15.48	13.64	2.17	16.36	13.50	2.20	17.24	14.52	2.23	17.68	15.62	2.25	19.00	15.25	2.30	19.44	16.33	2.31
114.8	14.94	13.39	2.25	15.82	13.27	2.28	16.70	14.31	2.31	17.14	15.41	2.33	18.46	15.07	2.38	18.90	16.16	2.39	

Symbols:

- EDB : Entering dry bulb temp. (°F)
- EWB : Entering wet bulb temp. (°F)
- TC : Total capacity (kBtu/h)
- SHC : Sensible heat capacity (kBtu/h)
- PI : Power input (kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

3.2 2MXS18WMVJU9 Heating Heating [60 Hz, 208 - 230 V]

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W	60.8	5.44	0.57	6.54	0.60	7.63	0.63	8.73	0.66	10.04	0.69	10.92	0.72	12.01	0.75
	64.4	5.31	0.58	6.40	0.61	7.50	0.64	8.59	0.66	9.91	0.70	10.78	0.72	11.88	0.75
	68.0	5.17	0.58	6.27	0.61	7.36	0.64	8.46	0.67	9.77	0.71	10.65	0.73	11.75	0.76
	70.0	5.10	0.59	6.20	0.62	7.29	0.65	8.39	0.67	9.70	0.71	10.58	0.73	11.67	0.76
	71.6	5.04	0.59	6.14	0.62	7.23	0.65	8.33	0.68	9.64	0.71	10.52	0.74	11.61	0.77
	75.2	4.91	0.60	6.00	0.63	7.10	0.65	8.19	0.68	9.51	0.72	10.38	0.74	11.48	0.77
FTXS09W	60.8	7.01	0.74	8.42	0.78	9.84	0.82	11.25	0.85	12.94	0.90	14.07	0.93	15.48	0.97
	64.4	6.84	0.75	8.25	0.79	9.66	0.82	11.07	0.86	12.77	0.91	13.90	0.94	15.31	0.98
	68.0	6.67	0.76	8.08	0.79	9.49	0.83	10.90	0.87	12.60	0.92	13.73	0.95	15.14	0.98
	70.0	6.57	0.76	7.98	0.80	9.39	0.84	10.81	0.87	12.50	0.92	13.63	0.95	15.04	0.99
	71.6	6.50	0.76	7.91	0.80	9.32	0.84	10.73	0.88	12.42	0.92	13.55	0.95	14.96	0.99
	75.2	6.32	0.77	7.73	0.81	9.15	0.85	10.56	0.89	12.25	0.93	13.38	0.96	14.79	1.00
FDMQ09W	60.8	7.01	0.89	8.42	0.94	9.84	0.98	11.25	1.03	12.94	1.08	14.07	1.12	15.48	1.17
	64.4	6.84	0.90	8.25	0.95	9.66	0.99	11.07	1.04	12.77	1.09	13.90	1.13	15.31	1.18
	68.0	6.67	0.91	8.08	0.96	9.49	1.00	10.90	1.05	12.60	1.10	13.73	1.14	15.14	1.19
	70.0	6.57	0.92	7.98	0.96	9.39	1.01	10.81	1.06	12.50	1.11	13.63	1.15	15.04	1.19
	71.6	6.50	0.92	7.91	0.97	9.32	1.01	10.73	1.06	12.42	1.11	13.55	1.15	14.96	1.20
	75.2	6.32	0.93	7.73	0.98	9.15	1.02	10.56	1.07	12.25	1.12	13.38	1.16	14.79	1.21
FTXS12W	60.8	9.37	1.02	11.25	1.07	13.14	1.13	15.03	1.18	17.29	1.24	18.80	1.28	20.68	1.33
	64.4	9.14	1.03	11.02	1.08	12.91	1.14	14.80	1.19	17.06	1.25	18.57	1.29	20.45	1.35
	68.0	8.91	1.04	10.79	1.10	12.68	1.15	14.57	1.20	16.83	1.26	18.34	1.31	20.22	1.36
	70.0	8.78	1.05	10.67	1.10	12.55	1.15	14.44	1.21	16.70	1.27	18.21	1.31	20.09	1.36
	71.6	8.68	1.06	10.56	1.11	12.45	1.16	14.33	1.21	16.60	1.28	18.11	1.32	19.99	1.37
	75.2	8.45	1.07	10.33	1.12	12.22	1.17	14.10	1.22	16.37	1.29	17.88	1.33	19.76	1.38
FDMQ12W	60.8	9.37	1.17	11.25	1.23	13.14	1.29	15.03	1.35	17.29	1.43	18.80	1.47	20.68	1.53
	64.4	9.14	1.19	11.02	1.25	12.91	1.31	14.80	1.37	17.06	1.44	18.57	1.49	20.45	1.55
	68.0	8.91	1.20	10.79	1.26	12.68	1.32	14.57	1.38	16.83	1.45	18.34	1.50	20.22	1.56
	70.0	8.78	1.21	10.67	1.27	12.55	1.33	14.44	1.39	16.70	1.46	18.21	1.51	20.09	1.57
	71.6	8.68	1.21	10.56	1.27	12.45	1.33	14.33	1.39	16.60	1.47	18.11	1.51	19.99	1.57
	75.2	8.45	1.23	10.33	1.29	12.22	1.35	14.10	1.41	16.37	1.48	17.88	1.53	19.76	1.59
FTXS15W	60.8	11.67	1.24	14.02	1.30	16.37	1.37	18.72	1.43	21.53	1.50	23.41	1.56	25.76	1.62
	64.4	11.38	1.25	13.73	1.32	16.08	1.38	18.43	1.44	21.25	1.52	23.13	1.57	25.47	1.63
	68.0	11.10	1.27	13.44	1.33	15.79	1.39	18.14	1.46	20.96	1.53	22.84	1.58	25.19	1.65
	70.0	10.94	1.27	13.28	1.34	15.63	1.40	17.98	1.46	20.80	1.54	22.68	1.59	25.03	1.65
	71.6	10.81	1.28	13.16	1.34	15.51	1.41	17.85	1.47	20.67	1.55	22.55	1.60	24.90	1.66
	75.2	10.52	1.29	12.87	1.36	15.22	1.42	17.57	1.48	20.39	1.56	22.26	1.61	24.61	1.67
FDMQ15W	60.8	11.67	1.72	14.02	1.81	16.37	1.90	18.72	1.98	21.53	2.09	23.41	2.16	25.76	2.25
	64.4	11.38	1.74	13.73	1.83	16.08	1.92	18.43	2.00	21.25	2.11	23.13	2.18	25.47	2.27
	68.0	11.10	1.76	13.44	1.85	15.79	1.94	18.14	2.02	20.96	2.13	22.84	2.20	25.19	2.29
	70.0	10.94	1.77	13.28	1.86	15.63	1.95	17.98	2.03	20.80	2.14	22.68	2.21	25.03	2.30
	71.6	10.81	1.78	13.16	1.87	15.51	1.95	17.85	2.04	20.67	2.15	22.55	2.22	24.90	2.31
	75.2	10.52	1.80	12.87	1.89	15.22	1.97	17.57	2.06	20.39	2.17	22.26	2.24	24.56	2.32
CTXS07W + CTXS07W	60.8	10.88	0.97	13.07	1.02	15.27	1.07	17.46	1.12	20.08	1.18	21.84	1.22	24.03	1.27
	64.4	10.62	0.98	12.81	1.03	15.00	1.08	17.19	1.13	19.82	1.19	21.57	1.23	23.76	1.28
	68.0	10.35	0.99	12.54	1.04	14.73	1.09	16.92	1.14	19.55	1.20	21.30	1.24	23.49	1.29
	70.0	10.20	1.00	12.39	1.05	14.58	1.10	16.77	1.15	19.40	1.21	21.15	1.25	23.34	1.30
	71.6	10.08	1.01	12.27	1.06	14.46	1.11	16.65	1.16	19.28	1.21	21.03	1.25	23.22	1.30
	75.2	9.81	1.02	12.00	1.07	14.19	1.12	16.38	1.17	19.01	1.23	20.77	1.27	22.96	1.32
CTXS07W + FTXS09W	60.8	12.45	1.25	14.96	1.31	17.47	1.37	19.98	1.44	22.98	1.51	24.99	1.57	27.50	1.63
	64.4	12.15	1.26	14.66	1.32	17.16	1.39	19.67	1.45	22.68	1.53	24.68	1.58	27.19	1.64
	68.0	11.84	1.27	14.35	1.34	16.86	1.40	19.36	1.47	22.37	1.54	24.38	1.59	26.88	1.66
	70.0	11.67	1.28	14.18	1.35	16.69	1.41	19.19	1.47	22.20	1.55	24.21	1.60	26.71	1.66
	71.6	11.54	1.29	14.04	1.35	16.55	1.42	19.06	1.48	22.06	1.56	24.07	1.61	26.58	1.67
	75.2	11.23	1.30	13.74	1.37	16.24	1.43	18.75	1.49	21.76	1.57	23.76	1.62	26.27	1.69
CTXS07W + FDMQ09W	60.8	12.45	1.47	14.96	1.55	17.47	1.62	19.98	1.70	22.98	1.79	24.99	1.85	27.50	1.92
	64.4	12.15	1.49	14.66	1.56	17.16	1.64	19.67	1.71	22.68	1.80	24.68	1.86	27.19	1.94
	68.0	11.84	1.50	14.35	1.58	16.86	1.66	19.36	1.73	22.37	1.82	24.38	1.88	26.88	1.96
	70.0	11.67	1.51	14.18	1.59	16.69	1.66	19.19	1.74	22.20	1.83	24.21	1.89	26.71	1.97
	71.6	11.54	1.52	14.04	1.60	16.55	1.67	19.06	1.75	22.06	1.84	24.07	1.90	26.58	1.97
	75.2	11.23	1.54	13.74	1.61	16.24	1.69	18.75	1.76	21.76	1.85	23.76	1.91	26.27	1.99
CTXS07W + FTXS12W	60.8	14.03	1.62	16.85	1.71	19.67	1.79	22.49	1.87	25.88	1.97	28.14	2.04	30.96	2.12
	64.4	13.68	1.64	16.50	1.73	19.33	1.81	22.15	1.89	25.54	1.99	27.80	2.06	30.62	2.14
	68.0	13.34	1.66	16.16	1.74	18.98	1.83	21.80	1.91	25.19	2.01	27.45	2.08	30.27	2.16
	70.0	13.14	1.67	15.97	1.75	18.79	1.84	21.61	1.92	25.00	2.02	27.26	2.09	30.08	2.17
	71.6	12.99	1.68	15.81	1.76	18.64	1.85	21.46	1.93	24.85	2.03	27.10	2.09	29.93	2.18
	75.2	12.65	1.70	15.47	1.78	18.29	1.86	21.11	1.95	24.50	2.05	26.76	2.11	29.58	2.20

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ12W	60.8	14.03	1.83	16.85	1.92	19.67	2.01	22.49	2.11	25.88	2.22	28.14	2.29	30.96	2.39
	64.4	13.68	1.85	16.50	1.94	19.33	2.03	22.15	2.13	25.54	2.24	27.80	2.31	30.62	2.41
	68.0	13.34	1.87	16.16	1.96	18.98	2.05	21.80	2.15	25.19	2.26	27.45	2.33	30.27	2.43
	70.0	13.14	1.88	15.97	1.97	18.79	2.06	21.61	2.16	25.00	2.27	27.26	2.34	30.08	2.44
	71.6	12.99	1.89	15.81	1.98	18.64	2.07	21.46	2.17	24.85	2.28	27.10	2.35	29.93	2.45
	75.2	12.65	1.91	15.47	2.00	18.29	2.09	21.11	2.19	24.50	2.30	26.76	2.37	29.58	2.47
CTXS07W + FTXS15W	60.8	14.03	1.37	16.85	1.45	19.67	1.52	22.49	1.59	25.88	1.67	28.14	1.73	30.96	1.80
	64.4	13.68	1.39	16.50	1.46	19.33	1.53	22.15	1.60	25.54	1.69	27.80	1.74	30.62	1.81
	68.0	13.34	1.41	16.16	1.48	18.98	1.55	21.80	1.62	25.19	1.70	27.45	1.76	30.27	1.83
	70.0	13.14	1.41	15.97	1.48	18.79	1.56	21.61	1.63	25.00	1.71	27.26	1.77	30.08	1.84
	71.6	12.99	1.42	15.81	1.49	18.64	1.56	21.46	1.63	24.85	1.72	27.10	1.77	29.93	1.84
	75.2	12.65	1.44	15.47	1.51	18.29	1.58	21.11	1.65	24.50	1.73	26.76	1.79	29.58	1.86
CTXS07W + FDMQ15W	60.8	14.03	1.78	16.85	1.87	19.67	1.96	22.49	2.05	25.88	2.16	28.14	2.23	30.96	2.32
	64.4	13.68	1.80	16.50	1.89	19.33	1.98	22.15	2.07	25.54	2.18	27.80	2.25	30.62	2.34
	68.0	13.34	1.82	16.16	1.91	18.98	2.00	21.80	2.09	25.19	2.20	27.45	2.27	30.27	2.36
	70.0	13.14	1.83	15.97	1.92	18.79	2.01	21.61	2.10	25.00	2.21	27.26	2.28	30.08	2.37
	71.6	12.99	1.84	15.81	1.93	18.64	2.02	21.46	2.11	24.85	2.22	27.10	2.29	29.93	2.38
	75.2	12.65	1.86	15.47	1.95	18.29	2.04	21.11	2.13	24.50	2.24	26.76	2.31	29.58	2.40
FTXS09W + FTXS09W	60.8	14.03	1.62	16.85	1.71	19.67	1.79	22.49	1.87	25.88	1.97	28.14	2.04	30.96	2.12
	64.4	13.68	1.64	16.50	1.73	19.33	1.81	22.15	1.89	25.54	1.99	27.80	2.06	30.62	2.14
	68.0	13.34	1.66	16.16	1.74	18.98	1.83	21.80	1.91	25.19	2.01	27.45	2.08	30.27	2.16
	70.0	13.14	1.67	15.97	1.75	18.79	1.84	21.61	1.92	25.00	2.02	27.26	2.09	30.08	2.17
	71.6	12.99	1.68	15.81	1.76	18.64	1.85	21.46	1.93	24.85	2.03	27.10	2.09	29.93	2.18
	75.2	12.65	1.70	15.47	1.78	18.29	1.86	21.11	1.95	24.50	2.05	26.76	2.11	29.58	2.20
FTXS09W + FDMQ09W	60.8	14.03	1.87	16.85	1.97	19.67	2.07	22.49	2.16	25.88	2.28	28.14	2.35	30.96	2.45
	64.4	13.68	1.89	16.50	1.99	19.33	2.09	22.15	2.18	25.54	2.30	27.80	2.37	30.62	2.47
	68.0	13.34	1.92	16.16	2.01	18.98	2.11	21.80	2.20	25.19	2.32	27.45	2.40	30.27	2.49
	70.0	13.14	1.93	15.97	2.02	18.79	2.12	21.61	2.21	25.00	2.33	27.26	2.41	30.08	2.50
	71.6	12.99	1.94	15.81	2.03	18.64	2.13	21.46	2.22	24.85	2.34	27.10	2.42	29.93	2.51
	75.2	12.65	1.96	15.47	2.05	18.29	2.15	21.11	2.25	24.50	2.36	26.76	2.44	29.58	2.53
FDMQ09W + FDMQ09W	60.8	14.03	2.15	16.85	2.27	19.67	2.38	22.49	2.49	25.88	2.62	28.14	2.71	30.96	2.82
	64.4	13.68	2.18	16.50	2.29	19.33	2.40	22.15	2.51	25.54	2.64	27.80	2.73	30.62	2.84
	68.0	13.34	2.20	16.16	2.31	18.98	2.42	21.80	2.53	25.19	2.67	27.45	2.75	30.27	2.87
	70.0	13.14	2.22	15.97	2.33	18.79	2.44	21.61	2.55	25.00	2.68	27.26	2.77	30.08	2.88
	71.6	12.99	2.23	15.81	2.34	18.64	2.45	21.46	2.56	24.85	2.69	27.10	2.78	29.93	2.89
	75.2	12.65	2.25	15.47	2.36	18.29	2.47	21.11	2.58	24.50	2.71	26.76	2.80	29.58	2.91
FTXS09W + FTXS12W	60.8	14.03	1.58	16.85	1.66	19.67	1.74	22.49	1.82	25.88	1.91	28.14	1.98	30.96	2.06
	64.4	13.68	1.59	16.50	1.67	19.33	1.75	22.15	1.84	25.54	1.93	27.80	2.00	30.62	2.08
	68.0	13.34	1.61	16.16	1.69	18.98	1.77	21.80	1.85	25.19	1.95	27.45	2.01	30.27	2.10
	70.0	13.14	1.62	15.97	1.70	18.79	1.78	21.61	1.86	25.00	1.96	27.26	2.02	30.08	2.11
	71.6	12.99	1.63	15.81	1.71	18.64	1.79	21.46	1.87	24.85	1.97	27.10	2.03	29.93	2.11
	75.2	12.65	1.65	15.47	1.73	18.29	1.81	21.11	1.89	24.50	1.99	26.76	2.05	29.58	2.13
FTXS09W + FDMQ12W	60.8	14.03	1.77	16.85	1.86	19.67	1.95	22.49	2.04	25.88	2.15	28.14	2.22	30.96	2.31
	64.4	13.68	1.79	16.50	1.88	19.33	1.97	22.15	2.06	25.54	2.17	27.80	2.24	30.62	2.33
	68.0	13.34	1.81	16.16	1.90	18.98	1.99	21.80	2.08	25.19	2.19	27.45	2.26	30.27	2.35
	70.0	13.14	1.82	15.97	1.91	18.79	2.00	21.61	2.09	25.00	2.20	27.26	2.27	30.08	2.36
	71.6	12.99	1.83	15.81	1.92	18.64	2.01	21.46	2.10	24.85	2.21	27.10	2.28	29.93	2.37
	75.2	12.65	1.85	15.47	1.94	18.29	2.03	21.11	2.12	24.50	2.23	26.76	2.30	29.58	2.39
FDMQ09W + FTXS12W	60.8	14.03	1.82	16.85	1.91	19.67	2.00	22.49	2.10	25.88	2.21	28.14	2.28	30.96	2.38
	64.4	13.68	1.84	16.50	1.93	19.33	2.02	22.15	2.12	25.54	2.23	27.80	2.30	30.62	2.40
	68.0	13.34	1.86	16.16	1.95	18.98	2.04	21.80	2.14	25.19	2.25	27.45	2.32	30.27	2.42
	70.0	13.14	1.87	15.97	1.96	18.79	2.06	21.61	2.15	25.00	2.26	27.26	2.33	30.08	2.43
	71.6	12.99	1.88	15.81	1.97	18.64	2.06	21.46	2.16	24.85	2.27	27.10	2.34	29.93	2.44
	75.2	12.65	1.90	15.47	1.99	18.29	2.08	21.11	2.18	24.50	2.29	26.76	2.36	29.58	2.46
FDMQ09W + FDMQ12W	60.8	14.03	2.04	16.85	2.15	19.67	2.25	22.49	2.36	25.88	2.48	28.14	2.57	30.96	2.67
	64.4	13.68	2.07	16.50	2.17	19.33	2.27	22.15	2.38	25.54	2.50	27.80	2.59	30.62	2.69
	68.0	13.34	2.09	16.16	2.19	18.98	2.30	21.80	2.40	25.19	2.53	27.45	2.61	30.27	2.72
	70.0	13.14	2.10	15.97	2.21	18.79	2.31	21.61	2.41	25.00	2.54	27.26	2.62	30.08	2.73
	71.6	12.99	2.11	15.81	2.22	18.64	2.32	21.46	2.42	24.85	2.55	27.10	2.63	29.93	2.74
	75.2	12.65	2.13	15.47	2.24	18.29	2.34	21.11	2.45	24.50	2.57	26.76	2.66	29.58	2.76
FTXS09W + FTXS15W	60.8	14.03	1.36	16.85	1.43	19.67	1.50	22.49	1.57	25.88	1.65	28.14	1.71	30.96	1.78
	64.4	13.68	1.37	16.50	1.44	19.33	1.51	22.15	1.58	25.54	1.67	27.80	1.72	30.62	1.79
	68.0	13.34	1.39	16.16	1.46	18.98	1.53	21.80	1.60	25.19	1.68	27.45	1.74	30.27	1.81
	70.0	13.14	1.40	15.97	1.47	18.79	1.54	21.61	1.61	25.00	1.69	27.26	1.75	30.08	1.82
	71.6	12.99	1.40	15.81	1.47	18.64	1.54	21.46	1.61	24.85	1.70	27.10	1.75	29.93	1.82
	75.2	12.65	1.42	15.47	1.49	18.29	1.56	21.11	1.63	24.50	1.71	26.76	1.77	29.58	1.84
FTXS09W + FDMQ15W	60.8	14.03	1.72	16.85	1.81	19.67	1.90	22.49	1.98	25.88	2.09	28.14	2.16	30.96	2.25
	64.4	13.68	1.74	16.50	1.83	19.33	1.92	22.15	2.00	25.54	2.11	27.80	2.18	30.62	2.27
	68.0	13.34	1.76	16.16	1.85	18.98	1.94	21.80	2.02	25.19	2.13	27.45	2.20	30.27	2.29
	70.0	13.14	1.77	15.97	1.86	18.79	1.95	21.61	2.03	25.00	2.14	27.26	2.21	30.08	2.30
	71.6	12.99	1.78	15.81	1.87	18.64	1.95	21.46	2.04	24.85	2.15	27.10	2.22	29.93	2.31
	75.2	12.65	1.80	15.47	1.89	18.29	1.97	21.11	2.06	24.50	2.17	26.76	2.24	29.58	2.33

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FTXS15W	60.8	14.03	1.52	16.85	1.60	19.67	1.68	22.49	1.75	25.88	1.85	28.14	1.91	30.96	1.99
	64.4	13.68	1.54	16.50	1.61	19.33	1.69	22.15	1.77	25.54	1.86	27.80	1.93	30.62	2.00
	68.0	13.34	1.55	16.16	1.63	18.98	1.71	21.80	1.79	25.19	1.88	27.45	1.94	30.27	2.02
	70.0	13.14	1.56	15.97	1.64	18.79	1.72	21.61	1.80	25.00	1.89	27.26	1.95	30.08	2.03
	71.6	12.99	1.57	15.81	1.65	18.64	1.73	21.46	1.80	24.85	1.90	27.10	1.96	29.93	2.04
	75.2	12.65	1.59	15.47	1.67	18.29	1.74	21.11	1.82	24.50	1.91	26.76	1.98	29.58	2.05
FDMQ09W + FDMQ15W	60.8	14.03	1.98	16.85	2.08	19.67	2.18	22.49	2.28	25.88	2.40	28.14	2.48	30.96	2.59
	64.4	13.68	2.00	16.50	2.10	19.33	2.20	22.15	2.30	25.54	2.43	27.80	2.51	30.62	2.61
	68.0	13.34	2.02	16.16	2.12	18.98	2.22	21.80	2.33	25.19	2.45	27.45	2.53	30.27	2.63
	70.0	13.14	2.03	15.97	2.14	18.79	2.24	21.61	2.34	25.00	2.46	27.26	2.54	30.08	2.64
	71.6	12.99	2.04	15.81	2.15	18.64	2.25	21.46	2.35	24.85	2.47	27.10	2.55	29.93	2.65
	75.2	12.65	2.07	15.47	2.17	18.29	2.27	21.11	2.37	24.50	2.49	26.76	2.57	29.58	2.67
FTXS12W + FTXS12W	60.8	14.03	1.53	16.85	1.61	19.67	1.68	22.49	1.76	25.88	1.86	28.14	1.92	30.96	2.00
	64.4	13.68	1.54	16.50	1.62	19.33	1.70	22.15	1.78	25.54	1.87	27.80	1.94	30.62	2.01
	68.0	13.34	1.56	16.16	1.64	18.98	1.72	21.80	1.80	25.19	1.89	27.45	1.95	30.27	2.03
	70.0	13.14	1.57	15.97	1.65	18.79	1.73	21.61	1.81	25.00	1.90	27.26	1.96	30.08	2.04
	71.6	12.99	1.58	15.81	1.66	18.64	1.74	21.46	1.81	24.85	1.91	27.10	1.97	29.93	2.05
	75.2	12.65	1.60	15.47	1.67	18.29	1.75	21.11	1.83	24.50	1.92	26.76	1.99	29.58	2.07
FTXS12W + FDMQ12W	60.8	14.03	1.72	16.85	1.81	19.67	1.90	22.49	1.98	25.88	2.09	28.14	2.16	30.96	2.25
	64.4	13.68	1.74	16.50	1.83	19.33	1.92	22.15	2.00	25.54	2.11	27.80	2.18	30.62	2.27
	68.0	13.34	1.76	16.16	1.85	18.98	1.94	21.80	2.02	25.19	2.13	27.45	2.20	30.27	2.29
	70.0	13.14	1.77	15.97	1.86	18.79	1.95	21.61	2.03	25.00	2.14	27.26	2.21	30.08	2.30
	71.6	12.99	1.78	15.81	1.87	18.64	1.95	21.46	2.04	24.85	2.15	27.10	2.22	29.93	2.31
	75.2	12.65	1.80	15.47	1.89	18.29	1.97	21.11	2.06	24.50	2.17	26.76	2.24	29.58	2.33
FDMQ12W + FDMQ12W	60.8	14.03	1.96	16.85	2.06	19.67	2.16	22.49	2.26	25.88	2.38	28.14	2.46	30.96	2.56
	64.4	13.68	1.98	16.50	2.08	19.33	2.18	22.15	2.29	25.54	2.41	27.80	2.49	30.62	2.59
	68.0	13.34	2.01	16.16	2.11	18.98	2.21	21.80	2.31	25.19	2.43	27.45	2.51	30.27	2.61
	70.0	13.14	2.02	15.97	2.12	18.79	2.22	21.61	2.32	25.00	2.44	27.26	2.52	30.08	2.62
	71.6	12.99	2.03	15.81	2.13	18.64	2.23	21.46	2.33	24.85	2.45	27.10	2.53	29.93	2.63
	75.2	12.65	2.05	15.47	2.15	18.29	2.25	21.11	2.35	24.50	2.47	26.76	2.55	29.58	2.65

Symbols:

- EDB : Entering dry bulb temp. (°F)
- EWB : Entering wet bulb temp. (°F)
- TC : Total capacity (kBtu/h)
- PI : Power input (kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

3.3 3MXS24WMVJU9 Cooling Cooling [60 Hz, 208 - 230 V]

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W	68.0	8.61	7.09	0.55	8.99	6.97	0.56	9.38	7.41	0.57	9.57	7.92	0.57	10.15	7.67	0.59	10.35	8.17	0.60		
	77.0	8.21	6.91	0.58	8.60	6.80	0.59	8.99	7.25	0.60	9.18	7.77	0.61	9.76	7.54	0.62	9.96	8.04	0.63		
	86.0	7.82	6.73	0.61	8.21	6.63	0.63	8.60	7.10	0.64	8.79	7.61	0.64	9.37	7.40	0.66	9.57	7.91	0.66		
	89.6	7.67	6.66	0.63	8.05	6.57	0.64	8.44	7.03	0.65	8.63	7.55	0.66	9.22	7.35	0.67	9.41	7.86	0.68		
	95.0	7.43	6.55	0.65	7.82	6.46	0.66	8.21	6.94	0.68	8.40	7.46	0.68	8.98	7.27	0.70	9.17	7.79	0.70		
	104.0	7.04	6.37	0.70	7.43	6.30	0.71	7.82	6.79	0.72	8.01	7.32	0.72	8.59	7.14	0.74	8.78	7.66	0.74		
	109.4	6.81	6.26	0.72	7.19	6.20	0.73	7.58	6.69	0.74	7.77	7.23	0.75	8.35	7.06	0.77	8.55	7.59	0.77		
	114.8	6.57	6.16	0.75	6.96	6.10	0.76	7.35	6.60	0.77	7.54	7.14	0.78	8.12	6.99	0.79	8.31	7.51	0.80		
CDM07W	68.0	7.27	5.80	0.50	7.60	5.70	0.51	7.93	6.04	0.52	8.09	6.43	0.52	8.58	6.22	0.54	8.75	6.60	0.54		
	77.0	6.94	5.64	0.53	7.27	5.56	0.54	7.60	5.90	0.55	7.76	6.30	0.55	8.25	6.11	0.57	8.42	6.49	0.57		
	86.0	6.61	5.49	0.56	6.94	5.41	0.57	7.27	5.77	0.58	7.43	6.17	0.59	7.92	5.99	0.60	8.08	6.38	0.61		
	89.6	6.48	5.43	0.57	6.81	5.35	0.58	7.13	5.71	0.59	7.30	6.12	0.60	7.79	5.94	0.61	7.95	6.34	0.62		
	95.0	6.28	5.33	0.60	6.61	5.27	0.61	6.94	5.63	0.62	7.10	6.04	0.62	7.59	5.88	0.64	7.75	6.27	0.64		
	104.0	5.95	5.18	0.63	6.28	5.12	0.64	6.61	5.50	0.65	6.77	5.91	0.66	7.26	5.76	0.67	7.42	6.17	0.68		
	109.4	5.75	5.09	0.66	6.08	5.04	0.67	6.41	5.42	0.68	6.57	5.83	0.68	7.06	5.70	0.70	7.23	6.10	0.70		
	114.8	5.55	5.00	0.68	5.88	4.95	0.69	6.21	5.34	0.70	6.37	5.76	0.71	6.86	5.63	0.72	7.03	6.04	0.73		
FTXS09W	68.0	11.06	8.52	0.67	11.56	8.37	0.69	12.06	8.83	0.70	12.31	9.36	0.71	13.06	9.04	0.73	13.30	9.56	0.74		
	77.0	10.56	8.28	0.72	11.06	8.14	0.73	11.56	8.61	0.74	11.81	9.15	0.75	12.55	8.86	0.77	12.80	9.39	0.78		
	86.0	10.06	8.03	0.76	10.56	7.92	0.77	11.05	8.40	0.79	11.30	8.95	0.79	12.05	8.68	0.81	12.30	9.22	0.82		
	89.6	9.86	7.94	0.78	10.36	7.83	0.79	10.85	8.32	0.80	11.10	8.87	0.81	11.85	8.61	0.83	12.10	9.15	0.84		
	95.0	9.56	7.80	0.81	10.05	7.69	0.82	10.55	8.19	0.83	10.80	8.75	0.84	11.55	8.51	0.86	11.80	9.05	0.87		
	104.0	9.05	7.56	0.86	9.55	7.47	0.87	10.05	7.99	0.89	10.30	8.55	0.89	11.04	8.33	0.91	11.29	8.88	0.92		
	109.4	8.75	7.42	0.89	9.25	7.34	0.91	9.75	7.87	0.92	10.00	8.44	0.93	10.74	8.23	0.95	10.99	8.78	0.95		
	114.8	8.45	7.28	0.93	8.95	7.21	0.94	9.44	7.75	0.95	9.69	8.32	0.96	10.44	8.12	0.98	10.69	8.68	0.99		
FDMQ09W	68.0	9.32	7.01	0.66	9.74	6.89	0.67	10.16	7.23	0.68	10.37	7.65	0.69	11.00	7.38	0.71	11.21	7.78	0.72		
	77.0	8.90	6.80	0.70	9.32	6.69	0.71	9.74	7.05	0.72	9.95	7.47	0.73	10.58	7.23	0.75	10.79	7.63	0.76		
	86.0	8.48	6.59	0.74	8.89	6.50	0.75	9.31	6.87	0.77	9.52	7.30	0.77	10.15	7.07	0.79	10.36	7.49	0.80		
	89.6	8.31	6.51	0.76	8.73	6.42	0.77	9.14	6.80	0.79	9.35	7.23	0.79	9.98	7.01	0.81	10.19	7.43	0.82		
	95.0	8.05	6.39	0.79	8.47	6.30	0.80	8.89	6.69	0.81	9.10	7.13	0.82	9.73	6.92	0.84	9.94	7.34	0.85		
	104.0	7.63	6.19	0.84	8.05	6.11	0.85	8.47	6.52	0.86	8.68	6.96	0.87	9.31	6.77	0.89	9.51	7.20	0.90		
	109.4	7.37	6.07	0.87	7.79	6.00	0.88	8.21	6.41	0.90	8.42	6.86	0.90	9.05	6.68	0.92	9.26	7.11	0.93		
	114.8	7.12	5.95	0.90	7.54	5.89	0.92	7.96	6.31	0.93	8.17	6.76	0.94	8.80	6.59	0.96	9.01	7.03	0.96		
FTXS12W	68.0	14.75	10.38	0.98	15.42	10.20	1.00	16.08	10.60	1.02	16.41	11.09	1.03	17.41	10.67	1.06	17.74	11.14	1.07		
	77.0	14.08	10.03	1.04	14.75	9.86	1.06	15.41	10.28	1.08	15.74	10.79	1.09	16.74	10.40	1.12	17.07	10.89	1.13		
	86.0	13.41	9.68	1.10	14.08	9.54	1.12	14.74	9.98	1.14	15.07	10.50	1.15	16.07	10.14	1.18	16.40	10.64	1.19		
	89.6	13.14	9.54	1.13	13.81	9.41	1.15	14.47	9.86	1.17	14.80	10.38	1.18	15.80	10.04	1.21	16.13	10.54	1.22		
	95.0	12.74	9.34	1.17	13.40	9.21	1.19	14.07	9.68	1.21	14.40	10.21	1.22	15.40	9.88	1.25	15.73	10.39	1.26		
	104.0	12.07	9.00	1.25	12.73	8.90	1.27	13.40	9.38	1.29	13.73	9.92	1.30	14.72	9.63	1.33	15.06	10.15	1.34		
	109.4	11.67	8.80	1.29	12.33	8.71	1.31	13.00	9.20	1.33	13.33	9.75	1.34	14.32	9.48	1.37	14.65	10.00	1.38		
	114.8	11.27	8.60	1.34	11.93	8.52	1.36	12.59	9.03	1.38	12.92	9.58	1.39	13.92	9.33	1.42	14.25	9.86	1.43		
FDMQ12W	68.0	12.40	9.07	0.94	12.95	8.91	0.96	13.51	9.32	0.98	13.79	9.82	0.99	14.63	9.46	1.01	14.91	9.94	1.02		
	77.0	11.83	8.78	1.00	12.39	8.64	1.01	12.95	9.07	1.03	13.23	9.58	1.04	14.06	9.25	1.07	14.34	9.74	1.08		
	86.0	11.27	8.50	1.06	11.83	8.38	1.08	12.38	8.82	1.10	12.66	9.34	1.10	13.50	9.04	1.13	13.78	9.54	1.14		
	89.6	11.04	8.39	1.08	11.60	8.27	1.10	12.16	8.73	1.12	12.44	9.24	1.13	13.27	8.95	1.16	13.55	9.46	1.17		
	95.0	10.71	8.22	1.12	11.26	8.12	1.14	11.82	8.58	1.16	12.10	9.10	1.17	12.94	8.83	1.20	13.21	9.34	1.21		
	104.0	10.14	7.95	1.20	10.70	7.86	1.22	11.26	8.34	1.23	11.54	8.87	1.24	12.37	8.63	1.27	12.65	9.14	1.28		
	109.4	9.80	7.79	1.24	10.36	7.71	1.26	10.92	8.20	1.28	11.20	8.74	1.29	12.03	8.51	1.32	12.31	9.03	1.33		
	114.8	9.47	7.62	1.29	10.02	7.55	1.31	10.58	8.06	1.33	10.86	8.60	1.34	11.70	8.38	1.36	11.98	8.91	1.37		
FTXS15W	68.0	18.44	14.15	1.17	19.27	13.91	1.20	20.10	14.65	1.22	20.51	15.53	1.23	21.76	15.00	1.27	22.17	15.86	1.28		
	77.0	17.60	13.74	1.24	18.43	13.52	1.27	19.26	14.30	1.29	19.68	15.19	1.30	20.92	14.70	1.34	21.33	15.57	1.35		
	86.0	16.76	13.34	1.32	17.59	13.15	1.34	18.42	13.94	1.37	18.84	14.85	1.38	20.08	14.40	1.41	20.50	15.28	1.42		
	89.6	16.43	13.18	1.35	17.26	13.00	1.38	18.09	13.80	1.40	18.50	14.71	1.41	19.75	14.28	1.45	20.16	15.17	1.46		
	95.0	15.93	12.94	1.40	16.76	12.77	1.43	17.59	13.60	1.45	18.00	14.51	1.46	19.24	14.11	1.50	19.66	15.00	1.51		
	104.0	15.09	12.54	1.49	15.92	12.40	1.52	16.75	13.25	1.54	17.16	14.18	1.55	18.41	13.81	1.59	18.82	14.72	1.60		
	109.4	14.59	12.31	1.55	15.42	12.18	1.57	16.24	13.05	1.60	16.66	13.99	1.61	17.90	13.64	1.64	18.32	14.55	1.65		
	114.8	14.08	12.08	1.61	14.91	11.96	1.63	15.74	12.84	1.66	16.16	13.79	1.67	17.40	13.47	1.70	17.81	14.39	1.71		
FDMQ15W	68.0	15.78	11.26	1.27	16.49	11.06	1.29	17.20	11.52	1.32	17.55	12.09	1.33	18.62	11.63	1.37	18.97	12.17	1.38		
	77.0	15.06	10.88	1.35	15.77	10.71	1.37	16.48	11.19	1.40	16.83	11.77	1.41	17.90	11.35	1.45	18.25	11.91	1.46		
	86.0	14.34	10.52	1.43	15.05	10.36	1.45	15.76	10.87	1.48	16.12	11.46	1.49	17.18	11.08	1.53	17.54	11.64	1.54		
	89.6	14.06	10.37	1.46	14.77	10.22	1.49	15.48	10.74	1.51	15.83	11.34	1.53	16.89	10.97	1.56	17.25	11.54	1.58		
	95.0	13.63	10.15	1.52	14.34	10.02	1.54	15.05	10.55	1.57	15.40	11.16	1.58	16.46	10.81	1.62	16.82	11.39	1.63		
	104.0	12.91	9.80	1.62	13.62	9.69	1.64	14.33	10.24	1.67	14.68	10.85	1.68	15.75	10.54	1.72	16.10	11.13	1.73		
	109.4	12.48	9.59	1.68	13.19	9.49	1.70	13.90	10.05	1.73	14.25	10.67	1.74	15.32	10.38	1.78	15.67	10.98	1.79		
	114.8	12.05	9.38	1.74	12.76	9.29	1.77	13.47	9.87	1.79	13.82	10.50	1.80	14.89	10.22	1.84	15.24	10.83			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS18W	68.0	22.13	16.12	1.51	23.12	15.83	1.54	24.12	16.55	1.57	24.62	17.43	1.58	26.11	16.79	1.63	26.61	17.63	1.65
	77.0	21.12	15.61	1.60	22.12	15.36	1.63	23.11	16.11	1.66	23.61	17.00	1.68	25.10	16.41	1.72	25.60	17.27	1.74
	86.0	20.12	15.10	1.70	21.11	14.88	1.73	22.11	15.67	1.76	22.61	16.57	1.77	24.10	16.03	1.82	24.60	16.91	1.83
	89.6	19.72	14.90	1.74	20.71	14.69	1.77	21.71	15.49	1.80	22.20	16.40	1.82	23.70	15.89	1.86	24.19	16.77	1.88
	95.0	19.11	14.61	1.81	20.11	14.42	1.84	21.10	15.23	1.87	21.60	16.15	1.88	23.09	15.66	1.93	23.59	16.55	1.94
	104.0	18.11	14.12	1.92	19.10	13.96	1.95	20.10	14.80	1.98	20.59	15.74	2.00	22.09	15.30	2.04	22.58	16.20	2.06
	109.4	17.50	13.82	2.00	18.50	13.68	2.03	19.49	14.55	2.06	19.99	15.49	2.07	21.48	15.08	2.12	21.98	16.00	2.13
114.8	16.90	13.54	2.07	17.89	13.41	2.10	18.89	14.29	2.13	19.39	15.25	2.15	20.88	14.86	2.19	21.38	15.79	2.21	
FDMQ18W	68.0	19.26	14.15	1.69	20.13	13.90	1.73	20.99	14.56	1.76	21.43	15.34	1.78	22.73	14.79	1.83	23.16	15.55	1.85
	77.0	18.39	13.71	1.80	19.25	13.49	1.83	20.12	14.17	1.86	20.55	14.97	1.88	21.85	14.46	1.93	22.28	15.24	1.95
	86.0	17.51	13.28	1.91	18.38	13.08	1.94	19.24	13.79	1.97	19.68	14.61	1.99	20.97	14.14	2.04	21.41	14.93	2.06
	89.6	17.16	13.10	1.95	18.03	12.92	1.99	18.89	13.64	2.02	19.33	14.46	2.04	20.62	14.01	2.09	21.06	14.80	2.11
	95.0	16.63	12.85	2.03	17.50	12.68	2.06	18.37	13.41	2.10	18.80	14.24	2.11	20.10	13.82	2.16	20.53	14.62	2.18
	104.0	15.76	12.42	2.16	16.63	12.28	2.19	17.49	13.04	2.22	17.92	13.89	2.24	19.22	13.50	2.29	19.66	14.32	2.31
	109.4	15.23	12.17	2.24	16.10	12.04	2.27	16.97	12.82	2.31	17.40	13.67	2.32	18.70	13.31	2.37	19.13	14.14	2.39
114.8	14.71	11.92	2.33	15.57	11.81	2.36	16.44	12.60	2.39	16.87	13.46	2.41	18.17	13.13	2.46	18.61	13.96	2.48	
CTXS07W + CTXS07W	68.0	17.21	14.18	1.02	17.99	13.95	1.04	18.76	14.83	1.06	19.15	15.84	1.07	20.31	15.35	1.10	20.69	16.34	1.11
	77.0	16.43	13.82	1.08	17.20	13.60	1.10	17.98	14.51	1.12	18.36	15.53	1.13	19.53	15.08	1.16	19.91	16.08	1.17
	86.0	15.65	13.45	1.15	16.42	13.27	1.17	17.20	14.19	1.19	17.58	15.23	1.20	18.74	14.81	1.23	19.13	15.83	1.24
	89.6	15.33	13.31	1.18	16.11	13.13	1.20	16.88	14.07	1.22	17.27	15.11	1.23	18.43	14.70	1.26	18.82	15.73	1.27
	95.0	14.86	13.10	1.22	15.64	12.93	1.24	16.41	13.88	1.26	16.80	14.93	1.27	17.96	14.55	1.30	18.35	15.57	1.31
	104.0	14.08	12.74	1.30	14.86	12.60	1.32	15.63	13.57	1.34	16.02	14.63	1.35	17.18	14.28	1.38	17.57	15.32	1.39
	109.4	13.61	12.53	1.35	14.39	12.40	1.37	15.16	13.39	1.39	15.55	14.45	1.40	16.71	14.13	1.43	17.10	15.17	1.44
114.8	13.14	12.32	1.40	13.92	12.20	1.42	14.69	13.21	1.44	15.08	14.28	1.45	16.24	13.97	1.48	16.63	15.03	1.49	
CTXS07W + CDMQ07W	68.0	15.98	12.94	1.16	16.70	12.72	1.19	17.42	13.50	1.21	17.78	14.39	1.22	18.86	13.93	1.26	19.22	14.81	1.27
	77.0	15.26	12.60	1.23	15.97	12.40	1.26	16.69	13.20	1.28	17.05	14.10	1.29	18.13	13.68	1.33	18.49	14.57	1.34
	86.0	14.53	12.26	1.31	15.25	12.08	1.33	15.97	12.90	1.36	16.33	13.82	1.37	17.40	13.43	1.40	17.76	14.33	1.42
	89.6	14.24	12.12	1.34	14.96	11.96	1.37	15.68	12.79	1.39	16.04	13.71	1.40	17.11	13.33	1.44	17.47	14.24	1.45
	95.0	13.80	11.92	1.39	14.52	11.77	1.42	15.24	12.61	1.44	15.60	13.54	1.45	16.68	13.18	1.49	17.04	14.10	1.50
	104.0	13.08	11.59	1.48	13.80	11.46	1.51	14.51	12.32	1.53	14.87	13.26	1.54	15.95	12.94	1.58	16.31	13.86	1.59
	109.4	12.64	11.39	1.54	13.36	11.27	1.56	14.08	12.15	1.59	14.44	13.10	1.60	15.52	12.79	1.63	15.88	13.72	1.64
114.8	12.21	11.19	1.60	12.92	11.09	1.62	13.64	11.98	1.64	14.00	12.93	1.66	15.08	12.65	1.69	15.44	13.58	1.70	
CDMQ07W + CDMQ07W	68.0	14.65	11.65	1.16	15.31	11.45	1.18	15.97	12.13	1.20	16.30	12.90	1.21	17.29	12.49	1.25	17.62	13.25	1.26
	77.0	13.98	11.33	1.23	14.64	11.16	1.25	15.30	11.85	1.27	15.63	12.64	1.28	16.62	12.25	1.32	16.95	13.02	1.33
	86.0	13.32	11.02	1.30	13.98	10.86	1.32	14.64	11.58	1.35	14.97	12.38	1.36	15.95	12.02	1.39	16.28	12.80	1.41
	89.6	13.05	10.90	1.33	13.71	10.75	1.36	14.37	11.47	1.38	14.70	12.27	1.39	15.69	11.93	1.43	16.02	12.71	1.44
	95.0	12.65	10.71	1.38	13.31	10.57	1.41	13.97	11.31	1.43	14.30	12.12	1.44	15.29	11.79	1.48	15.62	12.58	1.49
	104.0	11.99	10.40	1.47	12.65	10.28	1.50	13.30	11.04	1.52	13.63	11.86	1.53	14.62	11.56	1.56	14.95	12.37	1.58
	109.4	11.59	10.22	1.53	12.25	10.11	1.55	12.91	10.88	1.57	13.23	11.70	1.59	14.22	11.43	1.62	14.55	12.24	1.63
114.8	11.19	10.04	1.59	11.85	9.94	1.61	12.51	10.72	1.63	12.84	11.55	1.64	13.82	11.29	1.68	14.15	12.11	1.69	
CTXS07W + FTXS09W	68.0	19.67	15.60	1.25	20.56	15.34	1.28	21.44	16.23	1.30	21.88	17.27	1.32	23.21	16.71	1.35	23.65	17.72	1.37
	77.0	18.78	15.18	1.33	19.66	14.94	1.35	20.55	15.86	1.38	20.99	16.91	1.39	22.31	16.39	1.43	22.76	17.42	1.44
	86.0	17.88	14.76	1.41	18.77	14.54	1.44	19.65	15.49	1.46	20.09	16.56	1.47	21.42	16.08	1.51	21.86	17.13	1.52
	89.6	17.52	14.59	1.45	18.41	14.39	1.47	19.29	15.35	1.49	19.74	16.42	1.51	21.06	15.96	1.54	21.51	17.01	1.56
	95.0	16.99	14.34	1.50	17.87	14.15	1.52	18.76	15.13	1.55	19.20	16.21	1.56	20.53	15.77	1.60	20.97	16.83	1.61
	104.0	16.09	13.92	1.60	16.98	13.77	1.62	17.86	14.77	1.64	18.31	15.86	1.66	19.63	15.47	1.69	20.08	16.54	1.71
	109.4	15.56	13.68	1.66	16.44	13.54	1.68	17.33	14.56	1.71	17.77	15.66	1.72	19.10	15.29	1.76	19.54	16.37	1.77
114.8	15.02	13.43	1.72	15.91	13.31	1.74	16.79	14.34	1.77	17.23	15.45	1.78	18.56	15.11	1.82	19.00	16.19	1.83	
CTXS07W + FDMQ09W	68.0	18.34	14.28	1.39	19.16	14.04	1.42	19.99	14.82	1.44	20.40	15.74	1.46	21.64	15.21	1.50	22.05	16.11	1.51
	77.0	17.51	13.88	1.47	18.33	13.66	1.50	19.15	14.47	1.53	19.57	15.40	1.54	20.80	14.91	1.58	21.22	15.82	1.60
	86.0	16.67	13.48	1.56	17.50	13.29	1.59	18.32	14.12	1.62	18.73	15.07	1.63	19.97	14.62	1.67	20.38	15.54	1.69
	89.6	16.34	13.33	1.60	17.16	13.14	1.63	17.99	13.99	1.66	18.40	14.93	1.67	19.64	14.50	1.71	20.05	15.43	1.73
	95.0	15.84	13.09	1.66	16.66	12.92	1.69	17.49	13.78	1.72	17.90	14.74	1.73	19.14	14.33	1.77	19.55	15.26	1.79
	104.0	15.00	12.70	1.77	15.83	12.56	1.80	16.65	13.44	1.82	17.07	14.41	1.84	18.30	14.04	1.88	18.72	14.99	1.89
	109.4	14.50	12.47	1.84	15.33	12.34	1.86	16.15	13.24	1.89	16.57	14.22	1.91	17.80	13.87	1.95	18.22	14.82	1.96
114.8	14.00	12.24	1.91	14.83	12.13	1.93	15.65	13.04	1.96	16.07	14.02	1.98	17.30	13.70	2.02	17.72	14.66	2.03	
CDMQ07W + FTXS09W	68.0	18.34	14.32	1.38	19.16	14.07	1.41	19.99	14.86	1.44	20.40	15.79	1.45	21.64	15.26	1.49	22.05	16.16	1.51
	77.0	17.51	13.92	1.46	18.33	13.70	1.49	19.15	14.51	1.52	19.57	15.45	1.53	20.80	14.97	1.57	21.22	15.88	1.59
	86.0	16.67	13.52	1.55	17.50	13.33	1.58	18.32	14.17	1.61	18.73	15.12	1.62	19.97	14.67	1.66	20.38	15.60	1.68
	89.6	16.34	13.36	1.59	17.16	13.18	1.62	17.99	14.03	1.65	18.40	14.99	1.66	19.64	14.56	1.70	20.05	15.49	1.72
	95.0	15.84	13.13	1.65	16.66	12.96	1.68	17.49	13.83	1.71	17.90	14.79	1.72	19.14	14.38	1.76	19.55	15.32	1.78

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FTXS12W	68.0	23.36	17.39	1.61	24.41	17.09	1.64	25.46	17.92	1.67	25.98	18.93	1.69	27.56	18.26	1.73	28.09	19.23	1.75
	77.0	22.30	16.86	1.70	23.35	16.59	1.73	24.40	17.46	1.77	24.92	18.48	1.78	26.50	17.86	1.83	27.02	18.85	1.85
	86.0	21.24	16.34	1.81	22.29	16.10	1.84	23.34	17.01	1.87	23.86	18.04	1.89	25.44	17.48	1.94	25.96	18.48	1.95
	89.6	20.81	16.13	1.85	21.86	15.91	1.88	22.91	16.82	1.92	23.44	17.87	1.93	25.01	17.32	1.98	25.54	18.33	2.00
	95.0	20.17	15.82	1.92	21.22	15.62	1.95	22.27	16.56	1.99	22.80	17.61	2.00	24.38	17.09	2.05	24.90	18.11	2.07
	104.0	19.11	15.31	2.04	20.16	15.14	2.08	21.21	16.11	2.11	21.74	17.18	2.12	23.31	16.71	2.17	23.84	17.75	2.19
	109.4	18.48	15.01	2.12	19.53	14.86	2.15	20.58	15.85	2.19	21.10	16.93	2.20	22.68	16.49	2.25	23.20	17.54	2.27
114.8	17.84	14.71	2.20	18.89	14.57	2.24	19.94	15.58	2.27	20.46	16.67	2.28	22.04	16.26	2.33	22.57	17.32	2.35	
CTXS07W + FDMQ12W	68.0	21.92	16.58	1.77	22.91	16.29	1.81	23.90	17.13	1.85	24.39	18.12	1.86	25.87	17.50	1.92	26.36	18.46	1.93
	77.0	20.93	16.09	1.88	21.91	15.83	1.92	22.90	16.70	1.95	23.39	17.71	1.97	24.87	17.13	2.02	25.36	18.11	2.04
	86.0	19.93	15.60	2.00	20.92	15.38	2.03	21.90	16.28	2.07	22.40	17.31	2.09	23.88	16.77	2.14	24.37	17.77	2.16
	89.6	19.53	15.41	2.05	20.52	15.20	2.08	21.50	16.11	2.12	22.00	17.14	2.14	23.48	16.63	2.19	23.97	17.63	2.21
	95.0	18.94	15.13	2.12	19.92	14.93	2.16	20.91	15.86	2.19	21.40	16.90	2.21	22.88	16.42	2.27	23.37	17.43	2.28
	104.0	17.94	14.65	2.26	18.92	14.49	2.30	19.91	15.45	2.33	20.40	16.51	2.35	21.88	16.07	2.40	22.38	17.10	2.42
	109.4	17.34	14.37	2.35	18.33	14.22	2.38	19.31	15.20	2.42	19.81	16.27	2.43	21.28	15.86	2.49	21.78	16.90	2.50
114.8	16.74	14.09	2.44	17.73	13.96	2.47	18.71	14.96	2.51	19.21	16.03	2.52	20.69	15.65	2.58	21.18	16.70	2.59	
CDMQ07W + FTXS12W	68.0	21.92	16.08	1.86	22.91	15.79	1.90	23.90	16.53	1.94	24.39	17.42	1.96	25.87	16.79	2.01	26.36	17.65	2.03
	77.0	20.93	15.57	1.98	21.91	15.32	2.01	22.90	16.09	2.05	23.39	16.99	2.07	24.87	16.41	2.12	25.36	17.29	2.14
	86.0	19.93	15.08	2.10	20.92	14.86	2.13	21.90	15.66	2.17	22.40	16.58	2.19	23.88	16.04	2.25	24.37	16.93	2.26
	89.6	19.53	14.88	2.15	20.52	14.67	2.19	21.50	15.48	2.22	22.00	16.41	2.24	23.48	15.90	2.30	23.97	16.79	2.32
	95.0	18.94	14.59	2.23	19.92	14.40	2.27	20.91	15.23	2.30	21.40	16.16	2.32	22.88	15.68	2.38	23.37	16.58	2.40
	104.0	17.94	14.10	2.37	18.92	13.94	2.41	19.91	14.80	2.45	20.40	15.76	2.46	21.88	15.32	2.52	22.38	16.24	2.54
	109.4	17.34	13.82	2.46	18.33	13.67	2.50	19.31	14.55	2.54	19.81	15.51	2.56	21.28	15.10	2.61	21.78	16.03	2.63
114.8	16.74	13.53	2.56	17.73	13.41	2.59	18.71	14.30	2.63	19.17	15.26	2.63	20.51	14.83	2.63	20.95	15.75	2.63	
CDMQ07W + FDMQ12W	68.0	20.39	15.21	1.83	21.30	14.94	1.87	22.22	15.68	1.90	22.68	16.56	1.92	24.06	15.97	1.98	24.51	16.83	2.00
	77.0	19.46	14.75	1.94	20.38	14.51	1.98	21.29	15.28	2.01	21.75	16.17	2.03	23.13	15.63	2.09	23.59	16.50	2.11
	86.0	18.53	14.29	2.06	19.45	14.08	2.10	20.37	14.88	2.13	20.83	15.79	2.15	22.20	15.29	2.21	22.66	16.18	2.23
	89.6	18.16	14.11	2.11	19.08	13.91	2.15	20.00	14.72	2.18	20.46	15.64	2.20	21.83	15.16	2.26	22.29	16.05	2.28
	95.0	17.61	13.84	2.19	18.52	13.66	2.23	19.44	14.49	2.26	19.90	15.41	2.28	21.28	14.96	2.34	21.73	15.86	2.36
	104.0	16.68	13.40	2.33	17.60	13.24	2.37	18.51	14.10	2.40	18.97	15.04	2.42	20.35	14.63	2.48	20.81	15.54	2.50
	109.4	16.13	13.13	2.42	17.04	13.00	2.46	17.96	13.87	2.49	18.42	14.82	2.51	19.79	14.43	2.57	20.25	15.36	2.58
114.8	15.57	12.87	2.51	16.49	12.75	2.55	17.40	13.64	2.59	17.86	14.60	2.60	19.18	14.22	2.63	19.60	15.14	2.63	
CTXS07W + FTXS15W	68.0	27.05	21.23	1.74	28.26	20.87	1.78	29.48	22.05	1.81	30.09	23.44	1.83	31.91	22.66	1.88	32.52	24.02	1.90
	77.0	25.82	20.64	1.85	27.03	20.32	1.88	28.25	21.54	1.92	28.86	22.94	1.93	30.68	22.23	1.99	31.29	23.60	2.00
	86.0	24.59	20.06	1.96	25.80	19.77	2.00	27.02	21.03	2.03	27.63	22.45	2.05	29.45	21.80	2.10	30.06	23.19	2.12
	89.6	24.10	19.83	2.01	25.31	19.55	2.04	26.53	20.83	2.08	27.14	22.26	2.10	28.96	21.63	2.15	29.57	23.02	2.17
	95.0	23.36	19.48	2.09	24.58	19.23	2.12	25.79	20.53	2.15	26.40	21.97	2.17	28.22	21.37	2.22	28.83	22.78	2.24
	104.0	22.13	18.91	2.22	23.35	18.69	2.25	24.56	20.03	2.29	25.17	21.49	2.31	27.00	20.95	2.36	27.60	22.38	2.37
	109.4	21.39	18.57	2.30	22.61	18.38	2.34	23.83	19.74	2.37	24.43	21.21	2.39	26.26	20.70	2.44	26.87	22.13	2.46
114.8	20.65	18.23	2.39	21.87	18.06	2.43	23.09	19.44	2.46	23.70	20.92	2.48	25.52	20.45	2.53	26.13	21.90	2.55	
CTXS07W + FDMQ15W	68.0	25.51	18.85	2.21	26.66	18.52	2.25	27.80	19.40	2.30	28.38	20.47	2.32	30.10	19.73	2.38	30.67	20.76	2.41
	77.0	24.35	18.27	2.34	25.50	17.97	2.39	26.65	18.89	2.43	27.22	19.98	2.45	28.94	19.30	2.52	29.51	20.35	2.54
	86.0	23.19	17.69	2.49	24.34	17.43	2.53	25.49	18.39	2.57	26.06	19.49	2.60	27.78	18.87	2.66	28.35	19.94	2.68
	89.6	22.73	17.46	2.55	23.87	17.22	2.59	25.02	18.19	2.64	25.60	19.30	2.66	27.32	18.70	2.72	27.89	19.78	2.75
	95.0	22.03	17.13	2.64	23.18	16.90	2.69	24.33	17.90	2.73	24.90	19.02	2.75	26.62	18.45	2.82	27.19	19.54	2.84
	104.0	20.87	16.57	2.81	22.02	16.38	2.86	23.17	17.41	2.90	23.74	18.55	2.92	25.46	18.04	2.99	26.03	19.14	3.01
	109.4	20.18	16.23	2.92	21.32	16.07	2.96	22.47	17.12	3.01	23.04	18.27	3.03	24.77	17.79	3.09	25.34	18.90	3.12
114.8	19.06	15.70	3.03	20.03	15.49	3.03	20.99	16.50	3.03	21.45	17.63	3.03	22.83	17.11	3.03	23.29	18.21	3.03	
CDMQ07W + FTXS15W	68.0	25.51	19.85	1.97	26.66	19.51	2.01	27.80	20.59	2.05	28.38	21.86	2.07	30.10	21.13	2.12	30.67	22.37	2.14
	77.0	24.35	19.29	2.09	25.50	18.98	2.12	26.65	20.11	2.16	27.22	21.39	2.18	28.94	20.72	2.24	29.51	21.98	2.26
	86.0	23.19	18.74	2.21	24.34	18.47	2.25	25.49	19.62	2.29	26.06	20.93	2.31	27.78	20.31	2.37	28.35	21.59	2.39
	89.6	22.73	18.52	2.27	23.87	18.26	2.31	25.02	19.43	2.35	25.60	20.75	2.37	27.32	20.15	2.43	27.89	21.43	2.45
	95.0	22.03	18.19	2.35	23.18	17.95	2.39	24.33	19.15	2.43	24.90	20.47	2.45	26.62	19.91	2.51	27.19	21.20	2.53
	104.0	20.87	17.65	2.51	22.02	17.45	2.54	23.17	18.68	2.58	23.74	20.02	2.60	25.46	19.50	2.66	26.03	20.82	2.68
	109.4	20.18	17.32	2.60	21.32	17.15	2.64	22.47	18.39	2.68	23.04	19.75	2.70	24.77	19.27	2.76	25.34	20.59	2.78
114.8	19.35	16.94	2.63	20.39	16.74	2.63	21.41	17.97	2.63	21.91	19.31	2.63	23.37	18.79	2.63	23.85	20.11	2.63	
CDMQ07W + FDMQ15W	68.0	23.87	17.43	2.21	24.94	17.13	2.25	26.02	17.91	2.30	26.55	18.86	2.32	28.16	18.18	2.38	28.70	19.09	2.41
	77.0	22.79	16.88	2.34	23.86	16.61	2.39	24.93	17.43	2.43	25.47	18.40	2.45	27.08	17.77	2.52	27.62	18.70	2.54
	86.0	21.70	16.34	2.49	22.77	16.10	2.53	23.85	16.96	2.57	24.38	17.94	2.60	26.00	17.36	2.66	26.53	18.32	2.68
	89.6	21.27	16.13	2.55	22.34	15.90	2.59	23.41	16.77	2.64	23.95	17.76	2.66	25.56	17.20	2.72	26.10	18.16	2.75
	95.0	20.62	15.81	2.64	21.69	15.60	2.69	22.76	16.49	2.73	23.30	17.49	2.75	24.91	16.96	2.82	25		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ18W	68.0	28.99	21.77	2.70	30.30	21.39	2.75	31.60	22.46	2.81	32.25	23.75	2.83	34.21	22.91	2.91	34.86	24.16	2.94
	77.0	27.68	21.11	2.86	28.98	20.78	2.91	30.28	21.89	2.97	30.94	23.20	2.99	32.89	22.43	3.08	33.54	23.70	3.10
	86.0	26.36	20.47	3.04	27.66	20.17	3.09	28.97	21.33	3.15	29.62	22.66	3.17	31.57	21.95	3.25	32.23	23.24	3.28
	89.6	25.83	20.21	3.11	27.13	19.93	3.17	28.44	21.11	3.22	29.09	22.44	3.25	31.05	21.76	3.33	31.70	23.06	3.35
	95.0	25.04	19.83	3.23	26.34	19.58	3.28	27.65	20.78	3.34	28.30	22.12	3.36	30.25	21.48	3.44	30.86	22.77	3.44
	104.0	23.68	19.18	3.25	24.90	18.93	3.25	26.10	20.13	3.25	26.69	21.48	3.25	28.43	20.83	3.25	28.99	22.14	3.25
	109.4	22.92	18.83	3.14	24.10	18.58	3.14	25.25	19.78	3.14	25.82	21.13	3.14	27.48	20.50	3.14	28.03	21.82	3.14
114.8	21.49	18.15	2.63	22.46	17.86	2.63	23.42	19.04	2.63	23.89	20.38	2.63	25.28	19.74	2.63	25.73	21.06	2.63	
CDMQ07W + FTXS18W	68.0	28.99	21.69	2.47	30.30	21.31	2.52	31.60	22.37	2.57	32.25	23.64	2.60	34.21	22.81	2.67	34.86	24.04	2.70
	77.0	27.68	21.04	2.62	28.98	20.70	2.67	30.28	21.80	2.72	30.94	23.09	2.75	32.89	22.32	2.82	33.54	23.57	2.84
	86.0	26.36	20.39	2.78	27.66	20.09	2.83	28.97	21.24	2.88	29.62	22.55	2.91	31.57	21.84	2.98	32.23	23.11	3.01
	89.6	25.83	20.13	2.85	27.13	19.85	2.90	28.44	21.01	2.95	29.09	22.33	2.98	31.05	21.65	3.05	31.70	22.93	3.07
	95.0	25.04	19.75	2.96	26.34	19.49	3.01	27.65	20.68	3.06	28.30	22.01	3.08	30.26	21.37	3.16	30.91	22.66	3.18
	104.0	23.72	19.12	3.15	25.03	18.90	3.20	26.33	20.13	3.25	26.95	21.47	3.25	28.75	20.83	3.25	29.34	22.13	3.25
	109.4	22.85	18.71	3.14	24.07	18.48	3.14	25.27	19.69	3.14	25.86	21.03	3.14	27.59	20.43	3.14	28.15	21.73	3.14
114.8	21.26	17.96	2.63	22.27	17.69	2.63	23.27	18.88	2.63	23.76	20.21	2.63	25.19	19.60	2.63	25.66	20.91	2.63	
CDMQ07W + FDMQ18W	68.0	27.25	20.29	2.75	28.48	19.94	2.80	29.70	20.92	2.86	30.32	22.09	2.88	32.15	21.31	2.97	32.77	22.44	2.99
	77.0	26.01	19.68	2.91	27.24	19.36	2.97	28.46	20.38	3.02	29.08	21.57	3.05	30.92	20.85	3.13	31.53	22.00	3.16
	86.0	24.77	19.07	3.09	26.00	18.79	3.15	27.23	19.85	3.20	27.84	21.06	3.23	29.68	20.39	3.31	30.29	21.57	3.34
	89.6	24.28	18.83	3.17	25.50	18.56	3.22	26.73	19.64	3.28	27.34	20.85	3.30	29.18	20.22	3.39	29.79	21.40	3.41
	95.0	23.54	18.47	3.29	24.76	18.22	3.34	25.99	19.32	3.40	26.60	20.55	3.42	28.37	19.92	3.44	28.94	21.10	3.44
	104.0	22.30	17.87	3.25	23.52	17.67	3.25	24.67	18.77	3.25	25.23	20.00	3.25	26.89	19.40	3.25	27.43	20.59	3.25
	109.4	21.55	17.52	3.14	22.78	17.34	3.14	24.00	18.49	3.14	24.54	19.72	3.14	26.13	19.13	3.14	26.65	20.33	3.14
114.8	20.64	17.09	2.63	21.57	16.80	2.63	22.48	17.87	2.63	22.93	19.09	2.63	24.25	18.47	2.63	24.68	19.67	2.63	
FTXS09W + FTXS09W	68.0	22.13	17.04	1.52	23.12	16.75	1.55	24.12	17.65	1.58	24.62	18.72	1.59	26.11	18.09	1.64	26.61	19.13	1.65
	77.0	21.12	16.55	1.61	22.12	16.29	1.64	23.11	17.23	1.67	23.61	18.31	1.68	25.10	17.72	1.73	25.60	18.78	1.75
	86.0	20.12	16.07	1.71	21.11	15.84	1.74	22.11	16.81	1.77	22.61	17.90	1.78	24.10	17.37	1.83	24.60	18.44	1.84
	89.6	19.72	15.88	1.75	20.71	15.66	1.78	21.71	16.64	1.81	22.20	17.74	1.83	23.70	17.22	1.87	24.19	18.30	1.89
	95.0	19.11	15.59	1.82	20.11	15.39	1.85	21.10	16.39	1.88	21.60	17.50	1.89	23.09	17.01	1.94	23.59	18.10	1.95
	104.0	18.11	15.12	1.93	19.10	14.95	1.96	20.10	15.98	1.99	20.59	17.11	2.01	22.09	16.66	2.05	22.58	17.76	2.07
	109.4	17.50	14.84	2.01	18.50	14.68	2.04	19.49	15.73	2.07	19.99	16.87	2.08	21.48	16.46	2.13	21.98	17.57	2.14
114.8	16.90	14.56	2.08	17.89	14.42	2.11	18.89	15.49	2.14	19.39	16.64	2.16	20.88	16.25	2.20	21.38	17.37	2.22	
FTXS09W + FDMQ09W	68.0	20.70	15.68	1.66	21.63	15.41	1.70	22.56	16.20	1.73	23.02	17.15	1.75	24.42	16.56	1.79	24.88	17.47	1.81
	77.0	19.75	15.22	1.76	20.69	14.97	1.80	21.62	15.80	1.83	22.08	16.76	1.85	23.48	16.21	1.89	23.94	17.15	1.91
	86.0	18.81	14.76	1.87	19.74	14.55	1.90	20.68	15.40	1.94	21.14	16.38	1.95	22.54	15.87	2.00	23.00	16.82	2.02
	89.6	18.44	14.58	1.92	19.37	14.38	1.95	20.30	15.24	1.98	20.76	16.22	2.00	22.16	15.74	2.05	22.63	16.69	2.07
	95.0	17.87	14.31	1.99	18.80	14.12	2.02	19.73	15.01	2.06	20.20	16.00	2.07	21.60	15.54	2.12	22.06	16.50	2.14
	104.0	16.93	13.86	2.12	17.86	13.70	2.15	18.79	14.62	2.18	19.26	15.62	2.20	20.66	15.21	2.25	21.12	16.19	2.27
	109.4	16.37	13.60	2.20	17.30	13.46	2.23	18.23	14.39	2.26	18.70	15.40	2.28	20.09	15.01	2.33	20.56	16.00	2.35
114.8	15.80	13.33	2.28	16.73	13.21	2.31	17.67	14.16	2.35	18.13	15.18	2.36	19.53	14.82	2.41	19.99	15.81	2.43	
FDMQ09W + FDMQ09W	68.0	19.26	14.32	1.69	20.13	14.07	1.72	20.99	14.76	1.75	21.43	15.58	1.77	22.73	15.03	1.82	23.16	15.83	1.84
	77.0	18.39	13.89	1.79	19.25	13.66	1.82	20.12	14.38	1.86	20.55	15.22	1.87	21.85	14.71	1.92	22.28	15.52	1.94
	86.0	17.51	13.46	1.90	18.38	13.26	1.93	19.24	14.00	1.97	19.68	14.85	1.98	20.97	14.39	2.03	21.41	15.21	2.05
	89.6	17.16	13.29	1.95	18.03	13.10	1.98	18.89	13.85	2.01	19.33	14.71	2.03	20.62	14.26	2.08	21.06	15.09	2.10
	95.0	16.63	13.03	2.02	17.50	12.86	2.05	18.37	13.63	2.09	18.80	14.50	2.10	20.10	14.07	2.15	20.53	14.91	2.17
	104.0	15.76	12.61	2.15	16.63	12.47	2.18	17.49	13.26	2.21	17.92	14.14	2.23	19.22	13.76	2.28	19.66	14.61	2.30
	109.4	15.23	12.36	2.23	16.10	12.23	2.26	16.97	13.05	2.30	17.40	13.93	2.31	18.70	13.57	2.36	19.13	14.43	2.38
114.8	14.71	12.11	2.31	15.57	12.00	2.35	16.44	12.83	2.38	16.87	13.72	2.40	18.17	13.39	2.45	18.61	14.26	2.47	
FTXS09W + FTXS12W	68.0	25.82	18.86	1.90	26.98	18.53	1.93	28.14	19.38	1.97	28.72	20.41	1.99	30.46	19.67	2.05	31.04	20.66	2.07
	77.0	24.64	18.27	2.01	25.81	17.97	2.05	26.97	18.86	2.08	27.55	19.91	2.10	29.29	19.23	2.16	29.87	20.24	2.18
	86.0	23.47	17.68	2.13	24.63	17.42	2.17	25.79	18.35	2.21	26.37	19.42	2.23	28.11	18.79	2.28	28.70	19.82	2.30
	89.6	23.00	17.45	2.19	24.16	17.20	2.22	25.32	18.14	2.26	25.90	19.22	2.28	27.65	18.61	2.34	28.23	19.65	2.36
	95.0	22.30	17.10	2.27	23.46	16.88	2.31	24.62	17.84	2.34	25.20	18.93	2.36	26.94	18.36	2.42	27.52	19.41	2.44
	104.0	21.12	16.53	2.41	22.29	16.34	2.45	23.45	17.34	2.49	24.03	18.45	2.51	25.77	17.93	2.56	26.35	19.00	2.58
	109.4	20.42	16.19	2.50	21.58	16.02	2.54	22.74	17.04	2.58	23.32	18.16	2.60	25.06	17.68	2.66	25.64	18.76	2.67
114.8	19.72	15.85	2.60	20.85	15.70	2.63	21.90	16.69	2.63	22.42	17.80	2.63	23.93	17.27	2.63	24.42	18.34	2.63	
FTXS09W + FDMQ12W	68.0	24.28	17.99	2.09	25.37	17.67	2.13	26.46	18.53	2.17	27.01	19.55	2.19	28.65	18.85	2.25	29.19	19.84	2.28
	77.0	23.18	17.44	2.21	24.27	17.16	2.26	25.36	18.04	2.30	25.91	19.09	2.32	27.54	18.44	2.38	28.09	19.45	2.40
	86.0	22.07	16.89	2.35	23.17	16.64	2.39	24.26	17.57	2.43	24.80	18.63	2.45	26.44	18.04	2.52	26.99	19.06	2.54
	89.6	21.63	16.68	2.41	22.72	16.44	2.45	23.82	17.38	2.49	24.36	18.45	2.51	26.00	17.88	2.57	26.55	18.91	2.60
	95.0	20.97	16.35	2.50	22.06	16.14	2.54	23.15	17.10	2.58	23.70	18.17	2.60	25.34	17.64	2.67			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FDMQ12W	68.0	22.64	16.54	2.10	23.66	16.25	2.14	24.68	17.00	2.18	25.19	17.90	2.20	26.71	17.25	2.26	27.22	18.12	2.28
	77.0	21.61	16.02	2.22	22.63	15.76	2.26	23.65	16.54	2.31	24.16	17.46	2.33	25.69	16.86	2.39	26.19	17.75	2.41
	86.0	20.58	15.50	2.36	21.60	15.28	2.40	22.62	16.09	2.44	23.13	17.03	2.46	24.66	16.48	2.53	25.17	17.38	2.55
	89.6	20.17	15.30	2.42	21.19	15.09	2.46	22.21	15.91	2.50	22.72	16.86	2.52	24.24	16.32	2.58	24.75	17.24	2.61
	95.0	19.55	15.00	2.51	20.57	14.80	2.55	21.59	15.65	2.59	22.10	16.60	2.61	23.63	16.10	2.68	24.14	17.02	2.70
	104.0	18.53	14.50	2.67	19.54	14.33	2.71	20.56	15.21	2.75	21.07	16.18	2.77	22.60	15.72	2.84	23.11	16.66	2.86
	109.4	17.91	14.20	2.77	18.93	14.05	2.81	19.94	14.95	2.85	20.45	15.93	2.87	21.98	15.50	2.94	22.49	16.45	2.96
	114.8	17.13	13.83	2.63	18.05	13.66	2.63	18.94	14.53	2.63	19.38	15.50	2.63	20.68	15.04	2.63	21.10	15.98	2.63
FTXS09W + FTXS15W	68.0	29.51	22.67	2.06	30.83	22.28	2.10	32.16	23.48	2.14	32.82	24.89	2.16	34.81	24.04	2.22	35.48	25.42	2.24
	77.0	28.16	22.02	2.18	29.49	21.67	2.22	30.82	22.91	2.26	31.48	24.34	2.28	33.47	23.56	2.34	34.14	24.96	2.36
	86.0	26.82	21.37	2.31	28.15	21.06	2.36	29.48	22.35	2.40	30.14	23.80	2.42	32.13	23.08	2.48	32.79	24.50	2.50
	89.6	26.29	21.12	2.37	27.61	20.82	2.41	28.94	22.12	2.45	29.60	23.59	2.47	31.59	22.89	2.54	32.26	24.32	2.56
	95.0	25.48	20.73	2.46	26.81	20.47	2.50	28.14	21.79	2.54	28.80	23.27	2.56	30.79	22.61	2.62	31.45	24.05	2.64
	104.0	24.14	20.10	2.62	25.47	19.88	2.66	26.80	21.24	2.70	27.46	22.74	2.72	29.45	22.14	2.78	30.11	23.60	2.80
	109.4	23.34	19.73	2.72	24.66	19.52	2.76	25.99	20.91	2.80	26.65	22.42	2.82	28.64	21.87	2.88	29.31	23.34	2.90
	114.8	22.03	19.12	2.63	23.17	18.88	2.63	24.28	20.23	2.63	24.82	21.71	2.63	26.43	21.11	2.63	26.95	22.57	2.63
FTXS09W + FDMQ15W	68.0	27.87	20.27	2.50	29.12	19.91	2.55	30.37	20.81	2.60	31.00	21.91	2.62	32.88	21.10	2.70	33.51	22.16	2.72
	77.0	26.60	19.63	2.65	27.85	19.31	2.70	29.11	20.25	2.75	29.73	21.36	2.77	31.61	20.62	2.85	32.24	21.70	2.87
	86.0	25.33	18.99	2.81	26.59	18.71	2.86	27.84	19.69	2.91	28.47	20.83	2.94	30.35	20.15	3.01	30.97	21.24	3.04
	89.6	24.83	18.74	2.88	26.08	18.47	2.93	27.33	19.47	2.98	27.96	20.61	3.01	29.84	19.96	3.08	30.47	21.06	3.10
	95.0	24.07	18.36	2.99	25.32	18.12	3.04	26.57	19.14	3.09	27.20	20.30	3.11	29.08	19.68	3.19	29.71	20.80	3.21
	104.0	22.80	17.74	3.18	24.05	17.54	3.23	25.28	18.59	3.25	25.87	19.75	3.25	27.61	19.15	3.25	28.18	20.26	3.25
	109.4	22.00	17.36	3.14	23.18	17.15	3.14	24.34	18.19	3.14	24.90	19.36	3.14	26.58	18.78	3.14	27.12	19.90	3.14
	114.8	20.61	16.69	2.63	21.59	16.44	2.63	22.55	17.45	2.63	23.03	18.60	2.63	24.42	18.01	2.63	24.87	19.14	2.63
FDMQ09W + FTXS15W	68.0	27.87	21.21	2.25	29.12	20.84	2.29	30.37	21.93	2.34	31.00	23.22	2.36	32.88	22.43	2.43	33.51	23.68	2.45
	77.0	26.60	20.59	2.38	27.85	20.26	2.43	29.11	21.39	2.47	29.73	22.70	2.50	31.61	21.97	2.56	32.24	23.24	2.59
	86.0	25.33	19.97	2.53	26.59	19.68	2.58	27.84	20.86	2.62	28.47	22.19	2.64	30.35	21.51	2.71	30.97	22.81	2.73
	89.6	24.83	19.73	2.59	26.08	19.46	2.64	27.33	20.64	2.68	27.96	21.98	2.71	29.84	21.33	2.77	30.47	22.64	2.80
	95.0	24.07	19.37	2.69	25.32	19.12	2.74	26.57	20.33	2.78	27.20	21.68	2.80	29.08	21.06	2.87	29.71	22.38	2.89
	104.0	22.80	18.77	2.86	24.05	18.56	2.91	25.31	19.81	2.95	25.93	21.18	2.97	27.81	20.62	3.04	28.44	21.95	3.06
	109.4	22.04	18.41	2.97	23.29	18.22	3.02	24.55	19.49	3.06	25.17	20.88	3.08	27.02	20.34	3.14	27.60	21.67	3.14
	114.8	20.58	17.74	2.63	21.62	17.49	2.63	22.63	18.72	2.63	23.12	20.08	2.63	24.59	19.51	2.63	25.06	20.84	2.63
FDMQ09W + FDMQ15W	68.0	26.12	18.78	2.50	27.30	18.45	2.55	28.47	19.24	2.60	29.06	20.22	2.62	30.82	19.46	2.70	31.41	20.40	2.72
	77.0	24.94	18.17	2.65	26.11	17.87	2.70	27.29	18.70	2.75	27.87	19.70	2.77	29.64	19.01	2.85	30.22	19.96	2.87
	86.0	23.75	17.56	2.81	24.93	17.31	2.86	26.10	18.18	2.91	26.69	19.19	2.94	28.45	18.56	3.01	29.04	19.53	3.04
	89.6	23.28	17.33	2.88	24.45	17.08	2.93	25.62	17.97	2.98	26.21	18.99	3.01	27.97	18.38	3.08	28.56	19.36	3.10
	95.0	22.56	16.97	2.99	23.74	16.75	3.04	24.91	17.66	3.09	25.50	18.69	3.11	27.26	18.11	3.19	27.85	19.10	3.21
	104.0	21.38	16.38	3.18	22.55	16.20	3.23	23.71	17.14	3.25	24.28	18.18	3.25	25.94	17.62	3.25	26.48	18.62	3.25
	109.4	20.66	16.03	3.14	21.82	15.86	3.14	22.92	16.80	3.14	23.46	17.84	3.14	25.06	17.30	3.14	25.58	18.31	3.14
	114.8	19.59	15.52	2.63	20.53	15.28	2.63	21.44	16.18	2.63	21.90	17.21	2.63	23.23	16.65	2.63	23.66	17.65	2.63
FTXS09W + FTXS18W	68.0	30.74	23.40	2.48	32.12	22.99	2.53	33.50	24.20	2.58	34.19	25.63	2.60	36.26	24.75	2.68	36.95	26.14	2.70
	77.0	29.34	22.72	2.63	30.72	22.35	2.68	32.10	23.61	2.73	32.79	25.05	2.75	34.87	24.24	2.83	35.56	25.65	2.85
	86.0	27.94	22.04	2.79	29.32	21.72	2.84	30.71	23.02	2.89	31.40	24.49	2.92	33.47	23.74	2.99	34.16	25.17	3.02
	89.6	27.38	21.77	2.86	28.76	21.47	2.91	30.15	22.78	2.96	30.84	24.26	2.99	32.91	23.54	3.06	33.60	24.98	3.08
	95.0	26.54	21.37	2.97	27.93	21.09	3.02	29.31	22.43	3.07	30.00	23.93	3.09	32.07	23.24	3.17	32.76	24.70	3.19
	104.0	25.15	20.71	3.16	26.53	20.48	3.21	27.90	21.85	3.25	28.54	23.35	3.25	30.42	22.66	3.25	31.03	24.12	3.25
	109.4	24.17	20.25	3.14	25.44	20.00	3.14	26.69	21.36	3.14	27.30	22.86	3.14	29.10	22.21	3.14	29.69	23.67	3.14
	114.8	22.29	19.38	2.63	23.35	19.09	2.63	24.38	20.43	2.63	24.89	21.93	2.63	26.39	21.29	2.63	26.88	22.76	2.63
FTXS09W + FDMQ18W	68.0	29.10	22.05	2.71	30.40	21.67	2.76	31.71	22.79	2.81	32.37	24.12	2.84	34.33	23.29	2.92	34.98	24.58	2.95
	77.0	27.77	21.40	2.87	29.08	21.06	2.92	30.39	22.23	2.98	31.04	23.58	3.00	33.01	22.81	3.08	33.66	24.12	3.11
	86.0	26.45	20.76	3.05	27.76	20.46	3.10	29.07	21.67	3.15	29.72	23.04	3.18	31.69	22.33	3.26	32.34	23.67	3.29
	89.6	25.92	20.51	3.12	27.23	20.22	3.18	28.54	21.44	3.23	29.19	22.82	3.26	31.16	22.14	3.34	31.81	23.49	3.36
	95.0	25.13	20.13	3.24	26.44	19.86	3.29	27.75	21.11	3.35	28.40	22.50	3.37	30.34	21.85	3.44	30.95	23.19	3.44
	104.0	23.76	19.48	3.25	24.98	19.22	3.25	26.19	20.47	3.25	26.78	21.86	3.25	28.51	21.21	3.25	29.08	22.57	3.25
	109.4	23.00	19.12	3.14	24.18	18.87	3.14	25.33	20.12	3.14	25.90	21.51	3.14	27.57	20.88	3.14	28.11	22.25	3.14
	114.8	21.55	18.45	2.63	22.53	18.15	2.63	23.49	19.37	2.63	23.96	20.76	2.63	25.35	20.13	2.63	25.80	21.49	2.63
FDMQ09W + FTXS18W	68.0	29.10	21.94	2.43	30.40	21.56	2.47	31.71	22.66	2.52	32.37	23.97	2.55	34.33	23.13	2.62	34.98	24.40	2.64
	77.0	27.77	21.29	2.57	29.08	20.95	2.62	30.39	22.09	2.67	31.04	23.42	2.69	33.01	22.65	2.76	33.66	23.94	2.79
	86.0	26.45	20.64	2.73	27.76	20.34	2.78	29.07	21.53	2.83	29.72	22.88	2.85	31.69	22.17	2.92	32.34	23.48	2.95
	89.6	25.92	20.39	2.80	27.23	20.10	2.85	28.54	21.30	2.89	29.19	22.66	2.92	31.16	21.98	2.99	31.81	23.30	3.01
	95.0	25.13	20.01	2.90	26.44	19.75	2.95	27.75	20.97	3.00	28.40	22.34	3.02	30.36	21.70	3.1			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS12W + FTXS12W	68.0	29.51	20.76	2.38	30.83	20.39	2.42	32.16	21.19	2.47	32.82	22.19	2.50	34.81	21.33	2.57	35.48	22.28	2.59
	77.0	28.16	20.06	2.52	29.49	19.73	2.57	30.82	20.57	2.61	31.48	21.59	2.64	33.47	20.80	2.71	34.14	21.77	2.73
	86.0	26.82	19.36	2.68	28.15	19.07	2.72	29.48	19.96	2.77	30.14	21.00	2.79	32.13	20.28	2.87	32.79	21.27	2.89
	89.6	26.29	19.08	2.74	27.61	18.81	2.79	28.94	19.71	2.84	29.60	20.76	2.86	31.59	20.07	2.93	32.26	21.07	2.95
	95.0	25.48	18.67	2.84	26.81	18.43	2.89	28.14	19.35	2.94	28.80	20.42	2.96	30.79	19.76	3.03	31.45	20.78	3.06
	104.0	24.14	17.99	3.03	25.47	17.79	3.07	26.80	18.76	3.12	27.46	19.84	3.14	29.45	19.26	3.22	30.11	20.29	3.24
	109.4	23.33	17.59	3.14	24.60	17.38	3.14	25.83	18.34	3.14	26.44	19.41	3.14	28.22	18.80	3.14	28.80	19.82	3.14
114.8	21.56	16.72	2.63	22.61	16.47	2.63	23.63	17.39	2.63	24.14	18.46	2.63	25.62	17.85	2.63	26.11	18.88	2.63	
FDMQ12W + FTXS12W	68.0	27.87	19.81	2.66	29.12	19.46	2.71	30.37	20.26	2.76	31.00	21.25	2.79	32.88	20.45	2.87	33.51	21.39	2.90
	77.0	26.60	19.15	2.82	27.85	18.84	2.87	29.11	19.68	2.92	29.73	20.69	2.95	31.61	19.95	3.03	32.24	20.92	3.06
	86.0	25.33	18.50	2.99	26.59	18.23	3.05	27.84	19.11	3.10	28.47	20.14	3.12	30.35	19.46	3.20	30.97	20.45	3.23
	89.6	24.83	18.24	3.07	26.08	17.99	3.12	27.33	18.89	3.17	27.96	19.93	3.20	29.84	19.27	3.28	30.47	20.27	3.30
	95.0	24.07	17.86	3.18	25.32	17.63	3.23	26.57	18.55	3.29	27.20	19.60	3.31	29.08	18.98	3.39	29.71	19.99	3.42
	104.0	22.79	17.22	3.25	23.99	17.00	3.25	25.16	17.93	3.25	25.74	18.99	3.25	27.44	18.37	3.25	27.99	19.38	3.25
	109.4	22.04	16.85	3.14	23.24	16.66	3.14	24.37	17.59	3.14	24.92	18.65	3.14	26.55	18.05	3.14	27.09	19.06	3.14
114.8	20.81	16.25	2.63	21.76	15.98	2.63	22.70	16.88	2.63	23.16	17.92	2.63	24.52	17.31	2.63	24.96	18.33	2.63	
FDMQ12W + FDMQ12W	68.0	26.12	18.82	2.60	27.30	18.48	2.65	28.47	19.29	2.71	29.06	20.27	2.73	30.82	19.52	2.81	31.41	20.46	2.84
	77.0	24.94	18.21	2.76	26.11	17.91	2.81	27.29	18.75	2.86	27.87	19.76	2.89	29.64	19.06	2.97	30.22	20.03	2.99
	86.0	23.75	17.61	2.93	24.93	17.35	2.98	26.10	18.23	3.03	26.69	19.25	3.06	28.45	18.62	3.14	29.04	19.60	3.16
	89.6	23.28	17.37	3.00	24.45	17.12	3.05	25.62	18.02	3.10	26.21	19.05	3.13	27.97	18.44	3.21	28.56	19.43	3.23
	95.0	22.56	17.01	3.11	23.74	16.79	3.17	24.91	17.71	3.22	25.50	18.75	3.24	27.26	18.17	3.32	27.85	19.17	3.35
	104.0	21.38	16.43	3.25	22.54	16.24	3.25	23.68	17.17	3.25	24.23	18.22	3.25	25.87	17.66	3.25	26.41	18.67	3.25
	109.4	20.66	16.08	3.14	21.84	15.92	3.14	22.98	16.88	3.14	23.51	17.93	3.14	25.09	17.38	3.14	25.60	18.39	3.14
114.8	19.75	15.64	2.63	20.67	15.39	2.63	21.57	16.28	2.63	22.01	17.32	2.63	23.32	16.74	2.63	23.75	17.75	2.63	
FTXS12W + FTXS15W	68.0	30.74	23.25	2.48	32.12	22.85	2.53	33.50	24.03	2.58	34.19	25.42	2.60	36.26	24.54	2.68	36.95	25.90	2.70
	77.0	29.34	22.57	2.63	30.72	22.20	2.68	32.10	23.43	2.73	32.79	24.85	2.75	34.87	24.03	2.83	35.56	25.41	2.85
	86.0	27.94	21.89	2.79	29.32	21.57	2.84	30.71	22.83	2.89	31.40	24.28	2.92	33.47	23.53	2.99	34.16	24.93	3.02
	89.6	27.38	21.62	2.86	28.76	21.32	2.91	30.15	22.60	2.96	30.84	24.05	2.99	32.91	23.33	3.06	33.60	24.74	3.08
	95.0	26.54	21.22	2.97	27.93	20.94	3.02	29.31	22.25	3.07	30.00	23.71	3.09	32.07	23.03	3.17	32.76	24.45	3.19
	104.0	25.15	20.55	3.16	26.53	20.32	3.21	27.90	21.67	3.25	28.54	23.13	3.25	30.42	22.45	3.25	31.03	23.87	3.25
	109.4	24.17	20.09	3.14	25.44	19.84	3.14	26.69	21.17	3.14	27.30	22.64	3.14	29.10	21.99	3.14	29.69	23.43	3.14
114.8	22.29	19.22	2.63	23.35	18.93	2.63	24.38	20.24	2.63	24.89	21.71	2.63	26.39	21.06	2.63	26.88	22.51	2.63	
FTXS12W + FDMQ15W	68.0	29.10	20.88	2.68	30.40	20.51	2.74	31.71	21.39	2.79	32.37	22.47	2.82	34.33	21.63	2.90	34.98	22.67	2.92
	77.0	27.77	20.20	2.84	29.08	19.87	2.90	30.39	20.80	2.95	31.04	21.90	2.98	33.01	21.12	3.06	33.66	22.18	3.08
	86.0	26.45	19.53	3.02	27.76	19.24	3.07	29.07	20.21	3.13	29.72	21.33	3.15	31.69	20.62	3.23	32.34	21.70	3.26
	89.6	25.92	19.26	3.09	27.23	18.99	3.15	28.54	19.97	3.20	29.19	21.10	3.23	31.16	20.42	3.31	31.81	21.51	3.33
	95.0	25.13	18.87	3.21	26.44	18.62	3.26	27.75	19.63	3.32	28.40	20.77	3.34	30.36	20.13	3.42	31.00	21.22	3.44
	104.0	23.75	18.19	3.25	24.99	17.95	3.25	26.19	18.95	3.25	26.79	20.10	3.25	28.53	19.45	3.25	29.10	20.55	3.25
	109.4	22.98	17.81	3.14	24.16	17.57	3.14	25.32	18.58	3.14	25.89	19.73	3.14	27.56	19.10	3.14	28.11	20.20	3.14
114.8	21.52	17.10	2.63	22.50	16.82	2.63	23.46	17.80	2.63	23.93	18.93	2.63	25.33	18.30	2.63	25.78	19.41	2.63	
FDMQ12W + FTXS15W	68.0	29.10	22.35	2.38	30.40	21.96	2.42	31.71	23.14	2.47	32.37	24.53	2.50	34.33	23.70	2.57	34.98	25.05	2.59
	77.0	27.77	21.70	2.52	29.08	21.36	2.57	30.39	22.58	2.61	31.04	23.99	2.64	33.01	23.22	2.71	33.66	24.60	2.73
	86.0	26.45	21.07	2.68	27.76	20.76	2.72	29.07	22.03	2.77	29.72	23.46	2.79	31.69	22.75	2.87	32.34	24.15	2.89
	89.6	25.92	20.82	2.74	27.23	20.53	2.79	28.54	21.81	2.84	29.19	23.25	2.86	31.16	22.57	2.93	31.81	23.97	2.95
	95.0	25.13	20.44	2.84	26.44	20.17	2.89	27.75	21.48	2.94	28.40	22.93	2.96	30.36	22.29	3.03	31.02	23.70	3.06
	104.0	23.81	19.82	3.03	25.11	19.59	3.07	26.42	20.94	3.12	27.08	22.41	3.14	29.04	21.83	3.22	29.69	23.26	3.24
	109.4	23.01	19.44	3.14	24.26	19.22	3.14	25.48	20.55	3.14	26.08	22.02	3.14	27.85	21.41	3.14	28.42	22.84	3.14
114.8	21.31	18.66	2.63	22.34	18.39	2.63	23.36	19.70	2.63	23.86	21.16	2.63	25.33	20.56	2.63	25.81	21.99	2.63	
FDMQ12W + FDMQ15W	68.0	27.35	19.90	2.63	28.58	19.54	2.68	29.81	20.43	2.73	30.43	21.50	2.76	32.27	20.71	2.84	32.89	21.75	2.86
	77.0	26.11	19.26	2.78	27.34	18.95	2.84	28.57	19.87	2.89	29.19	20.97	2.91	31.03	20.24	2.99	31.65	21.30	3.02
	86.0	24.87	18.64	2.96	26.10	18.37	3.01	27.33	19.33	3.06	27.94	20.44	3.09	29.79	19.78	3.17	30.40	20.85	3.19
	89.6	24.37	18.39	3.03	25.60	18.13	3.08	26.83	19.11	3.13	27.45	20.23	3.16	29.29	19.59	3.24	29.91	20.67	3.26
	95.0	23.62	18.02	3.14	24.85	17.79	3.19	26.08	18.79	3.25	26.70	19.92	3.27	28.55	19.32	3.35	29.16	20.41	3.38
	104.0	22.38	17.41	3.25	23.57	17.20	3.25	24.73	18.21	3.25	25.31	19.35	3.25	26.99	18.75	3.25	27.54	19.85	3.25
	109.4	21.64	17.06	3.14	22.84	16.87	3.14	23.95	17.88	3.14	24.50	19.02	3.14	26.12	18.44	3.14	26.65	19.54	3.14
114.8	20.47	16.50	2.63	21.42	16.23	2.63	22.35	17.21	2.63	22.81	18.34	2.63	24.15	17.74	2.63	24.59	18.85	2.63	
FTXS12W + FTXS18W	68.0	30.74	23.38	2.48	32.12	22.97	2.53	33.50	24.18	2.58	34.19	25.60	2.60	36.26	24.72	2.68	36.95	26.10	2.70
	77.0	29.34	22.69	2.63	30.72	22.33	2.68	32.10	23.58	2.73	32.79	25.02	2.75	34.87	24.21	2.83	35.56	25.62	2.85
	86.0	27.94	22.02	2.79	29.32	21.70	2.84	30.71	22.99	2.89	31.40	24.45	2.92	33.47	23.71	2.99	34.16	25.14	3.02
	89.6	27.38	21.75	2.86	28.76	21.45	2.91	30.15	22.75	2.96	30.84	24.23	2.99	32.91	23.51	3.06	33.60	24.95	3.08
	95.0	26.54	21.35	2.97	27.93	21.07	3.02	29.31	22.41	3.07	30.00	23.89	3.09	32.07	23.21	3.17			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ12W + FTXS18W	68.0	29.10	22.48	2.38	30.40	22.09	2.42	31.71	23.29	2.47	32.37	24.71	2.50	34.33	23.88	2.57	34.98	25.26	2.59
	77.0	27.77	21.83	2.52	29.08	21.49	2.57	30.39	22.74	2.61	31.04	24.17	2.64	33.01	23.40	2.71	33.66	24.80	2.73
	86.0	26.45	21.20	2.68	27.76	20.89	2.72	29.07	22.18	2.77	29.72	23.64	2.79	31.69	22.93	2.87	32.34	24.36	2.89
	89.6	25.92	20.95	2.74	27.23	20.66	2.79	28.54	21.96	2.84	29.19	23.43	2.86	31.16	22.75	2.93	31.81	24.18	2.95
	95.0	25.13	20.57	2.84	26.44	20.31	2.89	27.75	21.64	2.94	28.40	23.11	2.96	30.36	22.47	3.03	31.02	23.91	3.06
	104.0	23.81	19.95	3.03	25.11	19.73	3.07	26.42	21.10	3.12	27.08	22.59	3.14	29.04	22.01	3.22	29.69	23.47	3.24
	109.4	23.01	19.58	3.14	24.26	19.35	3.14	25.48	20.71	3.14	26.08	22.21	3.14	27.85	21.60	3.14	28.42	23.06	3.14
114.8	21.31	18.80	2.63	22.34	18.53	2.63	23.36	19.87	2.63	23.86	21.35	2.63	25.33	20.75	2.63	25.81	22.21	2.63	
FDMQ12W + FDMQ18W	68.0	27.46	21.13	2.59	28.69	20.76	2.65	29.93	21.88	2.70	30.54	23.20	2.72	32.40	22.42	2.80	33.01	23.70	2.83
	77.0	26.21	20.52	2.75	27.44	20.19	2.80	28.68	21.35	2.85	29.30	22.69	2.88	31.15	21.97	2.96	31.77	23.27	2.98
	86.0	24.96	19.92	2.92	26.20	19.63	2.97	27.43	20.83	3.02	28.05	22.19	3.05	29.90	21.52	3.13	30.52	22.85	3.15
	89.6	24.46	19.68	2.99	25.70	19.41	3.04	26.93	20.62	3.10	27.55	21.99	3.12	29.40	21.35	3.20	30.02	22.68	3.22
	95.0	23.71	19.33	3.10	24.95	19.08	3.16	26.18	20.31	3.21	26.80	21.69	3.23	28.65	21.08	3.31	29.27	22.43	3.34
	104.0	22.46	18.74	3.25	23.66	18.51	3.25	24.83	19.76	3.25	25.41	21.14	3.25	27.11	20.55	3.25	27.66	21.89	3.25
	109.4	21.72	18.39	3.14	22.89	18.17	3.14	24.01	19.43	3.14	24.57	20.82	3.14	26.20	20.23	3.14	26.73	21.59	3.14
114.8	20.48	17.82	2.63	21.44	17.55	2.63	22.37	18.77	2.63	22.83	20.15	2.63	24.19	19.55	2.63	24.63	20.91	2.63	
FTXS15W + FTXS15W	68.0	30.74	25.35	2.17	32.12	24.93	2.21	33.50	26.51	2.25	34.19	28.31	2.28	36.26	27.44	2.34	36.95	29.21	2.36
	77.0	29.34	24.70	2.30	30.72	24.32	2.34	32.10	25.94	2.39	32.79	27.77	2.41	34.87	26.96	2.47	35.56	28.76	2.49
	86.0	27.94	24.05	2.44	29.32	23.71	2.48	30.71	25.38	2.53	31.40	27.23	2.55	33.47	26.48	2.61	34.16	28.30	2.64
	89.6	27.38	23.79	2.50	28.76	23.47	2.54	30.15	25.15	2.59	30.84	27.01	2.61	32.91	26.29	2.67	33.60	28.12	2.70
	95.0	26.54	23.41	2.59	27.93	23.11	2.64	29.31	24.82	2.68	30.00	26.69	2.70	32.07	26.01	2.77	32.76	27.85	2.79
	104.0	25.15	22.77	2.76	26.53	22.52	2.80	27.91	24.27	2.85	28.60	26.16	2.87	30.68	25.54	2.93	31.37	27.40	2.96
	109.4	24.31	22.40	2.87	25.69	22.17	2.91	27.07	23.94	2.95	27.76	25.84	2.97	29.84	25.26	3.04	30.53	27.14	3.06
114.8	22.60	21.63	2.63	23.74	21.35	2.63	24.85	23.08	2.63	25.40	24.96	2.63	27.00	24.33	2.63	27.53	26.19	2.63	
FDMQ15W + FTXS15W	68.0	29.10	22.85	2.27	30.40	22.46	2.32	31.71	23.74	2.36	32.37	25.22	2.39	34.33	24.39	2.45	34.98	25.85	2.48
	77.0	27.77	22.21	2.41	29.08	21.86	2.45	30.39	23.18	2.50	31.04	24.69	2.52	33.01	23.92	2.59	33.66	25.40	2.61
	86.0	26.45	21.59	2.56	27.76	21.28	2.60	29.07	22.64	2.65	29.72	24.17	2.67	31.69	23.46	2.74	32.34	24.96	2.76
	89.6	25.92	21.34	2.62	27.23	21.04	2.67	28.54	22.42	2.71	29.19	23.96	2.73	31.16	23.28	2.80	31.81	24.78	2.83
	95.0	25.13	20.96	2.72	26.44	20.69	2.77	27.75	22.10	2.81	28.40	23.65	2.83	30.36	23.00	2.90	31.02	24.52	2.92
	104.0	23.81	20.35	2.89	25.11	20.12	2.94	26.42	21.56	2.98	27.08	23.13	3.01	29.04	22.55	3.07	29.69	24.09	3.10
	109.4	23.01	19.98	3.00	24.32	19.78	3.05	25.63	21.24	3.09	26.28	22.83	3.12	28.13	22.24	3.14	28.72	23.77	3.14
114.8	21.36	19.23	2.63	22.42	18.97	2.63	23.46	20.38	2.63	23.97	21.94	2.63	25.47	21.34	2.63	25.96	22.88	2.63	
FDMQ15W + FDMQ15W	68.0	27.46	20.41	2.53	28.69	20.05	2.58	29.93	21.03	2.63	30.54	22.20	2.66	32.40	21.41	2.73	33.01	22.55	2.76
	77.0	26.21	19.79	2.68	27.44	19.47	2.73	28.68	20.49	2.78	29.30	21.68	2.81	31.15	20.95	2.88	31.77	22.11	2.91
	86.0	24.96	19.17	2.85	26.20	18.89	2.90	27.43	19.95	2.95	28.05	21.16	2.97	29.90	20.49	3.05	30.52	21.67	3.07
	89.6	24.46	18.93	2.92	25.70	18.66	2.97	26.93	19.74	3.02	27.55	20.96	3.04	29.40	20.31	3.12	30.02	21.50	3.14
	95.0	23.71	18.56	3.03	24.95	18.32	3.08	26.18	19.42	3.13	26.80	20.65	3.15	28.65	20.04	3.23	29.27	21.24	3.25
	104.0	22.47	17.96	3.22	23.69	17.76	3.25	24.88	18.87	3.25	25.46	20.11	3.25	27.17	19.51	3.25	27.73	20.71	3.25
	109.4	21.70	17.60	3.14	22.86	17.39	3.14	24.00	18.51	3.14	24.56	19.75	3.14	26.20	19.17	3.14	26.74	20.38	3.14
114.8	20.40	16.99	2.63	21.37	16.73	2.63	22.31	17.82	2.63	22.78	19.05	2.63	24.15	18.46	2.63	24.60	19.67	2.63	
FTXS15W + FTXS18W	68.0	30.74	25.49	2.18	32.12	25.06	2.22	33.50	26.67	2.26	34.19	28.50	2.28	36.26	27.62	2.35	36.95	29.43	2.37
	77.0	29.34	24.84	2.31	30.72	24.45	2.35	32.10	26.10	2.39	32.79	27.95	2.42	34.87	27.14	2.48	35.56	28.97	2.50
	86.0	27.94	24.19	2.45	29.32	23.85	2.49	30.71	25.54	2.54	31.40	27.41	2.56	33.47	26.67	2.62	34.16	28.51	2.65
	89.6	27.38	23.93	2.51	28.76	23.61	2.55	30.15	25.32	2.60	30.84	27.20	2.62	32.91	26.48	2.68	33.60	28.33	2.71
	95.0	26.54	23.55	2.60	27.93	23.25	2.65	29.31	24.98	2.69	30.00	26.88	2.71	32.07	26.20	2.78	32.76	28.06	2.80
	104.0	25.15	22.92	2.77	26.53	22.66	2.81	27.91	24.43	2.86	28.60	26.35	2.88	30.68	25.73	2.94	31.37	27.62	2.97
	109.4	24.31	22.54	2.88	25.69	22.31	2.92	27.07	24.11	2.96	27.76	26.04	2.98	29.84	25.45	3.05	30.53	27.35	3.07
114.8	22.58	21.77	2.63	23.72	21.49	2.63	24.83	23.24	2.63	25.37	25.15	2.63	26.98	24.52	2.63	27.50	26.40	2.63	
FTXS15W + FDMQ18W	68.0	29.20	24.18	2.30	30.51	23.78	2.34	31.82	25.30	2.39	32.48	27.03	2.41	34.45	26.20	2.48	35.11	27.91	2.50
	77.0	27.87	23.56	2.43	29.18	23.20	2.48	30.50	24.76	2.53	31.15	26.51	2.55	33.12	25.74	2.62	33.78	27.47	2.64
	86.0	26.54	22.95	2.59	27.86	22.63	2.63	29.17	24.23	2.68	29.83	26.00	2.70	31.80	25.29	2.77	32.45	27.04	2.79
	89.6	26.01	22.71	2.65	27.33	22.40	2.70	28.64	24.01	2.74	29.30	25.80	2.76	31.27	25.11	2.83	31.92	26.87	2.86
	95.0	25.22	22.34	2.75	26.53	22.06	2.79	27.84	23.70	2.84	28.50	25.49	2.86	30.47	24.85	2.93	31.13	26.61	2.95
	104.0	23.89	21.74	2.92	25.20	21.50	2.97	26.52	23.18	3.02	27.17	24.99	3.04	29.14	24.40	3.11	29.80	26.19	3.13
	109.4	23.09	21.38	3.04	24.41	21.16	3.08	25.72	22.86	3.13	26.35	24.68	3.14	28.15	24.07	3.14	28.74	25.85	3.14
114.8	21.41	20.63	2.63	22.46	20.35	2.63	23.50	22.01	2.63	24.01	23.81	2.63	25.51	23.21	2.63	26.00	25.00	2.63	
FDMQ15W + FTXS18W	68.0	29.20	23.03	2.27	30.51	22.64	2.32	31.82	23.94	2.36	32.48	25.45	2.39	34.45	24.62	2.45	35.11	26.10	2.48
	77.0	27.87	22.39	2.41	29.18	22.04	2.45	30.50	23.38	2.50	31.15	24.92	2.52	33.12	24.15	2.59	33.78	25.65	2.61
	86.0	26.54	21.76	2.56	27.86	21.45	2.60	29.17	22.84	2.65	29.83	24.39	2.67	31.80	23.68	2.74	32.45	25.21	2.76
	89.6	26.01	21.51	2.62	27.33	21.22	2.67	28.64	22.62	2.71	29.30	24.18	2.73	31.27	23.50	2.80	31.92	25.03	2.83
	95.0	25.22	21.14	2.72	26.53	20.87	2.77	27.84	22.30	2.81	28.50	23.87	2.83	30.47	23.22	2.9			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS18W + FTXS18W	68.0	30.74	25.62	2.18	32.12	25.20	2.22	33.50	26.83	2.26	34.19	28.68	2.28	36.26	27.81	2.35	36.95	29.64	2.37
	77.0	29.34	24.97	2.31	30.72	24.59	2.35	32.10	26.26	2.39	32.79	28.14	2.42	34.87	27.33	2.48	35.56	29.18	2.50
	86.0	27.94	24.33	2.45	29.32	23.99	2.49	30.71	25.70	2.54	31.40	27.60	2.56	33.47	26.86	2.62	34.16	28.73	2.65
	89.6	27.38	24.07	2.51	28.76	23.75	2.55	30.15	25.48	2.60	30.84	27.39	2.62	32.91	26.67	2.68	33.60	28.55	2.71
	95.0	26.54	23.69	2.60	27.93	23.39	2.65	29.31	25.15	2.69	30.00	27.07	2.71	32.07	26.39	2.78	32.76	28.28	2.80
	104.0	25.15	23.06	2.77	26.53	22.80	2.81	27.91	24.60	2.86	28.60	26.54	2.88	30.68	25.92	2.94	31.37	27.84	2.97
	109.4	24.31	22.68	2.88	25.69	22.45	2.92	27.07	24.27	2.96	27.76	26.23	2.98	29.84	25.64	3.05	30.53	27.57	3.07
114.8	22.58	21.91	2.63	23.72	21.63	2.63	24.83	23.41	2.63	25.37	25.34	2.63	26.98	24.71	2.63	27.50	26.62	2.63	
FDMQ18W + FTXS18W	68.0	29.20	24.32	2.30	30.51	23.91	2.35	31.82	25.46	2.40	32.48	27.22	2.42	34.45	26.38	2.49	35.11	28.12	2.51
	77.0	27.87	23.70	2.44	29.18	23.34	2.49	30.50	24.92	2.54	31.15	26.70	2.56	33.12	25.93	2.63	33.78	27.69	2.65
	86.0	26.54	23.09	2.59	27.86	22.77	2.64	29.17	24.39	2.69	29.83	26.19	2.71	31.80	25.48	2.78	32.45	27.26	2.80
	89.6	26.01	22.84	2.66	27.33	22.54	2.70	28.64	24.18	2.75	29.30	25.99	2.77	31.27	25.30	2.84	31.92	27.08	2.87
	95.0	25.22	22.48	2.76	26.53	22.20	2.80	27.84	23.86	2.85	28.50	25.68	2.87	30.47	25.03	2.94	31.13	26.83	2.96
	104.0	23.89	21.88	2.93	25.20	21.64	2.98	26.52	23.34	3.03	27.17	25.18	3.05	29.14	24.59	3.12	29.80	26.41	3.14
	109.4	23.09	21.52	3.05	24.41	21.30	3.09	25.72	23.03	3.14	26.33	24.87	3.14	28.13	24.26	3.14	28.71	26.06	3.14
114.8	21.40	20.77	2.63	22.46	20.49	2.63	23.49	22.17	2.63	24.00	24.00	2.63	25.49	23.40	2.63	25.98	25.21	2.63	
FDMQ18W + FDMQ18W	68.0	27.66	23.01	2.47	28.91	22.63	2.51	30.15	24.09	2.56	30.77	25.75	2.59	32.64	24.96	2.66	33.26	26.60	2.69
	77.0	26.40	22.43	2.61	27.65	22.08	2.66	28.89	23.58	2.71	29.51	25.26	2.74	31.38	24.53	2.81	32.00	26.19	2.83
	86.0	25.15	21.85	2.78	26.39	21.54	2.82	27.64	23.08	2.87	28.26	24.78	2.90	30.12	24.11	2.97	30.75	25.78	3.00
	89.6	24.64	21.62	2.84	25.89	21.33	2.89	27.13	22.88	2.94	27.75	24.59	2.97	29.62	23.94	3.04	30.24	25.62	3.06
	95.0	23.89	21.27	2.95	25.13	21.01	3.00	26.38	22.58	3.05	27.00	24.30	3.07	28.87	23.68	3.15	29.49	25.38	3.17
	104.0	22.63	20.70	3.14	23.88	20.47	3.19	25.12	22.08	3.24	25.73	23.82	3.25	27.47	23.22	3.25	28.04	24.92	3.25
	109.4	21.84	20.35	3.14	23.02	20.11	3.14	24.18	21.72	3.14	24.75	23.45	3.14	26.42	22.87	3.14	26.97	24.58	3.14
114.8	20.47	19.73	2.63	21.45	19.46	2.63	22.41	21.03	2.63	22.88	22.76	2.63	24.27	22.17	2.63	24.73	23.88	2.63	
CTXS07W + CTXS07W + CTXS07W	68.0	25.82	21.27	1.61	26.98	20.92	1.64	28.14	22.24	1.67	28.72	23.75	1.69	30.46	23.02	1.73	31.04	24.51	1.75
	77.0	24.64	20.73	1.70	25.81	20.41	1.73	26.97	21.76	1.77	27.55	23.30	1.78	29.29	22.61	1.83	29.87	24.12	1.85
	86.0	23.47	20.18	1.81	24.63	19.90	1.84	25.79	21.29	1.87	26.37	22.84	1.89	28.11	22.21	1.94	28.70	23.74	1.95
	89.6	23.00	19.97	1.85	24.16	19.70	1.88	25.32	21.10	1.92	25.90	22.66	1.93	27.65	22.06	1.98	28.23	23.59	2.00
	95.0	22.30	19.64	1.92	23.46	19.39	1.95	24.62	20.82	1.99	25.20	22.39	2.00	26.94	21.82	2.05	27.52	23.36	2.07
	104.0	21.12	19.11	2.04	22.29	18.90	2.08	23.45	20.36	2.11	24.03	21.95	2.12	25.77	21.43	2.17	26.35	22.99	2.19
	109.4	20.42	18.79	2.12	21.58	18.60	2.15	22.74	20.08	2.19	23.32	21.68	2.20	25.06	21.19	2.25	25.64	22.76	2.27
114.8	19.72	18.48	2.20	20.88	18.30	2.24	22.04	19.81	2.27	22.62	21.42	2.28	24.36	20.96	2.33	24.94	22.54	2.35	
CTXS07W + CTXS07W + CDMQ07W	68.0	24.79	20.13	1.92	25.91	19.79	1.96	27.02	21.00	2.00	27.58	22.40	2.01	29.25	21.69	2.07	29.81	23.06	2.09
	77.0	23.67	19.60	2.03	24.78	19.29	2.07	25.90	20.54	2.11	26.45	21.95	2.13	28.13	21.30	2.19	28.68	22.69	2.21
	86.0	22.54	19.07	2.16	23.65	18.80	2.20	24.77	20.08	2.24	25.33	21.52	2.26	27.00	20.91	2.31	27.56	22.32	2.33
	89.6	22.09	18.86	2.21	23.20	18.61	2.25	24.32	19.90	2.29	24.88	21.34	2.31	26.55	20.76	2.37	27.11	22.17	2.39
	95.0	21.41	18.55	2.30	22.53	18.31	2.34	23.64	19.63	2.37	24.20	21.08	2.39	25.87	20.53	2.45	26.43	21.95	2.47
	104.0	20.29	18.03	2.44	21.40	17.83	2.48	22.52	19.18	2.52	23.07	20.65	2.54	24.75	20.15	2.60	25.30	21.59	2.62
	109.4	19.61	17.73	2.54	20.72	17.55	2.57	21.84	18.92	2.61	22.40	20.39	2.63	24.07	19.92	2.69	24.63	21.37	2.71
114.8	18.92	17.42	2.63	19.96	17.22	2.63	20.96	18.57	2.63	21.46	20.04	2.63	22.91	19.54	2.63	23.39	20.98	2.63	
CTXS07W + CDMQ07W + CDMQ07W	68.0	23.67	18.94	1.98	24.73	18.62	2.02	25.79	19.72	2.06	26.33	21.00	2.08	27.92	20.33	2.14	28.46	21.58	2.16
	77.0	22.59	18.43	2.10	23.65	18.14	2.14	24.72	19.28	2.18	25.25	20.57	2.20	26.85	19.95	2.26	27.38	21.22	2.28
	86.0	21.51	17.92	2.23	22.58	17.66	2.27	23.64	18.84	2.31	24.18	20.15	2.33	25.77	19.58	2.39	26.30	20.86	2.41
	89.6	21.08	17.72	2.29	22.15	17.48	2.33	23.21	18.66	2.37	23.75	19.98	2.39	25.34	19.43	2.45	25.87	20.72	2.47
	95.0	20.44	17.42	2.37	21.50	17.20	2.41	22.57	18.40	2.45	23.10	19.73	2.47	24.70	19.21	2.53	25.23	20.51	2.55
	104.0	19.36	16.92	2.53	20.43	16.73	2.57	21.49	17.97	2.60	22.02	19.32	2.62	23.62	18.84	2.68	24.15	20.16	2.70
	109.4	18.72	16.63	2.62	19.78	16.46	2.66	20.85	17.72	2.70	21.38	19.07	2.72	22.98	18.62	2.78	23.51	19.95	2.80
114.8	17.95	16.28	2.63	18.93	16.10	2.63	19.88	17.34	2.63	20.35	18.68	2.63	21.73	18.21	2.63	22.18	19.53	2.63	
CDMQ07W + CDMQ07W + CDMQ07W	68.0	22.64	17.80	2.04	23.66	17.49	2.08	24.68	18.49	2.12	25.19	19.65	2.14	26.71	19.01	2.20	27.22	20.14	2.22
	77.0	21.61	17.30	2.16	22.63	17.03	2.20	23.65	18.06	2.24	24.16	19.24	2.26	25.69	18.64	2.32	26.19	19.80	2.35
	86.0	20.58	16.82	2.30	21.60	16.57	2.34	22.62	17.64	2.38	23.13	18.83	2.40	24.66	18.28	2.46	25.17	19.45	2.48
	89.6	20.17	16.62	2.35	21.19	16.39	2.39	22.21	17.47	2.43	22.72	18.67	2.45	24.24	18.14	2.52	24.75	19.31	2.54
	95.0	19.55	16.33	2.44	20.57	16.12	2.48	21.59	17.22	2.52	22.10	18.43	2.54	23.63	17.92	2.60	24.14	19.11	2.62
	104.0	18.53	15.85	2.60	19.54	15.67	2.64	20.56	16.80	2.68	21.07	18.03	2.70	22.60	17.57	2.76	23.11	18.77	2.78
	109.4	17.91	15.57	2.70	18.93	15.41	2.74	19.94	16.55	2.78	20.45	17.79	2.80	21.98	17.36	2.86	22.49	18.57	2.88
114.8	17.15	15.22	2.63	18.08	15.05	2.63	18.99	16.17	2.63	19.44	17.40	2.63	20.75	16.94	2.63	21.18	18.15	2.63	
CTXS07W + CTXS07W + FTXS09W	68.0	28.28	22.69	1.90	29.55	22.31	1.93	30.82	23.64	1.97	31.46	25.19	1.99	33.36	24.38	2.05	34.00	25.89	2.07
	77.0	26.99	22.08	2.01	28.26	21.74	2.05	29.53	23.11	2.08	30.17	24.68	2.10	32.08	23.93	2.16	32.71	25.46	2.18
	86.0	25.71	21.48	2.13	26.98	21.17	2.17	28.25	22.59	2.21	28.89	24.17	2.23	30.79	23.48	2.28	31.43	25.04	2.30
	89.6	25.19	21.24	2.19	26.46	20.95	2.22	27.74	22.38	2.26	28.37	23.97	2.28	30.28	23.31	2.34	30.91	24.87	2.36
	95.0	24.42	20.88	2.27	25.69	20.62	2.31	26.96	22.07	2.34	27.60	23							

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CDMQ07W + FTXS09W	68.0	27.15	21.50	2.19	28.37	21.14	2.24	29.59	22.36	2.28	30.20	23.79	2.30	32.03	23.01	2.37	32.64	24.41	2.39
	77.0	25.92	20.91	2.32	27.14	20.59	2.37	28.36	21.85	2.41	28.97	23.30	2.43	30.80	22.58	2.50	31.41	24.00	2.52
	86.0	24.68	20.33	2.47	25.90	20.04	2.51	27.12	21.34	2.56	27.73	22.81	2.58	29.57	22.15	2.64	30.18	23.58	2.66
	89.6	24.19	20.10	2.53	25.41	19.82	2.57	26.63	21.14	2.62	27.24	22.61	2.64	29.07	21.98	2.70	29.68	23.42	2.73
	95.0	23.45	19.75	2.62	24.67	19.50	2.67	25.89	20.84	2.71	26.50	22.33	2.73	28.33	21.72	2.80	28.94	23.18	2.82
	104.0	22.21	19.18	2.79	23.43	18.97	2.84	24.66	20.35	2.88	25.27	21.85	2.90	27.10	21.30	2.97	27.71	22.77	2.99
	109.4	21.47	18.84	2.90	22.69	18.65	2.94	23.92	20.05	2.98	24.53	21.56	3.01	26.36	21.05	3.07	26.97	22.53	3.09
114.8	20.15	18.24	2.63	21.18	18.01	2.63	22.19	19.37	2.63	22.68	20.86	2.63	24.13	20.31	2.63	24.60	21.78	2.63	
CDMQ07W + CTXS07W + FDMQ09W	68.0	26.12	20.33	2.26	27.30	19.98	2.30	28.47	21.09	2.35	29.06	22.40	2.37	30.82	21.65	2.44	31.41	22.92	2.46
	77.0	24.94	19.76	2.39	26.11	19.45	2.44	27.29	20.60	2.48	27.87	21.92	2.50	29.64	21.22	2.57	30.22	22.51	2.59
	86.0	23.75	19.19	2.54	24.93	18.92	2.59	26.10	20.10	2.63	26.69	21.44	2.65	28.45	20.81	2.72	29.04	22.11	2.74
	89.6	23.28	18.97	2.60	24.45	18.70	2.65	25.62	19.91	2.69	26.21	21.25	2.72	27.97	20.64	2.78	28.56	21.95	2.81
	95.0	22.56	18.63	2.70	23.74	18.39	2.75	24.91	19.61	2.79	25.50	20.97	2.81	27.26	20.39	2.88	27.85	21.72	2.90
	104.0	21.38	18.08	2.87	22.55	17.87	2.92	23.73	19.13	2.96	24.31	20.51	2.99	26.07	19.98	3.05	26.66	21.33	3.08
	109.4	20.66	17.75	2.98	21.84	17.56	3.03	23.01	18.84	3.07	23.60	20.23	3.09	25.32	19.72	3.14	25.87	21.06	3.14
114.8	19.45	17.19	2.63	20.43	16.96	2.63	21.39	18.20	2.63	21.86	19.56	2.63	23.25	19.02	2.63	23.71	20.37	2.63	
CDMQ07W + CDMQ07W + FTXS09W	68.0	26.12	20.37	2.30	27.30	20.02	2.35	28.47	21.14	2.40	29.06	22.45	2.42	30.82	21.70	2.49	31.41	22.98	2.51
	77.0	24.94	19.80	2.44	26.11	19.48	2.49	27.29	20.64	2.54	27.87	21.97	2.56	29.64	21.28	2.63	30.22	22.57	2.65
	86.0	23.75	19.23	2.59	24.93	18.95	2.64	26.10	20.15	2.69	26.69	21.49	2.71	28.45	20.86	2.78	29.04	22.17	2.80
	89.6	23.28	19.00	2.66	24.45	18.74	2.70	25.62	19.95	2.75	26.21	21.30	2.77	27.97	20.69	2.84	28.56	22.01	2.87
	95.0	22.56	18.67	2.76	23.74	18.43	2.80	24.91	19.66	2.85	25.50	21.02	2.87	27.26	20.44	2.94	27.85	21.78	2.96
	104.0	21.38	18.11	2.93	22.55	17.91	2.98	23.73	19.18	3.03	24.31	20.56	3.05	26.07	20.03	3.12	26.66	21.38	3.14
	109.4	20.66	17.79	3.05	21.84	17.60	3.09	23.01	18.89	3.14	23.58	20.27	3.14	25.23	19.74	3.14	25.77	21.09	3.14
114.8	19.45	17.23	2.63	20.42	16.99	2.63	21.37	18.23	2.63	21.84	19.61	2.63	23.22	19.06	2.63	23.67	20.41	2.63	
CDMQ07W + CDMQ07W + FDMQ09W	68.0	25.00	19.15	2.37	26.12	18.82	2.42	27.25	19.83	2.46	27.81	21.01	2.49	29.49	20.29	2.56	30.06	21.45	2.58
	77.0	23.86	18.60	2.51	24.99	18.30	2.56	26.11	19.34	2.61	26.67	20.55	2.63	28.36	19.88	2.70	28.92	21.06	2.72
	86.0	22.73	18.05	2.67	23.85	17.79	2.71	24.97	18.87	2.76	25.54	20.09	2.78	27.22	19.48	2.86	27.78	20.67	2.88
	89.6	22.27	17.83	2.73	23.40	17.59	2.78	24.52	18.68	2.83	25.08	19.90	2.85	26.77	19.32	2.92	27.33	20.51	2.95
	95.0	21.59	17.51	2.84	22.71	17.28	2.88	23.84	18.39	2.93	24.40	19.63	2.95	26.09	19.08	3.02	26.65	20.29	3.05
	104.0	20.45	16.97	3.02	21.58	16.78	3.06	22.70	17.93	3.11	23.26	19.18	3.13	24.95	18.68	3.21	25.51	19.91	3.23
	109.4	19.77	16.66	3.13	20.89	16.48	3.14	21.98	17.63	3.14	22.52	18.89	3.14	24.10	18.39	3.14	24.62	19.61	3.14
114.8	18.78	16.19	2.63	19.71	15.97	2.63	20.62	17.08	2.63	21.06	18.33	2.63	22.38	17.80	2.63	22.81	19.02	2.63	
CTXS07W + CTXS07W + FTXS12W	68.0	30.74	23.85	2.42	32.12	23.44	2.47	33.50	24.74	2.51	34.19	26.26	2.54	36.26	25.38	2.61	36.95	26.86	2.63
	77.0	29.34	23.18	2.56	30.72	22.81	2.61	32.10	24.15	2.66	32.79	25.69	2.68	34.87	24.88	2.76	35.56	26.38	2.78
	86.0	27.94	22.51	2.72	29.32	22.19	2.77	30.71	23.57	2.82	31.40	25.13	2.84	33.47	24.38	2.91	34.16	25.91	2.94
	89.6	27.38	22.24	2.79	28.76	21.94	2.84	30.15	23.34	2.88	30.84	24.91	2.91	32.91	24.19	2.98	33.60	25.72	3.00
	95.0	26.54	21.85	2.89	27.93	21.57	2.94	29.31	22.99	2.99	30.00	24.58	3.01	32.07	23.89	3.09	32.76	25.44	3.11
	104.0	25.15	21.20	3.08	26.53	20.96	3.13	27.91	22.42	3.17	28.60	24.03	3.20	30.63	23.39	3.25	31.25	24.94	3.25
	109.4	24.24	20.78	3.14	25.53	20.52	3.14	26.80	21.97	3.14	27.42	23.57	3.14	29.24	22.92	3.14	29.83	24.48	3.14
114.8	22.30	19.88	2.63	23.37	19.60	2.63	24.42	21.03	2.63	24.93	22.62	2.63	26.45	21.98	2.63	26.95	23.55	2.63	
CTXS07W + CTXS07W + FDMQ12W	68.0	29.61	23.21	2.50	30.94	22.81	2.55	32.27	24.10	2.60	32.94	25.61	2.62	34.93	24.76	2.70	35.60	26.23	2.72
	77.0	28.26	22.56	2.65	29.59	22.20	2.70	30.93	23.54	2.75	31.59	25.07	2.77	33.59	24.28	2.85	34.25	25.78	2.87
	86.0	26.92	21.92	2.81	28.25	21.60	2.86	29.58	22.98	2.91	30.25	24.53	2.94	32.24	23.81	3.01	32.91	25.33	3.04
	89.6	26.38	21.67	2.88	27.71	21.37	2.93	29.04	22.76	2.98	29.71	24.32	3.01	31.70	23.62	3.08	32.37	25.15	3.10
	95.0	25.57	21.29	2.99	26.90	21.01	3.04	28.23	22.43	3.09	28.90	24.00	3.11	30.90	23.34	3.19	31.56	24.88	3.21
	104.0	24.23	20.66	3.18	25.56	20.43	3.23	26.85	21.87	3.25	27.47	23.44	3.25	29.29	22.79	3.25	29.88	24.33	3.25
	109.4	23.31	20.24	3.14	24.54	19.99	3.14	25.75	21.43	3.14	26.35	23.01	3.14	28.09	22.38	3.14	28.66	23.93	3.14
114.8	21.63	19.47	2.63	22.66	19.18	2.63	23.66	20.60	2.63	24.15	22.17	2.63	25.61	21.55	2.63	26.08	23.10	2.63	
CTXS07W + CDMQ07W + FTXS12W	68.0	29.61	22.67	2.55	30.94	22.28	2.60	32.27	23.47	2.65	32.94	24.87	2.67	34.93	24.02	2.75	35.60	25.39	2.77
	77.0	28.26	22.02	2.70	29.59	21.67	2.75	30.93	22.90	2.80	31.59	24.32	2.83	33.59	23.54	2.90	34.25	24.92	2.93
	86.0	26.92	21.37	2.87	28.25	21.06	2.92	29.58	22.33	2.97	30.25	23.78	2.99	32.24	23.06	3.07	32.91	24.46	3.09
	89.6	26.38	21.11	2.94	27.71	20.82	2.99	29.04	22.11	3.04	29.71	23.56	3.06	31.70	22.87	3.14	32.37	24.28	3.16
	95.0	25.57	20.73	3.05	26.90	20.46	3.10	28.23	21.77	3.15	28.90	23.24	3.17	30.90	22.58	3.25	31.56	24.01	3.27
	104.0	24.23	20.09	3.24	25.51	19.85	3.25	26.76	21.17	3.25	27.38	22.64	3.25	29.18	21.98	3.25	29.77	23.41	3.25
	109.4	23.29	19.66	3.14	24.52	19.41	3.14	25.72	20.74	3.14	26.31	22.22	3.14	28.04	21.59	3.14	28.60	23.03	3.14
114.8	21.66	18.90	2.63	22.67	18.62	2.63	23.67	19.92	2.63	24.16	21.39	2.63	25.60	20.76	2.63	26.07	22.21	2.63	
CDMQ07W + CTXS07W + FDMQ12W	68.0	28.38	21.97	2.55	29.66	21.59	2.60	30.93	22.78	2.66	31.57	24.17	2.68	33.48	23.36	2.76	34.12	24.72	2.78
	77.0	27.09	21.35	2.71	28.37	21.01	2.76	29.64	22.24	2.81	30.28	23.65	2.83	32.19	22.90	2.91	32.83	24.28	2.94
	86.0	25.80	20.73	2.87	27.08	20.43	2.93	28.35	21.70	2.98	28.99	23.13	3.00	30.90	22.44	3.08	31.54	23.84	3.10
	89.6	25.28	20.49	2.95	26.56	20.20	3.00	27.84	21.49	3.05	28.47	22.93	3.07	30.39	22.26	3.15	31.03	23.67	3.17
	95.0	24.51	20.12	3.06	25.79	19.86	3.11	27.06	21.17										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FDMQ12W	68.0	27.25	20.80	2.67	28.48	20.43	2.72	29.70	21.51	2.77	30.32	22.79	2.80	32.15	22.01	2.88	32.77	23.25	2.91
	77.0	26.01	20.19	2.83	27.24	19.87	2.88	28.46	20.99	2.93	29.08	22.28	2.96	30.92	21.56	3.04	31.53	22.82	3.07
	86.0	24.77	19.59	3.00	26.00	19.31	3.05	27.23	20.46	3.11	27.84	21.78	3.13	29.68	21.12	3.21	30.29	22.40	3.24
	89.6	24.28	19.35	3.08	25.50	19.08	3.13	26.73	20.26	3.18	27.34	21.58	3.21	29.18	20.94	3.29	29.79	22.23	3.31
	95.0	23.54	19.00	3.19	24.76	18.75	3.24	25.99	19.95	3.30	26.60	21.28	3.32	28.44	20.68	3.40	29.05	21.98	3.43
	104.0	22.30	18.41	3.25	23.49	18.19	3.25	24.64	19.40	3.25	25.21	20.73	3.25	26.88	20.13	3.25	27.43	21.43	3.25
	109.4	21.55	18.07	3.14	22.78	17.88	3.14	23.91	19.09	3.14	24.45	20.43	3.14	26.06	19.85	3.14	26.58	21.15	3.14
	114.8	20.48	17.57	2.63	21.42	17.29	2.63	22.34	18.46	2.63	22.80	19.79	2.63	24.13	19.19	2.63	24.57	20.50	2.63
CTXS07W + CTXS07W + FTXS15W	68.0	30.74	26.00	2.11	32.12	25.57	2.15	33.50	27.27	2.20	34.19	29.19	2.22	36.26	28.32	2.28	36.95	30.22	2.30
	77.0	29.34	25.35	2.24	30.72	24.97	2.28	32.10	26.71	2.32	32.79	28.65	2.34	34.87	27.84	2.41	35.56	29.77	2.43
	86.0	27.94	24.71	2.38	29.32	24.37	2.42	30.71	26.15	2.46	31.40	28.12	2.48	33.47	27.37	2.55	34.16	29.32	2.57
	89.6	27.38	24.46	2.44	28.76	24.13	2.48	30.15	25.93	2.52	30.84	27.91	2.54	32.91	27.19	2.60	33.60	29.14	2.63
	95.0	26.54	24.08	2.53	27.93	23.78	2.57	29.31	25.60	2.61	30.00	27.59	2.63	32.07	26.91	2.70	32.76	28.87	2.72
	104.0	25.15	23.45	2.69	26.53	23.19	2.73	27.91	25.05	2.77	28.60	27.07	2.79	30.68	26.44	2.86	31.37	28.43	2.88
	109.4	24.31	23.07	2.79	25.69	22.84	2.83	27.07	24.73	2.88	27.76	26.75	2.90	29.84	26.17	2.96	30.53	28.17	2.98
	114.8	22.73	22.37	2.63	23.89	22.09	2.63	25.02	23.94	2.63	25.58	25.58	2.63	27.21	25.31	2.63	27.74	27.30	2.63
CTXS07W + CTXS07W + FDMQ15W	68.0	29.61	23.72	2.39	30.94	23.31	2.44	32.27	24.70	2.49	32.94	26.31	2.51	34.93	25.46	2.58	35.60	27.04	2.61
	77.0	28.26	23.08	2.54	29.59	22.72	2.58	30.93	24.15	2.63	31.59	25.77	2.66	33.59	24.99	2.73	34.25	26.59	2.75
	86.0	26.92	22.45	2.69	28.25	22.13	2.74	29.58	23.60	2.79	30.25	25.25	2.81	32.24	24.53	2.88	32.91	26.14	2.91
	89.6	26.38	22.19	2.76	27.71	21.89	2.81	29.04	23.38	2.86	29.71	25.04	2.88	31.70	24.34	2.95	32.37	25.97	2.97
	95.0	25.57	21.82	2.86	26.90	21.54	2.91	28.23	23.05	2.96	28.90	24.72	2.98	30.90	24.07	3.05	31.56	25.70	3.08
	104.0	24.23	21.20	3.05	25.56	20.96	3.09	26.89	22.52	3.14	27.55	24.20	3.17	29.55	23.61	3.24	30.19	25.26	3.25
	109.4	23.39	20.82	3.14	24.66	20.58	3.14	25.89	22.12	3.14	26.50	23.80	3.14	28.28	23.18	3.14	28.86	24.83	3.14
	114.8	21.62	20.02	2.63	22.67	19.74	2.63	23.69	21.26	2.63	24.19	22.93	2.63	25.68	22.32	2.63	26.16	23.97	2.63
CTXS07W + CDMQ07W + FTXS15W	68.0	29.61	24.80	2.25	30.94	24.39	2.29	32.27	25.98	2.34	32.94	27.79	2.36	34.93	26.94	2.43	35.60	28.73	2.45
	77.0	28.26	24.17	2.38	29.59	23.80	2.43	30.93	25.43	2.47	31.59	27.27	2.50	33.59	26.48	2.56	34.25	28.29	2.59
	86.0	26.92	23.55	2.53	28.25	23.22	2.58	29.58	24.90	2.62	30.25	26.75	2.64	32.24	26.03	2.71	32.91	27.85	2.73
	89.6	26.38	23.31	2.59	27.71	22.99	2.64	29.04	24.68	2.68	29.71	26.54	2.71	31.70	25.85	2.77	32.37	27.68	2.80
	95.0	25.57	22.94	2.69	26.90	22.65	2.74	28.23	24.36	2.78	28.90	26.24	2.80	30.90	25.58	2.87	31.56	27.42	2.89
	104.0	24.23	22.33	2.86	25.56	22.08	2.91	26.89	23.84	2.95	27.55	25.73	2.97	29.55	25.13	3.04	30.22	27.00	3.06
	109.4	23.42	21.97	2.97	24.75	21.75	3.02	26.08	23.52	3.06	26.75	25.43	3.08	28.71	24.85	3.14	29.31	26.71	3.14
	114.8	21.72	21.21	2.63	22.80	20.94	2.63	23.86	22.67	2.63	24.38	24.38	2.63	25.91	23.94	2.63	26.41	25.81	2.63
CDMQ07W + CTXS07W + FDMQ15W	68.0	28.48	22.53	2.45	29.76	22.14	2.50	31.04	23.43	2.55	31.68	24.91	2.57	33.60	24.10	2.64	34.24	25.56	2.67
	77.0	27.19	21.91	2.60	28.47	21.56	2.65	29.75	22.89	2.69	30.39	24.40	2.72	32.31	23.64	2.79	32.95	25.12	2.82
	86.0	25.89	21.30	2.76	27.17	20.99	2.81	28.45	22.35	2.85	29.09	23.88	2.88	31.02	23.19	2.95	31.66	24.69	2.98
	89.6	25.37	21.05	2.83	26.66	20.76	2.87	27.94	22.14	2.92	28.58	23.68	2.95	30.50	23.01	3.02	31.14	24.52	3.04
	95.0	24.60	20.69	2.93	25.88	20.42	2.98	27.16	21.83	3.03	27.80	23.38	3.05	29.72	22.75	3.13	30.36	24.26	3.15
	104.0	23.30	20.09	3.12	24.58	19.86	3.17	25.87	21.31	3.22	26.51	22.87	3.24	28.31	22.26	3.25	28.89	23.78	3.25
	109.4	22.47	19.71	3.14	23.68	19.48	3.14	24.87	20.91	3.14	25.45	22.47	3.14	27.17	21.88	3.14	27.72	23.41	3.14
	114.8	20.94	19.01	2.63	21.95	18.74	2.63	22.93	20.14	2.63	23.42	21.70	2.63	24.84	21.10	2.63	25.31	22.63	2.63
CDMQ07W + CDMQ07W + FTXS15W	68.0	28.48	23.60	2.31	29.76	23.21	2.36	31.04	24.69	2.40	31.68	26.38	2.43	33.60	25.57	2.50	34.24	27.24	2.52
	77.0	27.19	23.00	2.45	28.47	22.64	2.50	29.75	24.16	2.54	30.39	25.88	2.57	32.31	25.13	2.64	32.95	26.82	2.66
	86.0	25.89	22.40	2.60	27.17	22.08	2.65	28.45	23.65	2.70	29.09	25.38	2.72	31.02	24.69	2.79	31.66	26.39	2.81
	89.6	25.37	22.16	2.67	26.66	21.86	2.71	27.94	23.44	2.76	28.58	25.18	2.78	30.50	24.51	2.85	31.14	26.23	2.88
	95.0	24.60	21.80	2.77	25.88	21.53	2.81	27.16	23.13	2.86	27.80	24.88	2.88	29.72	24.25	2.95	30.36	25.98	2.98
	104.0	23.30	21.22	2.94	24.58	20.98	2.99	25.87	22.62	3.04	26.51	24.39	3.06	28.43	23.82	3.13	29.07	25.56	3.15
	109.4	22.53	20.87	3.06	23.81	20.65	3.10	25.07	22.31	3.14	25.67	24.08	3.14	27.43	23.49	3.14	28.01	25.23	3.14
	114.8	20.94	20.16	2.63	21.98	19.89	2.63	22.99	21.50	2.63	23.49	23.27	2.63	24.95	22.68	2.63	25.43	24.42	2.63
CDMQ07W + CDMQ07W + FDMQ15W	68.0	27.35	21.34	2.57	28.58	20.98	2.62	29.81	22.15	2.67	30.43	23.52	2.70	32.27	22.74	2.77	32.89	24.08	2.80
	77.0	26.11	20.74	2.72	27.34	20.42	2.78	28.57	21.63	2.83	29.19	23.02	2.85	31.03	22.30	2.93	31.65	23.66	2.95
	86.0	24.87	20.15	2.89	26.10	19.86	2.94	27.33	21.11	3.00	27.94	22.53	3.02	29.79	21.86	3.10	30.40	23.24	3.12
	89.6	24.37	19.92	2.96	25.60	19.64	3.02	26.83	20.91	3.07	27.45	22.33	3.09	29.29	21.69	3.17	29.91	23.08	3.19
	95.0	23.62	19.56	3.08	24.85	19.31	3.13	26.08	20.60	3.18	26.70	22.03	3.20	28.55	21.43	3.28	29.16	22.83	3.31
	104.0	22.38	18.98	3.25	23.58	18.76	3.25	24.75	20.06	3.25	25.33	21.50	3.25	27.03	20.91	3.25	27.59	22.31	3.25
	109.4	21.64	18.64	3.14	22.80	18.42	3.14	23.92	19.73	3.14	24.48	21.17	3.14	26.11	20.59	3.14	26.64	22.00	3.14
	114.8	20.39	18.07	2.63	21.35	17.80	2.63	22.29	19.08	2.63	22.75	20.51	2.63	24.10	19.92	2.63	24.55	21.33	2.63
CTXS07W + CTXS07W + FTXS18W	68.0	30.74	26.13	2.11	32.12	25.71	2.15	33.50	27.43	2.20	34.19	29.38	2.22	36.26	28.50	2.28	36.95	30.43	2.30
	77.0	29.34	25.49	2.24	30.72	25.10	2.28	32.10	26.87	2.32	32.79	28.84	2.34	34.87	28.03	2.41	35.56	29.98	2.43
	86.0	27.94	24.85	2.38	29.32	24.51	2.42	30.71	26.31	2.46	31.40	28.31	2.48	33.47	27.56	2.55	34.16	29.53	2.57
	89.6	27.38	24.60	2.44	28.76	24.27	2.48	30.15	26.09	2.52	30.84	28.10	2.54	32.91	27.38	2.60	33.60	29.35	2.63
	95.0	26.54	24.22	2.53	27.93	23.92	2.57	29.31	25.76										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CDMQ07W + FTXS18W	68.0	29.71	24.98	2.25	31.05	24.57	2.29	32.38	26.18	2.34	33.05	28.02	2.36	35.06	27.17	2.43	35.72	28.98	2.45
	77.0	28.36	24.36	2.38	29.70	23.98	2.43	31.03	25.64	2.47	31.70	27.50	2.50	33.70	26.71	2.56	34.37	28.54	2.59
	86.0	27.01	23.74	2.53	28.35	23.41	2.58	29.68	25.10	2.62	30.35	26.98	2.64	32.35	26.26	2.71	33.02	28.11	2.73
	89.6	26.47	23.49	2.59	27.81	23.18	2.64	29.14	24.89	2.68	29.81	26.77	2.71	31.81	26.07	2.77	32.48	27.93	2.80
	95.0	25.66	23.12	2.69	27.00	22.83	2.74	28.33	24.57	2.78	29.00	26.46	2.80	31.00	25.80	2.87	31.67	27.67	2.89
	104.0	24.31	22.51	2.86	25.65	22.26	2.91	26.98	24.04	2.95	27.65	25.96	2.97	29.65	25.36	3.04	30.32	27.25	3.06
	109.4	23.50	22.15	2.97	24.84	21.92	3.02	26.17	23.72	3.06	26.84	25.65	3.08	28.81	25.08	3.14	29.41	26.96	3.14
114.8	21.78	21.39	2.63	22.87	21.11	2.63	23.93	22.86	2.63	24.45	24.45	2.63	25.99	24.16	2.63	26.49	26.05	2.63	
CDMQ07W + CTXS07W + FDMQ18W	68.0	28.58	23.87	2.48	29.87	23.47	2.53	31.15	24.99	2.58	31.80	26.73	2.60	33.73	25.91	2.68	34.37	27.62	2.70
	77.0	27.28	23.26	2.63	28.57	22.91	2.68	29.86	24.47	2.73	30.50	26.22	2.75	32.43	25.47	2.83	33.07	27.20	2.85
	86.0	25.99	22.67	2.79	27.27	22.35	2.84	28.56	23.95	2.89	29.20	25.73	2.92	31.13	25.03	2.99	31.77	26.78	3.02
	89.6	25.47	22.43	2.86	26.75	22.13	2.91	28.04	23.74	2.96	28.68	25.53	2.99	30.61	24.86	3.06	31.25	26.61	3.08
	95.0	24.69	22.07	2.97	25.97	21.80	3.02	27.26	23.44	3.07	27.90	25.23	3.09	29.83	24.59	3.17	30.47	26.36	3.19
	104.0	23.39	21.49	3.16	24.67	21.25	3.21	25.95	22.92	3.25	26.56	24.72	3.25	28.33	24.10	3.25	28.92	25.87	3.25
	109.4	22.54	21.10	3.14	23.75	20.86	3.14	24.93	22.52	3.14	25.51	24.33	3.14	27.22	23.73	3.14	27.77	25.51	3.14
114.8	21.02	20.43	2.63	22.02	20.14	2.63	23.00	21.78	2.63	23.49	23.49	2.63	24.91	22.98	2.63	25.37	24.76	2.63	
CDMQ07W + CDMQ07W + FTXS18W	68.0	28.58	23.78	2.31	29.87	23.39	2.36	31.15	24.89	2.40	31.80	26.61	2.43	33.73	25.80	2.50	34.37	27.49	2.52
	77.0	27.28	23.18	2.45	28.57	22.82	2.50	29.86	24.37	2.54	30.50	26.11	2.57	32.43	25.35	2.64	33.07	27.07	2.66
	86.0	25.99	22.58	2.60	27.27	22.26	2.65	28.56	23.85	2.70	29.20	25.61	2.72	31.13	24.91	2.79	31.77	26.65	2.81
	89.6	25.47	22.34	2.67	26.75	22.04	2.71	28.04	23.64	2.76	28.68	25.41	2.78	30.61	24.74	2.85	31.25	26.48	2.88
	95.0	24.69	21.99	2.77	25.97	21.71	2.81	27.26	23.33	2.86	27.90	25.11	2.88	29.83	24.48	2.95	30.47	26.23	2.98
	104.0	23.39	21.40	2.94	24.67	21.16	2.99	25.96	22.82	3.04	26.60	24.62	3.06	28.53	24.04	3.13	29.17	25.81	3.15
	109.4	22.61	21.05	3.06	23.89	20.83	3.10	25.16	22.51	3.14	25.76	24.31	3.14	27.53	23.71	3.14	28.10	25.48	3.14
114.8	21.01	20.33	2.63	22.04	20.06	2.63	23.06	21.70	2.63	23.56	23.49	2.63	25.03	22.90	2.63	25.51	24.67	2.63	
CDMQ07W + CDMQ07W + FDMQ18W	68.0	27.56	22.72	2.59	28.80	22.34	2.65	30.04	23.75	2.70	30.66	25.37	2.72	32.52	24.58	2.80	33.14	26.18	2.83
	77.0	26.31	22.13	2.75	27.55	21.79	2.80	28.79	23.24	2.85	29.41	24.88	2.88	31.26	24.15	2.96	31.88	25.76	2.98
	86.0	25.05	21.55	2.92	26.29	21.25	2.97	27.53	22.74	3.02	28.15	24.40	3.05	30.01	23.73	3.13	30.63	25.36	3.15
	89.6	24.55	21.32	2.99	25.79	21.03	3.04	27.03	22.54	3.10	27.65	24.20	3.12	29.51	23.56	3.20	30.13	25.19	3.22
	95.0	23.80	20.98	3.10	25.04	20.71	3.16	26.28	22.24	3.21	26.90	23.92	3.23	28.76	23.30	3.31	29.38	24.95	3.34
	104.0	22.54	20.40	3.25	23.74	20.16	3.25	24.92	21.70	3.25	25.50	23.38	3.25	27.20	22.78	3.25	27.76	24.43	3.25
	109.4	21.80	20.07	3.14	22.97	19.83	3.14	24.09	21.38	3.14	24.65	23.06	3.14	26.28	22.48	3.14	26.82	24.14	3.14
114.8	20.54	19.51	2.63	21.50	19.22	2.63	22.44	20.74	2.63	22.90	22.41	2.63	24.26	21.81	2.63	24.70	23.47	2.63	
CTXS07W + FTXS09W + FTXS09W	68.0	30.74	24.12	2.42	32.12	23.71	2.47	33.50	25.06	2.51	34.19	26.63	2.54	36.26	25.75	2.61	36.95	27.28	2.63
	77.0	29.34	23.45	2.56	30.72	23.08	2.61	32.10	24.47	2.66	32.79	26.07	2.68	34.87	25.25	2.76	35.56	26.81	2.78
	86.0	27.94	22.79	2.72	29.32	22.46	2.77	30.71	23.90	2.82	31.40	25.51	2.84	33.47	24.76	2.91	34.16	26.34	2.94
	89.6	27.38	22.52	2.79	28.76	22.21	2.84	30.15	23.67	2.88	30.84	25.29	2.91	32.91	24.57	2.98	33.60	26.16	3.00
	95.0	26.54	22.13	2.89	27.93	21.85	2.94	29.31	23.32	2.99	30.00	24.96	3.01	32.07	24.28	3.09	32.76	25.88	3.11
	104.0	25.15	21.48	3.08	26.53	21.24	3.13	27.91	22.76	3.17	28.60	24.42	3.20	30.63	23.78	3.25	31.25	25.38	3.25
	109.4	24.24	21.06	3.14	25.53	20.81	3.14	26.80	22.31	3.14	27.42	23.96	3.14	29.24	23.31	3.14	29.83	24.92	3.14
114.8	22.30	20.18	2.63	23.37	19.89	2.63	24.42	21.37	2.63	24.93	23.01	2.63	26.45	22.38	2.63	26.95	24.00	2.63	
CTXS07W + FTXS09W + FDMQ09W	68.0	29.61	22.90	2.55	30.94	22.51	2.60	32.27	23.74	2.65	32.94	25.19	2.67	34.93	24.34	2.75	35.60	25.75	2.77
	77.0	28.26	22.25	2.70	29.59	21.90	2.75	30.93	23.17	2.80	31.59	24.64	2.83	33.59	23.86	2.90	34.25	25.29	2.93
	86.0	26.92	21.61	2.87	28.25	21.29	2.92	29.58	22.61	2.97	30.25	24.10	2.99	32.24	23.38	3.07	32.91	24.84	3.09
	89.6	26.38	21.35	2.94	27.71	21.05	2.99	29.04	22.39	3.04	29.71	23.89	3.06	31.70	23.19	3.14	32.37	24.66	3.16
	95.0	25.57	20.97	3.05	26.90	20.70	3.10	28.23	22.06	3.15	28.90	23.57	3.17	30.90	22.91	3.25	31.56	24.39	3.27
	104.0	24.23	20.34	3.24	25.51	20.09	3.25	26.76	21.46	3.25	27.38	22.97	3.25	29.18	22.32	3.25	29.77	23.79	3.25
	109.4	23.29	19.91	3.14	24.52	19.66	3.14	25.72	21.03	3.14	26.31	22.55	3.14	28.04	21.92	3.14	28.60	23.41	3.14
114.8	21.66	19.15	2.63	22.67	18.86	2.63	23.67	20.22	2.63	24.16	21.73	2.63	25.60	21.10	2.63	26.07	22.59	2.63	
CTXS07W + FDMQ09W + FDMQ09W	68.0	28.38	21.64	2.60	29.66	21.26	2.65	30.93	22.39	2.71	31.57	23.71	2.73	33.48	22.90	2.81	34.12	24.19	2.84
	77.0	27.09	21.01	2.76	28.37	20.67	2.81	29.64	21.84	2.86	30.28	23.18	2.89	32.19	22.43	2.97	32.83	23.74	2.99
	86.0	25.80	20.39	2.93	27.08	20.09	2.98	28.35	21.29	3.03	28.99	22.66	3.06	30.90	21.97	3.14	31.54	23.30	3.16
	89.6	25.28	20.14	3.00	26.56	19.86	3.05	27.84	21.08	3.10	28.47	22.45	3.13	30.39	21.78	3.21	31.03	23.12	3.23
	95.0	24.51	19.77	3.11	25.79	19.51	3.17	27.06	20.75	3.22	27.70	22.14	3.24	29.61	21.51	3.32	30.25	22.86	3.35
	104.0	23.20	19.15	3.25	24.42	18.91	3.25	25.62	20.16	3.25	26.22	21.55	3.25	27.95	20.93	3.25	28.52	22.28	3.25
	109.4	22.41	18.78	3.14	23.59	18.54	3.14	24.74	19.80	3.14	25.30	21.19	3.14	26.97	20.59	3.14	27.51	21.95	3.14
114.8	21.01	18.13	2.63	21.99	17.85	2.63	22.95	19.08	2.63	23.42	20.46	2.63	24.80	19.85	2.63	25.26	21.21	2.63	
CDMQ07W + FTXS09W + FTXS09W	68.0	29.61	22.94	2.55	30.94	22.54	2.60	32.27	23.78	2.65	32.94	25.24	2.67	34.93	24.39	2.75	35.60	25.81	2.77
	77.0	28.26	22.29	2.70	29.59	21.93	2.75	30.93	23.22	2.80	31.59	24.69	2.83	33.59	23.91	2.90	34.25	25.35	2.93
	86.0	26.92	21.64	2.87	28.25	21.33	2.92	29.58	22.66	2.97	30.25	24.15	2.99	32.24	23.43	3.07	32.91	24.89	3.09
	89.6	26.38	21.39	2.94	27.71	21.09	2.99	29.04	22.43	3.04	29.71	23.94	3.06	31.70	23.24	3.14	32.37	24.71	3.16
	95.0	25.57	21.01	3.05	26.90	20.73	3.10	28.23	22.10										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FDMQ09W + FDMQ09W	68.0	27.25	20.47	2.71	28.48	20.11	2.77	29.70	21.13	2.82	30.32	22.33	2.85	32.15	21.55	2.93	32.77	22.72	2.96
	77.0	26.01	19.86	2.88	27.24	19.54	2.93	28.46	20.59	2.99	29.08	21.82	3.01	30.92	21.10	3.09	31.53	22.29	3.12
	86.0	24.77	19.25	3.06	26.00	18.97	3.11	27.23	20.06	3.16	27.84	21.31	3.19	29.68	20.65	3.27	30.29	21.86	3.30
	89.6	24.28	19.01	3.13	25.50	18.74	3.19	26.73	19.85	3.24	27.34	21.11	3.27	29.18	20.47	3.35	29.79	21.69	3.37
	95.0	23.54	18.65	3.25	24.76	18.41	3.30	25.99	19.54	3.36	26.60	20.81	3.38	28.41	20.19	3.44	28.99	21.41	3.44
	104.0	22.30	18.06	3.25	23.51	17.85	3.25	24.66	18.99	3.25	25.22	20.25	3.25	26.88	19.65	3.25	27.42	20.88	3.25
	109.4	21.55	17.71	3.14	22.78	17.53	3.14	23.96	18.70	3.14	24.50	19.97	3.14	26.10	19.38	3.14	26.62	20.61	3.14
114.8	20.57	17.25	2.63	21.51	16.97	2.63	22.42	18.07	2.63	22.87	19.33	2.63	24.20	18.72	2.63	24.63	19.96	2.63	
CTXS07W + FTXS09W + FTXS12W	68.0	30.74	24.10	2.43	32.12	23.69	2.47	33.50	25.03	2.52	34.19	26.60	2.55	36.26	25.72	2.62	36.95	27.25	2.64
	77.0	29.34	23.43	2.57	30.72	23.06	2.62	32.10	24.45	2.67	32.79	26.03	2.69	34.87	25.22	2.76	35.56	26.77	2.79
	86.0	27.94	22.76	2.73	29.32	22.44	2.78	30.71	23.87	2.83	31.40	25.48	2.85	33.47	24.73	2.92	34.16	26.31	2.95
	89.6	27.38	22.50	2.80	28.76	22.19	2.85	30.15	23.64	2.89	30.84	25.26	2.92	32.91	24.54	2.99	33.60	26.12	3.01
	95.0	26.54	22.11	2.90	27.93	21.82	2.95	29.31	23.30	3.00	30.00	24.93	3.02	32.07	24.25	3.10	32.76	25.84	3.12
	104.0	25.15	21.46	3.09	26.53	21.21	3.14	27.91	22.73	3.18	28.60	24.38	3.21	30.60	23.74	3.25	31.22	25.33	3.25
	109.4	24.23	21.03	3.14	25.52	20.78	3.14	26.78	22.28	3.14	27.40	23.92	3.14	29.22	23.27	3.14	29.81	24.88	3.14
114.8	22.29	20.15	2.63	23.36	19.86	2.63	24.41	21.34	2.63	24.93	22.98	2.63	26.44	22.34	2.63	26.94	23.96	2.63	
CTXS07W + FTXS09W + FDMQ12W	68.0	29.61	23.45	2.44	30.94	23.05	2.49	32.27	24.39	2.54	32.94	25.95	2.56	34.93	25.10	2.64	35.60	26.63	2.66
	77.0	28.26	22.81	2.59	29.59	22.45	2.64	30.93	23.83	2.69	31.59	25.41	2.71	33.59	24.63	2.78	34.25	26.17	2.81
	86.0	26.92	22.18	2.75	28.25	21.86	2.80	29.58	23.28	2.85	30.25	24.88	2.87	32.24	24.16	2.94	32.91	25.72	2.97
	89.6	26.38	21.92	2.82	27.71	21.62	2.86	29.04	23.06	2.91	29.71	24.67	2.94	31.70	23.97	3.01	32.37	25.55	3.03
	95.0	25.57	21.55	2.92	26.90	21.27	2.97	28.23	22.73	3.02	28.90	24.35	3.04	30.90	23.69	3.12	31.56	25.28	3.14
	104.0	24.23	20.92	3.11	25.56	20.69	3.16	26.89	22.19	3.21	27.55	23.83	3.23	29.44	23.20	3.25	30.03	24.78	3.25
	109.4	23.34	20.52	3.14	24.59	20.27	3.14	25.81	21.76	3.14	26.42	23.39	3.14	28.18	22.77	3.14	28.76	24.37	3.14
114.8	21.62	19.73	2.63	22.65	19.45	2.63	23.67	20.92	2.63	24.17	22.54	2.63	25.64	21.92	2.63	26.12	23.53	2.63	
CTXS07W + FDMQ09W + FTXS12W	68.0	29.61	22.88	2.49	30.94	22.49	2.54	32.27	23.71	2.59	32.94	25.16	2.61	34.93	24.31	2.69	35.60	25.72	2.71
	77.0	28.26	22.23	2.64	29.59	21.88	2.69	30.93	23.15	2.74	31.59	24.61	2.76	33.59	23.83	2.84	34.25	25.26	2.86
	86.0	26.92	21.58	2.80	28.25	21.27	2.85	29.58	22.58	2.90	30.25	24.07	2.93	32.24	23.35	3.00	32.91	24.80	3.03
	89.6	26.38	21.33	2.87	27.71	21.03	2.92	29.04	22.36	2.97	29.71	23.85	3.00	31.70	23.16	3.07	32.37	24.62	3.09
	95.0	25.57	20.94	2.98	26.90	20.67	3.03	28.23	22.03	3.08	28.90	23.53	3.10	30.90	22.88	3.18	31.56	24.35	3.20
	104.0	24.23	20.31	3.17	25.56	20.08	3.22	26.86	21.47	3.25	27.48	22.98	3.25	29.31	22.33	3.25	29.90	23.80	3.25
	109.4	23.31	19.89	3.14	24.55	19.64	3.14	25.76	21.02	3.14	26.35	22.54	3.14	28.10	21.91	3.14	28.67	23.40	3.14
114.8	21.63	19.12	2.63	22.65	18.83	2.63	23.66	20.18	2.63	24.16	21.69	2.63	25.61	21.07	2.63	26.09	22.56	2.63	
CTXS07W + FDMQ09W + FDMQ12W	68.0	28.48	22.23	2.56	29.76	21.85	2.61	31.04	23.08	2.66	31.68	24.51	2.69	33.60	23.69	2.77	34.24	25.09	2.79
	77.0	27.19	21.61	2.72	28.47	21.27	2.77	29.75	22.53	2.82	30.39	23.98	2.84	32.31	23.23	2.92	32.95	24.65	2.95
	86.0	25.89	20.99	2.88	27.17	20.69	2.93	28.45	22.00	2.99	29.09	23.47	3.01	31.02	22.78	3.09	31.66	24.22	3.11
	89.6	25.37	20.75	2.95	26.66	20.46	3.01	27.94	21.78	3.06	28.58	23.26	3.08	30.50	22.60	3.16	31.14	24.04	3.18
	95.0	24.60	20.38	3.07	25.88	20.12	3.12	27.16	21.46	3.17	27.80	22.96	3.19	29.72	22.33	3.27	30.36	23.78	3.30
	104.0	23.30	19.78	3.25	24.54	19.53	3.25	25.75	20.89	3.25	26.34	22.39	3.25	28.09	21.77	3.25	28.67	23.23	3.25
	109.4	22.47	19.39	3.14	23.65	19.15	3.14	24.82	20.52	3.14	25.39	22.02	3.14	27.07	21.41	3.14	27.62	22.88	3.14
114.8	21.03	18.73	2.63	22.01	18.45	2.63	22.98	19.79	2.63	23.45	21.28	2.63	24.85	20.67	2.63	25.31	22.14	2.63	
CDMQ07W + FTXS09W + FTXS12W	68.0	29.61	22.92	2.49	30.94	22.52	2.54	32.27	23.76	2.59	32.94	25.21	2.61	34.93	24.36	2.69	35.60	25.77	2.71
	77.0	28.26	22.26	2.64	29.59	21.91	2.69	30.93	23.19	2.74	31.59	24.66	2.76	33.59	23.88	2.84	34.25	25.31	2.86
	86.0	26.92	21.62	2.80	28.25	21.31	2.85	29.58	22.63	2.90	30.25	24.12	2.93	32.24	23.40	3.00	32.91	24.86	3.03
	89.6	26.38	21.36	2.87	27.71	21.07	2.92	29.04	22.41	2.97	29.71	23.91	3.00	31.70	23.21	3.07	32.37	24.68	3.09
	95.0	25.57	20.98	2.98	26.90	20.71	3.03	28.23	22.07	3.08	28.90	23.59	3.10	30.90	22.93	3.18	31.56	24.41	3.20
	104.0	24.23	20.35	3.17	25.56	20.12	3.22	26.86	21.51	3.25	27.48	23.03	3.25	29.31	22.38	3.25	29.90	23.86	3.25
	109.4	23.31	19.93	3.14	24.55	19.68	3.14	25.76	21.07	3.14	26.35	22.59	3.14	28.10	21.97	3.14	28.67	23.45	3.14
114.8	21.63	19.15	2.63	22.65	18.87	2.63	23.66	20.23	2.63	24.16	21.75	2.63	25.61	21.13	2.63	26.09	22.62	2.63	
CDMQ07W + FTXS09W + FDMQ12W	68.0	28.48	22.27	2.55	29.76	21.89	2.60	31.04	23.12	2.66	31.68	24.56	2.68	33.60	23.74	2.76	34.24	25.15	2.78
	77.0	27.19	21.65	2.71	28.47	21.30	2.76	29.75	22.58	2.81	30.39	24.04	2.83	32.31	23.28	2.91	32.95	24.71	2.94
	86.0	25.89	21.03	2.87	27.17	20.73	2.93	28.45	22.04	2.98	29.09	23.52	3.00	31.02	22.83	3.08	31.66	24.27	3.10
	89.6	25.37	20.78	2.95	26.66	20.50	3.00	27.94	21.83	3.05	28.58	23.31	3.07	30.50	22.65	3.15	31.14	24.10	3.17
	95.0	24.60	20.42	3.06	25.88	20.16	3.11	27.16	21.51	3.16	27.80	23.01	3.18	29.72	22.38	3.26	30.36	23.84	3.29
	104.0	23.30	19.82	3.25	24.54	19.57	3.25	25.76	20.94	3.25	26.35	22.44	3.25	28.11	21.82	3.25	28.68	23.29	3.25
	109.4	22.46	19.43	3.14	23.65	19.19	3.14	24.82	20.56	3.14	25.39	22.07	3.14	27.07	21.47	3.14	27.62	22.95	3.14
114.8	21.02	18.77	2.63	22.00	18.49	2.63	22.97	19.83	2.63	23.45	21.33	2.63	24.85	20.72	2.63	25.30	22.20	2.63	
CDMQ07W + FDMQ09W + FTXS12W	68.0	28.48	21.70	2.61	29.76	21.33	2.66	31.04	22.45	2.71	31.68	23.77	2.74	33.60	22.96	2.82	34.24	24.25	2.84
	77.0	27.19	21.07	2.77	28.47	20.73	2.82	29.75	21.90	2.87	30.39	23.24	2.90	32.31	22.49	2.97	32.95	23.80	3.00
	86.0	25.89	20.44	2.94	27.17	20.15	2.99	28.45	21.35	3.04	29.09	22.72	3.07	31.02	22.03	3.15	31.66	23.36	3.17
	89.6	25.37	20.19	3.01	26.66	19.91	3.06	27.94	21.13	3.11	28.58	22.51	3.14	30.50	21.84	3.22	31.14	23.18	3.24
	95.0	24.60	19.82	3.12	25.88	19.57	3.18	27.16	20.81										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FTXS09W + FTXS15W	68.0	30.74	26.26	2.11	32.12	25.83	2.15	33.50	27.57	2.20	34.19	29.55	2.22	36.26	28.67	2.28	36.95	30.62	2.30
	77.0	29.34	25.62	2.24	30.72	25.23	2.28	32.10	27.01	2.32	32.79	29.01	2.34	34.87	28.20	2.41	35.56	30.17	2.43
	86.0	27.94	24.98	2.38	29.32	24.63	2.42	30.71	26.46	2.46	31.40	28.48	2.48	33.47	27.73	2.55	34.16	29.73	2.57
	89.6	27.38	24.72	2.44	28.76	24.40	2.48	30.15	26.24	2.52	30.84	28.27	2.54	32.91	27.55	2.60	33.60	29.55	2.63
	95.0	26.54	24.35	2.53	27.93	24.04	2.57	29.31	25.91	2.61	30.00	27.95	2.63	32.07	27.27	2.70	32.76	29.28	2.72
	104.0	25.15	23.72	2.69	26.53	23.46	2.73	27.91	25.37	2.77	28.60	27.43	2.79	30.68	26.81	2.86	31.37	28.84	2.88
	109.4	24.31	23.35	2.79	25.69	23.11	2.83	27.07	25.05	2.88	27.76	27.12	2.90	29.84	26.53	2.96	30.53	28.58	2.98
114.8	22.73	22.65	2.63	23.89	22.37	2.63	25.02	24.26	2.63	25.58	25.58	2.63	27.21	25.68	2.63	27.74	27.72	2.63	
CTXS07W + FTXS09W + FDMQ15W	68.0	29.61	23.97	2.34	30.94	23.57	2.38	32.27	25.00	2.43	32.94	26.66	2.45	34.93	25.81	2.52	35.60	27.44	2.55
	77.0	28.26	23.33	2.48	29.59	22.97	2.52	30.93	24.45	2.57	31.59	26.12	2.59	33.59	25.34	2.66	34.25	26.99	2.69
	86.0	26.92	22.71	2.63	28.25	22.38	2.68	29.58	23.90	2.72	30.25	25.60	2.75	32.24	24.88	2.82	32.91	26.55	2.84
	89.6	26.38	22.46	2.70	27.71	22.15	2.74	29.04	23.69	2.79	29.71	25.39	2.81	31.70	24.70	2.88	32.37	26.37	2.91
	95.0	25.57	22.08	2.80	26.90	21.80	2.84	28.23	23.36	2.89	28.90	25.08	2.91	30.90	24.42	2.98	31.56	26.11	3.01
	104.0	24.23	21.47	2.98	25.56	21.22	3.02	26.89	22.83	3.07	27.55	24.56	3.09	29.55	23.97	3.16	30.22	25.67	3.18
	109.4	23.42	21.10	3.09	24.75	20.88	3.14	26.00	22.48	3.14	26.62	24.21	3.14	28.42	23.59	3.14	29.01	25.29	3.14
114.8	21.64	20.30	2.63	22.70	20.02	2.63	23.74	21.59	2.63	24.25	23.32	2.63	25.75	22.70	2.63	26.24	24.41	2.63	
CTXS07W + FDMQ09W + FTXS15W	68.0	29.61	25.02	2.19	30.94	24.61	2.24	32.27	26.24	2.28	32.94	28.09	2.30	34.93	27.25	2.37	35.60	29.07	2.39
	77.0	28.26	24.40	2.32	29.59	24.03	2.37	30.93	25.70	2.41	31.59	27.57	2.43	33.59	26.79	2.50	34.25	28.64	2.52
	86.0	26.92	23.78	2.47	28.25	23.45	2.51	29.58	25.16	2.56	30.25	27.06	2.58	32.24	26.34	2.64	32.91	28.20	2.66
	89.6	26.38	23.53	2.53	27.71	23.22	2.57	29.04	24.95	2.62	29.71	26.85	2.64	31.70	26.16	2.70	32.37	28.03	2.73
	95.0	25.57	23.17	2.62	26.90	22.88	2.67	28.23	24.63	2.71	28.90	26.55	2.73	30.90	25.89	2.80	31.56	27.77	2.82
	104.0	24.23	22.56	2.79	25.56	22.31	2.84	26.89	24.11	2.88	27.55	26.04	2.90	29.55	25.44	2.97	30.22	27.35	2.99
	109.4	23.42	22.20	2.90	24.75	21.98	2.94	26.08	23.79	2.98	26.75	25.74	3.01	28.74	25.18	3.07	29.41	27.09	3.09
114.8	21.80	21.48	2.63	22.89	21.21	2.63	23.97	22.98	2.63	24.50	24.50	2.63	26.05	24.30	2.63	26.55	26.21	2.63	
CTXS07W + FDMQ09W + FDMQ15W	68.0	28.58	22.79	2.46	29.87	22.40	2.51	31.15	23.72	2.56	31.80	25.25	2.58	33.73	24.44	2.65	34.37	25.94	2.68
	77.0	27.28	22.17	2.61	28.57	21.82	2.65	29.86	23.19	2.70	30.50	24.74	2.73	32.43	23.98	2.80	33.07	25.50	2.83
	86.0	25.99	21.56	2.77	27.27	21.25	2.82	28.56	22.65	2.86	29.20	24.22	2.89	31.13	23.53	2.96	31.77	25.07	2.99
	89.6	25.47	21.32	2.83	26.75	21.02	2.88	28.04	22.44	2.93	28.68	24.02	2.96	30.61	23.35	3.03	31.25	24.90	3.05
	95.0	24.69	20.95	2.94	25.97	20.69	2.99	27.26	22.13	3.04	27.90	23.72	3.06	29.83	23.08	3.14	30.47	24.64	3.16
	104.0	23.39	20.35	3.13	24.67	20.13	3.18	25.96	21.61	3.23	26.60	23.22	3.25	28.39	22.59	3.25	28.97	24.15	3.25
	109.4	22.55	19.97	3.14	23.76	19.73	3.14	24.95	21.20	3.14	25.53	22.81	3.14	27.25	22.21	3.14	27.81	23.78	3.14
114.8	21.01	19.27	2.63	22.02	19.00	2.63	23.00	20.44	2.63	23.49	22.03	2.63	24.91	21.43	2.63	25.38	23.01	2.63	
CDMQ07W + FTXS09W + FTXS15W	68.0	29.61	25.06	2.19	30.94	24.65	2.24	32.27	26.28	2.28	32.94	28.14	2.30	34.93	27.30	2.37	35.60	29.13	2.39
	77.0	28.26	24.44	2.32	29.59	24.06	2.37	30.93	25.74	2.41	31.59	27.62	2.43	33.59	26.84	2.50	34.25	28.70	2.52
	86.0	26.92	23.82	2.47	28.25	23.49	2.51	29.58	25.21	2.56	30.25	27.11	2.58	32.24	26.39	2.64	32.91	28.26	2.66
	89.6	26.38	23.57	2.53	27.71	23.26	2.57	29.04	25.00	2.62	29.71	26.90	2.64	31.70	26.21	2.70	32.37	28.09	2.73
	95.0	25.57	23.21	2.62	26.90	22.92	2.67	28.23	24.68	2.71	28.90	26.60	2.73	30.90	25.94	2.80	31.56	27.83	2.82
	104.0	24.23	22.60	2.79	25.56	22.35	2.84	26.89	24.15	2.88	27.55	26.09	2.90	29.55	25.49	2.97	30.22	27.41	2.99
	109.4	23.42	22.24	2.90	24.75	22.02	2.94	26.08	23.84	2.98	26.75	25.79	3.01	28.74	25.23	3.07	29.41	27.16	3.09
114.8	21.80	21.52	2.63	22.89	21.25	2.63	23.97	23.03	2.63	24.50	24.50	2.63	26.05	24.35	2.63	26.55	26.27	2.63	
CDMQ07W + FTXS09W + FDMQ15W	68.0	28.58	22.83	2.46	29.87	22.44	2.51	31.15	23.77	2.56	31.80	25.30	2.58	33.73	24.49	2.65	34.37	26.00	2.68
	77.0	27.28	22.21	2.61	28.57	21.86	2.65	29.86	23.23	2.70	30.50	24.79	2.73	32.43	24.03	2.80	33.07	25.56	2.83
	86.0	25.99	21.60	2.77	27.27	21.29	2.82	28.56	22.70	2.86	29.20	24.28	2.89	31.13	23.58	2.96	31.77	25.13	2.99
	89.6	25.47	21.35	2.83	26.75	21.06	2.88	28.04	22.49	2.93	28.68	24.07	2.96	30.61	23.40	3.03	31.25	24.96	3.05
	95.0	24.69	20.99	2.94	25.97	20.72	2.99	27.26	22.17	3.04	27.90	23.77	3.06	29.83	23.14	3.14	30.47	24.70	3.16
	104.0	23.39	20.39	3.13	24.67	20.16	3.18	25.96	21.65	3.23	26.60	23.27	3.25	28.39	22.65	3.25	28.97	24.21	3.25
	109.4	22.55	20.01	3.14	23.76	19.77	3.14	24.95	21.25	3.14	25.53	22.86	3.14	27.25	22.26	3.14	27.81	23.84	3.14
114.8	21.01	19.31	2.63	22.02	19.04	2.63	23.00	20.49	2.63	23.49	22.09	2.63	24.91	21.49	2.63	25.38	23.07	2.63	
CDMQ07W + FDMQ09W + FTXS15W	68.0	28.58	23.87	2.26	29.87	23.47	2.31	31.15	24.99	2.35	31.80	26.73	2.38	33.73	25.91	2.45	34.37	27.62	2.47
	77.0	27.28	23.26	2.40	28.57	22.91	2.45	29.86	24.47	2.49	30.50	26.22	2.51	32.43	25.47	2.58	33.07	27.20	2.60
	86.0	25.99	22.67	2.55	27.27	22.35	2.59	28.56	23.95	2.64	29.20	25.72	2.66	31.13	25.03	2.73	31.77	26.78	2.75
	89.6	25.47	22.43	2.61	26.75	22.13	2.66	28.04	23.74	2.70	28.68	25.53	2.72	30.61	24.85	2.79	31.25	26.61	2.82
	95.0	24.69	22.07	2.71	25.97	21.79	2.76	27.26	23.44	2.80	27.90	25.23	2.82	29.83	24.59	2.89	30.47	26.36	2.91
	104.0	23.39	21.48	2.88	24.67	21.25	2.93	25.96	22.93	2.97	26.60	24.74	3.00	28.53	24.16	3.06	29.17	25.95	3.09
	109.4	22.61	21.13	2.99	23.89	20.92	3.04	25.18	22.62	3.08	25.82	24.45	3.11	27.67	23.88	3.14	28.25	25.66	3.14
114.8	21.04	20.43	2.63	22.09	20.17	2.63	23.11	21.82	2.63	23.62	23.62	2.63	25.10	23.04	2.63	25.59	24.83	2.63	
CDMQ07W + FDMQ09W + FDMQ15W	68.0	27.46	21.60	2.51	28.69	21.23	2.56	29.93	22.45	2.61	30.54	23.86	2.64	32.40	23.08	2.71	33.01	24.46	2.74
	77.0	26.21	21.00	2.66	27.44	20.67	2.71	28.68	21.93	2.76	29.30	23.36	2.79	31.15	22.63	2.87	31.77	24.04	2.89
	86.0	24.96	20.41	2.83	26.20	20.12	2.88	27.43	21.41	2.93	28.05	22.86	2.95	29.90	22.20	3.03	30.52	23.62	3.05
	89.6	24.46	20.18	2.90	25.70	19.90	2.95	26.93	21.21	3.00	27.55	22.67	3.02	29.40	22.02	3.10	30.02	23.45	3.12
	95.0	23.71	19.83	3.01	24.95	19.57	3.06	26.18	20.90										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FTXS09W + FDMQ18W	68.0	29.71	25.33	2.36	31.05	24.91	2.41	32.38	26.59	2.45	33.05	28.49	2.48	35.06	27.64	2.55	35.72	29.52	2.57
	77.0	28.36	24.71	2.50	29.70	24.33	2.55	31.03	26.05	2.60	31.70	27.97	2.62	33.70	27.19	2.69	34.37	29.08	2.71
	86.0	27.01	24.09	2.66	28.35	23.76	2.70	29.68	25.52	2.75	30.35	27.46	2.78	32.35	26.73	2.85	33.02	28.65	2.87
	89.6	26.47	23.84	2.72	27.81	23.53	2.77	29.14	25.30	2.82	29.81	27.25	2.84	31.81	26.55	2.91	32.48	28.48	2.94
	95.0	25.66	23.48	2.83	27.00	23.19	2.87	28.33	24.98	2.92	29.00	26.95	2.94	31.00	26.28	3.01	31.67	28.22	3.04
	104.0	24.31	22.87	3.01	25.65	22.62	3.05	26.98	24.46	3.10	27.65	26.44	3.12	29.65	25.84	3.19	30.32	27.79	3.22
	109.4	23.50	22.51	3.12	24.79	22.26	3.14	26.04	24.09	3.14	26.65	26.07	3.14	28.45	25.45	3.14	29.04	27.39	3.14
	114.8	21.69	21.69	2.63	22.75	21.42	2.63	23.78	23.23	2.63	24.29	24.29	2.63	25.79	24.59	2.63	26.28	26.28	2.63
CTXS07W + FDMQ09W + FTXS18W	68.0	29.71	25.20	2.19	31.05	24.79	2.24	32.38	26.44	2.28	33.05	28.32	2.30	35.06	27.47	2.37	35.72	29.33	2.39
	77.0	28.36	24.58	2.32	29.70	24.21	2.37	31.03	25.90	2.41	31.70	27.80	2.43	33.70	27.02	2.50	34.37	28.89	2.52
	86.0	27.01	23.96	2.47	28.35	23.63	2.51	29.68	25.37	2.56	30.35	27.28	2.58	32.35	26.56	2.64	33.02	28.46	2.66
	89.6	26.47	23.72	2.53	27.81	23.40	2.57	29.14	25.15	2.62	29.81	27.08	2.64	31.81	26.38	2.70	32.48	28.28	2.73
	95.0	25.66	23.35	2.62	27.00	23.06	2.67	28.33	24.84	2.71	29.00	26.77	2.73	31.00	26.11	2.80	31.67	28.02	2.82
	104.0	24.31	22.74	2.79	25.65	22.49	2.84	26.98	24.31	2.88	27.65	26.27	2.90	29.65	25.67	2.97	30.32	27.60	2.99
	109.4	23.50	22.38	2.90	24.84	22.15	2.94	26.17	23.99	2.98	26.84	25.97	3.01	28.84	25.40	3.07	29.51	27.34	3.09
	114.8	21.86	21.66	2.63	22.96	21.38	2.63	24.04	23.18	2.63	24.57	24.57	2.63	26.13	24.52	2.63	26.63	26.45	2.63
CTXS07W + FDMQ09W + FDMQ18W	68.0	28.58	24.09	2.43	29.87	23.69	2.47	31.15	25.25	2.52	31.80	27.03	2.55	33.73	26.22	2.62	34.37	27.97	2.64
	77.0	27.28	23.49	2.57	28.57	23.13	2.62	29.86	24.73	2.67	30.50	26.53	2.69	32.43	25.77	2.76	33.07	27.55	2.79
	86.0	25.99	22.89	2.73	27.27	22.57	2.78	28.56	24.22	2.83	29.20	26.03	2.85	31.13	25.34	2.92	31.77	27.13	2.95
	89.6	25.47	22.66	2.80	26.75	22.35	2.85	28.04	24.01	2.89	28.68	25.83	2.92	30.61	25.16	2.99	31.25	26.96	3.01
	95.0	24.69	22.30	2.90	25.97	22.02	2.95	27.26	23.70	3.00	27.90	25.54	3.02	29.83	24.90	3.10	30.47	26.71	3.12
	104.0	23.39	21.72	3.09	24.67	21.48	3.14	25.96	23.19	3.18	26.60	25.05	3.21	28.47	24.45	3.25	29.06	26.26	3.25
	109.4	22.56	21.35	3.14	23.79	21.10	3.14	24.98	22.81	3.14	25.57	24.66	3.14	27.29	24.07	3.14	27.86	25.89	3.14
	114.8	21.00	20.65	2.63	22.01	20.37	2.63	23.00	22.06	2.63	23.49	23.49	2.63	24.93	23.30	2.63	25.40	25.12	2.63
CDMQ07W + FTXS09W + FTXS18W	68.0	29.71	25.24	2.19	31.05	24.83	2.24	32.38	26.49	2.28	33.05	28.37	2.30	35.06	27.53	2.37	35.72	29.39	2.39
	77.0	28.36	24.62	2.32	29.70	24.25	2.37	31.03	25.95	2.41	31.70	27.85	2.43	33.70	27.07	2.50	34.37	28.95	2.52
	86.0	27.01	24.00	2.47	28.35	23.67	2.51	29.68	25.41	2.56	30.35	27.34	2.58	32.35	26.62	2.64	33.02	28.82	2.66
	89.6	26.47	23.76	2.53	27.81	23.44	2.57	29.14	25.20	2.62	29.81	27.13	2.64	31.81	26.44	2.70	32.48	28.34	2.73
	95.0	25.66	23.39	2.62	27.00	23.10	2.67	28.33	24.88	2.71	29.00	26.83	2.73	31.00	26.17	2.80	31.67	28.09	2.82
	104.0	24.31	22.78	2.79	25.65	22.53	2.84	26.98	24.36	2.88	27.65	26.32	2.90	29.65	25.72	2.97	30.32	27.66	2.99
	109.4	23.50	22.42	2.90	24.84	22.19	2.94	26.17	24.04	2.98	26.84	26.02	3.01	28.84	25.45	3.07	29.51	27.41	3.09
	114.8	21.86	21.70	2.63	22.96	21.42	2.63	24.04	23.23	2.63	24.57	24.57	2.63	26.13	24.57	2.63	26.63	26.51	2.63
CDMQ07W + FTXS09W + FDMQ18W	68.0	28.58	24.13	2.43	29.87	23.73	2.47	31.15	25.30	2.52	31.80	27.08	2.55	33.73	26.27	2.62	34.37	28.03	2.64
	77.0	27.28	23.53	2.57	28.57	23.17	2.62	29.86	24.78	2.67	30.50	26.58	2.69	32.43	25.83	2.76	33.07	27.61	2.79
	86.0	25.99	22.93	2.73	27.27	22.61	2.78	28.56	24.26	2.83	29.20	26.08	2.85	31.13	25.39	2.92	31.77	27.19	2.95
	89.6	25.47	22.69	2.80	26.75	22.39	2.85	28.04	24.06	2.89	28.68	25.89	2.92	30.61	25.22	2.99	31.25	27.02	3.01
	95.0	24.69	22.34	2.90	25.97	22.06	2.95	27.26	23.75	3.00	27.90	25.59	3.02	29.83	24.96	3.10	30.47	26.77	3.12
	104.0	23.39	21.76	3.09	24.67	21.51	3.14	25.96	23.24	3.18	26.60	25.10	3.21	28.47	24.51	3.25	29.06	26.33	3.25
	109.4	22.56	21.39	3.14	23.79	21.14	3.14	24.98	22.86	3.14	25.57	24.72	3.14	27.29	24.12	3.14	27.86	25.95	3.14
	114.8	21.00	20.69	2.63	22.01	20.41	2.63	23.00	22.10	2.63	23.49	23.49	2.63	24.93	23.35	2.63	25.40	25.19	2.63
CDMQ07W + FDMQ09W + FTXS18W	68.0	28.58	24.00	2.26	29.87	23.61	2.31	31.15	25.15	2.35	31.80	26.91	2.38	33.73	26.10	2.45	34.37	27.84	2.47
	77.0	27.28	23.40	2.40	28.57	23.05	2.45	29.86	24.63	2.49	30.50	26.41	2.51	32.43	25.66	2.58	33.07	27.41	2.60
	86.0	25.99	22.81	2.55	27.27	22.49	2.59	28.56	24.11	2.64	29.20	25.91	2.66	31.13	25.22	2.73	31.77	26.99	2.75
	89.6	25.47	22.57	2.61	26.75	22.27	2.66	28.04	23.91	2.70	28.68	25.72	2.72	30.61	25.04	2.79	31.25	26.83	2.82
	95.0	24.69	22.21	2.71	25.97	21.93	2.76	27.26	23.60	2.80	27.90	25.42	2.82	29.83	24.78	2.89	30.47	26.58	2.91
	104.0	23.39	21.63	2.88	24.67	21.39	2.93	25.96	23.09	2.97	26.60	24.93	3.00	28.53	24.35	3.06	29.17	26.17	3.09
	109.4	22.61	21.28	2.99	23.89	21.06	3.04	25.18	22.79	3.08	25.82	24.64	3.11	27.67	24.07	3.14	28.25	25.87	3.14
	114.8	21.04	20.58	2.63	22.09	20.31	2.63	23.11	21.99	2.63	23.62	23.62	2.63	25.10	23.23	2.63	25.59	25.05	2.63
CDMQ07W + FDMQ09W + FDMQ18W	68.0	27.56	22.94	2.55	28.80	22.56	2.60	30.04	24.01	2.65	30.66	25.67	2.67	32.52	24.88	2.75	33.14	26.52	2.77
	77.0	26.31	22.36	2.70	27.55	22.01	2.75	28.79	23.51	2.80	29.41	25.18	2.83	31.26	24.46	2.90	31.88	26.11	2.93
	86.0	25.05	21.78	2.87	26.29	21.47	2.92	27.53	23.00	2.97	28.15	24.70	2.99	30.01	24.03	3.07	30.63	25.70	3.09
	89.6	24.55	21.55	2.94	25.79	21.26	2.99	27.03	22.80	3.04	27.65	24.51	3.06	29.51	23.86	3.14	30.13	25.54	3.16
	95.0	23.80	21.21	3.05	25.04	20.94	3.10	26.28	22.51	3.15	26.90	24.22	3.17	28.76	23.61	3.25	29.38	25.30	3.27
	104.0	22.55	20.64	3.24	23.77	20.40	3.25	24.95	21.98	3.25	25.54	23.71	3.25	27.25	23.11	3.25	27.81	24.80	3.25
	109.4	21.78	20.29	3.14	22.94	20.05	3.14	24.08	21.65	3.14	24.64	23.37	3.14	26.29	22.79	3.14	26.83	24.49	3.14
	114.8	20.48	19.71	2.63	21.45	19.43	2.63	22.39	20.99	2.63	22.86	22.71	2.63	24.23	22.12	2.63	24.67	23.82	2.63
CTXS07W + FTXS12W + FTXS12W	68.0	30.74	24.08	2.37	32.12	23.66	2.42	33.50	25.00	2.46	34.19	26.56	2.49	36.26	25.68	2.56	36.95	27.21	2.58
	77.0	29.34	23.40	2.51	30.72	23.03	2.56	32.10	24.42	2.61	32.79	26.00	2.63	34.87	25.19	2.70	35.56	26.74	2.72
	86.0	27.94	22.74	2.67	29.32	22.41	2.71	30.71	23.84	2									

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ12W + FDMQ12W	68.0	28.58	22.84	2.51	29.87	22.45	2.56	31.15	23.78	2.61	31.80	25.32	2.64	33.73	24.50	2.71	34.37	26.01	2.74
	77.0	27.28	22.22	2.66	28.57	21.87	2.71	29.86	23.24	2.76	30.50	24.80	2.79	32.43	24.05	2.87	33.07	25.58	2.89
	86.0	25.99	21.61	2.83	27.27	21.30	2.88	28.56	22.71	2.93	29.20	24.29	2.95	31.13	23.60	3.03	31.77	25.14	3.05
	89.6	25.47	21.37	2.90	26.75	21.07	2.95	28.04	22.50	3.00	28.68	24.09	3.02	30.61	23.42	3.10	31.25	24.97	3.12
	95.0	24.69	21.00	3.01	25.97	20.73	3.06	27.26	22.18	3.11	27.90	23.78	3.13	29.83	23.15	3.21	30.47	24.72	3.23
	104.0	23.39	20.40	3.20	24.67	20.17	3.25	25.90	21.64	3.25	26.50	23.24	3.25	28.27	22.62	3.25	28.85	24.19	3.25
	109.4	22.54	20.01	3.14	23.74	19.77	3.14	24.91	21.25	3.14	25.49	22.86	3.14	27.19	22.26	3.14	27.74	23.83	3.14
114.8	21.04	19.34	2.63	22.04	19.06	2.63	23.01	20.50	2.63	23.49	22.10	2.63	24.91	21.50	2.63	25.37	23.08	2.63	
CDMQ07W + FTXS12W + FTXS12W	68.0	29.61	22.89	2.49	30.94	22.50	2.54	32.27	23.73	2.59	32.94	25.18	2.61	34.93	24.33	2.69	35.60	25.74	2.71
	77.0	28.26	22.24	2.64	29.59	21.89	2.69	30.93	23.16	2.74	31.59	24.63	2.76	33.59	23.85	2.84	34.25	25.28	2.86
	86.0	26.92	21.60	2.80	28.25	21.28	2.85	29.58	22.60	2.90	30.25	24.09	2.93	32.24	23.37	3.00	32.91	24.82	3.03
	89.6	26.38	21.34	2.87	27.71	21.04	2.92	29.04	22.38	2.97	29.71	23.87	3.00	31.70	23.18	3.07	32.37	24.64	3.09
	95.0	25.57	20.96	2.98	26.90	20.69	3.03	28.23	22.04	3.08	28.90	23.55	3.10	30.90	22.90	3.18	31.56	24.37	3.20
	104.0	24.23	20.33	3.17	25.56	20.10	3.22	26.86	21.48	3.25	27.48	23.00	3.25	29.31	22.35	3.25	29.90	23.82	3.25
	109.4	23.31	19.90	3.14	24.55	19.66	3.14	25.76	21.04	3.14	26.35	22.56	3.14	28.10	21.93	3.14	28.67	23.42	3.14
114.8	21.63	19.13	2.63	22.65	18.85	2.63	23.66	20.20	2.63	24.16	21.71	2.63	25.61	21.09	2.63	26.09	22.58	2.63	
CDMQ07W + FTXS12W + FDMQ12W	68.0	28.58	22.30	2.56	29.87	21.91	2.61	31.15	23.14	2.66	31.80	24.57	2.69	33.73	23.75	2.77	34.37	25.16	2.79
	77.0	27.28	21.67	2.72	28.57	21.33	2.77	29.86	22.59	2.82	30.50	24.05	2.84	32.43	23.29	2.92	33.07	24.71	2.95
	86.0	25.99	21.05	2.88	27.27	20.75	2.93	28.56	22.05	2.99	29.20	23.53	3.01	31.13	22.83	3.09	31.77	24.28	3.11
	89.6	25.47	20.80	2.95	26.75	20.52	3.01	28.04	21.84	3.06	28.68	23.32	3.08	30.61	22.65	3.16	31.25	24.10	3.18
	95.0	24.69	20.44	3.07	25.97	20.17	3.12	27.26	21.52	3.17	27.90	23.01	3.19	29.83	22.38	3.27	30.47	23.84	3.30
	104.0	23.38	19.83	3.25	24.62	19.58	3.25	25.84	20.94	3.25	26.44	22.44	3.25	28.19	21.82	3.25	28.76	23.28	3.25
	109.4	22.54	19.44	3.14	23.73	19.20	3.14	24.90	20.57	3.14	25.47	22.07	3.14	27.15	21.46	3.14	27.70	22.93	3.14
114.8	21.08	18.77	2.63	22.07	18.49	2.63	23.04	19.83	2.63	23.52	21.32	2.63	24.92	20.71	2.63	25.38	22.19	2.63	
CDMQ07W + FDMQ12W + FDMQ12W	68.0	27.46	21.65	2.57	28.69	21.28	2.62	29.93	22.50	2.67	30.54	23.92	2.70	32.40	23.14	2.77	33.01	24.53	2.80
	77.0	26.21	21.05	2.72	27.44	20.72	2.78	28.68	21.98	2.83	29.30	23.42	2.85	31.15	22.70	2.93	31.77	24.11	2.95
	86.0	24.96	20.46	2.89	26.20	20.17	2.94	27.43	21.47	3.00	28.05	22.93	3.02	29.90	22.26	3.10	30.52	23.69	3.12
	89.6	24.46	20.22	2.96	25.70	19.95	3.02	26.93	21.26	3.07	27.55	22.73	3.09	29.40	22.09	3.17	30.02	23.53	3.19
	95.0	23.71	19.87	3.08	24.95	19.62	3.13	26.18	20.96	3.18	26.80	22.44	3.20	28.65	21.83	3.28	29.27	23.28	3.31
	104.0	22.46	19.29	3.25	23.67	19.06	3.25	24.84	20.42	3.25	25.42	21.90	3.25	27.13	21.31	3.25	27.68	22.76	3.25
	109.4	21.72	18.95	3.14	22.88	18.72	3.14	24.01	20.08	3.14	24.56	21.57	3.14	26.20	20.99	3.14	26.73	22.45	3.14
114.8	20.45	18.37	2.63	21.41	18.10	2.63	22.35	19.43	2.63	22.81	20.91	2.63	24.17	20.31	2.63	24.62	21.78	2.63	
CTXS07W + FTXS12W + FTXS15W	68.0	30.74	26.23	2.12	32.12	25.80	2.16	33.50	27.54	2.20	34.19	29.52	2.23	36.26	28.64	2.29	36.95	30.59	2.31
	77.0	29.34	25.59	2.25	30.72	25.20	2.29	32.10	26.99	2.33	32.79	28.98	2.35	34.87	28.17	2.42	35.56	30.13	2.44
	86.0	27.94	24.95	2.39	29.32	24.61	2.43	30.71	26.43	2.47	31.40	28.45	2.49	33.47	27.70	2.56	34.16	29.69	2.58
	89.6	27.38	24.70	2.45	28.76	24.37	2.49	30.15	26.21	2.53	30.84	28.24	2.55	32.91	27.51	2.61	33.60	29.51	2.64
	95.0	26.54	24.32	2.54	27.93	24.02	2.58	29.31	25.88	2.62	30.00	27.92	2.64	32.07	27.23	2.71	32.76	29.24	2.73
	104.0	25.15	23.69	2.70	26.53	23.43	2.74	27.91	25.34	2.78	28.60	27.40	2.80	30.68	26.77	2.87	31.37	28.80	2.89
	109.4	24.31	23.32	2.80	25.69	23.08	2.84	27.07	25.02	2.89	27.76	27.08	2.91	29.84	26.50	2.97	30.53	28.54	2.99
114.8	22.71	22.61	2.63	23.87	22.33	2.63	25.00	24.22	2.63	25.55	25.55	2.63	27.18	25.64	2.63	27.71	27.67	2.63	
CTXS07W + FTXS12W + FDMQ15W	68.0	29.71	23.99	2.34	31.05	23.59	2.38	32.38	25.02	2.43	33.05	26.67	2.45	35.06	25.82	2.52	35.72	27.44	2.55
	77.0	28.36	23.36	2.48	29.70	22.99	2.52	31.03	24.46	2.57	31.70	26.14	2.59	33.70	25.35	2.66	34.37	26.99	2.69
	86.0	27.01	22.72	2.63	28.35	22.40	2.68	29.68	23.92	2.72	30.35	25.61	2.75	32.35	24.89	2.82	33.02	26.55	2.84
	89.6	26.47	22.47	2.70	27.81	22.17	2.74	29.14	23.70	2.79	29.81	25.40	2.81	31.81	24.70	2.88	32.48	26.37	2.91
	95.0	25.66	22.10	2.80	27.00	21.82	2.84	28.33	23.37	2.89	29.00	25.08	2.91	31.00	24.42	2.98	31.67	26.10	3.01
	104.0	24.31	21.48	2.98	25.65	21.24	3.02	26.98	22.83	3.07	27.65	24.57	3.09	29.65	23.97	3.16	30.32	25.67	3.18
	109.4	23.50	21.11	3.09	24.84	20.89	3.14	26.09	22.48	3.14	26.71	24.21	3.14	28.51	23.59	3.14	29.10	25.28	3.14
114.8	21.70	20.30	2.63	22.77	20.02	2.63	23.81	21.59	2.63	24.32	23.21	2.63	25.82	22.70	2.63	26.31	24.40	2.63	
CTXS07W + FDMQ12W + FTXS15W	68.0	29.71	25.65	2.14	31.05	25.24	2.19	32.38	26.97	2.23	33.05	28.93	2.25	35.06	28.08	2.31	35.72	30.02	2.34
	77.0	28.36	25.03	2.27	29.70	24.66	2.32	31.03	26.43	2.36	31.70	28.41	2.38	33.70	27.63	2.44	34.37	29.59	2.47
	86.0	27.01	24.42	2.41	28.35	24.08	2.46	29.68	25.90	2.50	30.35	27.90	2.52	32.35	27.18	2.58	33.02	29.16	2.61
	89.6	26.47	24.18	2.47	27.81	23.86	2.52	29.14	25.69	2.56	29.81	27.70	2.58	31.81	27.00	2.64	32.48	28.98	2.67
	95.0	25.66	23.81	2.57	27.00	23.52	2.61	28.33	25.37	2.65	29.00	27.39	2.67	31.00	26.73	2.74	31.67	28.73	2.76
	104.0	24.31	23.21	2.73	25.65	22.95	2.77	26.98	24.85	2.82	27.65	26.89	2.84	29.65	26.29	2.90	30.32	28.31	2.92
	109.4	23.50	22.85	2.83	24.84	22.62	2.88	26.17	24.54	2.92	26.84	26.59	2.94	28.84	26.03	3.00	29.51	28.05	3.03
114.8	21.95	21.95	2.63	23.07	21.89	2.63	24.16	23.77	2.63	24.70	24.70	2.63	26.27	25.20	2.63	26.78	26.78	2.63	
CTXS07W + FDMQ12W + FDMQ15W	68.0	28.58	23.36	2.42	29.87	22.96	2.47	31.15	24.39	2.51	31.80	26.03	2.54	33.73	25.21	2.61	34.37	26.82	2.63
	77.0	27.28	22.75	2.56	28.57	22.39	2.61	29.86	23.86	2.66	30.50	25.52	2.68	32.43	24.76	2.76	33.07	26.40	2.78
	86.0	25.99	22.14	2.72	27.27	21.83	2.77	28.56	23.34	2.82	29.20	25.01	2.84	31.13	24.32	2.91	31.77	25.97	2.94
	89.6	25.47	21.90	2.79	26.75	21.60	2.84	28.04	23.13	2.88	28.68	24.81	2.91	30.61	24.14	2.98	31.25	25.80	3.00
	95.0	24.69	21.54	2.89	25.97	21.27	2.94	27.26	22.8										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS12W + FDMQ15W	68.0	28.58	22.80	2.46	29.87	22.42	2.51	31.15	23.74	2.56	31.80	25.27	2.58	33.73	24.46	2.65	34.37	25.96	2.68
	77.0	27.28	22.19	2.61	28.57	21.84	2.65	29.86	23.20	2.70	30.50	24.75	2.73	32.43	24.00	2.80	33.07	25.52	2.83
	86.0	25.99	21.57	2.77	27.27	21.27	2.82	28.56	22.67	2.86	29.20	24.24	2.89	31.13	23.55	2.96	31.77	25.09	2.99
	89.6	25.47	21.33	2.83	26.75	21.04	2.88	28.04	22.46	2.93	28.68	24.04	2.96	30.61	23.37	3.03	31.25	24.92	3.05
	95.0	24.69	20.97	2.94	25.97	20.70	2.99	27.26	22.14	3.04	27.90	23.74	3.06	29.83	23.10	3.14	30.47	24.66	3.16
	104.0	23.39	20.37	3.13	24.67	20.14	3.18	25.96	21.62	3.23	26.60	23.23	3.25	28.39	22.61	3.25	28.97	24.18	3.25
	109.4	22.55	19.98	3.14	23.76	19.75	3.14	24.95	21.22	3.14	25.53	22.83	3.14	27.25	22.23	3.14	27.81	23.80	3.14
114.8	21.01	19.29	2.63	22.02	19.01	2.63	23.00	20.46	2.63	23.49	22.05	2.63	24.91	21.45	2.63	25.38	23.03	2.63	
CDMQ07W + FDMQ12W + FTXS15W	68.0	28.58	24.45	2.22	29.87	24.05	2.26	31.15	25.68	2.30	31.80	27.52	2.33	33.73	26.71	2.39	34.37	28.53	2.42
	77.0	27.28	23.85	2.35	28.57	23.49	2.39	29.86	25.16	2.44	30.50	27.02	2.46	32.43	26.27	2.53	33.07	28.11	2.55
	86.0	25.99	23.26	2.50	27.27	22.94	2.54	28.56	24.65	2.58	29.20	26.53	2.61	31.13	25.83	2.67	31.77	27.69	2.69
	89.6	25.47	23.02	2.56	26.75	22.72	2.60	28.04	24.44	2.64	28.68	26.33	2.67	30.61	25.66	2.73	31.25	27.53	2.76
	95.0	24.69	22.67	2.65	25.97	22.39	2.70	27.26	24.14	2.74	27.90	26.04	2.76	29.83	25.40	2.83	30.47	27.28	2.85
	104.0	23.39	22.09	2.82	24.67	21.85	2.87	25.96	23.63	2.91	26.60	25.55	2.93	28.39	24.97	3.00	29.17	26.87	3.02
	109.4	22.61	21.74	2.93	23.89	21.52	2.97	25.18	23.33	3.02	25.82	25.26	3.04	27.75	24.72	3.11	28.39	26.63	3.13
114.8	21.08	21.07	2.63	22.14	20.80	2.63	23.18	22.57	2.63	23.69	23.69	2.63	25.19	23.89	2.63	25.68	25.68	2.63	
CDMQ07W + FDMQ12W + FDMQ15W	68.0	27.56	22.21	2.47	28.80	21.84	2.52	30.04	23.15	2.57	30.66	24.67	2.60	32.52	23.89	2.67	33.14	25.38	2.70
	77.0	26.31	21.62	2.62	27.55	21.28	2.67	28.79	22.64	2.72	29.41	24.18	2.75	31.26	23.45	2.82	31.88	24.96	2.84
	86.0	25.05	21.03	2.78	26.29	20.73	2.83	27.53	22.13	2.88	28.15	23.69	2.91	30.01	23.02	2.98	30.63	24.55	3.01
	89.6	24.55	20.80	2.85	25.79	20.52	2.90	27.03	21.93	2.95	27.65	23.49	2.98	29.51	22.85	3.05	30.13	24.39	3.07
	95.0	23.80	20.45	2.96	25.04	20.19	3.01	26.28	21.62	3.06	26.90	23.20	3.08	28.76	22.59	3.16	29.38	24.14	3.18
	104.0	22.55	19.88	3.15	23.79	19.65	3.20	25.03	21.12	3.25	25.62	22.71	3.25	27.36	22.12	3.25	27.92	23.67	3.25
	109.4	21.76	19.52	3.14	22.94	19.29	3.14	24.09	20.75	3.14	24.66	22.35	3.14	26.33	21.77	3.14	26.87	23.33	3.14
114.8	20.41	18.91	2.63	21.39	18.64	2.63	22.34	20.07	2.63	22.82	21.65	2.63	24.20	21.07	2.63	24.66	22.63	2.63	
CTXS07W + FTXS12W + FTXS18W	68.0	30.74	26.37	2.12	32.12	25.94	2.16	33.50	27.71	2.20	34.19	29.70	2.23	36.26	28.83	2.29	36.95	30.80	2.31
	77.0	29.34	25.73	2.25	30.72	25.34	2.29	32.10	27.15	2.33	32.79	29.17	2.35	34.87	28.36	2.42	35.56	30.35	2.44
	86.0	27.94	25.09	2.39	29.32	24.75	2.43	30.71	26.60	2.47	31.40	28.64	2.49	33.47	27.89	2.56	34.16	29.90	2.58
	89.6	27.38	24.84	2.45	28.76	24.51	2.49	30.15	26.38	2.53	30.84	28.43	2.55	32.91	27.70	2.61	33.60	29.73	2.64
	95.0	26.54	24.46	2.54	27.93	24.16	2.58	29.31	26.05	2.62	30.00	28.11	2.64	32.07	27.43	2.71	32.76	29.46	2.73
	104.0	25.15	23.84	2.70	26.53	23.57	2.74	27.91	25.51	2.78	28.60	27.59	2.80	30.68	26.97	2.87	31.37	29.02	2.89
	109.4	24.31	23.46	2.80	25.69	23.23	2.84	27.07	25.18	2.89	27.76	27.28	2.91	29.84	26.69	2.97	30.53	28.76	2.99
114.8	22.71	22.71	2.63	23.87	22.48	2.63	25.00	24.39	2.63	25.55	25.55	2.63	27.18	25.83	2.63	27.71	27.71	2.63	
CTXS07W + FTXS12W + FDMQ18W	68.0	29.71	25.30	2.30	31.05	24.89	2.35	32.38	26.56	2.40	33.05	28.46	2.42	35.06	27.61	2.49	35.72	29.48	2.51
	77.0	28.36	24.68	2.44	29.70	24.31	2.49	31.03	26.02	2.54	31.70	27.94	2.56	33.70	27.15	2.63	34.37	29.04	2.65
	86.0	27.01	24.06	2.59	28.35	23.73	2.64	29.68	25.49	2.69	30.35	27.42	2.71	32.35	26.70	2.78	33.02	28.61	2.80
	89.6	26.47	23.82	2.66	27.81	23.50	2.70	29.14	25.27	2.75	29.81	27.22	2.77	31.81	26.52	2.84	32.48	28.44	2.87
	95.0	25.66	23.45	2.76	27.00	23.16	2.80	28.33	24.96	2.85	29.00	26.91	2.87	31.00	26.25	2.94	31.67	28.18	2.96
	104.0	24.31	22.85	2.93	25.65	22.59	2.98	26.98	24.43	3.03	27.65	26.41	3.05	29.65	25.81	3.12	30.32	27.76	3.14
	109.4	23.50	22.49	3.05	24.84	22.26	3.09	26.17	24.12	3.14	26.79	26.09	3.14	28.61	25.46	3.14	29.21	27.41	3.14
114.8	21.73	21.70	2.63	22.80	21.42	2.63	23.84	23.23	2.63	24.36	24.36	2.63	25.87	24.58	2.63	26.37	26.37	2.63	
CTXS07W + FDMQ12W + FTXS18W	68.0	29.71	25.79	2.14	31.05	25.37	2.19	32.38	27.13	2.23	33.05	29.12	2.25	35.06	28.27	2.31	35.72	30.23	2.34
	77.0	28.36	25.17	2.27	29.70	24.80	2.32	31.03	26.60	2.36	31.70	28.60	2.38	33.70	27.82	2.44	34.37	29.80	2.47
	86.0	27.01	24.56	2.41	28.35	24.22	2.46	29.68	26.07	2.50	30.35	28.09	2.52	32.35	27.37	2.58	33.02	29.37	2.61
	89.6	26.47	24.32	2.47	27.81	24.00	2.52	29.14	25.86	2.56	29.81	27.89	2.58	31.81	27.19	2.64	32.48	29.20	2.67
	95.0	25.66	23.95	2.57	27.00	23.66	2.61	28.33	25.54	2.65	29.00	27.59	2.67	31.00	26.92	2.74	31.67	28.95	2.76
	104.0	24.31	23.35	2.73	25.65	23.10	2.77	26.98	25.02	2.82	27.65	27.08	2.84	29.65	26.48	2.90	30.32	28.52	2.92
	109.4	23.50	22.99	2.83	24.84	22.76	2.88	26.17	24.71	2.92	26.84	26.78	2.94	28.84	26.22	3.00	29.51	28.27	3.03
114.8	21.95	21.95	2.63	23.07	22.04	2.63	24.16	23.94	2.63	24.70	24.70	2.63	26.27	25.39	2.63	26.78	26.78	2.63	
CTXS07W + FDMQ12W + FDMQ18W	68.0	28.69	24.72	2.38	29.98	24.32	2.43	31.27	25.99	2.48	31.91	27.87	2.50	33.85	27.05	2.58	34.49	28.91	2.60
	77.0	27.38	24.12	2.53	28.67	23.76	2.58	29.96	25.47	2.62	30.61	27.37	2.65	32.54	26.61	2.72	33.19	28.50	2.74
	86.0	26.08	23.53	2.68	27.37	23.21	2.73	28.66	24.95	2.78	29.30	26.88	2.80	31.24	26.18	2.88	31.88	28.08	2.90
	89.6	25.56	23.30	2.75	26.85	22.99	2.80	28.14	24.75	2.85	28.78	26.68	2.87	30.72	26.01	2.94	31.36	27.91	2.96
	95.0	24.77	22.94	2.85	26.06	22.66	2.90	27.35	24.44	2.95	28.00	26.39	2.97	29.94	25.75	3.04	30.58	27.67	3.07
	104.0	23.47	22.36	3.04	24.76	22.11	3.08	26.05	23.94	3.13	26.70	25.90	3.16	28.63	25.32	3.23	29.28	27.26	3.25
	109.4	22.68	22.01	3.14	23.91	21.76	3.14	25.12	23.58	3.14	25.71	25.54	3.14	27.46	24.94	3.14	28.02	26.87	3.14
114.8	21.05	21.05	2.63	22.08	21.01	2.63	23.08	22.80	2.63	23.57	23.57	2.63	25.03	24.15	2.63	25.50	25.50	2.63	
CDMQ07W + FTXS12W + FTXS18W	68.0	29.71	25.22	2.19	31.05	24.80	2.24	32.38	26.46	2.28	33.05	28.34	2.30	35.06	27.49	2.37	35.72	29.35	2.39
	77.0	28.36	24.60	2.32	29.70	24.22	2.37	31.03	25.92	2.41	31.70	27.82	2.43	33.70	27.04	2.50	34.37	28.91	2.52
	86.0	27.01	23.98	2.47	28.35	23.64	2.51	29.68	25.38	2.56	30.35	27.30	2.58	32.35	26.58	2.64	33.02	28.48	2.66
	89.6	26.47	23.73	2.53	27.81	23.42	2.57	29.14	25.17	2.62	29.81	27.10	2.64	31.81	26.40	2.70	32.48	28.30	2.73
	95.0	25.66	23.36	2.62	27.00	23.07	2.67	28.33	24.85	2.									

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FDMQ12W + FTXS18W	68.0	28.69	24.64	2.22	29.98	24.23	2.26	31.27	25.89	2.30	31.91	27.75	2.33	33.85	26.94	2.39	34.49	28.78	2.42
	77.0	27.38	24.04	2.35	28.67	23.68	2.39	29.96	25.37	2.44	30.61	27.25	2.46	32.54	26.50	2.53	33.19	28.36	2.55
	86.0	26.08	23.44	2.50	27.37	23.12	2.54	28.66	24.85	2.58	29.30	26.76	2.61	31.24	26.06	2.67	31.88	27.94	2.69
	89.6	25.56	23.21	2.56	26.85	22.90	2.60	28.14	24.65	2.64	28.78	26.56	2.67	30.72	25.89	2.73	31.36	27.78	2.76
	95.0	24.77	22.85	2.65	26.06	22.57	2.70	27.35	24.34	2.74	28.00	26.27	2.76	29.94	25.63	2.83	30.58	27.53	2.85
	104.0	23.47	22.27	2.82	24.76	22.03	2.87	26.05	23.83	2.91	26.70	25.78	2.93	28.63	25.20	3.00	29.28	27.12	3.02
	109.4	22.69	21.92	2.93	23.98	21.70	2.97	25.27	23.53	3.02	25.91	25.49	3.04	27.85	24.94	3.11	28.49	26.88	3.13
114.8	21.15	21.15	2.63	22.21	20.97	2.63	23.26	22.76	2.63	23.77	23.77	2.63	25.27	24.11	2.63	25.76	25.76	2.63	
CDMQ07W + FDMQ12W + FDMQ18W	68.0	27.66	23.57	2.50	28.91	23.18	2.55	30.15	24.74	2.60	30.77	26.51	2.62	32.64	25.72	2.70	33.26	27.46	2.72
	77.0	26.40	22.99	2.65	27.65	22.64	2.70	28.89	24.24	2.75	29.51	26.02	2.77	31.38	25.29	2.85	32.00	27.06	2.87
	86.0	25.15	22.41	2.81	26.39	22.10	2.86	27.64	23.74	2.91	28.26	25.54	2.94	30.12	24.87	3.01	30.75	26.65	3.04
	89.6	24.64	22.19	2.88	25.89	21.89	2.93	27.13	23.54	2.98	27.75	25.35	3.01	29.62	24.70	3.08	30.24	26.49	3.10
	95.0	23.89	21.84	2.99	25.13	21.57	3.04	26.38	23.25	3.09	27.00	25.07	3.11	28.87	24.45	3.19	29.49	26.25	3.21
	104.0	22.63	21.28	3.18	23.88	21.05	3.23	25.09	22.75	3.25	25.68	24.58	3.25	27.42	23.97	3.25	27.98	25.78	3.25
	109.4	21.84	20.93	3.14	23.02	20.69	3.14	24.17	22.39	3.14	24.73	24.22	3.14	26.40	23.64	3.14	26.94	25.45	3.14
114.8	20.49	20.33	2.63	21.47	20.05	2.63	22.42	21.72	2.63	22.89	22.89	2.63	24.28	22.96	2.63	24.73	24.73	2.63	
CTXS07W + FTXS15W + FTXS15W	68.0	30.74	28.49	1.91	32.12	28.04	1.95	33.50	30.19	1.99	34.19	32.57	2.01	36.26	31.69	2.06	36.95	34.05	2.08
	77.0	29.34	27.86	2.03	30.72	27.46	2.06	32.10	29.65	2.10	32.79	32.05	2.12	34.87	31.23	2.18	35.56	33.62	2.20
	86.0	27.94	27.24	2.15	29.32	26.88	2.19	30.71	29.11	2.23	31.40	31.40	2.25	33.47	30.78	2.30	34.16	33.19	2.32
	89.6	27.38	27.00	2.20	28.76	26.65	2.24	30.15	28.90	2.28	30.84	30.84	2.30	32.91	30.60	2.36	33.60	33.01	2.38
	95.0	26.54	26.54	2.29	27.93	26.31	2.33	29.31	28.58	2.36	30.00	30.00	2.38	32.07	30.33	2.44	32.76	32.75	2.46
	104.0	25.15	25.15	2.43	26.53	25.74	2.47	27.91	27.91	2.51	28.60	28.60	2.53	30.68	29.88	2.59	31.37	31.37	2.60
	109.4	24.31	24.31	2.53	25.69	25.40	2.56	27.07	27.07	2.60	27.76	27.76	2.62	29.84	29.62	2.68	30.53	30.53	2.70
114.8	23.47	23.47	2.62	24.72	24.72	2.63	25.93	25.93	2.63	26.52	26.52	2.63	28.25	28.25	2.63	28.82	28.82	2.63	
CTXS07W + FTXS15W + FDMQ15W	68.0	29.71	26.19	2.10	31.05	25.77	2.14	32.38	27.61	2.18	33.05	29.66	2.20	35.06	28.82	2.26	35.72	30.86	2.28
	77.0	28.36	25.58	2.22	29.70	25.20	2.26	31.03	27.07	2.31	31.70	29.15	2.33	33.70	28.37	2.39	34.37	30.43	2.41
	86.0	27.01	24.97	2.36	28.35	24.63	2.40	29.68	26.55	2.44	30.35	28.65	2.46	32.35	27.92	2.53	33.02	30.00	2.55
	89.6	26.47	24.73	2.42	27.81	24.41	2.46	29.14	26.34	2.50	29.81	28.44	2.52	31.81	27.74	2.58	32.48	29.83	2.61
	95.0	25.66	24.37	2.51	27.00	24.07	2.55	28.33	26.02	2.59	29.00	28.14	2.61	31.00	27.48	2.68	31.67	29.58	2.70
	104.0	24.31	23.77	2.67	25.65	23.51	2.71	26.98	25.50	2.75	27.65	27.64	2.77	29.65	27.04	2.84	30.32	29.16	2.86
	109.4	23.50	23.41	2.77	24.84	23.18	2.81	26.17	25.19	2.85	26.84	26.84	2.87	28.84	26.78	2.94	29.51	28.91	2.96
114.8	22.06	22.06	2.63	23.20	22.51	2.63	24.30	24.30	2.63	24.84	24.84	2.63	26.44	26.01	2.63	26.96	26.96	2.63	
CTXS07W + FDMQ15W + FDMQ15W	68.0	28.69	23.93	2.31	29.98	23.53	2.36	31.27	25.06	2.40	31.91	26.79	2.43	33.85	25.97	2.50	34.49	27.69	2.52
	77.0	27.38	23.32	2.45	28.67	22.97	2.50	29.96	24.53	2.54	30.61	26.29	2.57	32.54	25.53	2.64	33.19	27.26	2.66
	86.0	26.08	22.72	2.60	27.37	22.41	2.65	28.66	24.01	2.70	29.30	25.78	2.72	31.24	25.09	2.79	31.88	26.84	2.81
	89.6	25.56	22.48	2.67	26.85	22.18	2.71	28.14	23.80	2.76	28.78	25.59	2.78	30.72	24.91	2.85	31.36	26.67	2.88
	95.0	24.77	22.13	2.77	26.06	21.85	2.81	27.35	23.49	2.86	28.00	25.29	2.88	29.94	24.65	2.95	30.58	26.42	2.98
	104.0	23.47	21.54	2.94	24.76	21.30	2.99	26.05	22.98	3.04	26.70	24.79	3.06	28.63	24.22	3.13	29.28	26.00	3.15
	109.4	22.69	21.19	3.06	23.98	20.97	3.10	25.25	22.67	3.14	25.85	24.48	3.14	27.62	23.88	3.14	28.20	25.66	3.14
114.8	21.07	20.47	2.63	22.11	20.19	2.63	23.13	21.85	2.63	23.63	23.63	2.63	25.10	23.06	2.63	25.58	24.85	2.63	
CDMQ07W + FTXS15W + FTXS15W	68.0	29.71	27.33	2.00	31.05	26.90	2.04	32.38	28.93	2.08	33.05	31.20	2.10	35.06	30.35	2.16	35.72	32.60	2.18
	77.0	28.36	26.72	2.12	29.70	26.33	2.16	31.03	28.41	2.20	31.70	30.69	2.22	33.70	29.91	2.28	34.37	32.17	2.30
	86.0	27.01	26.12	2.25	28.35	25.77	2.29	29.68	27.89	2.33	30.35	30.19	2.35	32.35	29.47	2.41	33.02	31.75	2.43
	89.6	26.47	25.88	2.31	27.81	25.55	2.35	29.14	27.68	2.39	29.81	29.81	2.41	31.81	29.29	2.47	32.48	31.59	2.49
	95.0	25.66	25.53	2.39	27.00	25.22	2.43	28.33	27.37	2.47	29.00	29.00	2.49	31.00	29.03	2.55	31.67	31.34	2.57
	104.0	24.31	24.31	2.55	25.65	24.67	2.59	26.98	26.86	2.63	27.65	27.65	2.65	29.65	28.60	2.71	30.32	30.32	2.73
	109.4	23.50	23.50	2.64	24.84	24.34	2.68	26.17	26.17	2.72	26.84	26.84	2.74	28.84	28.34	2.80	29.51	29.51	2.82
114.8	22.35	22.35	2.63	23.52	23.52	2.63	24.66	24.66	2.63	25.21	25.21	2.63	26.85	26.85	2.63	27.39	27.39	2.63	
CDMQ07W + FTXS15W + FDMQ15W	68.0	28.69	25.04	2.17	29.98	24.63	2.21	31.27	26.36	2.25	31.91	28.30	2.28	33.85	27.48	2.34	34.49	29.40	2.36
	77.0	27.38	24.44	2.30	28.67	24.08	2.34	29.96	25.84	2.39	30.61	27.80	2.41	32.54	27.04	2.47	33.19	28.98	2.49
	86.0	26.08	23.85	2.44	27.37	23.53	2.48	28.66	25.33	2.53	29.30	27.31	2.55	31.24	26.61	2.61	31.88	28.57	2.64
	89.6	25.56	23.62	2.50	26.85	23.31	2.54	28.14	25.13	2.59	28.78	27.11	2.61	30.72	26.44	2.67	31.36	28.41	2.70
	95.0	24.77	23.27	2.59	26.06	22.98	2.64	27.35	24.82	2.68	28.00	26.82	2.70	29.94	26.18	2.77	30.58	28.16	2.79
	104.0	23.47	22.69	2.76	24.76	22.44	2.80	26.05	24.32	2.85	26.70	26.34	2.87	28.63	25.76	2.93	29.28	27.75	2.96
	109.4	22.69	22.34	2.87	23.98	22.12	2.91	25.27	24.02	2.95	25.91	25.91	2.97	27.85	25.50	3.04	28.49	27.51	3.06
114.8	21.22	21.22	2.63	22.29	21.42	2.63	23.35	23.29	2.63	23.87	23.87	2.63	25.39	24.71	2.63	25.89	25.89	2.63	
CDMQ07W + FDMQ15W + FDMQ15W	68.0	27.66	22.78	2.38	28.91	22.40	2.42	30.15	23.81	2.47	30.77	25.43	2.50	32.64	24.65	2.57	33.26	26.24	2.59
	77.0	26.40	22.19	2.52	27.65	21.85	2.57	28.89	23.30	2.61	29.51	24.94	2.64	31.38	24.21	2.71	32.00	25.83	2.73
	86.0	25.15	21.61	2.68	26.39	21.31	2.72	27.64	22.80	2.77	28.26	24.46	2.79	30.12	23.78	2.87	30.75	25.42	2.89
	89.6	24.64	21.38	2.74	25.89	21.09	2.79	27.13	22.60	2.84	27.75	24.26	2.86	29.62	23.61	2.93	30.24	25.25	2.95
	95.0	23.89	21.03	2.84	25.13	20.77	2.89	26.38	22.30	2.9									

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FTXS09W + FDMQ09W	68.0	29.61	23.15	2.49	30.94	22.75	2.54	32.27	24.03	2.59	32.94	25.53	2.61	34.93	24.68	2.69	35.60	26.14	2.71
	77.0	28.26	22.50	2.64	29.59	22.14	2.69	30.93	23.47	2.74	31.59	24.98	2.76	33.59	24.20	2.84	34.25	25.69	2.86
	86.0	26.92	21.86	2.80	28.25	21.55	2.85	29.58	22.91	2.90	30.25	24.45	2.93	32.24	23.73	3.00	32.91	25.23	3.03
	89.6	26.38	21.61	2.87	27.71	21.31	2.92	29.04	22.69	2.97	29.71	24.23	3.00	31.70	23.54	3.07	32.37	25.05	3.09
	95.0	25.57	21.23	2.98	26.90	20.95	3.03	28.23	22.36	3.08	28.90	23.92	3.10	30.90	23.26	3.18	31.56	24.78	3.20
	104.0	24.23	20.60	3.17	25.56	20.37	3.22	26.86	21.80	3.25	27.48	23.36	3.25	29.31	22.71	3.25	29.90	24.24	3.25
	109.4	23.31	20.18	3.14	24.55	19.93	3.14	25.76	21.36	3.14	26.35	22.93	3.14	28.10	22.30	3.14	28.67	23.84	3.14
114.8	21.63	19.41	2.63	22.65	19.12	2.63	23.66	20.53	2.63	24.16	22.09	2.63	25.61	21.47	2.63	26.09	23.01	2.63	
FTXS09W + FDMQ09W + FDMQ09W	68.0	28.48	21.93	2.55	29.76	21.55	2.60	31.04	22.72	2.66	31.68	24.09	2.68	33.60	23.28	2.76	34.24	24.61	2.78
	77.0	27.19	21.30	2.71	28.47	20.96	2.76	29.75	22.17	2.81	30.39	23.56	2.83	32.31	22.81	2.91	32.95	24.17	2.94
	86.0	25.89	20.68	2.87	27.17	20.38	2.93	28.45	21.63	2.98	29.09	23.04	3.00	31.02	22.35	3.08	31.66	23.73	3.10
	89.6	25.37	20.43	2.95	26.66	20.15	3.00	27.94	21.41	3.05	28.58	22.83	3.07	30.50	22.17	3.15	31.14	23.55	3.17
	95.0	24.60	20.06	3.06	25.88	19.80	3.11	27.16	21.09	3.16	27.80	22.53	3.18	29.72	21.89	3.26	30.36	23.29	3.29
	104.0	23.30	19.46	3.25	24.54	19.22	3.25	25.76	20.52	3.25	26.35	21.96	3.25	28.11	21.33	3.25	28.68	22.73	3.25
	109.4	22.46	19.07	3.14	23.65	18.83	3.14	24.82	20.14	3.14	25.39	21.58	3.14	27.07	20.98	3.14	27.62	22.39	3.14
114.8	21.02	18.40	2.63	22.00	18.12	2.63	22.97	19.40	2.63	23.45	20.83	2.63	24.85	20.22	2.63	25.30	21.64	2.63	
FDMQ09W + FDMQ09W + FDMQ09W	68.0	27.35	20.72	2.67	28.58	20.36	2.72	29.81	21.41	2.77	30.43	22.66	2.80	32.27	21.88	2.88	32.89	23.09	2.91
	77.0	26.11	20.11	2.83	27.34	19.79	2.88	28.57	20.88	2.93	29.19	22.15	2.96	31.03	21.42	3.04	31.65	22.66	3.07
	86.0	24.87	19.51	3.00	26.10	19.22	3.05	27.33	20.35	3.11	27.94	21.64	3.13	29.79	20.98	3.21	30.40	22.23	3.24
	89.6	24.37	19.27	3.08	25.60	19.00	3.13	26.83	20.14	3.18	27.45	21.44	3.21	29.29	20.80	3.29	29.91	22.06	3.31
	95.0	23.62	18.91	3.19	24.85	18.66	3.24	26.08	19.83	3.30	26.70	21.14	3.32	28.55	20.53	3.40	29.16	21.81	3.43
	104.0	22.38	18.32	3.25	23.57	18.09	3.25	24.73	19.27	3.25	25.30	20.58	3.25	26.97	19.98	3.25	27.52	21.25	3.25
	109.4	21.64	17.97	3.14	22.87	17.78	3.14	23.98	18.97	3.14	24.53	20.28	3.14	26.14	19.69	3.14	26.67	20.97	3.14
114.8	20.54	17.46	2.63	21.48	17.18	2.63	22.40	18.33	2.63	22.86	19.63	2.63	24.20	19.03	2.63	24.64	20.30	2.63	
FTXS09W + FTXS09W + FTXS12W	68.0	30.74	24.35	2.37	32.12	23.93	2.42	33.50	25.32	2.46	34.19	26.94	2.49	36.26	26.06	2.56	36.95	27.64	2.58
	77.0	29.34	23.68	2.51	30.72	23.31	2.56	32.10	24.74	2.61	32.79	26.38	2.63	34.87	25.57	2.70	35.56	27.17	2.72
	86.0	27.94	23.02	2.67	29.32	22.69	2.71	30.71	24.17	2.76	31.40	25.83	2.78	33.47	25.08	2.86	34.16	26.70	2.88
	89.6	27.38	22.76	2.73	28.76	22.45	2.78	30.15	23.94	2.83	30.84	25.61	2.85	32.91	24.89	2.92	33.60	26.52	2.95
	95.0	26.54	22.37	2.84	27.93	22.08	2.88	29.31	23.60	2.93	30.00	25.28	2.95	32.07	24.60	3.02	32.76	26.24	3.05
	104.0	25.15	21.72	3.02	26.53	21.47	3.06	27.91	23.04	3.11	28.60	24.74	3.13	30.68	24.12	3.21	31.37	25.79	3.23
	109.4	24.31	21.34	3.13	25.62	21.09	3.14	26.90	22.63	3.14	27.53	24.32	3.14	29.37	23.68	3.14	29.97	25.33	3.14
114.8	22.32	20.43	2.63	23.40	20.14	2.63	24.46	21.67	2.63	24.98	23.36	2.63	26.52	22.73	2.63	27.02	24.39	2.63	
FTXS09W + FTXS09W + FDMQ12W	68.0	29.61	23.70	2.44	30.94	23.30	2.49	32.27	24.69	2.54	32.94	26.29	2.56	34.93	25.45	2.64	35.60	27.02	2.66
	77.0	28.26	23.07	2.59	29.59	22.71	2.64	30.93	24.13	2.69	31.59	25.76	2.71	33.59	24.98	2.78	34.25	26.57	2.81
	86.0	26.92	22.43	2.75	28.25	22.11	2.80	29.58	23.58	2.85	30.25	25.23	2.87	32.24	24.51	2.94	32.91	26.12	2.97
	89.6	26.38	22.18	2.82	27.71	21.88	2.86	29.04	23.37	2.91	29.71	25.02	2.94	31.70	24.33	3.01	32.37	25.95	3.03
	95.0	25.57	21.81	2.92	26.90	21.53	2.97	28.23	23.04	3.02	28.90	24.71	3.04	30.90	24.05	3.12	31.56	25.68	3.14
	104.0	24.23	21.19	3.11	25.56	20.95	3.16	26.89	22.50	3.21	27.55	24.19	3.23	29.44	23.55	3.25	30.03	25.19	3.25
	109.4	23.34	20.78	3.14	24.59	20.54	3.14	25.81	22.07	3.14	26.42	23.75	3.14	28.18	23.13	3.14	28.76	24.78	3.14
114.8	21.62	20.00	2.63	22.65	19.72	2.63	23.67	21.23	2.63	24.17	22.90	2.63	25.64	22.29	2.63	26.12	23.94	2.63	
FTXS09W + FDMQ09W + FTXS12W	68.0	29.61	23.13	2.43	30.94	22.73	2.48	32.27	24.00	2.53	32.94	25.50	2.55	34.93	24.65	2.63	35.60	26.11	2.65
	77.0	28.26	22.48	2.58	29.59	22.12	2.63	30.93	23.44	2.68	31.59	24.95	2.70	33.59	24.17	2.77	34.25	25.65	2.80
	86.0	26.92	21.84	2.74	28.25	21.52	2.79	29.58	22.88	2.84	30.25	24.42	2.86	32.24	23.70	2.93	32.91	25.20	2.96
	89.6	26.38	21.58	2.81	27.71	21.28	2.86	29.04	22.66	2.90	29.71	24.20	2.93	31.70	23.51	3.00	32.37	25.02	3.02
	95.0	25.57	21.20	2.91	26.90	20.93	2.96	28.23	22.33	3.01	28.90	23.88	3.03	30.90	23.23	3.11	31.56	24.75	3.13
	104.0	24.23	20.57	3.10	25.56	20.34	3.15	26.89	21.78	3.20	27.55	23.36	3.22	29.46	22.73	3.25	30.06	24.25	3.25
	109.4	23.35	20.17	3.14	24.60	19.93	3.14	25.83	21.36	3.14	26.43	22.92	3.14	28.19	22.30	3.14	28.77	23.83	3.14
114.8	21.61	19.38	2.63	22.65	19.10	2.63	23.67	20.50	2.63	24.17	22.06	2.63	25.64	21.44	2.63	26.12	22.98	2.63	
FTXS09W + FDMQ09W + FDMQ12W	68.0	28.58	22.53	2.51	29.87	22.14	2.56	31.15	23.41	2.61	31.80	24.89	2.63	33.73	24.08	2.71	34.37	25.53	2.73
	77.0	27.28	21.91	2.66	28.57	21.56	2.71	29.86	22.87	2.76	30.50	24.37	2.78	32.43	23.62	2.86	33.07	25.09	2.88
	86.0	25.99	21.29	2.82	27.27	20.99	2.87	28.56	22.34	2.92	29.20	23.86	2.95	31.13	23.16	3.02	31.77	24.65	3.05
	89.6	25.47	21.05	2.89	26.75	20.76	2.94	28.04	22.12	2.99	28.68	23.65	3.01	30.61	22.98	3.09	31.25	24.48	3.11
	95.0	24.69	20.68	3.00	25.97	20.42	3.05	27.26	21.81	3.10	27.90	23.35	3.12	29.83	22.71	3.20	30.47	24.22	3.22
	104.0	23.39	20.08	3.19	24.67	19.85	3.24	25.91	21.26	3.25	26.51	22.81	3.25	28.29	22.19	3.25	28.86	23.69	3.25
	109.4	22.54	19.69	3.14	23.74	19.45	3.14	24.91	20.87	3.14	25.49	22.42	3.14	27.19	21.81	3.14	27.75	23.33	3.14
114.8	21.04	19.00	2.63	22.03	18.72	2.63	23.01	20.11	2.63	23.49	21.66	2.63	24.91	21.05	2.63	25.37	22.57	2.63	
FDMQ09W + FDMQ09W + FTXS12W	68.0	28.58	21.96	2.55	29.87	21.58	2.60	31.15	22.74	2.66	31.80	24.11	2.68	33.73	23.29	2.76	34.37	24.62	2.78
	77.0	27.28	21.33	2.71	28.57	20.99	2.76	29.86	22.19	2.81	30.50	23.58	2.83	32.43	22.82	2.91	33.07	24.17	2.94
	86.0	25.99	20.70	2.87	27.27	20.40	2.93	28.56	21.64	2.98	29.20	23.05	3.00	31.13	22.36	3.08	31.77	23.73	3.10
	89.6	25.47	20.45	2.95	26.75	20.17	3.00	28.04	21.43	3.05	28.68	22.84	3.07	30.61	22.17	3.15	31.25	23.55	3.17
	95.0	24.69	20.08	3.06	25.97	19.82	3.11	27.26	21.11	3.16	27.90	22.53	3.18	29.83					

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FTXS15W	68.0	30.74	26.52	2.12	32.12	26.09	2.16	33.50	27.88	2.20	34.19	29.91	2.23	36.26	29.03	2.29	36.95	31.03	2.31
	77.0	29.34	25.88	2.25	30.72	25.49	2.29	32.10	27.33	2.33	32.79	29.37	2.35	34.87	28.56	2.42	35.56	30.58	2.44
	86.0	27.94	25.25	2.39	29.32	24.90	2.43	30.71	26.78	2.47	31.40	28.84	2.49	33.47	28.09	2.56	34.16	30.14	2.58
	89.6	27.38	24.99	2.45	28.76	24.66	2.49	30.15	26.56	2.53	30.84	28.63	2.55	32.91	27.91	2.61	33.60	29.96	2.64
	95.0	26.54	24.62	2.54	27.93	24.31	2.58	29.31	26.23	2.62	30.00	28.32	2.64	32.07	27.63	2.71	32.76	29.69	2.73
	104.0	25.15	23.99	2.70	26.53	23.73	2.74	27.91	25.69	2.78	28.60	27.80	2.80	30.68	27.17	2.87	31.37	29.26	2.89
	109.4	24.31	23.62	2.80	25.69	23.38	2.84	27.07	25.37	2.89	27.76	27.49	2.91	29.84	26.90	2.97	30.53	29.00	2.99
114.8	22.71	22.71	2.63	23.87	22.63	2.63	25.00	24.57	2.63	25.55	25.55	2.63	27.18	26.04	2.63	27.71	27.71	2.63	
FTXS09W + FTXS09W + FDMQ15W	68.0	29.71	24.27	2.34	31.05	23.87	2.38	32.38	25.35	2.43	33.05	27.05	2.45	35.06	26.20	2.52	35.72	27.88	2.55
	77.0	28.36	23.64	2.48	29.70	23.27	2.52	31.03	24.80	2.57	31.70	26.52	2.59	33.70	25.74	2.66	34.37	27.43	2.69
	86.0	27.01	23.01	2.63	28.35	22.68	2.68	29.68	24.25	2.72	30.35	25.99	2.75	32.35	25.27	2.82	33.02	26.99	2.84
	89.6	26.47	22.76	2.70	27.81	22.45	2.74	29.14	24.03	2.79	29.81	25.79	2.81	31.81	25.09	2.88	32.48	26.81	2.91
	95.0	25.66	22.39	2.80	27.00	22.10	2.84	28.33	23.71	2.89	29.00	25.47	2.91	31.00	24.81	2.98	31.67	26.55	3.01
	104.0	24.31	21.77	2.98	25.65	21.53	3.02	26.98	23.17	3.07	27.65	24.96	3.09	29.65	24.36	3.16	30.32	26.12	3.18
	109.4	23.50	21.40	3.09	24.84	21.18	3.14	26.09	22.82	3.14	26.71	24.60	3.14	28.51	23.98	3.14	29.10	25.73	3.14
114.8	21.70	20.60	2.63	22.77	20.32	2.63	23.81	21.94	2.63	24.32	23.71	2.63	25.82	23.10	2.63	26.31	24.85	2.63	
FTXS09W + FDMQ09W + FTXS15W	68.0	29.71	25.33	2.19	31.05	24.91	2.24	32.38	26.59	2.28	33.05	28.49	2.30	35.06	27.64	2.37	35.72	29.52	2.39
	77.0	28.36	24.71	2.32	29.70	24.33	2.37	31.03	26.05	2.41	31.70	27.97	2.43	33.70	27.19	2.50	34.37	29.08	2.52
	86.0	27.01	24.09	2.47	28.35	23.76	2.51	29.68	25.51	2.56	30.35	27.46	2.58	32.35	26.73	2.64	33.02	28.65	2.66
	89.6	26.47	23.84	2.53	27.81	23.53	2.57	29.14	25.30	2.62	29.81	27.25	2.64	31.81	26.55	2.70	32.48	28.48	2.73
	95.0	25.66	23.48	2.62	27.00	23.19	2.67	28.33	24.98	2.71	29.00	26.95	2.73	31.00	26.28	2.80	31.67	28.22	2.82
	104.0	24.31	22.87	2.79	25.65	22.62	2.84	26.98	24.46	2.88	27.65	26.44	2.90	29.65	25.84	2.97	30.32	27.79	2.99
	109.4	23.50	22.51	2.90	24.84	22.28	2.94	26.17	24.15	2.98	26.84	26.14	3.01	28.84	25.57	3.07	29.51	27.54	3.09
114.8	21.86	21.79	2.63	22.96	21.51	2.63	24.04	23.33	2.63	24.57	24.57	2.63	26.13	24.69	2.63	26.63	26.63	2.63	
FTXS09W + FDMQ09W + FDMQ15W	68.0	28.58	23.04	2.41	29.87	22.65	2.46	31.15	24.02	2.51	31.80	25.60	2.53	33.73	24.78	2.60	34.37	26.33	2.63
	77.0	27.28	22.43	2.55	28.57	22.08	2.60	29.86	23.49	2.65	30.50	25.09	2.67	32.43	24.33	2.75	33.07	25.90	2.77
	86.0	25.99	21.82	2.71	27.27	21.51	2.76	28.56	22.96	2.81	29.20	24.58	2.83	31.13	23.88	2.90	31.77	25.47	2.93
	89.6	25.47	21.58	2.78	26.75	21.28	2.83	28.04	22.75	2.87	28.68	24.37	2.90	30.61	23.70	2.97	31.25	25.30	2.99
	95.0	24.69	21.22	2.88	25.97	20.95	2.93	27.26	22.43	2.98	27.90	24.07	3.00	29.83	23.44	3.08	30.47	25.05	3.10
	104.0	23.39	20.62	3.07	24.67	20.39	3.12	25.96	21.92	3.16	26.60	23.57	3.19	28.51	22.99	3.25	29.10	24.60	3.25
	109.4	22.58	20.25	3.14	23.80	20.02	3.14	25.00	21.54	3.14	25.59	23.19	3.14	27.32	22.59	3.14	27.88	24.21	3.14
114.8	20.99	19.54	2.63	22.01	19.26	2.63	23.01	20.76	2.63	23.50	22.40	2.63	24.94	21.80	2.63	25.41	23.43	2.63	
FDMQ09W + FDMQ09W + FTXS15W	68.0	28.58	24.09	2.21	29.87	23.69	2.25	31.15	25.25	2.30	31.80	27.03	2.32	33.73	26.22	2.38	34.37	27.97	2.41
	77.0	27.28	23.49	2.34	28.57	23.13	2.39	29.86	24.73	2.43	30.50	26.53	2.45	32.43	25.77	2.52	33.07	27.55	2.54
	86.0	25.99	22.89	2.49	27.27	22.57	2.53	28.56	24.21	2.57	29.20	26.03	2.60	31.13	25.34	2.66	31.77	27.13	2.68
	89.6	25.47	22.65	2.55	26.75	22.35	2.59	28.04	24.01	2.64	28.68	25.83	2.66	30.61	25.16	2.72	31.25	26.96	2.75
	95.0	24.69	22.30	2.64	25.97	22.02	2.69	27.26	23.70	2.73	27.90	25.54	2.75	29.83	24.90	2.82	30.47	26.71	2.84
	104.0	23.39	21.72	2.81	24.67	21.47	2.86	25.96	23.19	2.90	26.60	25.05	2.92	28.53	24.47	2.99	29.17	26.30	3.01
	109.4	22.61	21.37	2.92	23.89	21.15	2.96	25.18	22.89	3.01	25.82	24.76	3.03	27.75	24.21	3.09	28.39	26.05	3.12
114.8	21.09	20.69	2.63	22.16	20.43	2.63	23.20	22.13	2.63	23.71	23.71	2.63	25.21	23.39	2.63	25.70	25.22	2.63	
FDMQ09W + FDMQ09W + FDMQ15W	68.0	27.56	21.86	2.52	28.80	21.49	2.57	30.04	22.74	2.62	30.66	24.20	2.65	32.52	23.41	2.72	33.14	24.84	2.75
	77.0	26.31	21.27	2.67	27.55	20.93	2.72	28.79	22.22	2.77	29.41	23.70	2.80	31.26	22.97	2.87	31.88	24.41	2.90
	86.0	25.05	20.67	2.84	26.29	20.38	2.89	27.53	21.71	2.94	28.15	23.20	2.96	30.01	22.53	3.04	30.63	24.00	3.06
	89.6	24.55	20.44	2.91	25.79	20.16	2.96	27.03	21.51	3.01	27.65	23.01	3.03	29.51	22.36	3.11	30.13	23.83	3.13
	95.0	23.80	20.09	3.02	25.04	19.83	3.07	26.28	21.20	3.12	26.90	22.71	3.14	28.76	22.10	3.22	29.38	23.58	3.24
	104.0	22.55	19.51	3.21	23.78	19.29	3.25	24.97	20.68	3.25	25.56	22.19	3.25	27.28	21.60	3.25	27.84	23.08	3.25
	109.4	21.77	19.15	3.14	22.94	18.93	3.14	24.08	20.32	3.14	24.64	21.84	3.14	26.30	21.26	3.14	26.84	22.76	3.14
114.8	20.45	18.55	2.63	21.42	18.28	2.63	22.37	19.65	2.63	22.84	21.16	2.63	24.21	20.57	2.63	24.66	22.06	2.63	
FTXS09W + FTXS09W + FTXS18W	68.0	30.74	26.66	2.12	32.12	26.23	2.16	33.50	28.04	2.20	34.19	30.09	2.23	36.26	29.22	2.29	36.95	31.25	2.31
	77.0	29.34	26.02	2.25	30.72	25.63	2.29	32.10	27.49	2.33	32.79	29.56	2.35	34.87	28.75	2.42	35.56	30.80	2.44
	86.0	27.94	25.39	2.39	29.32	25.04	2.43	30.71	26.94	2.47	31.40	29.03	2.49	33.47	28.28	2.56	34.16	30.35	2.58
	89.6	27.38	25.14	2.45	28.76	24.80	2.49	30.15	26.72	2.53	30.84	28.82	2.55	32.91	28.10	2.61	33.60	30.18	2.64
	95.0	26.54	24.76	2.54	27.93	24.45	2.58	29.31	26.40	2.62	30.00	28.51	2.64	32.07	27.82	2.71	32.76	29.91	2.73
	104.0	25.15	24.14	2.70	26.53	23.87	2.74	27.91	25.86	2.78	28.60	27.99	2.80	30.68	27.37	2.87	31.37	29.48	2.89
	109.4	24.31	23.76	2.80	25.69	23.52	2.84	27.07	25.53	2.89	27.76	27.68	2.91	29.84	27.09	2.97	30.53	29.21	2.99
114.8	22.71	22.71	2.63	23.87	22.78	2.63	25.00	24.74	2.63	25.55	25.55	2.63	27.18	26.24	2.63	27.71	27.71	2.63	
FTXS09W + FTXS09W + FDMQ18W	68.0	29.71	25.59	2.30	31.05	25.17	2.35	32.38	26.90	2.40	33.05	28.85	2.42	35.06	28.00	2.49	35.72	29.93	2.51
	77.0	28.36	24.97	2.44	29.70	24.60	2.49	31.03	26.36	2.54	31.70	28.33	2.56	33.70	27.55	2.63	34.37	29.49	2.65
	86.0	27.01	24.36	2.59	28.35	24.02	2.64	29.68	25.83	2.69	30.35	27.82	2.71	32.35	27.09	2.78	33.02	29.06	2.80
	89.6	26.47	24.11	2.66	27.81	23.79	2.70	29.14	25.62	2.75	29.81	27.61	2.77	31.81	26.92	2.84	32.48	28.89	2.87
	95.0	25.66	23.75	2.76	27.00	23.45	2.80	28.33	25										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FDMQ09W + FDMQ18W	68.0	28.69	24.40	2.43	29.98	24.00	2.48	31.27	25.61	2.53	31.91	27.43	2.55	33.85	26.61	2.63	34.49	28.41	2.65		
	77.0	27.38	23.80	2.58	28.67	23.44	2.63	29.96	25.08	2.68	30.61	26.93	2.70	32.54	26.17	2.77	33.19	27.99	2.80		
	86.0	26.08	23.20	2.74	27.37	22.88	2.79	28.66	24.57	2.84	29.30	26.43	2.86	31.24	25.73	2.93	31.88	27.57	2.96		
	89.6	25.56	22.96	2.81	26.85	22.66	2.86	28.14	24.36	2.90	28.78	26.23	2.93	30.72	25.56	3.00	31.36	27.41	3.02		
	95.0	24.77	22.61	2.91	26.06	22.33	2.96	27.35	24.06	3.01	28.00	25.94	3.03	29.94	25.30	3.11	30.58	27.16	3.13		
	104.0	23.47	22.02	3.10	24.76	21.78	3.15	26.05	23.55	3.20	26.70	25.45	3.22	28.55	24.84	3.25	29.14	26.70	3.25		
	109.4	22.64	21.65	3.14	23.86	21.41	3.14	25.06	23.16	3.14	25.64	25.06	3.14	27.37	24.46	3.14	27.94	26.33	3.14		
	114.8	21.06	20.96	2.63	22.08	20.67	2.63	23.07	22.40	2.63	23.56	23.56	2.63	24.99	23.69	2.63	25.46	25.46	2.63		
FDMQ09W + FDMQ09W + FTXS18W	68.0	28.69	24.27	2.22	29.98	23.88	2.26	31.27	25.46	2.30	31.91	27.26	2.33	33.85	26.44	2.39	34.49	28.22	2.42		
	77.0	27.38	23.67	2.35	28.67	23.31	2.39	29.96	24.94	2.44	30.61	26.76	2.46	32.54	26.00	2.53	33.19	27.80	2.55		
	86.0	26.08	23.07	2.50	27.37	22.75	2.54	28.66	24.42	2.58	29.30	26.26	2.61	31.24	25.56	2.67	31.88	27.38	2.69		
	89.6	25.56	22.84	2.56	26.85	22.53	2.60	28.14	24.21	2.64	28.78	26.06	2.67	30.72	25.39	2.73	31.36	27.21	2.76		
	95.0	24.77	22.48	2.65	26.06	22.20	2.70	27.35	23.91	2.74	28.00	25.77	2.76	29.94	25.13	2.83	30.58	26.96	2.85		
	104.0	23.47	21.90	2.82	24.76	21.65	2.87	26.05	23.40	2.91	26.70	25.28	2.93	28.63	24.70	3.00	29.28	26.55	3.02		
	109.4	22.69	21.55	2.93	23.98	21.33	2.97	25.27	23.09	3.02	25.91	24.98	3.04	27.85	24.44	3.11	28.49	26.30	3.13		
	114.8	21.15	20.86	2.63	22.21	20.60	2.63	23.26	22.32	2.63	23.77	23.77	2.63	25.27	23.60	2.63	25.76	25.46	2.63		
FDMQ09W + FDMQ09W + FDMQ18W	68.0	27.66	23.21	2.50	28.91	22.82	2.55	30.15	24.32	2.60	30.77	26.02	2.62	32.64	25.23	2.70	33.26	26.90	2.72		
	77.0	26.40	22.62	2.65	27.65	22.28	2.70	28.89	23.81	2.75	29.51	25.53	2.77	31.38	24.80	2.85	32.00	26.49	2.87		
	86.0	25.15	22.05	2.81	26.39	21.74	2.86	27.64	23.31	2.91	28.26	25.05	2.94	30.12	24.37	3.01	30.75	26.09	3.04		
	89.6	24.64	21.82	2.88	25.89	21.52	2.93	27.13	23.11	2.98	27.75	24.86	3.01	29.62	24.21	3.08	30.24	25.93	3.10		
	95.0	23.89	21.47	2.99	25.13	21.20	3.04	26.38	22.81	3.09	27.00	24.57	3.11	28.87	23.95	3.19	29.49	25.69	3.21		
	104.0	22.63	20.91	3.18	23.88	20.67	3.23	25.09	22.31	3.25	25.68	24.07	3.25	27.42	23.47	3.25	27.98	25.21	3.25		
	109.4	21.84	20.55	3.14	23.02	20.31	3.14	24.17	21.95	3.14	24.73	23.72	3.14	26.40	23.14	3.14	26.94	24.88	3.14		
	114.8	20.49	19.95	2.63	21.47	19.67	2.63	22.42	21.28	2.63	22.89	22.89	2.63	24.28	22.45	2.63	24.73	24.19	2.63		
FTXS09W + FTXS12W + FTXS12W	68.0	30.74	24.32	2.37	32.12	23.91	2.42	33.50	25.30	2.46	34.19	26.91	2.49	36.26	26.03	2.56	36.95	27.60	2.58		
	77.0	29.34	23.66	2.51	30.72	23.28	2.56	32.10	24.71	2.61	32.79	26.35	2.63	34.87	25.53	2.70	35.56	27.13	2.72		
	86.0	27.94	23.00	2.67	29.32	22.67	2.71	30.71	24.14	2.76	31.40	25.79	2.78	33.47	25.05	2.86	34.16	26.67	2.88		
	89.6	27.38	22.73	2.73	28.76	22.42	2.78	30.15	23.91	2.83	30.84	25.57	2.85	32.91	24.85	2.92	33.60	26.48	2.95		
	95.0	26.54	22.34	2.84	27.93	22.06	2.88	29.31	23.57	2.93	30.00	25.25	2.95	32.07	24.56	3.02	32.76	26.21	3.05		
	104.0	25.15	21.70	3.02	26.53	21.45	3.06	27.91	23.01	3.11	28.60	24.70	3.13	30.68	24.09	3.21	31.37	25.75	3.23		
	109.4	24.31	21.31	3.13	25.62	21.06	3.14	26.90	22.60	3.14	27.53	24.29	3.14	29.37	23.64	3.14	29.97	25.30	3.14		
	114.8	22.32	20.41	2.63	23.40	20.12	2.63	24.46	21.64	2.63	24.98	23.33	2.63	26.52	22.69	2.63	27.02	24.35	2.63		
FTXS09W + FTXS12W + FDMQ12W	68.0	29.71	23.73	2.45	31.05	23.33	2.50	32.38	24.71	2.55	33.05	26.31	2.57	35.06	25.46	2.64	35.72	27.03	2.67		
	77.0	28.36	23.09	2.60	29.70	22.73	2.65	31.03	24.15	2.69	31.70	25.77	2.72	33.70	24.98	2.79	34.37	26.57	2.82		
	86.0	27.01	22.45	2.76	28.35	22.13	2.81	29.68	23.60	2.85	30.35	25.24	2.88	32.35	24.52	2.95	33.02	26.12	2.98		
	89.6	26.47	22.20	2.83	27.81	21.90	2.87	29.14	23.38	2.92	29.81	25.03	2.95	31.81	24.33	3.02	32.48	25.95	3.04		
	95.0	25.66	21.82	2.93	27.00	21.54	2.98	28.33	23.05	3.03	29.00	24.71	3.05	31.00	24.05	3.13	31.67	25.68	3.15		
	104.0	24.31	21.20	3.12	25.65	20.96	3.17	26.98	22.51	3.22	27.65	24.19	3.24	29.51	23.54	3.25	30.11	25.17	3.25		
	109.4	23.41	20.79	3.14	24.67	20.54	3.14	25.89	22.07	3.14	26.49	23.75	3.14	28.26	23.12	3.14	28.83	24.76	3.14		
	114.8	21.68	20.01	2.63	22.72	19.72	2.63	23.73	21.23	2.63	24.23	22.89	2.63	25.70	22.27	2.63	26.18	23.92	2.63		
FTXS09W + FDMQ12W + FDMQ12W	68.0	28.58	23.09	2.47	29.87	22.70	2.51	31.15	24.08	2.56	31.80	25.66	2.59	33.73	24.85	2.66	34.37	26.41	2.69		
	77.0	27.28	22.48	2.61	28.57	22.13	2.66	29.86	23.54	2.71	30.50	25.15	2.74	32.43	24.40	2.81	33.07	25.98	2.83		
	86.0	25.99	21.87	2.78	27.27	21.56	2.82	28.56	23.01	2.87	29.20	24.64	2.90	31.13	23.95	2.97	31.77	25.55	3.00		
	89.6	25.47	21.63	2.84	26.75	21.33	2.89	28.04	22.80	2.94	28.68	24.44	2.97	30.61	23.77	3.04	31.25	25.38	3.06		
	95.0	24.69	21.27	2.95	25.97	20.99	3.00	27.26	22.49	3.05	27.90	24.14	3.07	29.83	23.50	3.15	30.47	25.12	3.17		
	104.0	23.39	20.67	3.14	24.67	20.44	3.19	25.96	21.97	3.24	26.59	23.64	3.25	28.37	23.01	3.25	28.95	24.63	3.25		
	109.4	22.54	20.29	3.14	23.76	20.05	3.14	24.94	21.57	3.14	25.52	23.23	3.14	27.24	22.63	3.14	27.79	24.26	3.14		
	114.8	21.01	19.60	2.63	22.02	19.32	2.63	23.00	20.81	2.63	23.49	22.47	2.63	24.91	21.86	2.63	25.38	23.50	2.63		
FDMQ09W + FTXS12W + FTXS12W	68.0	29.71	23.15	2.44	31.05	22.75	2.49	32.38	24.02	2.54	33.05	25.51	2.56	35.06	24.66	2.64	35.72	26.11	2.66		
	77.0	28.36	22.50	2.59	29.70	22.14	2.64	31.03	23.46	2.69	31.70	24.96	2.71	33.70	24.18	2.78	34.37	25.65	2.81		
	86.0	27.01	21.86	2.75	28.35	21.54	2.80	29.68	22.90	2.85	30.35	24.42	2.87	32.35	23.70	2.94	33.02	25.20	2.97		
	89.6	26.47	21.60	2.82	27.81	21.30	2.86	29.14	22.67	2.91	29.81	24.21	2.94	31.81	23.51	3.01	32.48	25.02	3.03		
	95.0	25.66	21.22	2.92	27.00	20.95	2.97	28.33	22.34	3.02	29.00	23.89	3.04	31.00	23.23	3.12	31.67	24.75	3.14		
	104.0	24.31	20.59	3.11	25.65	20.36	3.16	26.98	21.79	3.21	27.65	23.36	3.23	29.54	22.73	3.25	30.14	24.24	3.25		
	109.4	23.42	20.18	3.14	24.67	19.94	3.14	25.90	21.36	3.14	26.50	22.92	3.14	28.27	22.29	3.14	28.85	23.82	3.14		
	114.8	21.68	19.38	2.63	22.72	19.10	2.63	23.73	20.50	2.63	24.24	22.05	2.63	25.71	21.43	2.63	26.19	22.96	2.63		
FDMQ09W + FTXS12W + FDMQ12W	68.0	28.58	22.51	2.51	29.87	22.12	2.56	31.15	23.39	2.61	31.80	24.86	2.64	33.73	24.05	2.71	34.37	25.49	2.74		
	77.0	27.28	21.88	2.66	28.57	21.54	2.71	29.86	22.85	2.76	30.50	24.34	2.79	32.43	23.59	2.87	33.07	25.05	2.89		
	86.0	25.99	21.27	2.83	27.27	20.96	2.88	28.56	22.31	2.93	29.20	23.82	2.95	31.13	23.13	3.03	31.77	24.61	3.05		
	89.6	25.47	21.02	2.90	26.75	20.73	2.95	28.04	22.10	3.00	28.68	23.62	3.02	30.61	22.95	3.10	31.25	24.44	3.12		
	95.0	24.69	20.66	3.01	25.97																

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS12W + FTXS15W	68.0	30.74	26.50	2.12	32.12	26.07	2.16	33.50	27.85	2.20	34.19	29.87	2.23	36.26	29.00	2.29	36.95	30.99	2.31
	77.0	29.34	25.86	2.25	30.72	25.47	2.29	32.10	27.30	2.33	32.79	29.34	2.35	34.87	28.53	2.42	35.56	30.54	2.44
	86.0	27.94	25.22	2.39	29.32	24.87	2.43	30.71	26.75	2.47	31.40	28.81	2.49	33.47	28.06	2.56	34.16	30.10	2.58
	89.6	27.38	24.97	2.45	28.76	24.64	2.49	30.15	26.53	2.53	30.84	28.60	2.55	32.91	27.87	2.61	33.60	29.92	2.64
	95.0	26.54	24.59	2.54	27.93	24.29	2.58	29.31	26.20	2.62	30.00	28.28	2.64	32.07	27.60	2.71	32.76	29.66	2.73
	104.0	25.15	23.97	2.70	26.53	23.70	2.74	27.91	25.66	2.78	28.60	27.76	2.80	30.68	27.14	2.87	31.37	29.22	2.89
	109.4	24.31	23.59	2.80	25.69	23.36	2.84	27.07	25.34	2.89	27.76	27.45	2.91	29.84	26.87	2.97	30.53	28.96	2.99
114.8	22.71	22.71	2.63	23.87	22.61	2.63	25.00	24.54	2.63	25.55	25.55	2.63	27.18	26.01	2.63	27.71	27.71	2.63	
FTXS09W + FTXS12W + FDMQ15W	68.0	29.71	24.25	2.34	31.05	23.84	2.39	32.38	25.32	2.44	33.05	27.02	2.46	35.06	26.17	2.53	35.72	27.84	2.56
	77.0	28.36	23.61	2.49	29.70	23.25	2.53	31.03	24.77	2.58	31.70	26.49	2.60	33.70	25.70	2.67	34.37	27.39	2.70
	86.0	27.01	22.99	2.64	28.35	22.66	2.69	29.68	24.22	2.73	30.35	25.96	2.76	32.35	25.24	2.83	33.02	26.95	2.85
	89.6	26.47	22.74	2.70	27.81	22.43	2.75	29.14	24.00	2.80	29.81	25.75	2.82	31.81	25.06	2.89	32.48	26.77	2.92
	95.0	25.66	22.36	2.81	27.00	22.08	2.85	28.33	23.68	2.90	29.00	25.44	2.92	31.00	24.78	2.99	31.67	26.51	3.02
	104.0	24.31	21.75	2.99	25.65	21.50	3.03	26.98	23.15	3.08	27.65	24.93	3.10	29.65	24.33	3.17	30.32	26.08	3.20
	109.4	23.50	21.38	3.10	24.82	21.15	3.14	26.07	22.79	3.14	26.69	24.56	3.14	28.49	23.94	3.14	29.08	25.68	3.14
114.8	21.70	20.57	2.63	22.76	20.29	2.63	23.80	21.90	2.63	24.31	23.67	2.63	25.81	23.06	2.63	26.30	24.81	2.63	
FTXS09W + FDMQ12W + FTXS15W	68.0	29.71	25.92	2.14	31.05	25.50	2.19	32.38	27.28	2.23	33.05	29.29	2.25	35.06	28.44	2.31	35.72	30.43	2.34
	77.0	28.36	25.30	2.27	29.70	24.92	2.32	31.03	26.75	2.36	31.70	28.77	2.38	33.70	27.99	2.44	34.37	30.00	2.47
	86.0	27.01	24.69	2.41	28.35	24.35	2.46	29.68	26.22	2.50	30.35	28.26	2.52	32.35	27.54	2.58	33.02	29.57	2.61
	89.6	26.47	24.45	2.47	27.81	24.12	2.52	29.14	26.00	2.56	29.81	28.06	2.58	31.81	27.36	2.64	32.48	29.40	2.67
	95.0	25.66	24.08	2.57	27.00	23.79	2.61	28.33	25.69	2.65	29.00	27.76	2.67	31.00	27.10	2.74	31.67	29.14	2.76
	104.0	24.31	23.48	2.73	25.65	23.22	2.77	26.98	25.17	2.82	27.65	27.26	2.84	29.65	26.66	2.90	30.32	28.72	2.92
	109.4	23.50	23.12	2.83	24.84	22.89	2.88	26.17	24.86	2.92	26.84	26.84	2.94	28.84	26.39	3.00	29.51	28.47	3.03
114.8	21.95	21.95	2.63	23.07	22.17	2.63	24.16	24.09	2.63	24.70	24.70	2.63	26.27	25.57	2.63	26.78	26.78	2.63	
FTXS09W + FDMQ12W + FDMQ15W	68.0	28.69	23.66	2.36	29.98	23.27	2.41	31.27	24.74	2.45	31.91	26.42	2.48	33.85	25.61	2.55	34.49	27.27	2.57
	77.0	27.38	23.05	2.50	28.67	22.70	2.55	29.96	24.21	2.60	30.61	25.91	2.62	32.54	25.16	2.69	33.19	26.84	2.71
	86.0	26.08	22.45	2.66	27.37	22.13	2.70	28.66	23.68	2.75	29.30	25.41	2.78	31.24	24.71	2.85	31.88	26.41	2.87
	89.6	25.56	22.21	2.72	26.85	21.91	2.77	28.14	23.48	2.82	28.78	25.21	2.84	30.72	24.54	2.91	31.36	26.24	2.94
	95.0	24.77	21.85	2.83	26.06	21.57	2.87	27.35	23.16	2.92	28.00	24.91	2.94	29.94	24.27	3.01	30.58	25.99	3.04
	104.0	23.47	21.26	3.01	24.76	21.02	3.05	26.05	22.65	3.10	26.70	24.42	3.12	28.63	23.84	3.19	29.28	25.57	3.22
	109.4	22.69	20.90	3.12	23.94	20.67	3.14	25.16	22.30	3.14	25.75	24.06	3.14	27.51	23.46	3.14	28.08	25.19	3.14
114.8	21.06	20.17	2.63	22.09	19.90	2.63	23.09	21.50	2.63	23.59	23.25	2.63	25.05	22.66	2.63	25.52	24.39	2.63	
FDMQ09W + FTXS12W + FTXS15W	68.0	29.71	25.30	2.14	31.05	24.89	2.19	32.38	26.56	2.23	33.05	28.46	2.25	35.06	27.61	2.31	35.72	29.48	2.34
	77.0	28.36	24.68	2.27	29.70	24.31	2.32	31.03	26.02	2.36	31.70	27.94	2.38	33.70	27.15	2.44	34.37	29.04	2.47
	86.0	27.01	24.06	2.41	28.35	23.73	2.46	29.68	25.49	2.50	30.35	27.42	2.52	32.35	26.70	2.58	33.02	28.61	2.61
	89.6	26.47	23.82	2.47	27.81	23.50	2.52	29.14	25.27	2.56	29.81	27.22	2.58	31.81	26.52	2.64	32.48	28.44	2.67
	95.0	25.66	23.45	2.57	27.00	23.16	2.61	28.33	24.95	2.65	29.00	26.91	2.67	31.00	26.25	2.74	31.67	28.18	2.76
	104.0	24.31	22.85	2.73	25.65	22.59	2.77	26.98	24.43	2.82	27.65	26.41	2.84	29.65	25.80	2.90	30.32	27.76	2.92
	109.4	23.50	22.48	2.83	24.84	22.26	2.88	26.17	24.12	2.92	26.84	26.10	2.94	28.84	25.54	3.00	29.51	27.50	3.03
114.8	21.95	21.80	2.63	23.07	21.53	2.63	24.16	23.34	2.63	24.70	24.70	2.63	26.27	24.71	2.63	26.78	26.66	2.63	
FDMQ09W + FTXS12W + FDMQ15W	68.0	28.69	23.07	2.41	29.98	22.68	2.46	31.27	24.04	2.51	31.91	25.61	2.53	33.85	24.79	2.60	34.49	26.34	2.63
	77.0	27.38	22.45	2.55	28.67	22.10	2.60	29.96	23.50	2.65	30.61	25.10	2.67	32.54	24.34	2.75	33.19	25.90	2.77
	86.0	26.08	21.84	2.71	27.37	21.53	2.76	28.66	22.97	2.81	29.30	24.58	2.83	31.24	23.89	2.90	31.88	25.47	2.93
	89.6	25.56	21.60	2.78	26.85	21.30	2.83	28.14	22.76	2.87	28.78	24.38	2.90	30.72	23.71	2.97	31.36	25.30	2.99
	95.0	24.77	21.23	2.88	26.06	20.96	2.93	27.35	22.44	2.98	28.00	24.08	3.00	29.94	23.44	3.08	30.58	25.04	3.10
	104.0	23.47	20.63	3.07	24.76	20.40	3.12	26.05	21.92	3.16	26.70	23.58	3.19	28.62	22.99	3.25	29.21	24.60	3.25
	109.4	22.66	20.26	3.14	23.88	20.03	3.14	25.08	21.54	3.14	25.68	23.19	3.14	27.41	22.59	3.14	27.98	24.21	3.14
114.8	21.06	19.54	2.63	22.08	19.26	2.63	23.07	20.75	2.63	23.56	22.39	2.63	25.01	21.79	2.63	25.48	23.41	2.63	
FDMQ09W + FDMQ12W + FTXS15W	68.0	28.69	24.72	2.22	29.98	24.32	2.27	31.27	25.99	2.31	31.91	27.87	2.34	33.85	27.05	2.40	34.49	28.91	2.42
	77.0	27.38	24.12	2.36	28.67	23.76	2.40	29.96	25.47	2.45	30.61	27.37	2.47	32.54	26.61	2.54	33.19	28.49	2.56
	86.0	26.08	23.53	2.50	27.37	23.21	2.55	28.66	24.95	2.59	29.30	26.88	2.61	31.24	26.18	2.68	31.88	28.08	2.70
	89.6	25.56	23.30	2.57	26.85	22.99	2.61	28.14	24.75	2.65	28.78	26.68	2.68	30.72	26.01	2.74	31.36	27.91	2.77
	95.0	24.77	22.94	2.66	26.06	22.66	2.71	27.35	24.44	2.75	28.00	26.39	2.77	29.94	25.75	2.84	30.58	27.67	2.86
	104.0	23.47	22.36	2.83	24.76	22.11	2.88	26.05	23.94	2.92	26.70	25.90	2.94	28.63	25.32	3.01	29.28	27.26	3.03
	109.4	22.69	22.01	2.94	23.98	21.79	2.98	25.27	23.64	3.03	25.91	25.61	3.05	27.85	25.06	3.12	28.49	27.01	3.14
114.8	21.14	21.14	2.63	22.20	21.06	2.63	23.24	22.86	2.63	23.75	23.75	2.63	25.26	24.23	2.63	25.75	25.75	2.63	
FDMQ09W + FDMQ12W + FDMQ15W	68.0	27.66	22.48	2.48	28.91	22.10	2.53	30.15	23.46	2.58	30.77	25.02	2.60	32.64	24.23	2.68	33.26	25.76	2.70
	77.0	26.40	21.88	2.63	27.65	21.54	2.68	28.89	22.94	2.73	29.51	24.52	2.75	31.38	23.79	2.83	32.00	25.34	2.85
	86.0	25.15	21.30	2.79	26.39	21.00	2.84	27.64	22.43	2.89	28.26	24.03	2.92	30.12	23.36	2.99	30.75	24.93	3.02
	89.6	24.64	21.06	2.86	25.89	20.78	2.91	27.13	22.23	2.96	27.75	23.84	2.99	29.62	23.19	3.06	30.24	24.77	3.08
	95.0	23.89	20.72	2.97	25.13	20.45	3.02	26.38											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FTXS12W + FDMQ18W	68.0	29.71	25.57	2.31	31.05	25.15	2.36	32.38	26.87	2.40	33.05	28.81	2.43	35.06	27.97	2.50	35.72	29.89	2.52
	77.0	28.36	24.95	2.45	29.70	24.57	2.50	31.03	26.33	2.54	31.70	28.30	2.57	33.70	27.51	2.64	34.37	29.45	2.66
	86.0	27.01	24.33	2.60	28.35	24.00	2.65	29.68	25.80	2.70	30.35	27.78	2.72	32.35	27.06	2.79	33.02	29.02	2.81
	89.6	26.47	24.09	2.67	27.81	23.77	2.71	29.14	25.59	2.76	29.81	27.58	2.78	31.81	26.88	2.85	32.48	28.85	2.88
	95.0	25.66	23.72	2.77	27.00	23.43	2.81	28.33	25.27	2.86	29.00	27.28	2.88	31.00	26.61	2.95	31.67	28.59	2.98
	104.0	24.31	23.12	2.94	25.65	22.86	2.99	26.98	24.75	3.04	27.65	26.77	3.06	29.65	26.17	3.13	30.32	28.17	3.15
	109.4	23.50	22.76	3.06	24.84	22.53	3.10	26.15	24.43	3.14	26.77	26.45	3.14	28.59	25.82	3.14	29.18	27.81	3.14
114.8	21.72	21.72	2.63	22.79	21.69	2.63	23.83	23.54	2.63	24.35	24.35	2.63	25.86	24.94	2.63	26.35	26.35	2.63	
FTXS09W + FDMQ12W + FTXS18W	68.0	29.71	26.06	2.15	31.05	25.64	2.19	32.38	27.44	2.24	33.05	29.48	2.26	35.06	28.63	2.32	35.72	30.64	2.35
	77.0	28.36	25.44	2.28	29.70	25.06	2.32	31.03	26.91	2.37	31.70	28.96	2.39	33.70	28.18	2.45	34.37	30.21	2.47
	86.0	27.01	24.83	2.42	28.35	24.49	2.47	29.68	26.38	2.51	30.35	28.46	2.53	32.35	27.73	2.59	33.02	29.78	2.62
	89.6	26.47	24.59	2.48	27.81	24.27	2.53	29.14	26.17	2.57	29.81	28.25	2.59	31.81	27.55	2.65	32.48	29.61	2.68
	95.0	25.66	24.23	2.58	27.00	23.93	2.62	28.33	25.86	2.66	29.00	27.95	2.68	31.00	27.29	2.75	31.67	29.36	2.77
	104.0	24.31	23.63	2.74	25.65	23.37	2.78	26.98	25.34	2.83	27.65	27.45	2.85	29.65	26.85	2.91	30.32	28.94	2.93
	109.4	23.50	23.27	2.84	24.84	23.03	2.89	26.17	25.03	2.93	26.84	26.84	2.95	28.84	26.59	3.02	29.51	28.69	3.04
114.8	21.94	21.94	2.63	23.05	22.30	2.63	24.14	24.14	2.63	24.67	24.67	2.63	26.25	25.75	2.63	26.76	26.76	2.63	
FTXS09W + FDMQ12W + FDMQ18W	68.0	28.79	25.03	2.38	30.08	24.63	2.43	31.38	26.34	2.48	32.03	28.27	2.50	33.97	27.45	2.58	34.61	29.36	2.60
	77.0	27.48	24.44	2.53	28.77	24.07	2.58	30.07	25.82	2.62	30.72	27.77	2.65	32.66	27.01	2.72	33.31	28.94	2.74
	86.0	26.17	23.84	2.68	27.47	23.52	2.73	28.76	25.31	2.78	29.41	27.28	2.80	31.35	26.58	2.88	32.00	28.53	2.90
	89.6	25.65	23.61	2.75	26.94	23.30	2.80	28.24	25.10	2.85	28.89	27.08	2.87	30.83	26.41	2.94	31.47	28.36	2.96
	95.0	24.86	23.25	2.85	26.16	22.97	2.90	27.45	24.80	2.95	28.10	26.79	2.97	30.04	26.15	3.04	30.69	28.11	3.07
	104.0	23.56	22.67	3.04	24.85	22.42	3.08	26.14	24.29	3.13	26.79	26.30	3.16	28.73	25.72	3.23	29.38	27.71	3.25
	109.4	22.76	22.32	3.14	24.00	22.07	3.14	25.21	23.93	3.14	25.80	25.80	3.14	27.55	25.33	3.14	28.12	27.31	3.14
114.8	21.12	21.12	2.63	22.14	21.31	2.63	23.15	23.15	2.63	23.64	23.64	2.63	25.10	24.55	2.63	25.57	25.57	2.63	
FDMQ09W + FTXS12W + FTXS18W	68.0	29.71	25.44	2.14	31.05	25.03	2.19	32.38	26.72	2.23	33.05	28.64	2.25	35.06	27.80	2.31	35.72	29.69	2.34
	77.0	28.36	24.82	2.27	29.70	24.45	2.32	31.03	26.18	2.36	31.70	28.13	2.38	33.70	27.34	2.44	34.37	29.26	2.47
	86.0	27.01	24.21	2.41	28.35	23.87	2.46	29.68	25.65	2.50	30.35	27.61	2.52	32.35	26.89	2.58	33.02	28.83	2.61
	89.6	26.47	23.96	2.47	27.81	23.64	2.52	29.14	25.44	2.56	29.81	27.41	2.58	31.81	26.71	2.64	32.48	28.65	2.67
	95.0	25.66	23.59	2.57	27.00	23.30	2.61	28.33	25.12	2.65	29.00	27.10	2.67	31.00	26.44	2.74	31.67	28.40	2.76
	104.0	24.31	22.99	2.73	25.65	22.74	2.77	26.98	24.60	2.82	27.65	26.60	2.84	29.65	26.00	2.90	30.32	27.97	2.92
	109.4	23.50	22.63	2.83	24.84	22.40	2.88	26.17	24.28	2.92	26.84	26.30	2.94	28.84	25.73	3.00	29.51	27.72	3.03
114.8	21.95	21.95	2.63	23.07	21.67	2.63	24.16	23.51	2.63	24.70	24.70	2.63	26.27	24.90	2.63	26.78	26.78	2.63	
FDMQ09W + FTXS12W + FDMQ18W	68.0	28.79	24.42	2.38	30.08	24.02	2.42	31.38	25.62	2.47	32.03	27.44	2.50	33.97	26.62	2.57	34.61	28.42	2.59
	77.0	27.48	23.82	2.52	28.77	23.46	2.57	30.07	25.10	2.61	30.72	26.94	2.64	32.66	26.18	2.71	33.31	27.99	2.73
	86.0	26.17	23.22	2.68	27.47	22.90	2.72	28.76	24.58	2.77	29.41	26.44	2.79	31.35	25.74	2.87	32.00	27.57	2.89
	89.6	25.65	22.98	2.74	26.94	22.67	2.79	28.24	24.37	2.84	28.89	26.24	2.86	30.83	25.56	2.93	31.47	27.40	2.95
	95.0	24.86	22.62	2.84	26.16	22.34	2.89	27.45	24.06	2.94	28.10	25.94	2.96	30.04	25.30	3.03	30.69	27.15	3.06
	104.0	23.56	22.04	3.03	24.85	21.79	3.07	26.14	23.55	3.12	26.79	25.45	3.14	28.73	24.87	3.22	29.38	26.74	3.24
	109.4	22.77	21.68	3.14	24.01	21.44	3.14	25.22	23.20	3.14	25.81	25.09	3.14	27.57	24.49	3.14	28.14	26.35	3.14
114.8	21.12	20.95	2.63	22.15	20.67	2.63	23.15	22.40	2.63	23.65	23.65	2.63	25.11	23.69	2.63	25.58	25.56	2.63	
FDMQ09W + FDMQ12W + FTXS18W	68.0	28.79	24.91	2.22	30.08	24.50	2.27	31.38	26.19	2.31	32.03	28.10	2.34	33.97	27.28	2.40	34.61	29.17	2.42
	77.0	27.48	24.31	2.36	28.77	23.94	2.40	30.07	25.67	2.45	30.72	27.60	2.47	32.66	26.84	2.54	33.31	28.75	2.56
	86.0	26.17	23.71	2.50	27.47	23.39	2.55	28.76	25.16	2.59	29.41	27.11	2.61	31.35	26.41	2.68	32.00	28.33	2.70
	89.6	25.65	23.48	2.57	26.94	23.17	2.61	28.24	24.95	2.65	28.89	26.91	2.68	30.83	26.23	2.74	31.47	28.17	2.77
	95.0	24.86	23.13	2.66	26.16	22.84	2.71	27.45	24.65	2.75	28.10	26.62	2.77	30.04	25.97	2.84	30.69	27.92	2.86
	104.0	23.56	22.54	2.83	24.85	22.29	2.88	26.14	24.14	2.92	26.79	26.13	2.94	28.73	25.55	3.01	29.38	27.51	3.03
	109.4	22.77	22.19	2.94	24.06	21.97	2.98	25.36	23.84	3.03	26.01	25.84	3.05	27.95	25.29	3.12	28.59	27.26	3.14
114.8	21.21	21.21	2.63	22.27	21.23	2.63	23.32	23.06	2.63	23.83	23.83	2.63	25.33	24.45	2.63	25.83	25.83	2.63	
FDMQ09W + FDMQ12W + FDMQ18W	68.0	27.76	23.84	2.45	29.01	23.45	2.50	30.26	25.05	2.55	30.89	26.85	2.57	32.76	26.06	2.64	33.38	27.85	2.67
	77.0	26.50	23.26	2.60	27.75	22.91	2.65	29.00	24.54	2.69	29.62	26.37	2.72	31.50	25.64	2.79	32.12	27.44	2.82
	86.0	25.24	22.68	2.76	26.49	22.37	2.81	27.74	24.05	2.85	28.36	25.89	2.88	30.23	25.22	2.95	30.86	27.04	2.98
	89.6	24.74	22.46	2.83	25.98	22.16	2.87	27.23	23.85	2.92	27.86	25.70	2.95	29.73	25.05	3.02	30.35	26.88	3.04
	95.0	23.98	22.11	2.93	25.23	21.84	2.98	26.48	23.55	3.03	27.10	25.42	3.05	28.97	24.80	3.13	29.60	26.64	3.15
	104.0	22.72	21.55	3.12	23.97	21.31	3.17	25.21	23.06	3.22	25.84	24.95	3.24	27.61	24.35	3.25	28.18	26.19	3.25
	109.4	21.92	21.20	3.14	23.11	20.96	3.14	24.28	22.70	3.14	24.85	24.58	3.14	26.53	24.00	3.14	27.08	25.85	3.14
114.8	20.52	20.52	2.63	21.50	20.30	2.63	22.47	22.01	2.63	22.95	22.95	2.63	24.34	23.29	2.63	24.80	24.80	2.63	
FTXS09W + FTXS15W + FTXS18W	68.0	30.74	28.76	1.92	32.12	28.31	1.96	33.50	30.50	2.00	34.19	32.93	2.01	36.26	32.06	2.07	36.95	34.47	2.09
	77.0	29.34	28.14	2.03	30.72	27.73	2.07	32.10	29.96	2.11	32.79	32.41	2.13	34.87	31.60	2.19	35.56	34.03	2.21
	86.0	27.94	27.52	2.16	29.32	27.16	2.20	30.71	29.43	2.24	31.40	31.40	2.26	33.47	31.15	2.31	34.16	33.60	2.33
	89.6	27.38	27.27	2.21	28.76	26.93	2.25	30.15	29.22	2.29	30.84	30.84	2.31	32.91	30.97	2.37	33.60	33.43	2.39
	95.0	26.54	26.54	2.30	27.93	26.58	2.34	29.31											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FDMQ15W + FDMQ15W	68.0	28.79	24.24	2.31	30.08	23.84	2.36	31.38	25.41	2.40	32.03	27.19	2.43	33.97	26.37	2.50	34.61	28.13	2.52
	77.0	27.48	23.63	2.45	28.77	23.27	2.50	30.07	24.88	2.54	30.72	26.68	2.57	32.66	25.92	2.64	33.31	27.70	2.66
	86.0	26.17	23.03	2.60	27.47	22.71	2.65	28.76	24.36	2.70	29.41	26.18	2.72	31.35	25.48	2.79	32.00	27.28	2.81
	89.6	25.65	22.79	2.67	26.94	22.49	2.71	28.24	24.15	2.76	28.89	25.98	2.78	30.83	25.31	2.85	31.47	27.11	2.88
	95.0	24.86	22.44	2.77	26.16	22.15	2.81	27.45	23.84	2.86	28.10	25.69	2.88	30.04	25.05	2.95	30.69	26.86	2.98
	104.0	23.56	21.85	2.94	24.85	21.60	2.99	26.14	23.33	3.04	26.79	25.19	3.06	28.73	24.61	3.13	29.38	26.45	3.15
	109.4	22.77	21.49	3.06	24.06	21.27	3.10	25.34	23.02	3.14	25.95	24.88	3.14	27.72	24.28	3.14	28.30	26.11	3.14
	114.8	21.14	20.77	2.63	22.18	20.49	2.63	23.20	22.20	2.63	23.70	23.70	2.63	25.18	23.45	2.63	25.66	25.29	2.63
FDMQ09W + FTXS15W + FTXS15W	68.0	29.71	27.56	1.94	31.05	27.13	1.98	32.38	29.20	2.02	33.05	31.51	2.04	35.06	30.66	2.10	35.72	32.95	2.12
	77.0	28.36	26.95	2.06	29.70	26.57	2.10	31.03	28.68	2.14	31.70	31.00	2.16	33.70	30.22	2.22	34.37	32.53	2.23
	86.0	27.01	26.36	2.19	28.35	26.01	2.23	29.68	28.16	2.27	30.35	30.35	2.28	32.35	29.78	2.34	33.02	32.11	2.36
	89.6	26.47	26.12	2.24	27.81	25.78	2.28	29.14	27.95	2.32	29.81	29.81	2.34	31.81	29.61	2.40	32.48	31.94	2.42
	95.0	25.66	25.66	2.33	27.00	25.45	2.36	28.33	27.65	2.40	29.00	29.00	2.42	31.00	29.34	2.48	31.67	31.67	2.50
	104.0	24.31	24.31	2.47	25.65	24.90	2.51	26.98	26.98	2.55	27.65	27.65	2.57	29.65	28.91	2.63	30.32	30.32	2.65
	109.4	23.50	23.50	2.57	24.84	24.57	2.61	26.17	26.17	2.65	26.84	26.84	2.67	28.84	28.65	2.72	29.51	29.51	2.74
	114.8	22.57	22.57	2.63	23.75	23.75	2.63	24.91	24.91	2.63	25.48	25.48	2.63	27.15	27.15	2.63	27.69	27.69	2.63
FDMQ09W + FTXS15W + FDMQ15W	68.0	28.79	25.31	2.18	30.08	24.90	2.22	31.38	26.67	2.26	32.03	28.65	2.28	33.97	27.83	2.35	34.61	29.79	2.37
	77.0	27.48	24.72	2.31	28.77	24.35	2.35	30.07	26.15	2.39	30.72	28.15	2.42	32.66	27.39	2.48	33.31	29.37	2.50
	86.0	26.17	24.12	2.45	27.47	23.80	2.49	28.76	25.64	2.54	29.41	27.66	2.56	31.35	26.96	2.62	32.00	28.96	2.65
	89.6	25.65	23.89	2.51	26.94	23.58	2.55	28.24	25.43	2.60	28.89	27.46	2.62	30.83	26.79	2.68	31.47	28.79	2.71
	95.0	24.86	23.54	2.60	26.16	23.25	2.65	27.45	25.13	2.69	28.10	27.17	2.71	30.04	26.53	2.78	30.69	28.55	2.80
	104.0	23.56	22.96	2.77	24.85	22.71	2.81	26.14	24.63	2.86	26.79	26.69	2.88	28.73	26.10	2.94	29.38	28.14	2.97
	109.4	22.77	22.61	2.88	24.06	22.38	2.92	25.36	24.33	2.96	26.01	26.01	2.98	27.95	25.85	3.05	28.60	27.90	3.07
	114.8	21.27	21.27	2.63	22.35	21.68	2.63	23.41	23.41	2.63	23.92	23.92	2.63	25.45	25.05	2.63	25.95	25.95	2.63
FDMQ09W + FDMQ15W + FDMQ15W	68.0	27.76	23.05	2.38	29.01	22.67	2.43	30.26	24.12	2.48	30.89	25.78	2.50	32.76	24.99	2.58	33.38	26.62	2.60
	77.0	26.50	22.46	2.53	27.75	22.12	2.58	29.00	23.61	2.62	29.62	25.29	2.65	31.50	24.55	2.72	32.12	26.21	2.74
	86.0	25.24	21.88	2.68	26.49	21.57	2.73	27.74	23.10	2.78	28.36	24.80	2.80	30.23	24.13	2.88	30.86	25.80	2.90
	89.6	24.74	21.65	2.75	25.98	21.35	2.80	27.23	22.90	2.85	27.86	24.61	2.87	29.73	23.96	2.94	30.35	25.64	2.96
	95.0	23.98	21.30	2.85	25.23	21.03	2.90	26.48	22.60	2.95	27.10	24.32	2.97	28.97	23.70	3.04	29.60	25.39	3.07
	104.0	22.72	20.73	3.04	23.97	20.50	3.08	25.21	22.10	3.13	25.84	23.84	3.16	27.71	23.28	3.23	28.34	24.99	3.25
	109.4	21.95	20.38	3.14	23.16	20.16	3.14	24.33	21.76	3.14	24.91	23.49	3.14	26.62	22.92	3.14	27.17	24.62	3.14
	114.8	20.49	19.73	2.63	21.49	19.46	2.63	22.47	21.04	2.63	22.95	22.76	2.63	24.37	22.18	2.63	24.83	23.89	2.63
FTXS12W + FTXS12W + FTXS12W	68.0	30.74	24.30	2.31	32.12	23.89	2.36	33.50	25.27	2.40	34.19	26.87	2.43	36.26	25.99	2.50	36.95	27.57	2.52
	77.0	29.34	23.63	2.45	30.72	23.26	2.50	32.10	24.69	2.54	32.79	26.31	2.57	34.87	25.50	2.64	35.56	27.10	2.66
	86.0	27.94	22.97	2.60	29.32	22.64	2.65	30.71	24.11	2.70	31.40	25.76	2.72	33.47	25.01	2.79	34.16	26.63	2.81
	89.6	27.38	22.71	2.67	28.76	22.40	2.71	30.15	23.88	2.76	30.84	25.54	2.78	32.91	24.82	2.85	33.60	26.44	2.88
	95.0	26.54	22.32	2.77	27.93	22.03	2.81	29.31	23.54	2.86	30.00	25.21	2.88	32.07	24.53	2.95	32.76	26.17	2.98
	104.0	25.15	21.67	2.94	26.53	21.43	2.99	27.91	22.98	3.04	28.60	24.67	3.06	30.68	24.05	3.13	31.37	25.71	3.15
	109.4	24.31	21.29	3.06	25.69	21.07	3.10	27.05	22.63	3.14	27.68	24.32	3.14	29.55	23.67	3.14	30.16	25.32	3.14
	114.8	22.37	20.40	2.63	23.46	20.12	2.63	24.54	21.64	2.63	25.07	23.32	2.63	26.62	22.69	2.63	27.12	24.35	2.63
FTXS12W + FTXS12W + FDMQ12W	68.0	29.71	23.71	2.39	31.05	23.30	2.44	32.38	24.68	2.49	33.05	26.27	2.51	35.06	25.43	2.58	35.72	26.99	2.61
	77.0	28.36	23.06	2.54	29.70	22.70	2.58	31.03	24.12	2.63	31.70	25.74	2.66	33.70	24.95	2.73	34.37	26.54	2.75
	86.0	27.01	22.43	2.69	28.35	22.11	2.74	29.68	23.57	2.79	30.35	25.20	2.81	32.35	24.48	2.88	33.02	26.09	2.91
	89.6	26.47	22.18	2.76	27.81	21.87	2.81	29.14	23.35	2.86	29.81	24.99	2.88	31.81	24.30	2.95	32.48	25.91	2.97
	95.0	25.66	21.80	2.86	27.00	21.52	2.91	28.33	23.02	2.96	29.00	24.68	2.98	31.00	24.02	3.05	31.67	25.64	3.08
	104.0	24.31	21.18	3.05	25.65	20.94	3.09	26.98	22.48	3.14	27.65	24.16	3.17	29.65	23.56	3.24	30.30	25.20	3.25
	109.4	23.47	20.79	3.14	24.74	20.55	3.14	25.98	22.08	3.14	26.58	23.75	3.14	28.37	23.13	3.14	28.95	24.76	3.14
	114.8	21.68	19.98	2.63	22.73	19.70	2.63	23.76	21.21	2.63	24.26	22.87	2.63	25.75	22.26	2.63	26.24	23.90	2.63
FTXS12W + FDMQ12W + FDMQ12W	68.0	28.69	23.11	2.47	29.98	22.72	2.51	31.27	24.09	2.56	31.91	25.68	2.59	33.85	24.86	2.66	34.49	26.41	2.69
	77.0	27.38	22.50	2.61	28.67	22.15	2.66	29.96	23.56	2.71	30.61	25.16	2.74	32.54	24.40	2.81	33.19	25.98	2.83
	86.0	26.08	21.89	2.78	27.37	21.58	2.82	28.66	23.03	2.87	29.30	24.65	2.90	31.24	23.95	2.97	31.88	25.55	3.00
	89.6	25.56	21.64	2.84	26.85	21.35	2.89	28.14	22.82	2.94	28.78	24.45	2.97	30.72	23.77	3.04	31.36	25.38	3.06
	95.0	24.77	21.28	2.95	26.06	21.01	3.00	27.35	22.50	3.05	28.00	24.14	3.07	29.94	23.51	3.15	30.58	25.12	3.17
	104.0	23.47	20.68	3.14	24.76	20.45	3.19	26.05	21.98	3.24	26.68	23.64	3.25	28.47	23.01	3.25	29.05	24.63	3.25
	109.4	22.62	20.30	3.14	23.84	20.06	3.14	25.02	21.58	3.14	25.61	23.23	3.14	27.33	22.63	3.14	27.89	24.25	3.14
	114.8	21.07	19.60	2.63	22.08	19.32	2.63	23.07	20.81	2.63	23.55	22.46	2.63	24.98	21.85	2.63	25.45	23.48	2.63
FDMQ12W + FDMQ12W + FDMQ12W	68.0	27.66	22.52	2.54	28.91	22.14	2.59	30.15	23.51	2.64	30.77	25.08	2.66	32.64	24.29	2.74	33.26	25.84	2.77
	77.0	26.40	21.93	2.69	27.65	21.59	2.74	28.89	23.00	2.79	29.51	24.59	2.82	31.38	23.86	2.89	32.00	25.42	2.92
	86.0	25.15	21.35	2.86	26.39	21.04	2.91	27.64	22.49	2.96	28.26	24.10	2.98	30.12	23.43	3.06	30.75	25.01	3.08
	89.6	24.64	21.11	2.93	25.89	20.83	2.98	27.13	22.29	3.03	27.75	23.90	3.05	29.62	23.25	3.13	30.24	24.84	3.15
	95.0	23.89	20.77	3.04	25.13	20.50	3.09	26.											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS12W + FTXS12W + FDMQ15W	68.0	29.71	24.22	2.29	31.05	23.82	2.33	32.38	25.29	2.38	33.05	26.98	2.40	35.06	26.14	2.47	35.72	27.80	2.49
	77.0	28.36	23.59	2.43	29.70	23.22	2.47	31.03	24.74	2.52	31.70	26.45	2.54	33.70	25.67	2.61	34.37	27.35	2.63
	86.0	27.01	22.96	2.58	28.35	22.64	2.62	29.68	24.19	2.67	30.35	25.93	2.69	32.35	25.21	2.76	33.02	26.91	2.78
	89.6	26.47	22.71	2.64	27.81	22.40	2.69	29.14	23.98	2.73	29.81	25.72	2.75	31.81	25.02	2.82	32.48	26.74	2.85
	95.0	25.66	22.34	2.74	27.00	22.05	2.78	28.33	23.65	2.83	29.00	25.41	2.85	31.00	24.75	2.92	31.67	26.47	2.94
	104.0	24.31	21.72	2.91	25.65	21.48	2.96	26.98	23.12	3.01	27.65	24.89	3.03	29.65	24.29	3.10	30.32	26.04	3.12
	109.4	23.50	21.35	3.02	24.84	21.13	3.07	26.17	22.80	3.12	26.84	24.58	3.14	28.66	23.96	3.14	29.26	25.70	3.14
114.8	21.74	20.56	2.63	22.81	20.29	2.63	23.87	21.90	2.63	24.38	23.66	2.63	25.90	23.05	2.63	26.40	24.80	2.63	
FTXS12W + FDMQ12W + FTXS15W	68.0	29.71	25.89	2.15	31.05	25.47	2.19	32.38	27.25	2.24	33.05	29.25	2.26	35.06	28.41	2.32	35.72	30.39	2.35
	77.0	28.36	25.28	2.28	29.70	24.90	2.32	31.03	26.72	2.37	31.70	28.74	2.39	33.70	27.96	2.45	34.37	29.96	2.47
	86.0	27.01	24.66	2.42	28.35	24.33	2.47	29.68	26.19	2.51	30.35	28.23	2.53	32.35	27.51	2.59	33.02	29.53	2.62
	89.6	26.47	24.42	2.48	27.81	24.10	2.53	29.14	25.98	2.57	29.81	28.03	2.59	31.81	27.33	2.65	32.48	29.36	2.68
	95.0	25.66	24.06	2.58	27.00	23.76	2.62	28.33	25.66	2.66	29.00	27.72	2.68	31.00	27.06	2.75	31.67	29.10	2.77
	104.0	24.31	23.46	2.74	25.65	23.20	2.78	26.98	25.14	2.83	27.65	27.22	2.85	29.65	26.62	2.91	30.32	28.68	2.93
	109.4	23.50	23.10	2.84	24.84	22.86	2.89	26.17	24.83	2.93	26.84	26.84	2.95	28.84	26.36	3.02	29.51	28.43	3.04
114.8	21.94	21.94	2.63	23.05	22.13	2.63	24.14	24.06	2.63	24.67	24.67	2.63	26.25	25.52	2.63	26.76	26.76	2.63	
FTXS12W + FDMQ12W + FDMQ15W	68.0	28.79	23.68	2.36	30.08	23.29	2.41	31.38	24.76	2.45	32.03	26.44	2.48	33.97	25.61	2.55	34.61	27.27	2.57
	77.0	27.48	23.07	2.50	28.77	22.72	2.55	30.07	24.22	2.60	30.72	25.92	2.62	32.66	25.16	2.69	33.31	26.84	2.71
	86.0	26.17	22.46	2.66	27.47	22.15	2.70	28.76	23.70	2.75	29.41	25.42	2.78	31.35	24.72	2.85	32.00	26.41	2.87
	89.6	25.65	22.22	2.72	26.94	21.92	2.77	28.24	23.49	2.82	28.89	25.22	2.84	30.83	24.54	2.91	31.47	26.24	2.94
	95.0	24.86	21.86	2.83	26.16	21.59	2.87	27.45	23.17	2.92	28.10	24.92	2.94	30.04	24.28	3.01	30.69	25.99	3.04
	104.0	23.56	21.27	3.01	24.85	21.03	3.05	26.14	22.66	3.10	26.79	24.42	3.12	28.73	23.84	3.19	29.38	25.57	3.22
	109.4	22.77	20.91	3.12	24.03	20.68	3.14	25.25	22.30	3.14	25.84	24.06	3.14	27.60	23.46	3.14	28.17	25.19	3.14
114.8	21.12	20.18	2.63	22.15	19.90	2.63	23.16	21.50	2.63	23.66	23.25	2.63	25.12	22.65	2.63	25.60	24.38	2.63	
FDMQ12W + FDMQ12W + FTXS15W	68.0	28.79	25.36	2.18	30.08	24.95	2.22	31.38	26.72	2.26	32.03	28.71	2.28	33.97	27.89	2.35	34.61	29.87	2.37
	77.0	27.48	24.77	2.31	28.77	24.40	2.35	30.07	26.21	2.39	30.72	28.22	2.42	32.66	27.46	2.48	33.31	29.45	2.50
	86.0	26.17	24.17	2.45	27.47	23.85	2.49	28.76	25.70	2.54	29.41	27.73	2.56	31.35	27.03	2.62	32.00	29.04	2.65
	89.6	25.65	23.94	2.51	26.94	23.63	2.55	28.24	25.49	2.60	28.89	27.53	2.62	30.83	26.85	2.68	31.47	28.87	2.71
	95.0	24.86	23.59	2.60	26.16	23.30	2.65	27.45	25.19	2.69	28.10	27.24	2.71	30.04	26.60	2.78	30.69	28.63	2.80
	104.0	23.56	23.01	2.77	24.85	22.76	2.81	26.14	24.69	2.86	26.79	26.76	2.88	28.73	26.17	2.94	29.38	28.22	2.97
	109.4	22.77	22.66	2.88	24.06	22.43	2.92	25.36	24.39	2.96	26.01	26.01	2.98	27.95	25.92	3.05	28.60	27.98	3.07
114.8	21.27	21.27	2.63	22.35	21.73	2.63	23.41	23.41	2.63	23.92	23.92	2.63	25.45	25.12	2.63	25.95	25.95	2.63	
FDMQ12W + FDMQ12W + FDMQ15W	68.0	27.76	23.10	2.43	29.01	22.71	2.48	30.26	24.18	2.53	30.89	25.84	2.55	32.76	25.05	2.63	33.38	26.70	2.65
	77.0	26.50	22.51	2.58	27.75	22.16	2.63	29.00	23.67	2.68	29.62	25.35	2.70	31.50	24.62	2.77	32.12	26.28	2.80
	86.0	25.24	21.93	2.74	26.49	21.62	2.79	27.74	23.16	2.84	28.36	24.87	2.86	30.23	24.19	2.93	30.86	25.87	2.96
	89.6	24.74	21.70	2.81	25.98	21.40	2.86	27.23	22.96	2.90	27.86	24.67	2.93	29.73	24.02	3.00	30.35	25.71	3.02
	95.0	23.98	21.35	2.91	25.23	21.08	2.96	26.48	22.66	3.01	27.10	24.39	3.03	28.97	23.77	3.11	29.60	25.47	3.13
	104.0	22.72	20.78	3.10	23.97	20.55	3.15	25.21	22.16	3.20	25.84	23.91	3.22	27.64	23.32	3.25	28.21	25.03	3.25
	109.4	21.93	20.42	3.14	23.12	20.19	3.14	24.29	21.80	3.14	24.86	23.54	3.14	26.55	22.96	3.14	27.10	24.68	3.14
114.8	20.51	19.79	2.63	21.50	19.52	2.63	22.47	21.10	2.63	22.94	22.83	2.63	24.35	22.25	2.63	24.81	23.96	2.63	

Symbols:

- EDB : Entering dry bulb temp. (°F)
- EWB : Entering wet bulb temp. (°F)
- TC : Total capacity (kBtu/h)
- SHC : Sensible heat capacity (kBtu/h)
- PI : Power input (kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

3.4 3MXS24WMVJU9 Heating Heating [60 Hz, 208 - 230 V]

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W	60.8	5.44	0.45	6.54	0.47	7.63	0.50	8.73	0.52	10.04	0.55	10.92	0.57	12.01	0.59
	64.4	5.31	0.46	6.40	0.48	7.50	0.50	8.59	0.52	9.91	0.55	10.78	0.57	11.88	0.59
	68.0	5.17	0.46	6.27	0.48	7.36	0.51	8.46	0.53	9.77	0.56	10.65	0.58	11.75	0.60
	70.0	5.10	0.46	6.20	0.49	7.29	0.51	8.39	0.53	9.70	0.56	10.58	0.58	11.67	0.60
	71.6	5.04	0.47	6.14	0.49	7.23	0.51	8.33	0.53	9.64	0.56	10.52	0.58	11.61	0.60
	75.2	4.91	0.47	6.00	0.49	7.10	0.52	8.19	0.54	9.51	0.57	10.38	0.59	11.48	0.61
CDMQ07W	60.8	5.44	0.65	6.54	0.68	7.63	0.72	8.73	0.75	10.04	0.79	10.92	0.82	12.01	0.85
	64.4	5.31	0.66	6.40	0.69	7.50	0.73	8.59	0.76	9.91	0.80	10.78	0.83	11.88	0.86
	68.0	5.17	0.67	6.27	0.70	7.36	0.73	8.46	0.77	9.77	0.81	10.65	0.83	11.75	0.87
	70.0	5.10	0.67	6.20	0.70	7.29	0.74	8.39	0.77	9.70	0.81	10.58	0.84	11.67	0.87
	71.6	5.04	0.67	6.14	0.71	7.23	0.74	8.33	0.77	9.64	0.81	10.52	0.84	11.61	0.87
	75.2	4.91	0.68	6.00	0.71	7.10	0.75	8.19	0.78	9.51	0.82	10.38	0.85	11.48	0.88
FTXS09W	60.8	7.01	0.72	8.42	0.75	9.84	0.79	11.25	0.83	12.94	0.87	14.07	0.90	15.48	0.94
	64.4	6.84	0.72	8.25	0.76	9.66	0.80	11.07	0.83	12.77	0.88	13.90	0.91	15.31	0.94
	68.0	6.67	0.73	8.08	0.77	9.49	0.80	10.90	0.84	12.60	0.89	13.73	0.91	15.14	0.95
	70.0	6.57	0.74	7.98	0.77	9.39	0.81	10.81	0.85	12.50	0.89	13.63	0.92	15.04	0.96
	71.6	6.50	0.74	7.91	0.78	9.32	0.81	10.73	0.85	12.42	0.89	13.55	0.92	14.96	0.96
	75.2	6.32	0.75	7.73	0.78	9.15	0.82	10.56	0.86	12.25	0.90	13.38	0.93	14.79	0.97
FDMQ09W	60.8	7.01	0.89	8.42	0.94	9.84	0.98	11.25	1.03	12.94	1.08	14.07	1.12	15.48	1.17
	64.4	6.84	0.90	8.25	0.95	9.66	0.99	11.07	1.04	12.77	1.09	13.90	1.13	15.31	1.18
	68.0	6.67	0.91	8.08	0.96	9.49	1.00	10.90	1.05	12.60	1.10	13.73	1.14	15.14	1.19
	70.0	6.57	0.92	7.98	0.96	9.39	1.01	10.81	1.06	12.50	1.11	13.63	1.15	15.04	1.19
	71.6	6.50	0.92	7.91	0.97	9.32	1.01	10.73	1.06	12.42	1.11	13.55	1.15	14.96	1.20
	75.2	6.32	0.93	7.73	0.98	9.15	1.02	10.56	1.07	12.25	1.12	13.38	1.16	14.79	1.21
FTXS12W	60.8	9.37	1.05	11.25	1.11	13.14	1.16	15.03	1.22	17.29	1.28	18.80	1.32	20.68	1.38
	64.4	9.14	1.07	11.02	1.12	12.91	1.17	14.80	1.23	17.06	1.29	18.57	1.33	20.45	1.39
	68.0	8.91	1.08	10.79	1.13	12.68	1.18	14.57	1.24	16.83	1.30	18.34	1.35	20.22	1.40
	70.0	8.78	1.08	10.67	1.14	12.55	1.19	14.44	1.25	16.70	1.31	18.21	1.35	20.09	1.41
	71.6	8.68	1.09	10.56	1.14	12.45	1.20	14.33	1.25	16.60	1.32	18.11	1.36	19.99	1.41
	75.2	8.45	1.10	10.33	1.15	12.22	1.21	14.10	1.26	16.37	1.33	17.88	1.37	19.76	1.42
FDMQ12W	60.8	9.37	1.33	11.25	1.39	13.14	1.46	15.03	1.53	17.29	1.61	18.80	1.67	20.68	1.73
	64.4	9.14	1.34	11.02	1.41	12.91	1.48	14.80	1.55	17.06	1.63	18.57	1.68	20.45	1.75
	68.0	8.91	1.36	10.79	1.42	12.68	1.49	14.57	1.56	16.83	1.64	18.34	1.70	20.22	1.76
	70.0	8.78	1.36	10.67	1.43	12.55	1.50	14.44	1.57	16.70	1.65	18.21	1.70	20.09	1.77
	71.6	8.68	1.37	10.56	1.44	12.45	1.51	14.33	1.58	16.60	1.66	18.11	1.71	19.99	1.78
	75.2	8.45	1.39	10.33	1.45	12.22	1.52	14.10	1.59	16.37	1.67	17.88	1.73	19.76	1.79
FTXS15W	60.8	11.67	1.25	14.02	1.31	16.37	1.37	18.72	1.44	21.53	1.51	23.41	1.57	25.76	1.63
	64.4	11.38	1.26	13.73	1.32	16.08	1.39	18.43	1.45	21.25	1.53	23.13	1.58	25.47	1.64
	68.0	11.10	1.27	13.44	1.34	15.79	1.40	18.14	1.47	20.96	1.54	22.84	1.59	25.19	1.66
	70.0	10.94	1.28	13.28	1.35	15.63	1.41	17.98	1.47	20.80	1.55	22.68	1.60	25.03	1.66
	71.6	10.81	1.29	13.16	1.35	15.51	1.42	17.85	1.48	20.67	1.56	22.55	1.61	24.90	1.67
	75.2	10.52	1.30	12.87	1.37	15.22	1.43	17.57	1.49	20.39	1.57	22.26	1.62	24.61	1.69
FDMQ15W	60.8	11.67	1.83	14.02	1.92	16.37	2.01	18.72	2.11	21.53	2.22	23.41	2.29	25.76	2.39
	64.4	11.38	1.85	13.73	1.94	16.08	2.03	18.43	2.13	21.25	2.24	23.13	2.31	25.47	2.41
	68.0	11.10	1.87	13.44	1.96	15.79	2.05	18.14	2.15	20.96	2.26	22.84	2.33	25.19	2.43
	70.0	10.94	1.88	13.28	1.97	15.63	2.06	17.98	2.16	20.80	2.27	22.68	2.34	25.03	2.44
	71.6	10.81	1.89	13.16	1.98	15.51	2.07	17.85	2.17	20.67	2.28	22.55	2.35	24.90	2.45
	75.2	10.52	1.91	12.87	2.00	15.22	2.09	17.57	2.19	20.39	2.30	22.26	2.37	24.56	2.46
FTXS18W	60.8	14.03	1.65	16.85	1.73	19.67	1.82	22.49	1.90	25.88	2.00	28.14	2.07	30.96	2.15
	64.4	13.68	1.67	16.50	1.75	19.33	1.84	22.15	1.92	25.54	2.02	27.80	2.09	30.62	2.17
	68.0	13.34	1.69	16.16	1.77	18.98	1.85	21.80	1.94	25.19	2.04	27.45	2.11	30.27	2.19
	70.0	13.14	1.70	15.97	1.78	18.79	1.86	21.61	1.95	25.00	2.05	27.26	2.12	30.08	2.20
	71.6	12.99	1.70	15.81	1.79	18.64	1.87	21.46	1.96	24.85	2.06	27.10	2.13	29.93	2.21
	75.2	12.65	1.72	15.47	1.81	18.29	1.89	21.11	1.98	24.50	2.08	26.76	2.14	29.58	2.23
FDMQ18W	60.8	14.03	2.20	16.85	2.32	19.67	2.43	22.49	2.54	25.88	2.68	28.14	2.77	30.96	2.88
	64.4	13.68	2.23	16.50	2.34	19.33	2.45	22.15	2.57	25.54	2.70	27.80	2.79	30.62	2.90
	68.0	13.34	2.25	16.16	2.37	18.98	2.48	21.80	2.59	25.19	2.73	27.45	2.82	30.27	2.93
	70.0	13.14	2.27	15.97	2.38	18.79	2.49	21.61	2.60	25.00	2.74	27.26	2.83	30.08	2.94
	71.6	12.99	2.28	15.81	2.39	18.64	2.50	21.46	2.62	24.85	2.75	27.10	2.84	29.93	2.95
	75.2	12.65	2.30	15.47	2.41	18.29	2.53	21.11	2.64	24.50	2.78	26.76	2.87	29.58	2.98
CTXS07W + CTXS07W	60.8	10.88	1.08	13.07	1.13	15.27	1.19	17.46	1.24	20.08	1.31	21.84	1.35	24.03	1.41
	64.4	10.62	1.09	12.81	1.14	15.00	1.20	17.19	1.26	19.82	1.32	21.57	1.37	23.76	1.42
	68.0	10.35	1.10	12.54	1.16	14.73	1.21	16.92	1.27	19.55	1.33	21.30	1.38	23.49	1.43
	70.0	10.20	1.11	12.39	1.16	14.58	1.22	16.77	1.27	19.40	1.34	21.15	1.38	23.34	1.44
	71.6	10.08	1.11	12.27	1.17	14.46	1.22	16.65	1.28	19.28	1.35	21.03	1.39	23.22	1.44
	75.2	9.81	1.13	12.00	1.18	14.19	1.24	16.38	1.29	19.01	1.36	20.77	1.40	22.96	1.46

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + CTXS07W	60.8	10.88	1.35	13.07	1.42	15.27	1.49	17.46	1.56	20.08	1.64	21.84	1.70	24.03	1.77
	64.4	10.62	1.37	12.81	1.44	15.00	1.50	17.19	1.57	19.82	1.66	21.57	1.71	23.76	1.78
	68.0	10.35	1.38	12.54	1.45	14.73	1.52	16.92	1.59	19.55	1.67	21.30	1.73	23.49	1.80
	70.0	10.20	1.39	12.39	1.46	14.58	1.53	16.77	1.60	19.40	1.68	21.15	1.74	23.34	1.80
	71.6	10.08	1.40	12.27	1.47	14.46	1.53	16.65	1.60	19.28	1.69	21.03	1.74	23.22	1.81
	75.2	9.81	1.41	12.00	1.48	14.19	1.55	16.38	1.62	19.01	1.70	20.77	1.76	22.96	1.83
CDMQ07W + CDMQ07W	60.8	10.88	1.66	13.07	1.75	15.27	1.83	17.46	1.92	20.08	2.02	21.84	2.09	24.03	2.18
	64.4	10.62	1.68	12.81	1.77	15.00	1.85	17.19	1.94	19.82	2.04	21.57	2.11	23.76	2.19
	68.0	10.35	1.70	12.54	1.79	14.73	1.87	16.92	1.96	19.55	2.06	21.30	2.13	23.49	2.21
	70.0	10.20	1.71	12.39	1.80	14.58	1.88	16.77	1.97	19.40	2.07	21.15	2.14	23.34	2.22
	71.6	10.08	1.72	12.27	1.81	14.46	1.89	16.65	1.98	19.28	2.08	21.03	2.15	23.22	2.23
	75.2	9.81	1.74	12.00	1.82	14.19	1.91	16.38	1.99	19.01	2.10	20.77	2.17	22.96	2.25
CTXS07W + FTXS09W	60.8	12.45	1.25	14.96	1.32	17.47	1.38	19.98	1.45	22.98	1.52	24.99	1.58	27.50	1.64
	64.4	12.15	1.27	14.66	1.33	17.16	1.40	19.67	1.46	22.68	1.54	24.68	1.59	27.19	1.65
	68.0	11.84	1.28	14.35	1.35	16.86	1.41	19.36	1.48	22.37	1.55	24.38	1.60	26.88	1.67
	70.0	11.67	1.29	14.18	1.35	16.69	1.42	19.19	1.48	22.20	1.56	24.21	1.61	26.71	1.68
	71.6	11.54	1.30	14.04	1.36	16.55	1.42	19.06	1.49	22.06	1.57	24.07	1.62	26.58	1.68
	75.2	11.23	1.31	13.74	1.37	16.24	1.44	18.75	1.50	21.76	1.58	23.76	1.63	26.27	1.70
CTXS07W + FDMQ09W	60.8	12.45	1.59	14.96	1.67	17.47	1.76	19.98	1.84	22.98	1.93	24.99	2.00	27.50	2.08
	64.4	12.15	1.61	14.66	1.69	17.16	1.77	19.67	1.85	22.68	1.95	24.68	2.02	27.19	2.10
	68.0	11.84	1.63	14.35	1.71	16.86	1.79	19.36	1.87	22.37	1.97	24.38	2.04	26.88	2.12
	70.0	11.67	1.64	14.18	1.72	16.69	1.80	19.19	1.88	22.20	1.98	24.21	2.05	26.71	2.13
	71.6	11.54	1.65	14.04	1.73	16.55	1.81	19.06	1.89	22.06	1.99	24.07	2.05	26.58	2.13
	75.2	11.23	1.66	13.74	1.74	16.24	1.83	18.75	1.91	21.76	2.01	23.76	2.07	26.27	2.15
CDMQ07W + FTXS09W	60.8	12.45	1.59	14.96	1.67	17.47	1.76	19.98	1.84	22.98	1.93	24.99	2.00	27.50	2.08
	64.4	12.15	1.61	14.66	1.69	17.16	1.77	19.67	1.85	22.68	1.95	24.68	2.02	27.19	2.10
	68.0	11.84	1.63	14.35	1.71	16.86	1.79	19.36	1.87	22.37	1.97	24.38	2.04	26.88	2.12
	70.0	11.67	1.64	14.18	1.72	16.69	1.80	19.19	1.88	22.20	1.98	24.21	2.05	26.71	2.13
	71.6	11.54	1.65	14.04	1.73	16.55	1.81	19.06	1.89	22.06	1.99	24.07	2.05	26.58	2.13
	75.2	11.23	1.66	13.74	1.74	16.24	1.83	18.75	1.91	21.76	2.01	23.76	2.07	26.27	2.15
CDMQ07W + FDMQ09W	60.8	12.45	2.00	14.96	2.10	17.47	2.21	19.98	2.31	22.98	2.43	24.99	2.51	27.50	2.62
	64.4	12.15	2.02	14.66	2.13	17.16	2.23	19.67	2.33	22.68	2.46	24.68	2.54	27.19	2.64
	68.0	11.84	2.05	14.35	2.15	16.86	2.25	19.36	2.35	22.37	2.48	24.38	2.56	26.88	2.66
	70.0	11.67	2.06	14.18	2.16	16.69	2.26	19.19	2.37	22.20	2.49	24.21	2.57	26.71	2.67
	71.6	11.54	2.07	14.04	2.17	16.55	2.27	19.06	2.38	22.06	2.50	24.07	2.58	26.58	2.68
	75.2	11.23	2.09	13.74	2.19	16.24	2.30	18.75	2.40	21.76	2.52	23.76	2.60	26.27	2.71
CTXS07W + FTXS12W	60.8	14.92	1.62	17.93	1.70	20.93	1.78	23.93	1.86	27.54	1.96	29.94	2.03	32.95	2.11
	64.4	14.56	1.63	17.56	1.72	20.56	1.80	23.57	1.88	27.17	1.98	29.57	2.05	32.58	2.13
	68.0	14.19	1.65	17.19	1.74	20.20	1.82	23.20	1.90	26.80	2.00	29.21	2.07	32.21	2.15
	70.0	13.98	1.66	16.99	1.75	19.99	1.83	23.00	1.91	26.60	2.01	29.00	2.08	32.01	2.16
	71.6	13.82	1.67	16.83	1.75	19.83	1.84	22.83	1.92	26.44	2.02	28.84	2.08	31.84	2.17
	75.2	13.45	1.69	16.46	1.77	19.46	1.85	22.47	1.94	26.07	2.04	28.47	2.10	31.48	2.19
CTXS07W + FDMQ12W	60.8	14.76	1.94	17.72	2.04	20.69	2.14	23.66	2.24	27.23	2.35	29.60	2.43	32.57	2.53
	64.4	14.39	1.96	17.36	2.06	20.33	2.16	23.30	2.26	26.86	2.38	29.24	2.46	32.21	2.55
	68.0	14.03	1.98	17.00	2.08	19.97	2.18	22.94	2.28	26.50	2.40	28.88	2.48	31.85	2.58
	70.0	13.83	1.99	16.80	2.09	19.77	2.19	22.74	2.29	26.30	2.41	28.68	2.49	31.65	2.59
	71.6	13.67	2.00	16.64	2.10	19.61	2.20	22.57	2.30	26.14	2.42	28.51	2.50	31.48	2.60
	75.2	13.30	2.02	16.27	2.12	19.24	2.22	22.21	2.32	25.78	2.44	28.15	2.52	31.12	2.62
CDMQ07W + FTXS12W	60.8	14.76	1.98	17.72	2.08	20.69	2.18	23.66	2.28	27.23	2.40	29.60	2.48	32.57	2.59
	64.4	14.39	2.00	17.36	2.10	20.33	2.20	23.30	2.30	26.86	2.43	29.24	2.51	32.21	2.61
	68.0	14.03	2.02	17.00	2.12	19.97	2.22	22.94	2.33	26.50	2.45	28.88	2.53	31.85	2.63
	70.0	13.83	2.03	16.80	2.14	19.77	2.24	22.74	2.34	26.30	2.46	28.68	2.54	31.65	2.64
	71.6	13.67	2.04	16.64	2.15	19.61	2.25	22.57	2.35	26.14	2.47	28.51	2.55	31.48	2.65
	75.2	13.30	2.07	16.27	2.17	19.24	2.27	22.21	2.37	25.78	2.49	28.15	2.57	31.12	2.67
CDMQ07W + FDMQ12W	60.8	14.53	2.40	17.46	2.52	20.38	2.64	23.30	2.76	26.81	2.91	29.15	3.01	32.08	3.13
	64.4	14.17	2.42	17.10	2.55	20.02	2.67	22.95	2.79	26.46	2.94	28.80	3.04	31.72	3.16
	68.0	13.82	2.45	16.74	2.57	19.66	2.70	22.59	2.82	26.10	2.97	28.44	3.06	31.36	3.19
	70.0	13.62	2.46	16.54	2.59	19.47	2.71	22.39	2.83	25.90	2.98	28.24	3.08	31.16	3.20
	71.6	13.46	2.48	16.38	2.60	19.31	2.72	22.23	2.84	25.74	2.99	28.08	3.09	31.01	3.21
	75.2	13.10	2.50	16.02	2.63	18.95	2.75	21.87	2.87	25.38	3.02	27.72	3.12	30.65	3.24
CTXS07W + FTXS15W	60.8	17.56	1.90	21.09	1.99	24.63	2.09	28.16	2.19	32.40	2.31	35.23	2.38	38.77	2.48
	64.4	17.13	1.92	20.66	2.02	24.20	2.11	27.73	2.21	31.97	2.33	34.80	2.40	38.33	2.50
	68.0	16.70	1.94	20.23	2.04	23.76	2.13	27.30	2.23	31.54	2.35	34.37	2.43	37.90	2.52
	70.0	16.46	1.95	19.99	2.05	23.52	2.15	27.06	2.24	31.30	2.36	34.13	2.44	37.66	2.53
	71.6	16.26	1.96	19.80	2.06	23.33	2.16	26.87	2.25	31.11	2.37	33.94	2.45	37.47	2.54
	75.2	15.83	1.98	19.37	2.08	22.90	2.18	26.43	2.27	30.68	2.39	33.50	2.47	37.04	2.57
CTXS07W + FDMQ15W	60.8	16.77	2.34	20.15	2.46	23.53	2.58	26.90	2.70	30.96	2.84	33.66	2.94	37.03	3.06
	64.4	16.36	2.37	19.74	2.49	23.11	2.61	26.49	2.73	30.54	2.87	33.24	2.97	36.62	3.08
	68.0	15.95	2.39	19.33	2.51	22.70	2.63	26.08	2.75	30.13	2.90	32.83	2.99	36.21	3.11
	70.0	15.72	2.41	19.10	2.53	22.47	2.65	25.85	2.77	29.90	2.91	32.60	3.01	35.98	3.13
	71.6	15.54	2.42	18.91	2.54	22.29	2.66	25.67	2.78	29.72	2.92	32.42	3.02	35.79	3.14
	75.2	15.12	2.44	18.50	2.56	21.88	2.68	25.25	2.80	29.30	2.95	32.00	3.04	35.38	3.16

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FTXS15W	60.8	16.77	2.11	20.15	2.21	23.53	2.32	26.90	2.43	30.96	2.56	33.66	2.65	37.03	2.75
	64.4	16.36	2.13	19.74	2.24	23.11	2.35	26.49	2.45	30.54	2.58	33.24	2.67	36.62	2.78
	68.0	15.95	2.15	19.33	2.26	22.70	2.37	26.08	2.48	30.13	2.61	32.83	2.69	36.21	2.80
	70.0	15.72	2.17	19.10	2.27	22.47	2.38	25.85	2.49	29.90	2.62	32.60	2.71	35.98	2.81
	71.6	15.54	2.18	18.91	2.29	22.29	2.39	25.67	2.50	29.72	2.63	32.42	2.72	35.79	2.82
	75.2	15.12	2.20	18.50	2.31	21.88	2.42	25.25	2.52	29.30	2.65	32.00	2.74	35.38	2.85
CDMQ07W + FDMQ15W	60.8	15.93	2.70	19.14	2.84	22.35	2.98	25.55	3.12	29.40	3.28	31.97	3.39	35.17	3.53
	64.4	15.54	2.73	18.75	2.87	21.95	3.01	25.16	3.15	29.01	3.31	31.58	3.42	34.78	3.56
	68.0	15.15	2.76	18.36	2.90	21.56	3.04	24.77	3.18	28.62	3.34	31.18	3.45	34.39	3.59
	70.0	14.93	2.78	18.14	2.92	21.34	3.06	24.55	3.19	28.40	3.36	30.97	3.47	34.17	3.61
	71.6	14.76	2.79	17.96	2.93	21.17	3.07	24.38	3.21	28.23	3.37	30.79	3.48	34.00	3.62
	75.2	14.36	2.82	17.57	2.96	20.78	3.10	23.99	3.24	27.83	3.40	30.40	3.51	33.61	3.65
CTXS07W + FTXS18W	60.8	20.20	2.54	24.26	2.67	28.33	2.80	32.39	2.93	37.27	3.09	40.52	3.19	44.59	3.32
	64.4	19.70	2.57	23.77	2.70	27.83	2.83	31.90	2.96	36.77	3.12	40.03	3.22	44.09	3.35
	68.0	19.20	2.60	23.27	2.73	27.33	2.86	31.40	2.99	36.28	3.14	39.53	3.25	43.59	3.38
	70.0	18.93	2.61	22.99	2.74	27.06	2.87	31.12	3.00	36.00	3.16	39.25	3.26	43.32	3.39
	71.6	18.71	2.63	22.77	2.76	26.84	2.89	30.90	3.02	35.78	3.17	39.03	3.28	43.10	3.41
	75.2	18.21	2.65	22.27	2.78	26.34	2.91	30.40	3.04	35.28	3.20	38.53	3.31	42.60	3.44
CTXS07W + FDMQ18W	60.8	18.79	2.70	22.58	2.84	26.36	2.98	30.14	3.12	34.68	3.28	37.71	3.39	41.49	3.53
	64.4	18.33	2.73	22.11	2.87	25.90	3.01	29.68	3.15	34.22	3.31	37.25	3.42	41.03	3.56
	68.0	17.87	2.76	21.65	2.90	25.43	3.04	29.22	3.18	33.76	3.34	36.78	3.45	40.57	3.59
	70.0	17.61	2.78	21.40	2.92	25.18	3.06	28.96	3.19	33.50	3.36	36.53	3.47	40.31	3.61
	71.6	17.41	2.79	21.19	2.93	24.97	3.07	28.76	3.21	33.29	3.37	36.32	3.48	40.10	3.62
	75.2	16.94	2.82	20.73	2.96	24.51	3.10	28.29	3.24	32.83	3.40	35.86	3.51	39.64	3.65
CDMQ07W + FTXS18W	60.8	18.79	2.56	22.58	2.70	26.36	2.83	30.14	2.96	34.68	3.12	37.71	3.22	41.49	3.35
	64.4	18.33	2.59	22.11	2.72	25.90	2.86	29.68	2.99	34.22	3.15	37.25	3.25	41.03	3.38
	68.0	17.87	2.62	21.65	2.75	25.43	2.89	29.22	3.02	33.76	3.17	36.78	3.28	40.57	3.41
	70.0	17.61	2.64	21.40	2.77	25.18	2.90	28.96	3.03	33.50	3.19	36.53	3.30	40.31	3.43
	71.6	17.41	2.65	21.19	2.78	24.97	2.91	28.76	3.05	33.29	3.20	36.32	3.31	40.10	3.44
	75.2	16.94	2.68	20.73	2.81	24.51	2.94	28.29	3.07	32.83	3.23	35.86	3.34	39.64	3.47
CDMQ07W + FDMQ18W	60.8	17.39	2.74	20.89	2.88	24.39	3.02	27.89	3.16	32.09	3.33	34.89	3.44	38.39	3.58
	64.4	16.96	2.77	20.46	2.91	23.96	3.05	27.47	3.19	31.67	3.36	34.47	3.47	37.97	3.61
	68.0	16.54	2.80	20.04	2.94	23.54	3.08	27.04	3.22	31.24	3.39	34.04	3.51	37.54	3.65
	70.0	16.30	2.82	19.80	2.96	23.30	3.10	26.80	3.24	31.00	3.41	33.80	3.52	37.30	3.66
	71.6	16.11	2.83	19.61	2.97	23.11	3.11	26.61	3.26	30.81	3.42	33.61	3.54	37.11	3.68
	75.2	15.68	2.86	19.18	3.01	22.68	3.15	26.18	3.29	30.38	3.45	33.18	3.57	36.62	3.69
FTXS09W + FTXS09W	60.8	14.03	1.47	16.85	1.55	19.67	1.62	22.49	1.70	25.88	1.79	28.14	1.85	30.96	1.92
	64.4	13.68	1.49	16.50	1.56	19.33	1.64	22.15	1.71	25.54	1.80	27.80	1.86	30.62	1.94
	68.0	13.34	1.50	16.16	1.58	18.98	1.66	21.80	1.73	25.19	1.82	27.45	1.88	30.27	1.96
	70.0	13.14	1.51	15.97	1.59	18.79	1.66	21.61	1.74	25.00	1.83	27.26	1.89	30.08	1.97
	71.6	12.99	1.52	15.81	1.60	18.64	1.67	21.46	1.75	24.85	1.84	27.10	1.90	29.93	1.97
	75.2	12.65	1.54	15.47	1.61	18.29	1.69	21.11	1.76	24.50	1.85	26.76	1.91	29.58	1.99
FTXS09W + FDMQ09W	60.8	14.03	1.84	16.85	1.94	19.67	2.03	22.49	2.12	25.88	2.24	28.14	2.31	30.96	2.41
	64.4	13.68	1.86	16.50	1.96	19.33	2.05	22.15	2.14	25.54	2.26	27.80	2.33	30.62	2.43
	68.0	13.34	1.88	16.16	1.98	18.98	2.07	21.80	2.17	25.19	2.28	27.45	2.35	30.27	2.45
	70.0	13.14	1.89	15.97	1.99	18.79	2.08	21.61	2.18	25.00	2.29	27.26	2.37	30.08	2.46
	71.6	12.99	1.90	15.81	2.00	18.64	2.09	21.46	2.19	24.85	2.30	27.10	2.37	29.93	2.47
	75.2	12.65	1.92	15.47	2.02	18.29	2.11	21.11	2.21	24.50	2.32	26.76	2.40	29.58	2.49
FDMQ09W + FDMQ09W	60.8	14.03	2.33	16.85	2.45	19.67	2.57	22.49	2.69	25.88	2.83	28.14	2.93	30.96	3.05
	64.4	13.68	2.36	16.50	2.48	19.33	2.60	22.15	2.72	25.54	2.86	27.80	2.95	30.62	3.07
	68.0	13.34	2.38	16.16	2.50	18.98	2.62	21.80	2.74	25.19	2.89	27.45	2.98	30.27	3.10
	70.0	13.14	2.40	15.97	2.52	18.79	2.64	21.61	2.76	25.00	2.90	27.26	3.00	30.08	3.11
	71.6	12.99	2.41	15.81	2.53	18.64	2.65	21.46	2.77	24.85	2.91	27.10	3.01	29.93	3.13
	75.2	12.65	2.44	15.47	2.56	18.29	2.68	21.11	2.79	24.50	2.94	26.76	3.03	29.58	3.15
FTXS09W + FTXS12W	60.8	16.66	1.92	20.02	2.02	23.37	2.12	26.72	2.22	30.75	2.33	33.43	2.41	36.78	2.51
	64.4	16.25	1.94	19.61	2.04	22.96	2.14	26.31	2.24	30.34	2.36	33.02	2.44	36.37	2.53
	68.0	15.84	1.96	19.20	2.06	22.55	2.16	25.90	2.26	29.93	2.38	32.61	2.46	35.96	2.56
	70.0	15.61	1.98	18.97	2.08	22.32	2.17	25.68	2.27	29.70	2.39	32.38	2.47	35.74	2.57
	71.6	15.43	1.99	18.79	2.08	22.14	2.18	25.49	2.28	29.52	2.40	32.20	2.48	35.55	2.58
	75.2	15.02	2.01	18.38	2.11	21.73	2.20	25.08	2.30	29.11	2.42	31.79	2.50	35.14	2.60
FTXS09W + FDMQ12W	60.8	16.10	2.19	19.34	2.31	22.58	2.42	25.82	2.53	29.71	2.67	32.31	2.76	35.55	2.87
	64.4	15.71	2.22	18.95	2.33	22.19	2.44	25.43	2.56	29.32	2.69	31.91	2.78	35.15	2.89
	68.0	15.31	2.24	18.55	2.36	21.79	2.47	25.03	2.58	28.92	2.72	31.51	2.81	34.75	2.92
	70.0	15.09	2.26	18.33	2.37	21.57	2.48	24.81	2.60	28.70	2.73	31.29	2.82	34.53	2.93
	71.6	14.91	2.27	18.15	2.38	21.39	2.49	24.63	2.61	28.52	2.74	31.12	2.83	34.36	2.94
	75.2	14.52	2.29	17.76	2.41	21.00	2.52	24.24	2.63	28.13	2.77	30.72	2.86	33.96	2.97
FDMQ09W + FTXS12W	60.8	16.10	2.23	19.34	2.34	22.58	2.46	25.82	2.57	29.71	2.71	32.31	2.80	35.55	2.91
	64.4	15.71	2.25	18.95	2.37	22.19	2.48	25.43	2.59	29.32	2.73	31.91	2.82	35.15	2.94
	68.0	15.31	2.28	18.55	2.39	21.79	2.51	25.03	2.62	28.92	2.76	31.51	2.85	34.75	2.96
	70.0	15.09	2.29	18.33	2.40	21.57	2.52	24.81	2.63	28.70	2.77	31.29	2.86	34.53	2.98
	71.6	14.91	2.30	18.15	2.42	21.39	2.53	24.63	2.64	28.52	2.78	31.12	2.87	34.36	2.99
	75.2	14.52	2.33	17.76	2.44	21.00	2.56	24.24	2.67	28.13	2.81	30.72	2.90	33.96	3.01

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FDMQ12W	60.8	15.48	2.58	18.60	2.71	21.72	2.85	24.83	2.98	28.57	3.14	31.07	3.24	34.18	3.37
	64.4	15.10	2.61	18.22	2.74	21.34	2.87	24.45	3.01	28.19	3.17	30.69	3.27	33.80	3.40
	68.0	14.72	2.64	17.84	2.77	20.96	2.90	24.07	3.04	27.81	3.19	30.30	3.30	33.42	3.43
	70.0	14.51	2.65	17.63	2.79	20.74	2.92	23.86	3.05	27.60	3.21	30.09	3.32	33.21	3.45
	71.6	14.34	2.67	17.46	2.80	20.57	2.93	23.69	3.06	27.43	3.22	29.92	3.33	33.04	3.46
	75.2	13.96	2.70	17.08	2.83	20.19	2.96	23.31	3.09	27.05	3.25	29.54	3.36	32.66	3.49
FTXS09W + FTXS15W	60.8	19.30	2.23	23.18	2.34	27.07	2.46	30.95	2.57	35.61	2.71	38.72	2.80	42.61	2.91
	64.4	18.82	2.25	22.71	2.37	26.59	2.48	30.48	2.59	35.14	2.73	38.25	2.82	42.13	2.94
	68.0	18.35	2.28	22.23	2.39	26.12	2.51	30.00	2.62	34.66	2.76	37.77	2.85	41.66	2.96
	70.0	18.09	2.29	21.97	2.40	25.85	2.52	29.74	2.63	34.40	2.77	37.51	2.86	41.39	2.98
	71.6	17.87	2.30	21.76	2.42	25.64	2.53	29.53	2.64	34.19	2.78	37.30	2.87	41.18	2.99
	75.2	17.40	2.33	21.28	2.44	25.17	2.56	29.05	2.67	33.71	2.81	36.82	2.90	40.71	3.01
FTXS09W + FDMQ15W	60.8	18.12	2.65	21.77	2.78	25.42	2.92	29.06	3.05	33.44	3.21	36.36	3.32	40.00	3.46
	64.4	17.68	2.67	21.32	2.81	24.97	2.95	28.62	3.08	32.99	3.24	35.91	3.35	39.56	3.49
	68.0	17.23	2.70	20.88	2.84	24.52	2.98	28.17	3.11	32.55	3.27	35.47	3.38	39.11	3.52
	70.0	16.98	2.72	20.63	2.86	24.28	2.99	27.92	3.13	32.30	3.29	35.22	3.40	38.87	3.53
	71.6	16.78	2.73	20.43	2.87	24.08	3.01	27.73	3.14	32.10	3.30	35.02	3.41	38.67	3.55
	75.2	16.34	2.76	19.98	2.90	23.63	3.03	27.28	3.17	31.66	3.33	34.57	3.44	38.22	3.58
FDMQ09W + FTXS15W	60.8	18.12	2.36	21.77	2.48	25.42	2.61	29.06	2.73	33.44	2.87	36.36	2.97	40.00	3.09
	64.4	17.68	2.39	21.32	2.51	24.97	2.63	28.62	2.75	32.99	2.90	35.91	3.00	39.56	3.12
	68.0	17.23	2.42	20.88	2.54	24.52	2.66	28.17	2.78	32.55	2.93	35.47	3.02	39.11	3.14
	70.0	16.98	2.43	20.63	2.55	24.28	2.67	27.92	2.79	32.30	2.94	35.22	3.04	38.87	3.16
	71.6	16.78	2.44	20.43	2.56	24.08	2.69	27.73	2.81	32.10	2.95	35.02	3.05	38.67	3.17
	75.2	16.34	2.47	19.98	2.59	23.63	2.71	27.28	2.83	31.66	2.98	34.57	3.08	38.22	3.20
FDMQ09W + FDMQ15W	60.8	16.89	2.88	20.29	3.03	23.68	3.17	27.08	3.32	31.16	3.50	33.88	3.62	37.06	3.69
	64.4	16.47	2.91	19.87	3.06	23.27	3.21	26.67	3.35	30.75	3.53	33.47	3.65	36.57	3.69
	68.0	16.06	2.94	19.45	3.09	22.85	3.24	26.25	3.39	30.33	3.56	33.05	3.68	36.10	3.69
	70.0	15.82	2.96	19.22	3.11	22.62	3.26	26.02	3.40	30.10	3.58	32.80	3.69	35.84	3.69
	71.6	15.64	2.98	19.04	3.12	22.44	3.27	25.84	3.42	29.92	3.59	32.59	3.69	35.63	3.69
	75.2	15.22	3.01	18.62	3.15	22.02	3.30	25.42	3.45	29.50	3.63	32.13	3.69	35.18	3.69
FTXS09W + FTXS18W	60.8	20.20	2.52	24.26	2.65	28.33	2.77	32.39	2.90	37.27	3.06	40.52	3.16	44.59	3.29
	64.4	19.70	2.54	23.77	2.67	27.83	2.80	31.90	2.93	36.77	3.09	40.03	3.19	44.09	3.32
	68.0	19.20	2.57	23.27	2.70	27.33	2.83	31.40	2.96	36.28	3.11	39.53	3.22	43.59	3.35
	70.0	18.93	2.59	22.99	2.72	27.06	2.85	31.12	2.98	36.00	3.13	39.25	3.23	43.32	3.36
	71.6	18.71	2.60	22.77	2.73	26.84	2.86	30.90	2.99	35.78	3.14	39.03	3.25	43.10	3.37
	75.2	18.21	2.63	22.27	2.76	26.34	2.89	30.40	3.02	35.28	3.17	38.53	3.27	42.60	3.40
FTXS09W + FDMQ18W	60.8	18.85	2.65	22.64	2.79	26.44	2.93	30.23	3.06	34.79	3.22	37.82	3.33	41.61	3.47
	64.4	18.39	2.68	22.18	2.82	25.97	2.95	29.77	3.09	34.32	3.25	37.36	3.36	41.15	3.50
	68.0	17.92	2.71	21.72	2.85	25.51	2.98	29.30	3.12	33.86	3.28	36.89	3.39	40.69	3.53
	70.0	17.66	2.73	21.46	2.87	25.25	3.00	29.05	3.14	33.60	3.30	36.64	3.41	40.43	3.54
	71.6	17.46	2.74	21.25	2.88	25.05	3.01	28.84	3.15	33.39	3.31	36.43	3.42	40.22	3.56
	75.2	16.99	2.77	20.79	2.91	24.58	3.04	28.38	3.18	32.93	3.34	35.97	3.45	39.76	3.59
FDMQ09W + FTXS18W	60.8	18.85	2.52	22.64	2.65	26.44	2.78	30.23	2.91	34.79	3.07	37.82	3.17	41.61	3.30
	64.4	18.39	2.55	22.18	2.68	25.97	2.81	29.77	2.94	34.32	3.10	37.36	3.20	41.15	3.33
	68.0	17.92	2.58	21.72	2.71	25.51	2.84	29.30	2.97	33.86	3.12	36.89	3.23	40.69	3.36
	70.0	17.66	2.60	21.46	2.73	25.25	2.86	29.05	2.98	33.60	3.14	36.64	3.24	40.43	3.37
	71.6	17.46	2.61	21.25	2.74	25.05	2.87	28.84	3.00	33.39	3.15	36.43	3.26	40.22	3.39
	75.2	16.99	2.64	20.79	2.77	24.58	2.90	28.38	3.03	32.93	3.18	35.97	3.28	39.76	3.41
FDMQ09W + FDMQ18W	60.8	17.50	2.73	21.03	2.87	24.55	3.00	28.07	3.14	32.30	3.31	35.12	3.42	38.64	3.56
	64.4	17.07	2.76	20.60	2.90	24.12	3.04	27.64	3.17	31.87	3.34	34.69	3.45	38.21	3.59
	68.0	16.64	2.79	20.17	2.93	23.69	3.07	27.21	3.21	31.44	3.37	34.26	3.48	37.78	3.62
	70.0	16.40	2.80	19.93	2.94	23.45	3.08	26.97	3.22	31.20	3.39	34.02	3.50	37.54	3.64
	71.6	16.21	2.82	19.73	2.96	23.26	3.10	26.78	3.24	31.01	3.40	33.83	3.52	37.35	3.65
	75.2	15.78	2.85	19.30	2.99	22.83	3.13	26.35	3.27	30.58	3.43	33.40	3.55	36.92	3.69
FTXS12W + FTXS12W	60.8	19.30	2.41	23.18	2.54	27.07	2.66	30.95	2.78	35.61	2.93	38.72	3.03	42.61	3.15
	64.4	18.82	2.44	22.71	2.56	26.59	2.69	30.48	2.81	35.14	2.96	38.25	3.06	42.13	3.18
	68.0	18.35	2.47	22.23	2.59	26.12	2.71	30.00	2.84	34.66	2.98	37.77	3.08	41.66	3.21
	70.0	18.09	2.48	21.97	2.60	25.85	2.73	29.74	2.85	34.40	3.00	37.51	3.10	41.39	3.22
	71.6	17.87	2.49	21.76	2.62	25.64	2.74	29.53	2.86	34.19	3.01	37.30	3.11	41.18	3.23
	75.2	17.40	2.52	21.28	2.64	25.17	2.77	29.05	2.89	33.71	3.04	36.82	3.14	40.71	3.26
FDMQ12W + FTXS12W	60.8	18.12	2.60	21.77	2.73	25.42	2.86	29.06	3.00	33.44	3.16	36.36	3.26	40.00	3.40
	64.4	17.68	2.63	21.32	2.76	24.97	2.89	28.62	3.03	32.99	3.18	35.91	3.29	39.56	3.42
	68.0	17.23	2.66	20.88	2.79	24.52	2.92	28.17	3.05	32.55	3.21	35.47	3.32	39.11	3.45
	70.0	16.98	2.67	20.63	2.80	24.28	2.94	27.92	3.07	32.30	3.23	35.22	3.34	38.87	3.47
	71.6	16.78	2.68	20.43	2.82	24.08	2.95	27.73	3.08	32.10	3.24	35.02	3.35	38.67	3.48
	75.2	16.34	2.71	19.98	2.85	23.63	2.98	27.28	3.11	31.66	3.27	34.57	3.38	38.22	3.51
FDMQ12W + FDMQ12W	60.8	16.89	2.82	20.29	2.97	23.68	3.11	27.08	3.26	31.16	3.43	33.88	3.54	37.27	3.69
	64.4	16.47	2.85	19.87	3.00	23.27	3.14	26.67	3.29	30.75	3.46	33.47	3.58	36.76	3.69
	68.0	16.06	2.89	19.45	3.03	22.85	3.17	26.25	3.32	30.33	3.49	33.05	3.61	36.27	3.69
	70.0	15.82	2.90	19.22	3.05	22.62	3.19	26.02	3.34	30.10	3.51	32.82	3.63	36.00	3.69
	71.6	15.64	2.92	19.04	3.06	22.44	3.21	25.84	3.35	29.92	3.52	32.63	3.64	35.79	3.69
	75.2	15.22	2.95	18.62	3.09	22.02	3.24	25.42	3.38	29.50	3.56	32.22	3.67	35.32	3.69

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS12W + FTXS15W	60.8	20.20	2.51	24.26	2.64	28.33	2.77	32.39	2.89	37.27	3.05	40.52	3.15	44.59	3.28
	64.4	19.70	2.54	23.77	2.67	27.83	2.79	31.90	2.92	36.77	3.08	40.03	3.18	44.09	3.31
	68.0	19.20	2.56	23.27	2.69	27.33	2.82	31.40	2.95	36.28	3.10	39.53	3.21	43.59	3.34
	70.0	18.93	2.58	22.99	2.71	27.06	2.84	31.12	2.97	36.00	3.12	39.25	3.22	43.32	3.35
	71.6	18.71	2.59	22.77	2.72	26.84	2.85	30.90	2.98	35.78	3.13	39.03	3.24	43.10	3.36
75.2	18.21	2.62	22.27	2.75	26.34	2.88	30.40	3.01	35.28	3.16	38.53	3.26	42.60	3.39	
FTXS12W + FDMQ15W	60.8	18.85	2.73	22.64	2.87	26.44	3.01	30.23	3.15	34.79	3.32	37.82	3.43	41.61	3.57
	64.4	18.39	2.76	22.18	2.90	25.97	3.04	29.77	3.18	34.32	3.35	37.36	3.46	41.15	3.60
	68.0	17.92	2.79	21.72	2.93	25.51	3.07	29.30	3.21	33.86	3.38	36.89	3.49	40.69	3.64
	70.0	17.66	2.81	21.46	2.95	25.25	3.09	29.05	3.23	33.60	3.40	36.64	3.51	40.43	3.65
	71.6	17.46	2.83	21.25	2.97	25.05	3.11	28.84	3.25	33.39	3.41	36.43	3.53	40.22	3.67
75.2	16.99	2.86	20.79	3.00	24.58	3.14	28.38	3.28	32.93	3.44	35.97	3.56	39.72	3.69	
FDMQ12W + FTXS15W	60.8	18.85	2.49	22.64	2.62	26.44	2.75	30.23	2.88	34.79	3.03	37.82	3.13	41.61	3.26
	64.4	18.39	2.52	22.18	2.65	25.97	2.78	29.77	2.90	34.32	3.06	37.36	3.16	41.15	3.29
	68.0	17.92	2.55	21.72	2.68	25.51	2.80	29.30	2.93	33.86	3.08	36.89	3.19	40.69	3.31
	70.0	17.66	2.56	21.46	2.69	25.25	2.82	29.05	2.95	33.60	3.10	36.64	3.20	40.43	3.33
	71.6	17.46	2.58	21.25	2.70	25.05	2.83	28.84	2.96	33.39	3.11	36.43	3.21	40.22	3.34
75.2	16.99	2.60	20.79	2.73	24.58	2.86	28.38	2.99	32.93	3.14	35.97	3.24	39.76	3.37	
FDMQ12W + FDMQ15W	60.8	17.50	2.79	21.03	2.93	24.55	3.08	28.07	3.22	32.30	3.39	35.12	3.50	38.64	3.65
	64.4	17.07	2.82	20.60	2.96	24.12	3.11	27.64	3.25	31.87	3.42	34.69	3.54	38.21	3.68
	68.0	16.64	2.85	20.17	3.00	23.69	3.14	27.21	3.28	31.44	3.45	34.26	3.57	37.70	3.69
	70.0	16.40	2.87	19.93	3.01	23.45	3.16	26.97	3.30	31.20	3.47	34.02	3.58	37.41	3.69
	71.6	16.21	2.88	19.73	3.03	23.26	3.17	26.78	3.31	31.01	3.48	33.83	3.60	37.19	3.69
75.2	15.78	2.92	19.30	3.06	22.83	3.20	26.35	3.34	30.58	3.52	33.40	3.63	36.68	3.69	
FTXS12W + FTXS18W	60.8	20.20	2.50	24.26	2.63	28.33	2.76	32.39	2.88	37.27	3.04	40.52	3.14	44.59	3.27
	64.4	19.70	2.53	23.77	2.66	27.83	2.78	31.90	2.91	36.77	3.07	40.03	3.17	44.09	3.30
	68.0	19.20	2.56	23.27	2.68	27.33	2.81	31.40	2.94	36.28	3.09	39.53	3.20	43.59	3.32
	70.0	18.93	2.57	22.99	2.70	27.06	2.83	31.12	2.96	36.00	3.11	39.25	3.21	43.32	3.34
	71.6	18.71	2.58	22.77	2.71	26.84	2.84	30.90	2.97	35.78	3.12	39.03	3.22	43.10	3.35
75.2	18.21	2.61	22.27	2.74	26.34	2.87	30.40	3.00	35.28	3.15	38.53	3.25	42.60	3.38	
FTXS12W + FDMQ18W	60.8	18.96	2.61	22.78	2.75	26.60	2.88	30.41	3.01	34.99	3.18	38.05	3.28	41.86	3.42
	64.4	18.50	2.64	22.31	2.78	26.13	2.91	29.95	3.04	34.53	3.20	37.58	3.31	41.40	3.45
	68.0	18.03	2.67	21.85	2.81	25.66	2.94	29.48	3.07	34.06	3.23	37.11	3.34	40.93	3.47
	70.0	17.77	2.69	21.59	2.82	25.40	2.96	29.22	3.09	33.80	3.25	36.85	3.36	40.67	3.49
	71.6	17.56	2.70	21.38	2.83	25.20	2.97	29.01	3.10	33.59	3.26	36.65	3.37	40.46	3.50
75.2	17.10	2.73	20.91	2.86	24.73	3.00	28.55	3.13	33.13	3.29	36.18	3.40	40.00	3.53	
FDMQ12W + FTXS18W	60.8	18.96	2.48	22.78	2.60	26.60	2.73	30.41	2.86	34.99	3.01	38.05	3.11	41.86	3.24
	64.4	18.50	2.50	22.31	2.63	26.13	2.76	29.95	2.88	34.53	3.04	37.58	3.14	41.40	3.27
	68.0	18.03	2.53	21.85	2.66	25.66	2.79	29.48	2.91	34.06	3.06	37.11	3.17	40.93	3.29
	70.0	17.77	2.55	21.59	2.67	25.40	2.80	29.22	2.93	33.80	3.08	36.85	3.18	40.67	3.31
	71.6	17.56	2.56	21.38	2.69	25.20	2.81	29.01	2.94	33.59	3.09	36.65	3.19	40.46	3.32
75.2	17.10	2.59	20.91	2.71	24.73	2.84	28.55	2.97	33.13	3.12	36.18	3.22	40.00	3.35	
FDMQ12W + FDMQ18W	60.8	17.67	2.64	21.23	2.77	24.79	2.91	28.34	3.04	32.61	3.20	35.46	3.31	39.01	3.45
	64.4	17.24	2.67	20.79	2.80	24.35	2.94	27.91	3.07	32.18	3.23	35.02	3.34	38.58	3.48
	68.0	16.80	2.70	20.36	2.83	23.92	2.97	27.47	3.10	31.74	3.26	34.59	3.37	38.14	3.51
	70.0	16.56	2.71	20.12	2.85	23.67	2.98	27.23	3.12	31.50	3.28	34.35	3.39	37.90	3.52
	71.6	16.37	2.73	19.92	2.86	23.48	3.00	27.04	3.13	31.31	3.29	34.15	3.40	37.71	3.54
75.2	15.93	2.76	19.49	2.89	23.05	3.03	26.60	3.16	30.87	3.32	33.72	3.43	37.27	3.57	
FTXS15W + FTXS15W	60.8	20.20	2.49	24.26	2.62	28.33	2.75	32.39	2.88	37.27	3.03	40.52	3.13	44.59	3.26
	64.4	19.70	2.52	23.77	2.65	27.83	2.78	31.90	2.90	36.77	3.06	40.03	3.16	44.09	3.29
	68.0	19.20	2.55	23.27	2.68	27.33	2.80	31.40	2.93	36.28	3.08	39.53	3.19	43.59	3.31
	70.0	18.93	2.56	22.99	2.69	27.06	2.82	31.12	2.95	36.00	3.10	39.25	3.20	43.32	3.33
	71.6	18.71	2.58	22.77	2.70	26.84	2.83	30.90	2.96	35.78	3.11	39.03	3.21	43.10	3.34
75.2	18.21	2.60	22.27	2.73	26.34	2.86	30.40	2.99	35.28	3.14	38.53	3.24	42.60	3.37	
FDMQ15W + FTXS15W	60.8	18.96	2.47	22.78	2.59	26.60	2.72	30.41	2.85	34.99	3.00	38.05	3.10	41.86	3.23
	64.4	18.50	2.50	22.31	2.62	26.13	2.75	29.95	2.88	34.53	3.03	37.58	3.13	41.40	3.25
	68.0	18.03	2.52	21.85	2.65	25.66	2.78	29.48	2.90	34.06	3.05	37.11	3.16	40.93	3.28
	70.0	17.77	2.54	21.59	2.67	25.40	2.79	29.22	2.92	33.80	3.07	36.85	3.17	40.67	3.30
	71.6	17.56	2.55	21.38	2.68	25.20	2.80	29.01	2.93	33.59	3.08	36.65	3.18	40.46	3.31
75.2	17.10	2.58	20.91	2.71	24.73	2.83	28.55	2.96	33.13	3.11	36.18	3.21	40.00	3.34	
FDMQ15W + FDMQ15W	60.8	17.67	2.78	21.23	2.92	24.79	3.07	28.34	3.21	32.61	3.38	35.46	3.49	39.01	3.64
	64.4	17.24	2.81	20.79	2.96	24.35	3.10	27.91	3.24	32.18	3.41	35.02	3.53	38.58	3.67
	68.0	16.80	2.84	20.36	2.99	23.92	3.13	27.47	3.27	31.74	3.44	34.59	3.56	38.10	3.69
	70.0	16.56	2.86	20.12	3.00	23.67	3.15	27.23	3.29	31.50	3.46	34.35	3.57	37.80	3.69
	71.6	16.37	2.88	19.92	3.02	23.48	3.16	27.04	3.30	31.31	3.47	34.15	3.59	37.57	3.69
75.2	15.93	2.91	19.49	3.05	23.05	3.19	26.60	3.33	30.87	3.51	33.72	3.62	37.06	3.69	
FTXS15W + FTXS18W	60.8	20.20	2.50	24.26	2.63	28.33	2.76	32.39	2.88	37.27	3.04	40.52	3.14	44.59	3.27
	64.4	19.70	2.53	23.77	2.66	27.83	2.78	31.90	2.91	36.77	3.07	40.03	3.17	44.09	3.30
	68.0	19.20	2.56	23.27	2.68	27.33	2.81	31.40	2.94	36.28	3.09	39.53	3.20	43.59	3.32
	70.0	18.93	2.57	22.99	2.70	27.06	2.83	31.12	2.96	36.00	3.11	39.25	3.21	43.32	3.34
	71.6	18.71	2.58	22.77	2.71	26.84	2.84	30.90	2.97	35.78	3.12	39.03	3.22	43.10	3.35
75.2	18.21	2.61	22.27	2.74	26.34	2.87	30.40	3.00	35.28	3.15	38.53	3.25	42.60	3.38	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS15W + FDMQ18W	60.8	19.02	2.44	22.85	2.56	26.67	2.69	30.50	2.81	35.10	2.96	38.16	3.06	41.99	3.18
	64.4	18.55	2.46	22.38	2.59	26.21	2.71	30.03	2.84	34.63	2.99	37.69	3.09	41.52	3.21
	68.0	18.08	2.49	21.91	2.62	25.74	2.74	29.57	2.87	34.16	3.01	37.22	3.11	41.05	3.24
	70.0	17.82	2.51	21.65	2.63	25.48	2.76	29.31	2.88	33.90	3.03	36.96	3.13	40.79	3.25
	71.6	17.61	2.52	21.44	2.64	25.27	2.77	29.10	2.89	33.69	3.04	36.75	3.14	40.58	3.27
	75.2	17.15	2.55	20.97	2.67	24.80	2.79	28.63	2.92	33.22	3.07	36.29	3.17	40.11	3.29
FDMQ15W + FTXS18W	60.8	19.02	2.45	22.85	2.58	26.67	2.70	30.50	2.83	35.10	2.98	38.16	3.08	41.99	3.21
	64.4	18.55	2.48	22.38	2.61	26.21	2.73	30.03	2.86	34.63	3.01	37.69	3.11	41.52	3.23
	68.0	18.08	2.51	21.91	2.63	25.74	2.76	29.57	2.88	34.16	3.03	37.22	3.14	41.05	3.26
	70.0	17.82	2.52	21.65	2.65	25.48	2.77	29.31	2.90	33.90	3.05	36.96	3.15	40.79	3.28
	71.6	17.61	2.53	21.44	2.66	25.27	2.79	29.10	2.91	33.69	3.06	36.75	3.16	40.58	3.29
	75.2	17.15	2.56	20.97	2.69	24.80	2.81	28.63	2.94	33.22	3.09	36.29	3.19	40.11	3.32
FDMQ15W + FDMQ18W	60.8	17.78	2.60	21.36	2.73	24.94	2.86	28.52	3.00	32.82	3.16	35.68	3.26	39.26	3.40
	64.4	17.35	2.63	20.93	2.76	24.51	2.89	28.09	3.03	32.38	3.18	35.24	3.29	38.82	3.42
	68.0	16.91	2.66	20.49	2.79	24.07	2.92	27.65	3.05	31.94	3.21	34.81	3.32	38.39	3.45
	70.0	16.67	2.67	20.25	2.80	23.83	2.94	27.40	3.07	31.70	3.23	34.56	3.34	38.14	3.47
	71.6	16.47	2.68	20.05	2.82	23.63	2.95	27.21	3.08	31.51	3.24	34.37	3.35	37.95	3.48
	75.2	16.03	2.71	19.61	2.85	23.19	2.98	26.77	3.11	31.07	3.27	33.93	3.38	37.51	3.51
FTXS18W + FTXS18W	60.8	20.20	2.51	24.26	2.64	28.33	2.77	32.39	2.89	37.27	3.05	40.52	3.15	44.59	3.28
	64.4	19.70	2.54	23.77	2.67	27.83	2.79	31.90	2.92	36.77	3.08	40.03	3.18	44.09	3.31
	68.0	19.20	2.56	23.27	2.69	27.33	2.82	31.40	2.95	36.28	3.10	39.53	3.21	43.59	3.34
	70.0	18.93	2.58	22.99	2.71	27.06	2.84	31.12	2.97	36.00	3.12	39.25	3.22	43.32	3.35
	71.6	18.71	2.59	22.77	2.72	26.84	2.85	30.90	2.98	35.78	3.13	39.03	3.24	43.10	3.36
	75.2	18.21	2.62	22.27	2.75	26.34	2.88	30.40	3.01	35.28	3.16	38.53	3.26	42.60	3.39
FDMQ18W + FTXS18W	60.8	19.07	2.43	22.91	2.55	26.75	2.68	30.59	2.80	35.20	2.95	38.27	3.05	42.11	3.17
	64.4	18.61	2.46	22.44	2.58	26.28	2.70	30.12	2.83	34.73	2.98	37.80	3.08	41.64	3.20
	68.0	18.14	2.48	21.98	2.61	25.81	2.73	29.65	2.86	34.26	3.00	37.33	3.10	41.17	3.23
	70.0	17.88	2.50	21.71	2.62	25.55	2.75	29.39	2.87	34.00	3.02	37.07	3.12	40.91	3.24
	71.6	17.67	2.51	21.51	2.63	25.35	2.76	29.18	2.88	33.79	3.03	36.86	3.13	40.70	3.26
	75.2	17.20	2.54	21.04	2.66	24.88	2.79	28.71	2.91	33.32	3.06	36.39	3.16	40.23	3.28
FDMQ18W + FDMQ18W	60.8	17.95	2.55	21.57	2.68	25.18	2.81	28.79	2.94	33.13	3.10	36.02	3.20	39.63	3.33
	64.4	17.51	2.58	21.12	2.71	24.74	2.84	28.35	2.97	32.69	3.13	35.58	3.23	39.19	3.36
	68.0	17.07	2.61	20.68	2.74	24.30	2.87	27.91	3.00	32.25	3.15	35.14	3.26	38.75	3.39
	70.0	16.82	2.62	20.44	2.75	24.05	2.88	27.66	3.01	32.00	3.17	34.89	3.27	38.50	3.40
	71.6	16.63	2.63	20.24	2.76	23.85	2.90	27.47	3.03	31.80	3.18	34.69	3.29	38.31	3.42
	75.2	16.19	2.66	19.80	2.79	23.41	2.92	27.03	3.05	31.36	3.21	34.25	3.32	37.87	3.45
CTXS07W + CTXS07W + CTXS07W	60.8	16.66	1.72	20.02	1.81	23.37	1.90	26.72	1.98	30.75	2.09	33.43	2.16	36.78	2.25
	64.4	16.25	1.74	19.61	1.83	22.96	1.92	26.31	2.00	30.34	2.11	33.02	2.18	36.37	2.27
	68.0	15.84	1.76	19.20	1.85	22.55	1.94	25.90	2.02	29.93	2.13	32.61	2.20	35.96	2.29
	70.0	15.61	1.77	18.97	1.86	22.32	1.95	25.68	2.03	29.70	2.14	32.38	2.21	35.74	2.30
	71.6	15.43	1.78	18.79	1.87	22.14	1.95	25.49	2.04	29.52	2.15	32.20	2.22	35.55	2.31
	75.2	15.02	1.80	18.38	1.89	21.73	1.97	25.08	2.06	29.11	2.17	31.79	2.24	35.14	2.33
CTXS07W + CTXS07W + CDMQ07W	60.8	16.27	1.97	19.54	2.07	22.82	2.17	26.09	2.27	30.02	2.39	32.64	2.47	35.92	2.58
	64.4	15.87	1.99	19.14	2.09	22.42	2.19	25.69	2.29	29.62	2.42	32.24	2.50	35.52	2.60
	68.0	15.47	2.01	18.74	2.11	22.02	2.22	25.29	2.32	29.22	2.44	31.84	2.52	35.12	2.62
	70.0	15.25	2.03	18.52	2.13	21.80	2.23	25.07	2.33	29.00	2.45	31.62	2.53	34.89	2.63
	71.6	15.07	2.04	18.34	2.14	21.62	2.24	24.89	2.34	28.82	2.46	31.44	2.54	34.72	2.64
	75.2	14.67	2.06	17.94	2.16	21.22	2.26	24.49	2.36	28.42	2.48	31.04	2.56	34.32	2.66
CTXS07W + CDMQ07W + CDMQ07W	60.8	15.88	2.26	19.07	2.38	22.27	2.49	25.46	2.61	29.30	2.75	31.86	2.84	35.05	2.95
	64.4	15.49	2.28	18.68	2.40	21.88	2.52	25.07	2.63	28.91	2.77	31.46	2.86	34.66	2.98
	68.0	15.10	2.31	18.29	2.43	21.49	2.54	24.68	2.66	28.52	2.80	31.07	2.89	34.27	3.00
	70.0	14.88	2.32	18.07	2.44	21.27	2.56	24.47	2.67	28.30	2.81	30.86	2.90	34.05	3.02
	71.6	14.70	2.34	17.90	2.45	21.10	2.57	24.29	2.68	28.13	2.82	30.68	2.91	33.88	3.03
	75.2	14.31	2.36	17.51	2.48	20.71	2.59	23.90	2.71	27.74	2.85	30.29	2.94	33.49	3.05
CDMQ07W + CDMQ07W + CDMQ07W	60.8	15.48	2.71	18.60	2.85	21.72	2.99	24.83	3.13	28.57	3.29	31.07	3.40	34.18	3.54
	64.4	15.10	2.74	18.22	2.88	21.34	3.02	24.45	3.16	28.19	3.32	30.69	3.43	33.80	3.57
	68.0	14.72	2.77	17.84	2.91	20.96	3.05	24.07	3.19	27.81	3.35	30.30	3.46	33.42	3.60
	70.0	14.51	2.79	17.63	2.93	20.74	3.06	23.86	3.20	27.60	3.37	30.09	3.48	33.21	3.62
	71.6	14.34	2.80	17.46	2.94	20.57	3.08	23.69	3.22	27.43	3.38	29.92	3.49	33.04	3.63
	75.2	13.96	2.83	17.08	2.97	20.19	3.11	23.31	3.25	27.05	3.41	29.54	3.52	32.66	3.66
CTXS07W + CTXS07W + FTXS09W	60.8	18.46	2.04	22.17	2.15	25.89	2.25	29.60	2.36	34.06	2.48	37.03	2.57	40.75	2.67
	64.4	18.00	2.07	21.72	2.17	25.43	2.27	29.15	2.38	33.61	2.50	36.58	2.59	40.29	2.69
	68.0	17.55	2.09	21.26	2.19	24.98	2.30	28.69	2.40	33.15	2.53	36.12	2.61	39.84	2.72
	70.0	17.30	2.10	21.01	2.21	24.73	2.31	28.44	2.41	32.90	2.54	35.87	2.62	39.59	2.73
	71.6	17.10	2.11	20.81	2.22	24.53	2.32	28.24	2.42	32.70	2.55	35.67	2.63	39.39	2.74
	75.2	16.64	2.13	20.36	2.24	24.07	2.34	27.79	2.45	32.24	2.57	35.22	2.66	38.93	2.76
CTXS07W + CTXS07W + FDMQ09W	60.8	17.78	2.23	21.36	2.34	24.94	2.46	28.52	2.57	32.82	2.71	35.68	2.80	39.26	2.91
	64.4	17.35	2.25	20.93	2.37	24.51	2.48	28.09	2.59	32.38	2.73	35.24	2.82	38.82	2.94
	68.0	16.91	2.28	20.49	2.39	24.07	2.51	27.65	2.62	31.94	2.76	34.81	2.85	38.39	2.96
	70.0	16.67	2.29	20.25	2.40	23.83	2.52	27.40	2.63	31.70	2.77	34.56	2.86	38.14	2.98
	71.6	16.47	2.30	20.05	2.42	23.63	2.53	27.21	2.64	31.51	2.78	34.37	2.87	37.95	2.99
	75.2	16.03	2.33	19.61	2.44	23.19	2.56	26.77	2.67	31.07	2.81	33.93	2.90	37.51	3.01

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FTXS09W	60.8	17.78	2.23	21.36	2.34	24.94	2.46	28.52	2.57	32.82	2.71	35.68	2.80	39.26	2.91
	64.4	17.35	2.25	20.93	2.37	24.51	2.48	28.09	2.59	32.38	2.73	35.24	2.82	38.82	2.94
	68.0	16.91	2.28	20.49	2.39	24.07	2.51	27.65	2.62	31.94	2.76	34.81	2.85	38.39	2.96
	70.0	16.67	2.29	20.25	2.40	23.83	2.52	27.40	2.63	31.70	2.77	34.56	2.86	38.14	2.98
	71.6	16.47	2.30	20.05	2.42	23.63	2.53	27.21	2.64	31.51	2.78	34.37	2.87	37.95	2.99
75.2	16.03	2.33	19.61	2.44	23.19	2.56	26.77	2.67	31.07	2.81	33.93	2.90	37.51	3.01	
CDMQ07W + CTXS07W + FDMQ09W	60.8	17.11	2.53	20.56	2.66	24.00	2.79	27.44	2.92	31.58	3.08	34.33	3.18	37.78	3.31
	64.4	16.69	2.56	20.13	2.69	23.58	2.82	27.02	2.95	31.16	3.11	33.91	3.21	37.35	3.34
	68.0	16.27	2.59	19.71	2.72	23.16	2.85	26.60	2.98	30.73	3.13	33.49	3.24	36.93	3.37
	70.0	16.04	2.61	19.48	2.73	22.92	2.86	26.37	2.99	30.50	3.15	33.26	3.25	36.70	3.38
	71.6	15.85	2.62	19.29	2.75	22.74	2.88	26.18	3.01	30.31	3.16	33.07	3.27	36.51	3.40
75.2	15.43	2.65	18.87	2.78	22.31	2.91	25.76	3.04	29.89	3.19	32.65	3.29	36.09	3.42	
CDMQ07W + CDMQ07W + FTXS09W	60.8	17.11	2.54	20.56	2.67	24.00	2.80	27.44	2.93	31.58	3.09	34.33	3.19	37.78	3.32
	64.4	16.69	2.57	20.13	2.70	23.58	2.83	27.02	2.96	31.16	3.12	33.91	3.22	37.35	3.35
	68.0	16.27	2.60	19.71	2.73	23.16	2.86	26.60	2.99	30.73	3.14	33.49	3.25	36.93	3.38
	70.0	16.04	2.61	19.48	2.74	22.92	2.87	26.37	3.00	30.50	3.16	33.26	3.26	36.70	3.39
	71.6	15.85	2.63	19.29	2.76	22.74	2.89	26.18	3.02	30.31	3.17	33.07	3.28	36.51	3.41
75.2	15.43	2.65	18.87	2.78	22.31	2.91	25.76	3.04	29.89	3.20	32.65	3.31	36.09	3.44	
CDMQ07W + CDMQ07W + FDMQ09W	60.8	16.44	2.91	19.75	3.06	23.06	3.21	26.36	3.36	30.33	3.54	32.98	3.66	35.99	3.69
	64.4	16.03	2.94	19.34	3.09	22.65	3.24	25.96	3.39	29.93	3.57	32.57	3.69	35.53	3.69
	68.0	15.63	2.98	18.94	3.12	22.25	3.27	25.55	3.42	29.52	3.60	32.11	3.69	35.09	3.69
	70.0	15.40	2.99	18.71	3.14	22.02	3.29	25.33	3.44	29.30	3.62	31.87	3.69	34.84	3.69
	71.6	15.22	3.01	18.53	3.16	21.84	3.31	25.15	3.46	29.12	3.63	31.67	3.69	34.65	3.69
75.2	14.82	3.04	18.13	3.19	21.44	3.34	24.75	3.49	28.72	3.67	31.24	3.69	34.23	3.69	
CTXS07W + CTXS07W + FTXS12W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	71.6	18.71	2.57	22.77	2.70	26.84	2.82	30.90	2.95	35.78	3.10	39.03	3.20	43.10	3.33
75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36	
CTXS07W + CTXS07W + FDMQ12W	60.8	19.30	2.53	23.18	2.66	27.07	2.79	30.95	2.92	35.61	3.08	38.72	3.18	42.61	3.31
	64.4	18.82	2.56	22.71	2.69	26.59	2.82	30.48	2.95	35.14	3.11	38.25	3.21	42.13	3.34
	68.0	18.35	2.59	22.23	2.72	26.12	2.85	30.00	2.98	34.66	3.13	37.77	3.24	41.66	3.37
	70.0	18.09	2.61	21.97	2.73	25.85	2.86	29.74	2.99	34.40	3.15	37.51	3.25	41.39	3.38
	71.6	17.87	2.62	21.76	2.75	25.64	2.88	29.53	3.01	34.19	3.16	37.30	3.27	41.18	3.40
75.2	17.40	2.65	21.28	2.78	25.17	2.91	29.05	3.04	33.71	3.19	36.82	3.29	40.71	3.42	
CTXS07W + CDMQ07W + FTXS12W	60.8	19.30	2.55	23.18	2.68	27.07	2.81	30.95	2.94	35.61	3.10	38.72	3.20	42.61	3.33
	64.4	18.82	2.58	22.71	2.71	26.59	2.84	30.48	2.97	35.14	3.13	38.25	3.23	42.13	3.36
	68.0	18.35	2.61	22.23	2.74	26.12	2.87	30.00	3.00	34.66	3.15	37.77	3.26	41.66	3.39
	70.0	18.09	2.62	21.97	2.75	25.85	2.88	29.74	3.01	34.40	3.17	37.51	3.27	41.39	3.40
	71.6	17.87	2.63	21.76	2.76	25.64	2.90	29.53	3.03	34.19	3.18	37.30	3.29	41.18	3.42
75.2	17.40	2.66	21.28	2.79	25.17	2.92	29.05	3.05	33.71	3.21	36.82	3.32	40.71	3.45	
CDMQ07W + CTXS07W + FDMQ12W	60.8	18.35	2.63	22.04	2.76	25.73	2.90	29.42	3.03	33.85	3.19	36.81	3.30	40.50	3.44
	64.4	17.89	2.66	21.59	2.79	25.28	2.93	28.97	3.06	33.40	3.22	36.36	3.33	40.05	3.47
	68.0	17.44	2.69	21.14	2.82	24.83	2.96	28.52	3.09	32.95	3.25	35.90	3.36	39.60	3.50
	70.0	17.19	2.70	20.88	2.84	24.58	2.97	28.27	3.11	32.70	3.27	35.65	3.38	39.35	3.51
	71.6	16.99	2.72	20.68	2.85	24.38	2.99	28.07	3.12	32.50	3.28	35.45	3.39	39.15	3.53
75.2	16.54	2.75	20.23	2.88	23.92	3.02	27.62	3.15	32.05	3.31	35.00	3.42	38.69	3.55	
CDMQ07W + CDMQ07W + FTXS12W	60.8	18.35	2.66	22.04	2.80	25.73	2.93	29.42	3.07	33.85	3.23	36.81	3.34	40.50	3.48
	64.4	17.89	2.69	21.59	2.83	25.28	2.96	28.97	3.10	33.40	3.26	36.36	3.37	40.05	3.51
	68.0	17.44	2.72	21.14	2.86	24.83	2.99	28.52	3.13	32.95	3.29	35.90	3.40	39.60	3.54
	70.0	17.19	2.74	20.88	2.87	24.58	3.01	28.27	3.15	32.70	3.31	35.65	3.42	39.35	3.56
	71.6	16.99	2.75	20.68	2.89	24.38	3.02	28.07	3.16	32.50	3.32	35.45	3.43	39.15	3.57
75.2	16.54	2.78	20.23	2.92	23.92	3.05	27.62	3.19	32.05	3.35	35.00	3.46	38.69	3.60	
CDMQ07W + CDMQ07W + FDMQ12W	60.8	17.45	2.78	20.96	2.92	24.47	3.07	27.98	3.21	32.20	3.38	35.01	3.49	38.52	3.64
	64.4	17.02	2.81	20.53	2.96	24.04	3.10	27.55	3.24	31.77	3.41	34.58	3.53	38.09	3.67
	68.0	16.59	2.84	20.10	2.99	23.61	3.13	27.12	3.27	31.34	3.44	34.15	3.56	37.62	3.69
	70.0	16.35	2.86	19.86	3.00	23.37	3.15	26.89	3.29	31.10	3.46	33.91	3.57	37.33	3.69
	71.6	16.16	2.88	19.67	3.02	23.18	3.16	26.70	3.30	30.91	3.47	33.72	3.59	37.10	3.69
75.2	15.73	2.91	19.24	3.05	22.75	3.19	26.27	3.33	30.48	3.51	33.29	3.62	36.59	3.69	
CTXS07W + CTXS07W + FTXS15W	60.8	20.20	2.53	24.26	2.66	28.33	2.79	32.39	2.92	37.27	3.08	40.52	3.18	44.59	3.31
	64.4	19.70	2.56	23.77	2.69	27.83	2.82	31.90	2.95	36.77	3.11	40.03	3.21	44.09	3.34
	68.0	19.20	2.59	23.27	2.72	27.33	2.85	31.40	2.98	36.28	3.13	39.53	3.24	43.59	3.37
	70.0	18.93	2.61	22.99	2.73	27.06	2.86	31.12	2.99	36.00	3.15	39.25	3.25	43.32	3.38
	71.6	18.71	2.62	22.77	2.75	26.84	2.88	30.90	3.01	35.78	3.16	39.03	3.27	43.10	3.40
75.2	18.21	2.65	22.27	2.78	26.34	2.91	30.40	3.04	35.28	3.19	38.53	3.29	42.60	3.42	
CTXS07W + CTXS07W + FDMQ15W	60.8	19.36	2.52	23.25	2.65	27.15	2.77	31.04	2.90	35.72	3.06	38.83	3.16	42.73	3.29
	64.4	18.88	2.54	22.77	2.67	26.67	2.80	30.57	2.93	35.24	3.09	38.36	3.19	42.25	3.32
	68.0	18.40	2.57	22.30	2.70	26.19	2.83	30.09	2.96	34.76	3.11	37.88	3.22	41.78	3.35
	70.0	18.14	2.59	22.03	2.72	25.93	2.85	29.83	2.98	34.50	3.13	37.62	3.23	41.51	3.36
	71.6	17.93	2.60	21.82	2.73	25.72	2.86	29.61	2.99	34.29	3.14	37.40	3.25	41.30	3.37
75.2	17.45	2.63	21.35	2.76	25.24	2.89	29.14	3.02	33.81	3.17	36.93	3.27	40.82	3.40	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FTXS15W	60.8	19.36	2.50	23.25	2.63	27.15	2.76	31.04	2.88	35.72	3.04	38.83	3.14	42.73	3.27
	64.4	18.88	2.53	22.77	2.66	26.67	2.78	30.57	2.91	35.24	3.07	38.36	3.17	42.25	3.30
	68.0	18.40	2.56	22.30	2.68	26.19	2.81	30.09	2.94	34.76	3.09	37.88	3.20	41.78	3.32
	70.0	18.14	2.57	22.03	2.70	25.93	2.83	29.83	2.96	34.50	3.11	37.62	3.21	41.51	3.34
	71.6	17.93	2.58	21.82	2.71	25.72	2.84	29.61	2.97	34.29	3.12	37.40	3.22	41.30	3.35
75.2	17.45	2.61	21.35	2.74	25.24	2.87	29.14	3.00	33.81	3.15	36.93	3.25	40.82	3.38	
CDMQ07W + CTXS07W + FDMQ15W	60.8	18.46	2.60	22.17	2.73	25.89	2.86	29.60	3.00	34.06	3.16	37.03	3.26	40.75	3.40
	64.4	18.00	2.63	21.72	2.76	25.43	2.89	29.15	3.03	33.61	3.18	36.58	3.29	40.29	3.42
	68.0	17.55	2.66	21.26	2.79	24.98	2.92	28.69	3.05	33.15	3.21	36.12	3.32	39.84	3.45
	70.0	17.30	2.67	21.01	2.80	24.73	2.94	28.44	3.07	32.90	3.23	35.87	3.34	39.59	3.47
	71.6	17.10	2.68	20.81	2.82	24.53	2.95	28.24	3.08	32.70	3.24	35.67	3.35	39.39	3.48
75.2	16.64	2.71	20.36	2.85	24.07	2.98	27.79	3.11	32.24	3.27	35.22	3.38	38.93	3.51	
CDMQ07W + CDMQ07W + FTXS15W	60.8	18.46	2.52	22.17	2.65	25.89	2.77	29.60	2.90	34.06	3.06	37.03	3.16	40.75	3.29
	64.4	18.00	2.54	21.72	2.67	25.43	2.80	29.15	2.93	33.61	3.09	36.58	3.19	40.29	3.32
	68.0	17.55	2.57	21.26	2.70	24.98	2.83	28.69	2.96	33.15	3.11	36.12	3.22	39.84	3.35
	70.0	17.30	2.59	21.01	2.72	24.73	2.85	28.44	2.98	32.90	3.13	35.87	3.23	39.59	3.36
	71.6	17.10	2.60	20.81	2.73	24.53	2.86	28.24	2.99	32.70	3.14	35.67	3.25	39.39	3.37
75.2	16.64	2.63	20.36	2.76	24.07	2.89	27.79	3.02	32.24	3.17	35.22	3.27	38.93	3.40	
CDMQ07W + CDMQ07W + FDMQ15W	60.8	17.62	2.79	21.16	2.93	24.71	3.08	28.25	3.22	32.51	3.39	35.34	3.50	38.89	3.65
	64.4	17.18	2.82	20.73	2.96	24.27	3.11	27.82	3.25	32.07	3.42	34.91	3.54	38.46	3.68
	68.0	16.75	2.85	20.29	3.00	23.84	3.14	27.39	3.28	31.64	3.45	34.48	3.57	37.94	3.69
	70.0	16.51	2.87	20.05	3.01	23.60	3.16	27.15	3.30	31.40	3.47	34.24	3.58	37.65	3.69
	71.6	16.32	2.88	19.86	3.03	23.41	3.17	26.95	3.31	31.21	3.48	34.04	3.60	37.42	3.69
75.2	15.88	2.92	19.43	3.06	22.97	3.20	26.52	3.34	30.77	3.52	33.61	3.63	36.91	3.69	
CTXS07W + CTXS07W + FTXS18W	60.8	20.20	2.54	24.26	2.67	28.33	2.80	32.39	2.93	37.27	3.09	40.52	3.19	44.59	3.32
	64.4	19.70	2.57	23.77	2.70	27.83	2.83	31.90	2.96	36.77	3.12	40.03	3.22	44.09	3.35
	68.0	19.20	2.60	23.27	2.73	27.33	2.86	31.40	2.99	36.28	3.14	39.53	3.25	43.59	3.38
	70.0	18.93	2.61	22.99	2.74	27.06	2.87	31.12	3.00	36.00	3.16	39.25	3.26	43.32	3.39
	71.6	18.71	2.63	22.77	2.76	26.84	2.89	30.90	3.02	35.78	3.17	39.03	3.28	43.10	3.41
75.2	18.21	2.65	22.27	2.78	26.34	2.91	30.40	3.04	35.28	3.20	38.53	3.31	42.60	3.44	
CTXS07W + CTXS07W + FDMQ18W	60.8	19.36	2.51	23.25	2.64	27.15	2.77	31.04	2.89	35.72	3.05	38.83	3.15	42.73	3.28
	64.4	18.88	2.54	22.77	2.67	26.67	2.79	30.57	2.92	35.24	3.08	38.36	3.18	42.25	3.31
	68.0	18.40	2.56	22.30	2.69	26.19	2.82	30.09	2.95	34.76	3.10	37.88	3.21	41.78	3.34
	70.0	18.14	2.58	22.03	2.71	25.93	2.84	29.83	2.97	34.50	3.12	37.62	3.22	41.51	3.35
	71.6	17.93	2.59	21.82	2.72	25.72	2.85	29.61	2.98	34.29	3.13	37.40	3.24	41.30	3.36
75.2	17.45	2.62	21.35	2.75	25.24	2.88	29.14	3.01	33.81	3.16	36.93	3.26	40.82	3.39	
CTXS07W + CDMQ07W + FTXS18W	60.8	19.36	2.50	23.25	2.63	27.15	2.76	31.04	2.88	35.72	3.04	38.83	3.14	42.73	3.27
	64.4	18.88	2.53	22.77	2.66	26.67	2.78	30.57	2.91	35.24	3.07	38.36	3.17	42.25	3.30
	68.0	18.40	2.56	22.30	2.68	26.19	2.81	30.09	2.94	34.76	3.09	37.88	3.20	41.78	3.32
	70.0	18.14	2.57	22.03	2.70	25.93	2.83	29.83	2.96	34.50	3.11	37.62	3.21	41.51	3.34
	71.6	17.93	2.58	21.82	2.71	25.72	2.84	29.61	2.97	34.29	3.12	37.40	3.22	41.30	3.35
75.2	17.45	2.61	21.35	2.74	25.24	2.87	29.14	3.00	33.81	3.15	36.93	3.25	40.82	3.38	
CDMQ07W + CTXS07W + FDMQ18W	60.8	18.57	2.60	22.31	2.73	26.05	2.86	29.78	3.00	34.27	3.16	37.26	3.26	41.00	3.40
	64.4	18.11	2.63	21.85	2.76	25.59	2.89	29.33	3.03	33.81	3.18	36.80	3.29	40.54	3.42
	68.0	17.66	2.66	21.39	2.79	25.13	2.92	28.87	3.05	33.35	3.21	36.34	3.32	40.08	3.45
	70.0	17.40	2.67	21.14	2.80	24.88	2.94	28.61	3.07	33.10	3.23	36.09	3.34	39.83	3.47
	71.6	17.20	2.68	20.94	2.82	24.67	2.95	28.41	3.08	32.90	3.24	35.89	3.35	39.62	3.48
75.2	16.74	2.71	20.48	2.85	24.22	2.98	27.95	3.11	32.44	3.27	35.43	3.38	39.17	3.51	
CDMQ07W + CDMQ07W + FTXS18W	60.8	18.57	2.52	22.31	2.65	26.05	2.77	29.78	2.90	34.27	3.06	37.26	3.16	41.00	3.29
	64.4	18.11	2.54	21.85	2.67	25.59	2.80	29.33	2.93	33.81	3.09	36.80	3.19	40.54	3.32
	68.0	17.66	2.57	21.39	2.70	25.13	2.83	28.87	2.96	33.35	3.11	36.34	3.22	40.08	3.35
	70.0	17.40	2.59	21.14	2.72	24.88	2.85	28.61	2.98	33.10	3.13	36.09	3.23	39.83	3.36
	71.6	17.20	2.60	20.94	2.73	24.67	2.86	28.41	2.99	32.90	3.14	35.89	3.25	39.62	3.37
75.2	16.74	2.63	20.48	2.76	24.22	2.89	27.95	3.02	32.44	3.17	35.43	3.27	39.17	3.40	
CDMQ07W + CDMQ07W + FDMQ18W	60.8	17.73	2.69	21.30	2.83	24.86	2.97	28.43	3.11	32.72	3.27	35.57	3.38	39.14	3.52
	64.4	17.29	2.72	20.86	2.86	24.43	3.00	28.00	3.14	32.28	3.30	35.13	3.41	38.70	3.55
	68.0	16.86	2.75	20.42	2.89	23.99	3.03	27.56	3.17	31.84	3.33	34.70	3.44	38.27	3.58
	70.0	16.61	2.77	20.18	2.91	23.75	3.05	27.32	3.18	31.60	3.35	34.45	3.46	38.02	3.60
	71.6	16.42	2.78	19.99	2.92	23.56	3.06	27.12	3.20	31.41	3.36	34.26	3.47	37.83	3.61
75.2	15.98	2.81	19.55	2.95	23.12	3.09	26.69	3.23	30.97	3.39	33.82	3.50	37.39	3.64	
CTXS07W + FTXS09W + FTXS09W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	71.6	18.71	2.57	22.77	2.70	26.84	2.82	30.90	2.95	35.78	3.10	39.03	3.20	43.10	3.33
75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36	
CTXS07W + FTXS09W + FDMQ09W	60.8	19.24	2.54	23.12	2.67	26.99	2.80	30.86	2.93	35.51	3.09	38.61	3.19	42.48	3.32
	64.4	18.77	2.57	22.64	2.70	26.52	2.83	30.39	2.96	35.04	3.12	38.14	3.22	42.01	3.35
	68.0	18.30	2.60	22.17	2.73	26.04	2.86	29.92	2.99	34.56	3.14	37.66	3.25	41.53	3.38
	70.0	18.03	2.61	21.91	2.74	25.78	2.87	29.65	3.00	34.30	3.16	37.40	3.26	41.27	3.39
	71.6	17.82	2.63	21.70	2.76	25.57	2.89	29.44	3.02	34.09	3.17	37.19	3.28	41.06	3.41
75.2	17.35	2.65	21.22	2.78	25.10	2.91	28.97	3.04	33.62	3.20	36.71	3.31	40.59	3.44	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FDMQ09W	60.8	18.35	2.65	22.04	2.78	25.73	2.92	29.42	3.05	33.85	3.21	36.81	3.32	40.50	3.46
	64.4	17.89	2.67	21.59	2.81	25.28	2.95	28.97	3.08	33.40	3.24	36.36	3.35	40.05	3.49
	68.0	17.44	2.70	21.14	2.84	24.83	2.98	28.52	3.11	32.95	3.27	35.90	3.38	39.60	3.52
	70.0	17.19	2.72	20.88	2.86	24.58	2.99	28.27	3.13	32.70	3.29	35.65	3.40	39.35	3.53
	71.6	16.99	2.73	20.68	2.87	24.38	3.01	28.07	3.14	32.50	3.30	35.45	3.41	39.15	3.55
	75.2	16.54	2.76	20.23	2.90	23.92	3.03	27.62	3.17	32.05	3.33	35.00	3.44	38.69	3.58
CDMQ07W + FTXS09W + FTXS09W	60.8	19.24	2.54	23.12	2.67	26.99	2.80	30.86	2.93	35.51	3.09	38.61	3.19	42.48	3.32
	64.4	18.77	2.57	22.64	2.70	26.52	2.83	30.39	2.96	35.04	3.12	38.14	3.22	42.01	3.35
	68.0	18.30	2.60	22.17	2.73	26.04	2.86	29.92	2.99	34.56	3.14	37.66	3.25	41.53	3.38
	70.0	18.03	2.61	21.91	2.74	25.78	2.87	29.65	3.00	34.30	3.16	37.40	3.26	41.27	3.39
	71.6	17.82	2.63	21.70	2.76	25.57	2.89	29.44	3.02	34.09	3.17	37.19	3.28	41.06	3.41
	75.2	17.35	2.65	21.22	2.78	25.10	2.91	28.97	3.04	33.62	3.20	36.71	3.31	40.59	3.44
CDMQ07W + FTXS09W + FDMQ09W	60.8	18.35	2.65	22.04	2.79	25.73	2.93	29.42	3.06	33.85	3.22	36.81	3.33	40.50	3.47
	64.4	17.89	2.68	21.59	2.82	25.28	2.95	28.97	3.09	33.40	3.25	36.36	3.36	40.05	3.50
	68.0	17.44	2.71	21.14	2.85	24.83	2.98	28.52	3.12	32.95	3.28	35.90	3.39	39.60	3.53
	70.0	17.19	2.73	20.88	2.87	24.58	3.00	28.27	3.14	32.70	3.30	35.65	3.41	39.35	3.54
	71.6	16.99	2.74	20.68	2.88	24.38	3.01	28.07	3.15	32.50	3.31	35.45	3.42	39.15	3.56
	75.2	16.54	2.77	20.23	2.91	23.92	3.04	27.62	3.18	32.05	3.34	35.00	3.45	38.69	3.59
CDMQ07W + FDMQ09W + FDMQ09W	60.8	17.39	2.81	20.89	2.96	24.39	3.10	27.89	3.25	32.09	3.42	34.89	3.53	38.39	3.68
	64.4	16.96	2.85	20.46	2.99	23.96	3.13	27.47	3.28	31.67	3.45	34.47	3.57	37.89	3.69
	68.0	16.54	2.88	20.04	3.02	23.54	3.17	27.04	3.31	31.24	3.48	34.04	3.60	37.37	3.69
	70.0	16.30	2.89	19.80	3.04	23.30	3.18	26.80	3.33	31.00	3.50	33.80	3.62	37.09	3.69
	71.6	16.11	2.91	19.61	3.05	23.11	3.20	26.61	3.34	30.81	3.51	33.61	3.63	36.86	3.69
	75.2	15.68	2.94	19.18	3.08	22.68	3.23	26.18	3.37	30.38	3.55	33.18	3.66	36.37	3.69
CTXS07W + FTXS09W + FTXS12W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	71.6	18.71	2.57	22.77	2.70	26.84	2.82	30.90	2.95	35.78	3.10	39.03	3.20	43.10	3.33
	75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36
CTXS07W + FTXS09W + FDMQ12W	60.8	19.30	2.52	23.18	2.65	27.07	2.77	30.95	2.90	35.61	3.06	38.72	3.16	42.61	3.29
	64.4	18.82	2.54	22.71	2.67	26.59	2.80	30.48	2.93	35.14	3.09	38.25	3.19	42.13	3.32
	68.0	18.35	2.57	22.23	2.70	26.12	2.83	30.00	2.96	34.66	3.11	37.77	3.22	41.66	3.35
	70.0	18.09	2.59	21.97	2.72	25.85	2.85	29.74	2.98	34.40	3.13	37.51	3.23	41.39	3.36
	71.6	17.87	2.60	21.76	2.73	25.64	2.86	29.53	2.99	34.19	3.14	37.30	3.25	41.18	3.37
	75.2	17.40	2.63	21.28	2.76	25.17	2.89	29.05	3.02	33.71	3.17	36.82	3.27	40.71	3.40
CTXS07W + FDMQ09W + FTXS12W	60.8	19.30	2.52	23.18	2.65	27.07	2.78	30.95	2.91	35.61	3.07	38.72	3.17	42.61	3.30
	64.4	18.82	2.55	22.71	2.68	26.59	2.81	30.48	2.94	35.14	3.10	38.25	3.20	42.13	3.33
	68.0	18.35	2.58	22.23	2.71	26.12	2.84	30.00	2.97	34.66	3.12	37.77	3.23	41.66	3.36
	70.0	18.09	2.60	21.97	2.73	25.85	2.86	29.74	2.98	34.40	3.14	37.51	3.24	41.39	3.37
	71.6	17.87	2.61	21.76	2.74	25.64	2.87	29.53	3.00	34.19	3.15	37.30	3.26	41.18	3.39
	75.2	17.40	2.64	21.28	2.77	25.17	2.90	29.05	3.03	33.71	3.18	36.82	3.28	40.71	3.41
CTXS07W + FDMQ09W + FDMQ12W	60.8	18.46	2.59	22.17	2.72	25.89	2.85	29.60	2.99	34.06	3.15	37.03	3.25	40.75	3.38
	64.4	18.00	2.62	21.72	2.75	25.43	2.88	29.15	3.02	33.61	3.17	36.58	3.28	40.29	3.41
	68.0	17.55	2.65	21.26	2.78	24.98	2.91	28.69	3.04	33.15	3.20	36.12	3.31	39.84	3.44
	70.0	17.30	2.66	21.01	2.80	24.73	2.93	28.44	3.06	32.90	3.22	35.87	3.33	39.59	3.46
	71.6	17.10	2.68	20.81	2.81	24.53	2.94	28.24	3.07	32.70	3.23	35.67	3.34	39.39	3.47
	75.2	16.64	2.70	20.36	2.84	24.07	2.97	27.79	3.10	32.24	3.26	35.22	3.37	38.93	3.50
CDMQ07W + FTXS09W + FTXS12W	60.8	19.30	2.52	23.18	2.65	27.07	2.78	30.95	2.91	35.61	3.07	38.72	3.17	42.61	3.30
	64.4	18.82	2.55	22.71	2.68	26.59	2.81	30.48	2.94	35.14	3.10	38.25	3.20	42.13	3.33
	68.0	18.35	2.58	22.23	2.71	26.12	2.84	30.00	2.97	34.66	3.12	37.77	3.23	41.66	3.36
	70.0	18.09	2.60	21.97	2.73	25.85	2.86	29.74	2.98	34.40	3.14	37.51	3.24	41.39	3.37
	71.6	17.87	2.61	21.76	2.74	25.64	2.87	29.53	3.00	34.19	3.15	37.30	3.26	41.18	3.39
	75.2	17.40	2.64	21.28	2.77	25.17	2.90	29.05	3.03	33.71	3.18	36.82	3.28	40.71	3.41
CDMQ07W + FTXS09W + FDMQ12W	60.8	18.46	2.60	22.17	2.73	25.89	2.86	29.60	3.00	34.06	3.16	37.03	3.26	40.75	3.40
	64.4	18.00	2.63	21.72	2.76	25.43	2.89	29.15	3.03	33.61	3.18	36.58	3.29	40.29	3.42
	68.0	17.55	2.66	21.26	2.79	24.98	2.92	28.69	3.05	33.15	3.21	36.12	3.32	39.84	3.45
	70.0	17.30	2.67	21.01	2.80	24.73	2.94	28.44	3.07	32.90	3.23	35.87	3.34	39.59	3.47
	71.6	17.10	2.68	20.81	2.82	24.53	2.95	28.24	3.08	32.70	3.24	35.67	3.35	39.39	3.48
	75.2	16.64	2.71	20.36	2.85	24.07	2.98	27.79	3.11	32.24	3.27	35.22	3.38	38.93	3.51
CDMQ07W + FDMQ09W + FTXS12W	60.8	18.46	2.61	22.17	2.75	25.89	2.88	29.60	3.01	34.06	3.18	37.03	3.28	40.75	3.42
	64.4	18.00	2.64	21.72	2.78	25.43	2.91	29.15	3.04	33.61	3.20	36.58	3.31	40.29	3.45
	68.0	17.55	2.67	21.26	2.81	24.98	2.94	28.69	3.07	33.15	3.23	36.12	3.34	39.84	3.47
	70.0	17.30	2.69	21.01	2.82	24.73	2.96	28.44	3.09	32.90	3.25	35.87	3.36	39.59	3.49
	71.6	17.10	2.70	20.81	2.83	24.53	2.97	28.24	3.10	32.70	3.26	35.67	3.37	39.39	3.50
	75.2	16.64	2.73	20.36	2.86	24.07	3.00	27.79	3.13	32.24	3.29	35.22	3.40	38.93	3.53
CDMQ07W + FDMQ09W + FDMQ12W	60.8	17.56	2.78	21.09	2.92	24.63	3.07	28.16	3.21	32.40	3.38	35.23	3.49	38.77	3.64
	64.4	17.13	2.81	20.66	2.96	24.20	3.10	27.73	3.24	31.97	3.41	34.80	3.53	38.33	3.67
	68.0	16.70	2.84	20.23	2.99	23.76	3.13	27.30	3.27	31.54	3.44	34.37	3.56	37.86	3.69
	70.0	16.46	2.86	19.99	3.00	23.52	3.15	27.06	3.29	31.30	3.46	34.13	3.57	37.57	3.69
	71.6	16.26	2.88	19.80	3.02	23.33	3.16	26.87	3.30	31.11	3.47	33.94	3.59	37.33	3.69
	75.2	15.83	2.91	19.37	3.05	22.90	3.19	26.43	3.33	30.68	3.51	33.50	3.62	36.82	3.69

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS09W + FTXS15W	60.8	20.20	2.56	24.26	2.69	28.33	2.82	32.39	2.95	37.27	3.11	40.52	3.21	44.59	3.34
	64.4	19.70	2.59	23.77	2.72	27.83	2.85	31.90	2.98	36.77	3.14	40.03	3.24	44.09	3.37
	68.0	19.20	2.61	23.27	2.75	27.33	2.88	31.40	3.01	36.28	3.16	39.53	3.27	43.59	3.40
	70.0	18.93	2.63	22.99	2.76	27.06	2.89	31.12	3.02	36.00	3.18	39.25	3.28	43.32	3.42
	71.6	18.71	2.64	22.77	2.77	26.84	2.90	30.90	3.04	35.78	3.19	39.03	3.30	43.10	3.43
	75.2	18.21	2.67	22.27	2.80	26.34	2.93	30.40	3.06	35.28	3.22	38.53	3.33	42.60	3.46
CTXS07W + FTXS09W + FDMQ15W	60.8	19.36	2.50	23.25	2.63	27.15	2.76	31.04	2.88	35.72	3.04	38.83	3.14	42.73	3.27
	64.4	18.88	2.53	22.77	2.66	26.67	2.78	30.57	2.91	35.24	3.07	38.36	3.17	42.25	3.30
	68.0	18.40	2.56	22.30	2.68	26.19	2.81	30.09	2.94	34.76	3.09	37.88	3.20	41.78	3.32
	70.0	18.14	2.57	22.03	2.70	25.93	2.83	29.83	2.96	34.50	3.11	37.62	3.21	41.51	3.34
	71.6	17.93	2.58	21.82	2.71	25.72	2.84	29.61	2.97	34.29	3.12	37.40	3.22	41.30	3.35
	75.2	17.45	2.61	21.35	2.74	25.24	2.87	29.14	3.00	33.81	3.15	36.93	3.25	40.82	3.38
CTXS07W + FDMQ09W + FTXS15W	60.8	19.36	2.51	23.25	2.64	27.15	2.77	31.04	2.89	35.72	3.05	38.83	3.15	42.73	3.28
	64.4	18.88	2.54	22.77	2.67	26.67	2.79	30.57	2.92	35.24	3.08	38.36	3.18	42.25	3.31
	68.0	18.40	2.56	22.30	2.69	26.19	2.82	30.09	2.95	34.76	3.10	37.88	3.21	41.78	3.34
	70.0	18.14	2.58	22.03	2.71	25.93	2.84	29.83	2.97	34.50	3.12	37.62	3.22	41.51	3.35
	71.6	17.93	2.59	21.82	2.72	25.72	2.85	29.61	2.98	34.29	3.13	37.40	3.24	41.30	3.36
	75.2	17.45	2.62	21.35	2.75	25.24	2.88	29.14	3.01	33.81	3.16	36.93	3.26	40.82	3.39
CTXS07W + FDMQ09W + FDMQ15W	60.8	18.51	2.56	22.24	2.70	25.97	2.83	29.69	2.96	34.16	3.12	37.15	3.22	40.87	3.35
	64.4	18.06	2.59	21.78	2.72	25.51	2.86	29.24	2.99	33.71	3.15	36.69	3.25	40.42	3.38
	68.0	17.60	2.62	21.33	2.75	25.06	2.89	28.78	3.02	33.25	3.17	36.23	3.28	39.96	3.41
	70.0	17.35	2.64	21.08	2.77	24.80	2.90	28.53	3.03	33.00	3.19	35.98	3.30	39.71	3.43
	71.6	17.15	2.65	20.87	2.78	24.60	2.91	28.33	3.05	32.80	3.20	35.78	3.31	39.50	3.44
	75.2	16.69	2.68	20.42	2.81	24.14	2.94	27.87	3.07	32.34	3.23	35.32	3.34	39.05	3.47
CDMQ07W + FTXS09W + FTXS15W	60.8	19.36	2.51	23.25	2.64	27.15	2.77	31.04	2.89	35.72	3.05	38.83	3.15	42.73	3.28
	64.4	18.88	2.54	22.77	2.67	26.67	2.79	30.57	2.92	35.24	3.08	38.36	3.18	42.25	3.31
	68.0	18.40	2.56	22.30	2.69	26.19	2.82	30.09	2.95	34.76	3.10	37.88	3.21	41.78	3.34
	70.0	18.14	2.58	22.03	2.71	25.93	2.84	29.83	2.97	34.50	3.12	37.62	3.22	41.51	3.35
	71.6	17.93	2.59	21.82	2.72	25.72	2.85	29.61	2.98	34.29	3.13	37.40	3.24	41.30	3.36
	75.2	17.45	2.62	21.35	2.75	25.24	2.88	29.14	3.01	33.81	3.16	36.93	3.26	40.82	3.39
CDMQ07W + FTXS09W + FDMQ15W	60.8	18.51	2.57	22.24	2.70	25.97	2.84	29.69	2.97	34.16	3.13	37.15	3.23	40.87	3.36
	64.4	18.06	2.60	21.78	2.73	25.51	2.87	29.24	3.00	33.71	3.16	36.69	3.26	40.42	3.39
	68.0	17.60	2.63	21.33	2.76	25.06	2.89	28.78	3.03	33.25	3.18	36.23	3.29	39.96	3.42
	70.0	17.35	2.65	21.08	2.78	24.80	2.91	28.53	3.04	33.00	3.20	35.98	3.31	39.71	3.44
	71.6	17.15	2.66	20.87	2.79	24.60	2.92	28.33	3.05	32.80	3.21	35.78	3.32	39.50	3.45
	75.2	16.69	2.69	20.42	2.82	24.14	2.95	27.87	3.08	32.34	3.24	35.32	3.35	39.05	3.48
CDMQ07W + FDMQ09W + FTXS15W	60.8	18.51	2.51	22.24	2.64	25.97	2.77	29.69	2.89	34.16	3.05	37.15	3.15	40.87	3.28
	64.4	18.06	2.54	21.78	2.67	25.51	2.79	29.24	2.92	33.71	3.08	36.69	3.18	40.42	3.31
	68.0	17.60	2.56	21.33	2.69	25.06	2.82	28.78	2.95	33.25	3.10	36.23	3.21	39.96	3.34
	70.0	17.35	2.58	21.08	2.71	24.80	2.84	28.53	2.97	33.00	3.12	35.98	3.22	39.71	3.35
	71.6	17.15	2.59	20.87	2.72	24.60	2.85	28.33	2.98	32.80	3.13	35.78	3.24	39.50	3.36
	75.2	16.69	2.62	20.42	2.75	24.14	2.88	27.87	3.01	32.34	3.16	35.32	3.26	39.05	3.39
CDMQ07W + FDMQ09W + FDMQ15W	60.8	17.67	2.74	21.23	2.88	24.79	3.02	28.34	3.16	32.61	3.33	35.46	3.44	39.01	3.58
	64.4	17.24	2.77	20.79	2.91	24.35	3.05	27.91	3.19	32.18	3.36	35.02	3.47	38.58	3.61
	68.0	16.80	2.80	20.36	2.94	23.92	3.08	27.47	3.22	31.74	3.39	34.59	3.51	38.14	3.65
	70.0	16.56	2.82	20.12	2.96	23.67	3.10	27.23	3.24	31.50	3.41	34.35	3.52	37.90	3.66
	71.6	16.37	2.83	19.92	2.97	23.48	3.11	27.04	3.26	31.31	3.42	34.15	3.54	37.71	3.68
	75.2	15.93	2.86	19.49	3.01	23.05	3.15	26.60	3.29	30.87	3.45	33.72	3.57	37.21	3.69
CTXS07W + FTXS09W + FTXS18W	60.8	20.20	2.57	24.26	2.70	28.33	2.84	32.39	2.97	37.27	3.13	40.52	3.23	44.59	3.36
	64.4	19.70	2.60	23.77	2.73	27.83	2.87	31.90	3.00	36.77	3.16	40.03	3.26	44.09	3.39
	68.0	19.20	2.63	23.27	2.76	27.33	2.89	31.40	3.03	36.28	3.18	39.53	3.29	43.59	3.42
	70.0	18.93	2.65	22.99	2.78	27.06	2.91	31.12	3.04	36.00	3.20	39.25	3.31	43.32	3.44
	71.6	18.71	2.66	22.77	2.79	26.84	2.92	30.90	3.05	35.78	3.21	39.03	3.32	43.10	3.45
	75.2	18.21	2.69	22.27	2.82	26.34	2.95	30.40	3.08	35.28	3.24	38.53	3.35	42.60	3.48
CTXS07W + FTXS09W + FDMQ18W	60.8	19.41	2.52	23.32	2.65	27.23	2.77	31.13	2.90	35.82	3.06	38.95	3.16	42.85	3.29
	64.4	18.93	2.54	22.84	2.67	26.75	2.80	30.65	2.93	35.34	3.09	38.47	3.19	42.38	3.32
	68.0	18.46	2.57	22.36	2.70	26.27	2.83	30.18	2.96	34.87	3.11	37.99	3.22	41.90	3.35
	70.0	18.19	2.59	22.10	2.72	26.00	2.85	29.91	2.98	34.60	3.13	37.73	3.23	41.63	3.36
	71.6	17.98	2.60	21.89	2.73	25.79	2.86	29.70	2.99	34.39	3.14	37.51	3.25	41.42	3.37
	75.2	17.50	2.63	21.41	2.76	25.31	2.89	29.22	3.02	33.91	3.17	37.04	3.27	40.94	3.40
CTXS07W + FDMQ09W + FTXS18W	60.8	19.41	2.52	23.32	2.65	27.23	2.77	31.13	2.90	35.82	3.06	38.95	3.16	42.85	3.29
	64.4	18.93	2.54	22.84	2.67	26.75	2.80	30.65	2.93	35.34	3.09	38.47	3.19	42.38	3.32
	68.0	18.46	2.57	22.36	2.70	26.27	2.83	30.18	2.96	34.87	3.11	37.99	3.22	41.90	3.35
	70.0	18.19	2.59	22.10	2.72	26.00	2.85	29.91	2.98	34.60	3.13	37.73	3.23	41.63	3.36
	71.6	17.98	2.60	21.89	2.73	25.79	2.86	29.70	2.99	34.39	3.14	37.51	3.25	41.42	3.37
	75.2	17.50	2.63	21.41	2.76	25.31	2.89	29.22	3.02	33.91	3.17	37.04	3.27	40.94	3.40
CTXS07W + FDMQ09W + FDMQ18W	60.8	18.63	2.58	22.38	2.71	26.12	2.85	29.87	2.98	34.37	3.14	37.37	3.24	41.12	3.37
	64.4	18.17	2.61	21.92	2.74	25.67	2.87	29.41	3.01	33.91	3.17	36.91	3.27	40.66	3.40
	68.0	17.71	2.64	21.46	2.77	25.21	2.90	28.96	3.04	33.45	3.19	36.45	3.30	40.20	3.43
	70.0	17.45	2.65	21.20	2.79	24.95	2.92	28.70	3.05	33.20	3.21	36.20	3.32	39.95	3.45
	71.6	17.25	2.67	21.00	2.80	24.75	2.93	28.50	3.06	33.00	3.22	36.00	3.33	39.74	3.46
	75.2	16.79	2.70	20.54	2.83	24.29	2.96	28.04	3.09	32.54	3.25	35.54	3.36	39.29	3.49

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FTXS09W + FTXS18W	60.8	19.41	2.52	23.32	2.65	27.23	2.77	31.13	2.90	35.82	3.06	38.95	3.16	42.85	3.29
	64.4	18.93	2.54	22.84	2.67	26.75	2.80	30.65	2.93	35.34	3.09	38.47	3.19	42.38	3.32
	68.0	18.46	2.57	22.36	2.70	26.27	2.83	30.18	2.96	34.87	3.11	37.99	3.22	41.90	3.35
	70.0	18.19	2.59	22.10	2.72	26.00	2.85	29.91	2.98	34.60	3.13	37.73	3.23	41.63	3.36
	71.6	17.98	2.60	21.89	2.73	25.79	2.86	29.70	2.99	34.39	3.14	37.51	3.25	41.42	3.37
75.2	17.50	2.63	21.41	2.76	25.31	2.89	29.22	3.02	33.91	3.17	37.04	3.27	40.94	3.40	
CDMQ07W + FTXS09W + FDMQ18W	60.8	18.63	2.58	22.38	2.71	26.12	2.85	29.87	2.98	34.37	3.14	37.37	3.24	41.12	3.37
	64.4	18.17	2.61	21.92	2.74	25.67	2.87	29.41	3.01	33.91	3.17	36.91	3.27	40.66	3.40
	68.0	17.71	2.64	21.46	2.77	25.21	2.90	28.96	3.04	33.45	3.19	36.45	3.30	40.20	3.43
	70.0	17.45	2.65	21.20	2.79	24.95	2.92	28.70	3.05	33.20	3.21	36.20	3.32	39.95	3.45
	71.6	17.25	2.67	21.00	2.80	24.75	2.93	28.50	3.06	33.00	3.22	36.00	3.33	39.74	3.46
75.2	16.79	2.70	20.54	2.83	24.29	2.96	28.04	3.09	32.54	3.25	35.54	3.36	39.29	3.49	
CDMQ07W + FDMQ09W + FTXS18W	60.8	18.63	2.55	22.38	2.68	26.12	2.81	29.87	2.94	34.37	3.10	37.37	3.20	41.12	3.33
	64.4	18.17	2.58	21.92	2.71	25.67	2.84	29.41	2.97	33.91	3.13	36.91	3.23	40.66	3.36
	68.0	17.71	2.61	21.46	2.74	25.21	2.87	28.96	3.00	33.45	3.15	36.45	3.26	40.20	3.39
	70.0	17.45	2.62	21.20	2.75	24.95	2.88	28.70	3.01	33.20	3.17	36.20	3.27	39.95	3.40
	71.6	17.25	2.63	21.00	2.76	24.75	2.90	28.50	3.03	33.00	3.18	36.00	3.29	39.74	3.42
75.2	16.79	2.66	20.54	2.79	24.29	2.92	28.04	3.05	32.54	3.21	35.54	3.32	39.29	3.45	
CDMQ07W + FDMQ09W + FDMQ18W	60.8	17.84	2.65	21.43	2.79	25.02	2.93	28.61	3.06	32.92	3.22	35.79	3.33	39.39	3.47
	64.4	17.40	2.68	20.99	2.82	24.58	2.95	28.17	3.09	32.48	3.25	35.36	3.36	38.95	3.50
	68.0	16.96	2.71	20.55	2.85	24.14	2.98	27.73	3.12	32.04	3.28	34.92	3.39	38.51	3.53
	70.0	16.72	2.73	20.31	2.87	23.90	3.00	27.49	3.14	31.80	3.30	34.67	3.41	38.26	3.54
	71.6	16.52	2.74	20.11	2.88	23.71	3.01	27.30	3.15	31.60	3.31	34.48	3.42	38.07	3.56
75.2	16.08	2.77	19.68	2.91	23.27	3.04	26.86	3.18	31.17	3.34	34.04	3.45	37.63	3.59	
CTXS07W + FTXS12W + FTXS12W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	71.6	18.71	2.57	22.77	2.70	26.84	2.82	30.90	2.95	35.78	3.10	39.03	3.20	43.10	3.33
75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36	
CTXS07W + FTXS12W + FDMQ12W	60.8	19.36	2.50	23.25	2.63	27.15	2.76	31.04	2.88	35.72	3.04	38.83	3.14	42.73	3.27
	64.4	18.88	2.53	22.77	2.66	26.67	2.78	30.57	2.91	35.24	3.07	38.36	3.17	42.25	3.30
	68.0	18.40	2.56	22.30	2.68	26.19	2.81	30.09	2.94	34.76	3.09	37.88	3.20	41.78	3.32
	70.0	18.14	2.57	22.03	2.70	25.93	2.83	29.83	2.96	34.50	3.11	37.62	3.21	41.51	3.34
	71.6	17.93	2.58	21.82	2.71	25.72	2.84	29.61	2.97	34.29	3.12	37.40	3.22	41.30	3.35
75.2	17.45	2.61	21.35	2.74	25.24	2.87	29.14	3.00	33.81	3.15	36.93	3.25	40.82	3.38	
CTXS07W + FDMQ12W + FDMQ12W	60.8	18.51	2.56	22.24	2.69	25.97	2.82	29.69	2.95	34.16	3.11	37.15	3.21	40.87	3.34
	64.4	18.06	2.59	21.78	2.72	25.51	2.85	29.24	2.98	33.71	3.14	36.69	3.24	40.42	3.37
	68.0	17.60	2.61	21.33	2.75	25.06	2.88	28.78	3.01	33.25	3.16	36.23	3.27	39.96	3.40
	70.0	17.35	2.63	21.08	2.76	24.80	2.89	28.53	3.02	33.00	3.18	35.98	3.28	39.71	3.42
	71.6	17.15	2.64	20.87	2.77	24.60	2.90	28.33	3.04	32.80	3.19	35.78	3.30	39.50	3.43
75.2	16.69	2.67	20.42	2.80	24.14	2.93	27.87	3.06	32.34	3.22	35.32	3.33	39.05	3.46	
CDMQ07W + FTXS12W + FTXS12W	60.8	19.36	2.51	23.25	2.64	27.15	2.77	31.04	2.89	35.72	3.05	38.83	3.15	42.73	3.28
	64.4	18.88	2.54	22.77	2.67	26.67	2.79	30.57	2.92	35.24	3.08	38.36	3.18	42.25	3.31
	68.0	18.40	2.56	22.30	2.69	26.19	2.82	30.09	2.95	34.76	3.10	37.88	3.21	41.78	3.34
	70.0	18.14	2.58	22.03	2.71	25.93	2.84	29.83	2.97	34.50	3.12	37.62	3.22	41.51	3.35
	71.6	17.93	2.59	21.82	2.72	25.72	2.85	29.61	2.98	34.29	3.13	37.40	3.24	41.30	3.36
75.2	17.45	2.62	21.35	2.75	25.24	2.88	29.14	3.01	33.81	3.16	36.93	3.26	40.82	3.39	
CDMQ07W + FTXS12W + FDMQ12W	60.8	18.51	2.56	22.24	2.70	25.97	2.83	29.69	2.96	34.16	3.12	37.15	3.22	40.87	3.35
	64.4	18.06	2.59	21.78	2.72	25.51	2.86	29.24	2.99	33.71	3.15	36.69	3.25	40.42	3.38
	68.0	17.60	2.62	21.33	2.75	25.06	2.89	28.78	3.02	33.25	3.17	36.23	3.28	39.96	3.41
	70.0	17.35	2.64	21.08	2.77	24.80	2.90	28.53	3.03	33.00	3.19	35.98	3.30	39.71	3.43
	71.6	17.15	2.65	20.87	2.78	24.60	2.91	28.33	3.05	32.80	3.20	35.78	3.31	39.50	3.44
75.2	16.69	2.68	20.42	2.81	24.14	2.94	27.87	3.07	32.34	3.23	35.32	3.34	39.05	3.47	
CDMQ07W + FDMQ12W + FDMQ12W	60.8	17.67	2.71	21.23	2.85	24.79	2.99	28.34	3.13	32.61	3.29	35.46	3.40	39.01	3.54
	64.4	17.24	2.74	20.79	2.88	24.35	3.02	27.91	3.16	32.18	3.32	35.02	3.43	38.58	3.57
	68.0	16.80	2.77	20.36	2.91	23.92	3.05	27.47	3.19	31.74	3.35	34.59	3.46	38.14	3.60
	70.0	16.56	2.79	20.12	2.93	23.67	3.06	27.23	3.20	31.50	3.37	34.35	3.48	37.90	3.62
	71.6	16.37	2.80	19.92	2.94	23.48	3.08	27.04	3.22	31.31	3.38	34.15	3.49	37.71	3.63
75.2	15.93	2.83	19.49	2.97	23.05	3.11	26.60	3.25	30.87	3.41	33.72	3.52	37.27	3.66	
CTXS07W + FTXS12W + FTXS15W	60.8	20.20	2.59	24.26	2.72	28.33	2.85	32.39	2.99	37.27	3.15	40.52	3.25	44.59	3.38
	64.4	19.70	2.62	23.77	2.75	27.83	2.88	31.90	3.02	36.77	3.17	40.03	3.28	44.09	3.41
	68.0	19.20	2.65	23.27	2.78	27.33	2.91	31.40	3.04	36.28	3.20	39.53	3.31	43.59	3.44
	70.0	18.93	2.66	22.99	2.80	27.06	2.93	31.12	3.06	36.00	3.22	39.25	3.33	43.32	3.46
	71.6	18.71	2.68	22.77	2.81	26.84	2.94	30.90	3.07	35.78	3.23	39.03	3.34	43.10	3.47
75.2	18.21	2.70	22.27	2.84	26.34	2.97	30.40	3.10	35.28	3.26	38.53	3.37	42.60	3.50	
CTXS07W + FTXS12W + FDMQ15W	60.8	19.41	2.49	23.32	2.62	27.23	2.75	31.13	2.88	35.82	3.03	38.95	3.13	42.85	3.26
	64.4	18.93	2.52	22.84	2.65	26.75	2.78	30.65	2.90	35.34	3.06	38.47	3.16	42.38	3.29
	68.0	18.46	2.55	22.36	2.68	26.27	2.80	30.18	2.93	34.87	3.08	37.99	3.19	41.90	3.31
	70.0	18.19	2.56	22.10	2.69	26.00	2.82	29.91	2.95	34.60	3.10	37.73	3.20	41.63	3.33
	71.6	17.98	2.58	21.89	2.70	25.79	2.83	29.70	2.96	34.39	3.11	37.51	3.21	41.42	3.34
75.2	17.50	2.60	21.41	2.73	25.31	2.86	29.22	2.99	33.91	3.14	37.04	3.24	40.94	3.37	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ12W + FTXS15W	60.8	19.41	2.58	23.32	2.71	27.23	2.85	31.13	2.98	35.82	3.14	38.95	3.24	42.85	3.37
	64.4	18.93	2.61	22.84	2.74	26.75	2.87	30.65	3.01	35.34	3.17	38.47	3.27	42.38	3.40
	68.0	18.46	2.64	22.36	2.77	26.27	2.90	30.18	3.04	34.87	3.19	37.99	3.30	41.90	3.43
	70.0	18.19	2.65	22.10	2.79	26.00	2.92	29.91	3.05	34.60	3.21	37.73	3.32	41.63	3.45
	71.6	17.98	2.67	21.89	2.80	25.79	2.93	29.70	3.06	34.39	3.22	37.51	3.33	41.42	3.46
	75.2	17.50	2.70	21.41	2.83	25.31	2.96	29.22	3.09	33.91	3.25	37.04	3.36	40.94	3.49
CTXS07W + FDMQ12W + FDMQ15W	60.8	18.63	2.58	22.38	2.71	26.12	2.85	29.87	2.98	34.37	3.14	37.37	3.24	41.12	3.37
	64.4	18.17	2.61	21.92	2.74	25.67	2.87	29.41	3.01	33.91	3.17	36.91	3.27	40.66	3.40
	68.0	17.71	2.64	21.46	2.77	25.21	2.90	28.96	3.04	33.45	3.19	36.45	3.30	40.20	3.43
	70.0	17.45	2.65	21.20	2.79	24.95	2.92	28.70	3.05	33.20	3.21	36.20	3.32	39.95	3.45
	71.6	17.25	2.67	21.00	2.80	24.75	2.93	28.50	3.06	33.00	3.22	36.00	3.33	39.74	3.46
	75.2	16.79	2.70	20.54	2.83	24.29	2.96	28.04	3.09	32.54	3.25	35.54	3.36	39.29	3.49
CDMQ07W + FTXS12W + FTXS15W	60.8	19.41	2.52	23.32	2.65	27.23	2.78	31.13	2.91	35.82	3.07	38.95	3.17	42.85	3.30
	64.4	18.93	2.55	22.84	2.68	26.75	2.81	30.65	2.94	35.34	3.10	38.47	3.20	42.38	3.33
	68.0	18.46	2.58	22.36	2.71	26.27	2.84	30.18	2.97	34.87	3.12	37.99	3.23	41.90	3.36
	70.0	18.19	2.60	22.10	2.73	26.00	2.86	29.91	2.98	34.60	3.14	37.73	3.24	41.63	3.37
	71.6	17.98	2.61	21.89	2.74	25.79	2.87	29.70	3.00	34.39	3.15	37.51	3.26	41.42	3.39
	75.2	17.50	2.64	21.41	2.77	25.31	2.90	29.22	3.03	33.91	3.18	37.04	3.28	40.94	3.41
CDMQ07W + FTXS12W + FDMQ15W	60.8	18.63	2.59	22.38	2.72	26.12	2.85	29.87	2.99	34.37	3.15	37.37	3.25	41.12	3.38
	64.4	18.17	2.62	21.92	2.75	25.67	2.88	29.41	3.02	33.91	3.17	36.91	3.28	40.66	3.41
	68.0	17.71	2.65	21.46	2.78	25.21	2.91	28.96	3.04	33.45	3.20	36.45	3.31	40.20	3.44
	70.0	17.45	2.66	21.20	2.80	24.95	2.93	28.70	3.06	33.20	3.22	36.20	3.33	39.95	3.46
	71.6	17.25	2.68	21.00	2.81	24.75	2.94	28.50	3.07	33.00	3.23	36.00	3.34	39.74	3.47
	75.2	16.79	2.70	20.54	2.84	24.29	2.97	28.04	3.10	32.54	3.26	35.54	3.37	39.29	3.50
CDMQ07W + FDMQ12W + FTXS15W	60.8	18.63	2.56	22.38	2.69	26.12	2.82	29.87	2.95	34.37	3.11	37.37	3.21	41.12	3.34
	64.4	18.17	2.59	21.92	2.72	25.67	2.85	29.41	2.98	33.91	3.14	36.91	3.24	40.66	3.37
	68.0	17.71	2.61	21.46	2.75	25.21	2.88	28.96	3.01	33.45	3.16	36.45	3.27	40.20	3.40
	70.0	17.45	2.63	21.20	2.76	24.95	2.89	28.70	3.02	33.20	3.18	36.20	3.28	39.95	3.42
	71.6	17.25	2.64	21.00	2.77	24.75	2.90	28.50	3.04	33.00	3.19	36.00	3.30	39.74	3.43
	75.2	16.79	2.67	20.54	2.80	24.29	2.93	28.04	3.06	32.54	3.22	35.54	3.33	39.29	3.46
CDMQ07W + FDMQ12W + FDMQ15W	60.8	17.84	2.73	21.43	2.87	25.02	3.00	28.61	3.14	32.92	3.31	35.79	3.42	39.39	3.56
	64.4	17.40	2.76	20.99	2.90	24.58	3.04	28.17	3.17	32.48	3.34	35.36	3.45	38.95	3.59
	68.0	16.96	2.79	20.55	2.93	24.14	3.07	27.73	3.21	32.04	3.37	34.92	3.48	38.51	3.62
	70.0	16.72	2.80	20.31	2.94	23.90	3.08	27.49	3.22	31.80	3.39	34.67	3.50	38.26	3.64
	71.6	16.52	2.82	20.11	2.96	23.71	3.10	27.30	3.24	31.60	3.40	34.48	3.52	38.07	3.65
	75.2	16.08	2.85	19.68	2.99	23.27	3.13	26.86	3.27	31.17	3.43	34.04	3.55	37.63	3.69
CTXS07W + FTXS12W + FTXS18W	60.8	20.20	2.65	24.26	2.78	28.33	2.92	32.39	3.05	37.27	3.21	40.52	3.32	44.59	3.46
	64.4	19.70	2.67	23.77	2.81	27.83	2.95	31.90	3.08	36.77	3.24	40.03	3.35	44.09	3.49
	68.0	19.20	2.70	23.27	2.84	27.33	2.98	31.40	3.11	36.28	3.27	39.53	3.38	43.59	3.52
	70.0	18.93	2.72	22.99	2.86	27.06	2.99	31.12	3.13	36.00	3.29	39.25	3.40	43.32	3.53
	71.6	18.71	2.73	22.77	2.87	26.84	3.01	30.90	3.14	35.78	3.30	39.03	3.41	43.10	3.55
	75.2	18.21	2.76	22.27	2.90	26.34	3.03	30.40	3.17	35.28	3.33	38.53	3.44	42.60	3.58
CTXS07W + FTXS12W + FDMQ18W	60.8	19.47	2.57	23.39	2.70	27.30	2.84	31.22	2.97	35.92	3.13	39.06	3.23	42.98	3.36
	64.4	18.99	2.60	22.91	2.73	26.83	2.87	30.74	3.00	35.45	3.16	38.58	3.26	42.50	3.39
	68.0	18.51	2.63	22.43	2.76	26.35	2.89	30.26	3.03	34.97	3.18	38.10	3.29	42.02	3.42
	70.0	18.24	2.65	22.16	2.78	26.08	2.91	30.00	3.04	34.70	3.20	37.83	3.31	41.75	3.44
	71.6	18.03	2.66	21.95	2.79	25.87	2.92	29.79	3.05	34.49	3.21	37.62	3.32	41.54	3.45
	75.2	17.55	2.69	21.47	2.82	25.39	2.95	29.31	3.08	34.01	3.24	37.14	3.35	41.06	3.48
CTXS07W + FDMQ12W + FTXS18W	60.8	19.47	2.60	23.39	2.73	27.30	2.86	31.22	3.00	35.92	3.16	39.06	3.26	42.98	3.40
	64.4	18.99	2.63	22.91	2.76	26.83	2.89	30.74	3.03	35.45	3.18	38.58	3.29	42.50	3.42
	68.0	18.51	2.66	22.43	2.79	26.35	2.92	30.26	3.05	34.97	3.21	38.10	3.32	42.02	3.45
	70.0	18.24	2.67	22.16	2.80	26.08	2.94	30.00	3.07	34.70	3.23	37.83	3.34	41.75	3.47
	71.6	18.03	2.68	21.95	2.82	25.87	2.95	29.79	3.08	34.49	3.24	37.62	3.35	41.54	3.48
	75.2	17.55	2.71	21.47	2.85	25.39	2.98	29.31	3.11	34.01	3.27	37.14	3.38	41.06	3.51
CTXS07W + FDMQ12W + FDMQ18W	60.8	18.74	2.57	22.51	2.70	26.28	2.84	30.05	2.97	34.58	3.13	37.60	3.23	41.37	3.36
	64.4	18.28	2.60	22.05	2.73	25.82	2.87	29.59	3.00	34.12	3.16	37.13	3.26	40.91	3.39
	68.0	17.82	2.63	21.59	2.76	25.36	2.89	29.13	3.03	33.66	3.18	36.67	3.29	40.44	3.42
	70.0	17.56	2.65	21.33	2.78	25.10	2.91	28.87	3.04	33.40	3.20	36.42	3.31	40.19	3.44
	71.6	17.35	2.66	21.13	2.79	24.90	2.92	28.67	3.05	33.20	3.21	36.21	3.32	39.98	3.45
	75.2	16.89	2.69	20.67	2.82	24.44	2.95	28.21	3.08	32.73	3.24	35.75	3.35	39.52	3.48
CDMQ07W + FTXS12W + FTXS18W	60.8	19.47	2.57	23.39	2.70	27.30	2.84	31.22	2.97	35.92	3.13	39.06	3.23	42.98	3.36
	64.4	18.99	2.60	22.91	2.73	26.83	2.87	30.74	3.00	35.45	3.16	38.58	3.26	42.50	3.39
	68.0	18.51	2.63	22.43	2.76	26.35	2.89	30.26	3.03	34.97	3.18	38.10	3.29	42.02	3.42
	70.0	18.24	2.65	22.16	2.78	26.08	2.91	30.00	3.04	34.70	3.20	37.83	3.31	41.75	3.44
	71.6	18.03	2.66	21.95	2.79	25.87	2.92	29.79	3.05	34.49	3.21	37.62	3.32	41.54	3.45
	75.2	17.55	2.69	21.47	2.82	25.39	2.95	29.31	3.08	34.01	3.24	37.14	3.35	41.06	3.48
CDMQ07W + FTXS12W + FDMQ18W	60.8	18.74	2.57	22.51	2.70	26.28	2.84	30.05	2.97	34.58	3.13	37.60	3.23	41.37	3.36
	64.4	18.28	2.60	22.05	2.73	25.82	2.87	29.59	3.00	34.12	3.16	37.13	3.26	40.91	3.39
	68.0	17.82	2.63	21.59	2.76	25.36	2.89	29.13	3.03	33.66	3.18	36.67	3.29	40.44	3.42
	70.0	17.56	2.65	21.33	2.78	25.10	2.91	28.87	3.04	33.40	3.20	36.42	3.31	40.19	3.44
	71.6	17.35	2.66	21.13	2.79	24.90	2.92	28.67	3.05	33.20	3.21	36.21	3.32	39.98	3.45
	75.2	16.89	2.69	20.67	2.82	24.44	2.95	28.21	3.08	32.73	3.24	35.75	3.35	39.52	3.48

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FDMQ12W + FTXS18W	60.8	18.74	2.56	22.51	2.70	26.28	2.83	30.05	2.96	34.58	3.12	37.60	3.22	41.37	3.35
	64.4	18.28	2.59	22.05	2.72	25.82	2.86	29.59	2.99	34.12	3.15	37.13	3.25	40.91	3.38
	68.0	17.82	2.62	21.59	2.75	25.36	2.89	29.13	3.02	33.66	3.17	36.67	3.28	40.44	3.41
	70.0	17.56	2.64	21.33	2.77	25.10	2.90	28.87	3.03	33.40	3.19	36.42	3.30	40.19	3.43
	71.6	17.35	2.65	21.13	2.78	24.90	2.91	28.67	3.05	33.20	3.20	36.21	3.31	39.98	3.44
75.2	16.89	2.68	20.67	2.81	24.44	2.94	28.21	3.07	32.73	3.23	35.75	3.34	39.52	3.47	
CDMQ07W + FDMQ12W + FDMQ18W	60.8	18.01	2.67	21.63	2.81	25.26	2.94	28.88	3.08	33.23	3.24	36.13	3.35	39.76	3.49
	64.4	17.57	2.70	21.19	2.84	24.82	2.97	28.44	3.11	32.79	3.27	35.69	3.38	39.31	3.52
	68.0	17.12	2.73	20.75	2.87	24.37	3.00	28.00	3.14	32.35	3.30	35.25	3.41	38.87	3.55
	70.0	16.88	2.75	20.50	2.88	24.13	3.02	27.75	3.16	32.10	3.32	35.00	3.43	38.62	3.57
	71.6	16.68	2.76	20.30	2.90	23.93	3.03	27.55	3.17	31.90	3.33	34.80	3.44	38.43	3.58
75.2	16.24	2.79	19.86	2.93	23.49	3.06	27.11	3.20	31.46	3.36	34.36	3.47	37.98	3.61	
CTXS07W + FTXS15W + FTXS15W	60.8	20.20	2.91	24.26	3.06	28.33	3.21	32.39	3.36	37.27	3.54	40.52	3.66	44.03	3.69
	64.4	19.70	2.94	23.77	3.09	27.83	3.24	31.90	3.39	36.77	3.57	40.01	3.69	43.41	3.69
	68.0	19.20	2.98	23.27	3.12	27.33	3.27	31.40	3.42	36.28	3.60	39.40	3.69	42.81	3.69
	70.0	18.93	2.99	22.99	3.14	27.06	3.29	31.12	3.44	36.00	3.62	39.07	3.69	42.49	3.69
	71.6	18.71	3.01	22.77	3.16	26.84	3.31	30.90	3.46	35.78	3.63	38.80	3.69	42.23	3.69
75.2	18.21	3.04	22.27	3.19	26.34	3.34	30.40	3.49	35.28	3.67	38.22	3.69	41.65	3.69	
CTXS07W + FTXS15W + FDMQ15W	60.8	19.47	2.61	23.39	2.74	27.30	2.87	31.22	3.01	35.92	3.17	39.06	3.27	42.98	3.41
	64.4	18.99	2.63	22.91	2.77	26.83	2.90	30.74	3.03	35.45	3.19	38.58	3.30	42.50	3.43
	68.0	18.51	2.66	22.43	2.80	26.35	2.93	30.26	3.06	34.97	3.22	38.10	3.33	42.02	3.46
	70.0	18.24	2.68	22.16	2.81	26.08	2.95	30.00	3.08	34.70	3.24	37.83	3.35	41.75	3.48
	71.6	18.03	2.69	21.95	2.83	25.87	2.96	29.79	3.09	34.49	3.25	37.62	3.36	41.54	3.49
75.2	17.55	2.72	21.47	2.86	25.39	2.99	29.31	3.12	34.01	3.28	37.14	3.39	41.06	3.52	
CTXS07W + FDMQ15W + FDMQ15W	60.8	18.74	2.56	22.51	2.70	26.28	2.83	30.05	2.96	34.58	3.12	37.60	3.22	41.37	3.35
	64.4	18.28	2.59	22.05	2.72	25.82	2.86	29.59	2.99	34.12	3.15	37.13	3.25	40.91	3.38
	68.0	17.82	2.62	21.59	2.75	25.36	2.89	29.13	3.02	33.66	3.17	36.67	3.28	40.44	3.41
	70.0	17.56	2.64	21.33	2.77	25.10	2.90	28.87	3.03	33.40	3.19	36.42	3.30	40.19	3.43
	71.6	17.35	2.65	21.13	2.78	24.90	2.91	28.67	3.05	33.20	3.20	36.21	3.31	39.98	3.44
75.2	16.89	2.68	20.67	2.81	24.44	2.94	28.21	3.07	32.73	3.23	35.75	3.34	39.52	3.47	
CDMQ07W + FTXS15W + FTXS15W	60.8	19.47	2.80	23.39	2.94	27.30	3.08	31.22	3.23	35.92	3.40	39.06	3.51	42.98	3.66
	64.4	18.99	2.83	22.91	2.97	26.83	3.12	30.74	3.26	35.45	3.43	38.58	3.55	42.48	3.69
	68.0	18.51	2.86	22.43	3.00	26.35	3.15	30.26	3.29	34.97	3.46	38.10	3.58	41.87	3.69
	70.0	18.24	2.88	22.16	3.02	26.08	3.16	30.00	3.31	34.70	3.48	37.83	3.59	41.54	3.69
	71.6	18.03	2.89	21.95	3.04	25.87	3.18	29.79	3.32	34.49	3.49	37.62	3.61	41.27	3.69
75.2	17.55	2.92	21.47	3.07	25.39	3.21	29.31	3.35	34.01	3.53	37.14	3.64	40.69	3.69	
CDMQ07W + FTXS15W + FDMQ15W	60.8	18.74	2.56	22.51	2.70	26.28	2.83	30.05	2.96	34.58	3.12	37.60	3.22	41.37	3.35
	64.4	18.28	2.59	22.05	2.72	25.82	2.86	29.59	2.99	34.12	3.15	37.13	3.25	40.91	3.38
	68.0	17.82	2.62	21.59	2.75	25.36	2.89	29.13	3.02	33.66	3.17	36.67	3.28	40.44	3.41
	70.0	17.56	2.64	21.33	2.77	25.10	2.90	28.87	3.03	33.40	3.19	36.42	3.30	40.19	3.43
	71.6	17.35	2.65	21.13	2.78	24.90	2.91	28.67	3.05	33.20	3.20	36.21	3.31	39.98	3.44
75.2	16.89	2.68	20.67	2.81	24.44	2.94	28.21	3.07	32.73	3.23	35.75	3.34	39.52	3.47	
CDMQ07W + FDMQ15W + FDMQ15W	60.8	18.01	2.69	21.63	2.83	25.26	2.97	28.88	3.11	33.23	3.27	36.13	3.38	39.76	3.52
	64.4	17.57	2.72	21.19	2.86	24.82	3.00	28.44	3.14	32.79	3.30	35.69	3.41	39.31	3.55
	68.0	17.12	2.75	20.75	2.89	24.37	3.03	28.00	3.17	32.35	3.33	35.25	3.44	38.87	3.58
	70.0	16.88	2.77	20.50	2.91	24.13	3.05	27.75	3.18	32.10	3.35	35.00	3.46	38.62	3.60
	71.6	16.68	2.78	20.30	2.92	23.93	3.06	27.55	3.20	31.90	3.36	34.80	3.47	38.43	3.61
75.2	16.24	2.81	19.86	2.95	23.49	3.09	27.11	3.23	31.46	3.39	34.36	3.50	37.98	3.64	
FTXS09W + FTXS09W + FTXS09W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	71.6	18.71	2.57	22.77	2.70	26.84	2.82	30.90	2.95	35.78	3.10	39.03	3.20	43.10	3.33
75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36	
FTXS09W + FTXS09W + FDMQ09W	60.8	19.30	2.52	23.18	2.65	27.07	2.77	30.95	2.90	35.61	3.06	38.72	3.16	42.61	3.29
	64.4	18.82	2.54	22.71	2.67	26.59	2.80	30.48	2.93	35.14	3.09	38.25	3.19	42.13	3.32
	68.0	18.35	2.57	22.23	2.70	26.12	2.83	30.00	2.96	34.66	3.11	37.77	3.22	41.66	3.35
	70.0	18.09	2.59	21.97	2.72	25.85	2.85	29.74	2.98	34.40	3.13	37.51	3.23	41.39	3.36
	71.6	17.87	2.60	21.76	2.73	25.64	2.86	29.53	2.99	34.19	3.14	37.30	3.25	41.18	3.37
75.2	17.40	2.63	21.28	2.76	25.17	2.89	29.05	3.02	33.71	3.17	36.82	3.27	40.71	3.40	
FTXS09W + FDMQ09W + FDMQ09W	60.8	18.40	2.61	22.11	2.75	25.81	2.88	29.51	3.01	33.96	3.18	36.92	3.28	40.62	3.42
	64.4	17.95	2.64	21.65	2.78	25.36	2.91	29.06	3.04	33.50	3.20	36.47	3.31	40.17	3.45
	68.0	17.50	2.67	21.20	2.81	24.90	2.94	28.61	3.07	33.05	3.23	36.01	3.34	39.72	3.47
	70.0	17.24	2.69	20.95	2.82	24.65	2.96	28.36	3.09	32.80	3.25	35.76	3.36	39.47	3.49
	71.6	17.04	2.70	20.75	2.83	24.45	2.97	28.15	3.10	32.60	3.26	35.56	3.37	39.27	3.50
75.2	16.59	2.73	20.29	2.86	24.00	3.00	27.70	3.13	32.15	3.29	35.11	3.40	38.81	3.53	
FDMQ09W + FDMQ09W + FDMQ09W	60.8	17.50	2.81	21.03	2.95	24.55	3.09	28.07	3.24	32.30	3.41	35.12	3.52	38.64	3.67
	64.4	17.07	2.84	20.60	2.98	24.12	3.12	27.64	3.27	31.87	3.44	34.69	3.56	38.16	3.69
	68.0	16.64	2.87	20.17	3.01	23.69	3.16	27.21	3.30	31.44	3.47	34.26	3.59	37.64	3.69
	70.0	16.40	2.89	19.93	3.03	23.45	3.17	26.97	3.32	31.20	3.49	34.02	3.60	37.35	3.69
	71.6	16.21	2.90	19.73	3.04	23.26	3.19	26.78	3.33	31.01	3.50	33.83	3.62	37.13	3.69
75.2	15.78	2.93	19.30	3.08	22.83	3.22	26.35	3.36	30.58	3.54	33.40	3.65	36.63	3.69	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS09W + FTXS12W	60.8	20.20	2.48	24.26	2.61	28.33	2.74	32.39	2.87	37.27	3.02	40.52	3.12	44.59	3.25
	64.4	19.70	2.51	23.77	2.64	27.83	2.77	31.90	2.89	36.77	3.05	40.03	3.15	44.09	3.28
	68.0	19.20	2.54	23.27	2.67	27.33	2.79	31.40	2.92	36.28	3.07	39.53	3.18	43.59	3.30
	70.0	18.93	2.56	22.99	2.68	27.06	2.81	31.12	2.94	36.00	3.09	39.25	3.19	43.32	3.32
	75.2	18.21	2.60	22.27	2.72	26.34	2.85	30.40	2.98	35.28	3.13	38.53	3.23	42.60	3.36
FTXS09W + FTXS09W + FDMQ12W	60.8	19.36	2.50	23.25	2.63	27.15	2.76	31.04	2.88	35.72	3.04	38.83	3.14	42.73	3.27
	64.4	18.88	2.53	22.77	2.66	26.67	2.78	30.57	2.91	35.24	3.07	38.36	3.17	42.25	3.30
	68.0	18.40	2.56	22.30	2.68	26.19	2.81	30.09	2.94	34.76	3.09	37.88	3.20	41.78	3.32
	70.0	18.14	2.57	22.03	2.70	25.93	2.83	29.83	2.96	34.50	3.11	37.62	3.21	41.51	3.34
	75.2	17.45	2.61	21.35	2.74	25.24	2.87	29.14	3.00	33.81	3.15	36.93	3.25	40.82	3.38
FTXS09W + FDMQ09W + FTXS12W	60.8	19.36	2.51	23.25	2.64	27.15	2.77	31.04	2.89	35.72	3.05	38.83	3.15	42.73	3.28
	64.4	18.88	2.54	22.77	2.67	26.67	2.79	30.57	2.92	35.24	3.08	38.36	3.18	42.25	3.31
	68.0	18.40	2.56	22.30	2.69	26.19	2.82	30.09	2.95	34.76	3.10	37.88	3.21	41.78	3.34
	70.0	18.14	2.58	22.03	2.71	25.93	2.84	29.83	2.97	34.50	3.12	37.62	3.22	41.51	3.35
	75.2	17.45	2.62	21.35	2.75	25.24	2.88	29.14	3.01	33.81	3.16	36.93	3.26	40.82	3.39
FTXS09W + FDMQ09W + FDMQ12W	60.8	18.51	2.56	22.24	2.70	25.97	2.83	29.69	2.96	34.16	3.12	37.15	3.22	40.87	3.35
	64.4	18.06	2.59	21.78	2.72	25.51	2.86	29.24	2.99	33.71	3.15	36.69	3.25	40.42	3.38
	68.0	17.60	2.62	21.33	2.75	25.06	2.89	28.78	3.02	33.25	3.17	36.23	3.28	39.96	3.41
	70.0	17.35	2.64	21.08	2.77	24.80	2.90	28.53	3.03	33.00	3.19	35.98	3.30	39.71	3.43
	75.2	17.15	2.65	20.87	2.78	24.60	2.91	28.33	3.05	32.80	3.20	35.78	3.31	39.50	3.44
FDMQ09W + FDMQ09W + FTXS12W	60.8	18.51	2.63	22.24	2.76	25.97	2.90	29.69	3.03	34.16	3.19	37.15	3.30	40.87	3.44
	64.4	18.06	2.66	21.78	2.79	25.51	2.93	29.24	3.06	33.71	3.22	36.69	3.33	40.42	3.47
	68.0	17.60	2.69	21.33	2.82	25.06	2.96	28.78	3.09	33.25	3.25	36.23	3.36	39.96	3.50
	70.0	17.35	2.70	21.08	2.84	24.80	2.97	28.53	3.11	33.00	3.27	35.98	3.38	39.71	3.51
	75.2	16.69	2.68	20.42	2.81	24.14	2.94	27.87	3.07	32.34	3.23	35.32	3.34	39.05	3.47
FDMQ09W + FDMQ09W + FDMQ12W	60.8	17.67	2.73	21.23	2.87	24.79	3.00	28.34	3.14	32.61	3.31	35.46	3.42	39.01	3.56
	64.4	17.24	2.76	20.79	2.90	24.35	3.04	27.91	3.17	32.18	3.34	35.02	3.45	38.58	3.59
	68.0	16.80	2.79	20.36	2.93	23.92	3.07	27.47	3.21	31.74	3.37	34.59	3.48	38.14	3.62
	70.0	16.56	2.80	20.12	2.94	23.67	3.08	27.23	3.22	31.50	3.39	34.35	3.50	37.90	3.64
	75.2	16.37	2.82	19.92	2.96	23.48	3.10	27.04	3.24	31.31	3.40	34.15	3.52	37.71	3.65
FTXS09W + FTXS09W + FTXS15W	60.8	20.20	2.59	24.26	2.72	28.33	2.85	32.39	2.99	37.27	3.15	40.52	3.25	44.59	3.38
	64.4	19.70	2.62	23.77	2.75	27.83	2.88	31.90	3.02	36.77	3.17	40.03	3.28	44.09	3.41
	68.0	19.20	2.65	23.27	2.78	27.33	2.91	31.40	3.04	36.28	3.20	39.53	3.31	43.59	3.44
	70.0	18.93	2.66	22.99	2.80	27.06	2.93	31.12	3.06	36.00	3.22	39.25	3.33	43.32	3.46
	75.2	18.21	2.70	22.27	2.84	26.34	2.97	30.40	3.10	35.28	3.26	38.53	3.37	42.60	3.50
FTXS09W + FTXS09W + FDMQ15W	60.8	19.41	2.49	23.32	2.62	27.23	2.75	31.13	2.88	35.82	3.03	38.95	3.13	42.85	3.26
	64.4	18.93	2.52	22.84	2.65	26.75	2.78	30.65	2.90	35.34	3.06	38.47	3.16	42.38	3.29
	68.0	18.46	2.55	22.36	2.68	26.27	2.80	30.18	2.93	34.87	3.08	37.99	3.19	41.90	3.31
	70.0	18.19	2.56	22.10	2.69	26.00	2.82	29.91	2.95	34.60	3.10	37.73	3.20	41.63	3.33
	75.2	17.98	2.58	21.89	2.70	25.79	2.83	29.70	2.96	34.39	3.11	37.51	3.21	41.42	3.34
FTXS09W + FDMQ09W + FTXS15W	60.8	19.41	2.52	23.32	2.65	27.23	2.78	31.13	2.91	35.82	3.07	38.95	3.17	42.85	3.30
	64.4	18.93	2.55	22.84	2.68	26.75	2.81	30.65	2.94	35.34	3.10	38.47	3.20	42.38	3.33
	68.0	18.46	2.58	22.36	2.71	26.27	2.84	30.18	2.97	34.87	3.12	37.99	3.23	41.90	3.36
	70.0	18.19	2.60	22.10	2.73	26.00	2.86	29.91	2.98	34.60	3.14	37.73	3.24	41.63	3.37
	75.2	17.98	2.61	21.89	2.74	25.79	2.87	29.70	3.00	34.39	3.15	37.51	3.26	41.42	3.39
FTXS09W + FDMQ09W + FDMQ15W	60.8	18.57	2.59	22.31	2.72	26.05	2.85	29.78	2.99	34.27	3.15	37.26	3.25	41.00	3.38
	64.4	18.11	2.62	21.85	2.75	25.59	2.88	29.33	3.02	33.81	3.17	36.80	3.28	40.54	3.41
	68.0	17.66	2.65	21.39	2.78	25.13	2.91	28.87	3.04	33.35	3.20	36.34	3.31	40.08	3.44
	70.0	17.40	2.66	21.14	2.80	24.88	2.93	28.61	3.06	33.10	3.22	36.09	3.33	39.83	3.46
	75.2	17.20	2.68	20.94	2.81	24.67	2.94	28.41	3.07	32.90	3.23	35.89	3.34	39.62	3.47
FDMQ09W + FDMQ09W + FTXS15W	60.8	18.57	2.51	22.31	2.64	26.05	2.77	29.78	2.89	34.27	3.05	37.26	3.15	41.00	3.28
	64.4	18.11	2.54	21.85	2.67	25.59	2.79	29.33	2.92	33.81	3.08	36.80	3.18	40.54	3.31
	68.0	17.66	2.56	21.39	2.69	25.13	2.82	28.87	2.95	33.35	3.10	36.34	3.21	40.08	3.34
	70.0	17.40	2.58	21.14	2.71	24.88	2.84	28.61	2.97	33.10	3.12	36.09	3.22	39.83	3.35
	75.2	17.20	2.59	20.94	2.72	24.67	2.85	28.41	2.98	32.90	3.13	35.89	3.24	39.62	3.36
FDMQ09W + FDMQ09W + FDMQ15W	60.8	17.78	2.69	21.36	2.83	24.94	2.97	28.52	3.11	32.82	3.27	35.68	3.38	39.26	3.52
	64.4	17.35	2.72	20.93	2.86	24.51	3.00	28.09	3.14	32.38	3.30	35.24	3.41	38.82	3.55
	68.0	16.91	2.75	20.49	2.89	24.07	3.03	27.65	3.17	31.94	3.33	34.81	3.44	38.39	3.58
	70.0	16.67	2.77	20.25	2.91	23.83	3.05	27.40	3.18	31.70	3.35	34.56	3.46	38.14	3.60
	75.2	16.47	2.78	20.05	2.92	23.63	3.06	27.21	3.20	31.51	3.36	34.37	3.47	37.95	3.61
75.2	16.03	2.81	19.61	2.95	23.19	3.09	26.77	3.23	31.07	3.39	33.93	3.50	37.51	3.64	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS09W + FTXS18W	60.8	20.20	2.65	24.26	2.79	28.33	2.93	32.39	3.06	37.27	3.22	40.52	3.33	44.59	3.47
	64.4	19.70	2.68	23.77	2.82	27.83	2.95	31.90	3.09	36.77	3.25	40.03	3.36	44.09	3.50
	68.0	19.20	2.71	23.27	2.85	27.33	2.98	31.40	3.12	36.28	3.28	39.53	3.39	43.59	3.53
	70.0	18.93	2.73	22.99	2.87	27.06	3.00	31.12	3.14	36.00	3.30	39.25	3.41	43.32	3.54
	71.6	18.71	2.74	22.77	2.88	26.84	3.01	30.90	3.15	35.78	3.31	39.03	3.42	43.10	3.56
75.2	18.21	2.77	22.27	2.91	26.34	3.04	30.40	3.18	35.28	3.34	38.53	3.45	42.60	3.59	
FTXS09W + FTXS09W + FDMQ18W	60.8	19.47	2.57	23.39	2.70	27.30	2.84	31.22	2.97	35.92	3.13	39.06	3.23	42.98	3.36
	64.4	18.99	2.60	22.91	2.73	26.83	2.87	30.74	3.00	35.45	3.16	38.58	3.26	42.50	3.39
	68.0	18.51	2.63	22.43	2.76	26.35	2.89	30.26	3.03	34.97	3.18	38.10	3.29	42.02	3.42
	70.0	18.24	2.65	22.16	2.78	26.08	2.91	30.00	3.04	34.70	3.20	37.83	3.31	41.75	3.44
	71.6	18.03	2.66	21.95	2.79	25.87	2.92	29.79	3.05	34.49	3.21	37.62	3.32	41.54	3.45
75.2	17.55	2.69	21.47	2.82	25.39	2.95	29.31	3.08	34.01	3.24	37.14	3.35	41.06	3.48	
FTXS09W + FDMQ09W + FTXS18W	60.8	19.47	2.57	23.39	2.70	27.30	2.84	31.22	2.97	35.92	3.13	39.06	3.23	42.98	3.36
	64.4	18.99	2.60	22.91	2.73	26.83	2.87	30.74	3.00	35.45	3.16	38.58	3.26	42.50	3.39
	68.0	18.51	2.63	22.43	2.76	26.35	2.89	30.26	3.03	34.97	3.18	38.10	3.29	42.02	3.42
	70.0	18.24	2.65	22.16	2.78	26.08	2.91	30.00	3.04	34.70	3.20	37.83	3.31	41.75	3.44
	71.6	18.03	2.66	21.95	2.79	25.87	2.92	29.79	3.05	34.49	3.21	37.62	3.32	41.54	3.45
75.2	17.55	2.69	21.47	2.82	25.39	2.95	29.31	3.08	34.01	3.24	37.14	3.35	41.06	3.48	
FTXS09W + FDMQ09W + FDMQ18W	60.8	18.68	2.57	22.44	2.70	26.20	2.84	29.96	2.97	34.47	3.13	37.48	3.23	41.24	3.36
	64.4	18.22	2.60	21.98	2.73	25.74	2.87	29.50	3.00	34.02	3.16	37.02	3.26	40.78	3.39
	68.0	17.76	2.63	21.52	2.76	25.28	2.89	29.04	3.03	33.56	3.18	36.56	3.29	40.32	3.42
	70.0	17.51	2.65	21.27	2.78	25.03	2.91	28.79	3.04	33.30	3.20	36.31	3.31	40.07	3.44
	71.6	17.30	2.66	21.06	2.79	24.82	2.92	28.58	3.05	33.10	3.21	36.10	3.32	39.86	3.45
75.2	16.84	2.69	20.60	2.82	24.36	2.95	28.12	3.08	32.64	3.24	35.64	3.35	39.40	3.48	
FDMQ09W + FDMQ09W + FTXS18W	60.8	18.68	2.56	22.44	2.69	26.20	2.82	29.96	2.95	34.47	3.11	37.48	3.21	41.24	3.34
	64.4	18.22	2.59	21.98	2.72	25.74	2.85	29.50	2.98	34.02	3.14	37.02	3.24	40.78	3.37
	68.0	17.76	2.61	21.52	2.75	25.28	2.88	29.04	3.01	33.56	3.16	36.56	3.27	40.32	3.40
	70.0	17.51	2.63	21.27	2.76	25.03	2.89	28.79	3.02	33.30	3.18	36.31	3.28	40.07	3.42
	71.6	17.30	2.64	21.06	2.77	24.82	2.90	28.58	3.04	33.10	3.19	36.10	3.30	39.86	3.43
75.2	16.84	2.67	20.60	2.80	24.36	2.93	28.12	3.06	32.64	3.22	35.64	3.33	39.40	3.46	
FDMQ09W + FDMQ09W + FDMQ18W	60.8	17.95	2.68	21.57	2.81	25.18	2.95	28.79	3.09	33.13	3.25	36.02	3.36	39.63	3.50
	64.4	17.51	2.71	21.12	2.84	24.74	2.98	28.35	3.12	32.69	3.28	35.58	3.39	39.19	3.53
	68.0	17.07	2.74	20.68	2.87	24.30	3.01	27.91	3.15	32.25	3.31	35.14	3.42	38.75	3.56
	70.0	16.82	2.75	20.44	2.89	24.05	3.03	27.66	3.17	32.00	3.33	34.89	3.44	38.50	3.58
	71.6	16.63	2.77	20.24	2.90	23.85	3.04	27.47	3.18	31.80	3.34	34.69	3.45	38.31	3.59
75.2	16.19	2.80	19.80	2.93	23.41	3.07	27.03	3.21	31.36	3.37	34.25	3.48	37.87	3.62	
FTXS09W + FTXS12W + FTXS12W	60.8	20.20	2.49	24.26	2.62	28.33	2.75	32.39	2.88	37.27	3.03	40.52	3.13	44.59	3.26
	64.4	19.70	2.52	23.77	2.65	27.83	2.78	31.90	2.90	36.77	3.06	40.03	3.16	44.09	3.29
	68.0	19.20	2.55	23.27	2.68	27.33	2.80	31.40	2.93	36.28	3.08	39.53	3.19	43.59	3.31
	70.0	18.93	2.56	22.99	2.69	27.06	2.82	31.12	2.95	36.00	3.10	39.25	3.20	43.32	3.33
	71.6	18.71	2.58	22.77	2.70	26.84	2.83	30.90	2.96	35.78	3.11	39.03	3.21	43.10	3.34
75.2	18.21	2.60	22.27	2.73	26.34	2.86	30.40	2.99	35.28	3.14	38.53	3.24	42.60	3.37	
FTXS09W + FTXS12W + FDMQ12W	60.8	19.41	2.49	23.32	2.62	27.23	2.75	31.13	2.88	35.82	3.03	38.95	3.13	42.85	3.26
	64.4	18.93	2.52	22.84	2.65	26.75	2.78	30.65	2.90	35.34	3.06	38.47	3.16	42.38	3.29
	68.0	18.46	2.55	22.36	2.68	26.27	2.80	30.18	2.93	34.87	3.08	37.99	3.19	41.90	3.31
	70.0	18.19	2.56	22.10	2.69	26.00	2.82	29.91	2.95	34.60	3.10	37.73	3.20	41.63	3.33
	71.6	17.98	2.58	21.89	2.70	25.79	2.83	29.70	2.96	34.39	3.11	37.51	3.21	41.42	3.34
75.2	17.50	2.60	21.41	2.73	25.31	2.86	29.22	2.99	33.91	3.14	37.04	3.24	40.94	3.37	
FTXS09W + FDMQ12W + FDMQ12W	60.8	18.57	2.58	22.31	2.71	26.05	2.85	29.78	2.98	34.27	3.14	37.26	3.24	41.00	3.37
	64.4	18.11	2.61	21.85	2.74	25.59	2.87	29.33	3.01	33.81	3.17	36.80	3.27	40.54	3.40
	68.0	17.66	2.64	21.39	2.77	25.13	2.90	28.87	3.04	33.35	3.19	36.34	3.30	40.08	3.43
	70.0	17.40	2.65	21.14	2.79	24.88	2.92	28.61	3.05	33.10	3.21	36.09	3.32	39.83	3.45
	71.6	17.20	2.67	20.94	2.80	24.67	2.93	28.41	3.06	32.90	3.22	35.89	3.33	39.62	3.46
75.2	16.74	2.70	20.48	2.83	24.22	2.96	27.95	3.09	32.44	3.25	35.43	3.36	39.17	3.49	
FDMQ09W + FTXS12W + FTXS12W	60.8	19.41	2.49	23.32	2.62	27.23	2.75	31.13	2.88	35.82	3.03	38.95	3.13	42.85	3.26
	64.4	18.93	2.52	22.84	2.65	26.75	2.78	30.65	2.90	35.34	3.06	38.47	3.16	42.38	3.29
	68.0	18.46	2.55	22.36	2.68	26.27	2.80	30.18	2.93	34.87	3.08	37.99	3.19	41.90	3.31
	70.0	18.19	2.56	22.10	2.69	26.00	2.82	29.91	2.95	34.60	3.10	37.73	3.20	41.63	3.33
	71.6	17.98	2.58	21.89	2.70	25.79	2.83	29.70	2.96	34.39	3.11	37.51	3.21	41.42	3.34
75.2	17.50	2.60	21.41	2.73	25.31	2.86	29.22	2.99	33.91	3.14	37.04	3.24	40.94	3.37	
FDMQ09W + FTXS12W + FDMQ12W	60.8	18.57	2.59	22.31	2.72	26.05	2.85	29.78	2.99	34.27	3.15	37.26	3.25	41.00	3.38
	64.4	18.11	2.62	21.85	2.75	25.59	2.88	29.33	3.02	33.81	3.17	36.80	3.28	40.54	3.41
	68.0	17.66	2.65	21.39	2.78	25.13	2.91	28.87	3.04	33.35	3.20	36.34	3.31	40.08	3.44
	70.0	17.40	2.66	21.14	2.80	24.88	2.93	28.61	3.06	33.10	3.22	36.09	3.33	39.83	3.46
	71.6	17.20	2.68	20.94	2.81	24.67	2.94	28.41	3.07	32.90	3.23	35.89	3.34	39.62	3.47
75.2	16.74	2.70	20.48	2.84	24.22	2.97	27.95	3.10	32.44	3.26	35.43	3.37	39.17	3.50	
FDMQ09W + FDMQ12W + FDMQ12W	60.8	17.78	2.67	21.36	2.81	24.94	2.94	28.52	3.08	32.82	3.24	35.68	3.35	39.26	3.49
	64.4	17.35	2.70	20.93	2.84	24.51	2.97	28.09	3.11	32.38	3.27	35.24	3.38	38.82	3.52
	68.0	16.91	2.73	20.49	2.87	24.07	3.00	27.65	3.14	31.94	3.30	34.81	3.41	38.39	3.55
	70.0	16.67	2.75	20.25	2.88	23.83	3.02	27.40	3.16	31.70	3.32	34.56	3.43	38.14	3.57
	71.6	16.47	2.76	20.05	2.90	23.63	3.03	27.21	3.17	31.51	3.33	34.37	3.44	37.95	3.58
75.2	16.03	2.79	19.61	2.93	23.19	3.06	26.77	3.20	31.07	3.36	33.93	3.47	37.51	3.61	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS12W + FTXS15W	60.8	20.20	2.67	24.26	2.81	28.33	2.94	32.39	3.08	37.27	3.24	40.52	3.35	44.59	3.49
	64.4	19.70	2.70	23.77	2.84	27.83	2.97	31.90	3.11	36.77	3.27	40.03	3.38	44.09	3.52
	68.0	19.20	2.73	23.27	2.87	27.33	3.00	31.40	3.14	36.28	3.30	39.53	3.41	43.59	3.55
	70.0	18.93	2.75	22.99	2.88	27.06	3.02	31.12	3.16	36.00	3.32	39.25	3.43	43.32	3.57
	71.6	18.71	2.76	22.77	2.90	26.84	3.03	30.90	3.17	35.78	3.33	39.03	3.44	43.10	3.58
	75.2	18.21	2.79	22.27	2.93	26.34	3.06	30.40	3.20	35.28	3.36	38.53	3.47	42.60	3.61
FTXS09W + FTXS12W + FDMQ15W	60.8	19.47	2.53	23.39	2.66	27.30	2.79	31.22	2.92	35.92	3.08	39.06	3.18	42.98	3.31
	64.4	18.99	2.56	22.91	2.69	26.83	2.82	30.74	2.95	35.45	3.11	38.58	3.21	42.50	3.34
	68.0	18.51	2.59	22.43	2.72	26.35	2.85	30.26	2.98	34.97	3.13	38.10	3.24	42.02	3.37
	70.0	18.24	2.61	22.16	2.73	26.08	2.86	30.00	2.99	34.70	3.15	37.83	3.25	41.75	3.38
	71.6	18.03	2.62	21.95	2.75	25.87	2.88	29.79	3.01	34.49	3.16	37.62	3.27	41.54	3.40
	75.2	17.55	2.65	21.47	2.78	25.39	2.91	29.31	3.04	34.01	3.19	37.14	3.29	41.06	3.42
FTXS09W + FDMQ12W + FTXS15W	60.8	19.47	2.61	23.39	2.75	27.30	2.88	31.22	3.01	35.92	3.18	39.06	3.28	42.98	3.42
	64.4	18.99	2.64	22.91	2.78	26.83	2.91	30.74	3.04	35.45	3.20	38.58	3.31	42.50	3.45
	68.0	18.51	2.67	22.43	2.81	26.35	2.94	30.26	3.07	34.97	3.23	38.10	3.34	42.02	3.47
	70.0	18.24	2.69	22.16	2.82	26.08	2.96	30.00	3.09	34.70	3.25	37.83	3.36	41.75	3.49
	71.6	18.03	2.70	21.95	2.83	25.87	2.97	29.79	3.10	34.49	3.26	37.62	3.37	41.54	3.50
	75.2	17.55	2.73	21.47	2.86	25.39	3.00	29.31	3.13	34.01	3.29	37.14	3.40	41.06	3.53
FTXS09W + FDMQ12W + FDMQ15W	60.8	18.68	2.56	22.44	2.70	26.20	2.83	29.96	2.96	34.47	3.12	37.48	3.22	41.24	3.35
	64.4	18.22	2.59	21.98	2.72	25.74	2.86	29.50	2.99	34.02	3.15	37.02	3.25	40.78	3.38
	68.0	17.76	2.62	21.52	2.75	25.28	2.89	29.04	3.02	33.56	3.17	36.56	3.28	40.32	3.41
	70.0	17.51	2.64	21.27	2.77	25.03	2.90	28.79	3.03	33.30	3.19	36.31	3.30	40.07	3.43
	71.6	17.30	2.65	21.06	2.78	24.82	2.91	28.58	3.05	33.10	3.20	36.10	3.31	39.86	3.44
	75.2	16.84	2.68	20.60	2.81	24.36	2.94	28.12	3.07	32.64	3.23	35.64	3.34	39.40	3.47
FDMQ09W + FTXS12W + FTXS15W	60.8	19.47	2.59	23.39	2.72	27.30	2.85	31.22	2.99	35.92	3.15	39.06	3.25	42.98	3.38
	64.4	18.99	2.62	22.91	2.75	26.83	2.88	30.74	3.02	35.45	3.17	38.58	3.28	42.50	3.41
	68.0	18.51	2.65	22.43	2.78	26.35	2.91	30.26	3.04	34.97	3.20	38.10	3.31	42.02	3.44
	70.0	18.24	2.66	22.16	2.80	26.08	2.93	30.00	3.06	34.70	3.22	37.83	3.33	41.75	3.46
	71.6	18.03	2.68	21.95	2.81	25.87	2.94	29.79	3.07	34.49	3.23	37.62	3.34	41.54	3.47
	75.2	17.55	2.70	21.47	2.84	25.39	2.97	29.31	3.10	34.01	3.26	37.14	3.37	41.06	3.50
FDMQ09W + FTXS12W + FDMQ15W	60.8	18.68	2.57	22.44	2.70	26.20	2.84	29.96	2.97	34.47	3.13	37.48	3.23	41.24	3.36
	64.4	18.22	2.60	21.98	2.73	25.74	2.87	29.50	3.00	34.02	3.16	37.02	3.26	40.78	3.39
	68.0	17.76	2.63	21.52	2.76	25.28	2.89	29.04	3.03	33.56	3.18	36.56	3.29	40.32	3.42
	70.0	17.51	2.65	21.27	2.78	25.03	2.91	28.79	3.04	33.30	3.20	36.31	3.31	40.07	3.44
	71.6	17.30	2.66	21.06	2.79	24.82	2.92	28.58	3.05	33.10	3.21	36.10	3.32	39.86	3.45
	75.2	16.84	2.69	20.60	2.82	24.36	2.95	28.12	3.08	32.64	3.24	35.64	3.35	39.40	3.48
FDMQ09W + FDMQ12W + FTXS15W	60.8	18.68	2.56	22.44	2.70	26.20	2.83	29.96	2.96	34.47	3.12	37.48	3.22	41.24	3.35
	64.4	18.22	2.59	21.98	2.72	25.74	2.86	29.50	2.99	34.02	3.15	37.02	3.25	40.78	3.38
	68.0	17.76	2.62	21.52	2.75	25.28	2.89	29.04	3.02	33.56	3.17	36.56	3.28	40.32	3.41
	70.0	17.51	2.64	21.27	2.77	25.03	2.90	28.79	3.03	33.30	3.19	36.31	3.30	40.07	3.43
	71.6	17.30	2.65	21.06	2.78	24.82	2.91	28.58	3.05	33.10	3.20	36.10	3.31	39.86	3.44
	75.2	16.84	2.68	20.60	2.81	24.36	2.94	28.12	3.07	32.64	3.23	35.64	3.34	39.40	3.47
FDMQ09W + FDMQ12W + FDMQ15W	60.8	17.95	2.69	21.57	2.82	25.18	2.96	28.79	3.10	33.13	3.26	36.02	3.37	39.63	3.51
	64.4	17.51	2.72	21.12	2.85	24.74	2.99	28.35	3.13	32.69	3.29	35.58	3.40	39.19	3.54
	68.0	17.07	2.75	20.68	2.88	24.30	3.02	27.91	3.16	32.25	3.32	35.14	3.43	38.75	3.57
	70.0	16.82	2.76	20.44	2.90	24.05	3.04	27.66	3.17	32.00	3.34	34.89	3.45	38.50	3.59
	71.6	16.63	2.78	20.24	2.91	23.85	3.05	27.47	3.19	31.80	3.35	34.69	3.46	38.31	3.60
	75.2	16.19	2.81	19.80	2.94	23.41	3.08	27.03	3.22	31.36	3.38	34.25	3.49	37.87	3.63
FTXS09W + FTXS12W + FTXS18W	60.8	20.20	2.69	24.26	2.83	28.33	2.97	32.39	3.11	37.27	3.27	40.52	3.38	44.59	3.52
	64.4	19.70	2.72	23.77	2.86	27.83	3.00	31.90	3.14	36.77	3.30	40.03	3.41	44.09	3.55
	68.0	19.20	2.75	23.27	2.89	27.33	3.03	31.40	3.17	36.28	3.33	39.53	3.44	43.59	3.58
	70.0	18.93	2.77	22.99	2.91	27.06	3.05	31.12	3.18	36.00	3.35	39.25	3.46	43.32	3.60
	71.6	18.71	2.78	22.77	2.92	26.84	3.06	30.90	3.20	35.78	3.36	39.03	3.47	43.10	3.61
	75.2	18.21	2.81	22.27	2.95	26.34	3.09	30.40	3.23	35.28	3.39	38.53	3.50	42.60	3.64
FTXS09W + FTXS12W + FDMQ18W	60.8	19.52	2.59	23.45	2.72	27.38	2.85	31.31	2.99	36.03	3.15	39.17	3.25	43.10	3.38
	64.4	19.04	2.62	22.97	2.75	26.90	2.88	30.83	3.02	35.55	3.17	38.69	3.28	42.62	3.41
	68.0	18.56	2.65	22.49	2.78	26.42	2.91	30.35	3.04	35.07	3.20	38.21	3.31	42.14	3.44
	70.0	18.30	2.66	22.23	2.80	26.15	2.93	30.08	3.06	34.80	3.22	37.94	3.33	41.87	3.46
	71.6	18.08	2.68	22.01	2.81	25.94	2.94	29.87	3.07	34.59	3.23	37.73	3.34	41.66	3.47
	75.2	17.60	2.70	21.53	2.84	25.46	2.97	29.39	3.10	34.11	3.26	37.25	3.37	41.18	3.50
FTXS09W + FDMQ12W + FTXS18W	60.8	19.52	2.62	23.45	2.76	27.38	2.89	31.31	3.02	36.03	3.18	39.17	3.29	43.10	3.43
	64.4	19.04	2.65	22.97	2.78	26.90	2.92	30.83	3.05	35.55	3.21	38.69	3.32	42.62	3.46
	68.0	18.56	2.68	22.49	2.81	26.42	2.95	30.35	3.08	35.07	3.24	38.21	3.35	42.14	3.49
	70.0	18.30	2.70	22.23	2.83	26.15	2.96	30.08	3.10	34.80	3.26	37.94	3.37	41.87	3.50
	71.6	18.08	2.71	22.01	2.84	25.94	2.98	29.87	3.11	34.59	3.27	37.73	3.38	41.66	3.51
	75.2	17.60	2.74	21.53	2.87	25.46	3.01	29.39	3.14	34.11	3.30	37.25	3.41	41.18	3.54
FTXS09W + FDMQ12W + FDMQ18W	60.8	18.79	2.62	22.58	2.76	26.36	2.89	30.14	3.02	34.68	3.18	37.71	3.29	41.49	3.43
	64.4	18.33	2.65	22.11	2.78	25.90	2.92	29.68	3.05	34.22	3.21	37.25	3.32	41.03	3.46
	68.0	17.87	2.68	21.65	2.81	25.43	2.95	29.22	3.08	33.76	3.24	36.78	3.35	40.57	3.49
	70.0	17.61	2.70	21.40	2.83	25.18	2.96	28.96	3.10	33.50	3.26	36.53	3.37	40.31	3.50
	71.6	17.41	2.71	21.19	2.84	24.97	2.98	28.76	3.11	33.29	3.27	36.32	3.38	40.10	3.51
	75.2	16.94	2.74	20.73	2.87	24.51	3.01	28.29	3.14	32.83	3.30	35.86	3.41	39.64	3.54

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FTXS12W + FTXS18W	60.8	19.52	2.60	23.45	2.73	27.38	2.86	31.31	3.00	36.03	3.16	39.17	3.26	43.10	3.40
	64.4	19.04	2.63	22.97	2.76	26.90	2.89	30.83	3.03	35.55	3.18	38.69	3.29	42.62	3.42
	68.0	18.56	2.66	22.49	2.79	26.42	2.92	30.35	3.05	35.07	3.21	38.21	3.32	42.14	3.45
	70.0	18.30	2.67	22.23	2.80	26.15	2.94	30.08	3.07	34.80	3.23	37.94	3.34	41.87	3.47
	71.6	18.08	2.68	22.01	2.82	25.94	2.95	29.87	3.08	34.59	3.24	37.73	3.35	41.66	3.48
75.2	17.60	2.71	21.53	2.85	25.46	2.98	29.39	3.11	34.11	3.27	37.25	3.38	41.18	3.51	
FDMQ09W + FTXS12W + FDMQ18W	60.8	18.79	2.61	22.58	2.75	26.36	2.88	30.14	3.01	34.68	3.18	37.71	3.28	41.49	3.42
	64.4	18.33	2.64	22.11	2.78	25.90	2.91	29.68	3.04	34.22	3.20	37.25	3.31	41.03	3.45
	68.0	17.87	2.67	21.65	2.81	25.43	2.94	29.22	3.07	33.76	3.23	36.78	3.34	40.57	3.47
	70.0	17.61	2.69	21.40	2.82	25.18	2.96	28.96	3.09	33.50	3.25	36.53	3.36	40.31	3.49
	71.6	17.41	2.70	21.19	2.83	24.97	2.97	28.76	3.10	33.29	3.26	36.32	3.37	40.10	3.50
75.2	16.94	2.73	20.73	2.86	24.51	3.00	28.29	3.13	32.83	3.29	35.86	3.40	39.64	3.53	
FDMQ09W + FDMQ12W + FTXS18W	60.8	18.79	2.62	22.58	2.76	26.36	2.89	30.14	3.02	34.68	3.18	37.71	3.29	41.49	3.43
	64.4	18.33	2.65	22.11	2.78	25.90	2.92	29.68	3.05	34.22	3.21	37.25	3.32	41.03	3.46
	68.0	17.87	2.68	21.65	2.81	25.43	2.95	29.22	3.08	33.76	3.24	36.78	3.35	40.57	3.49
	70.0	17.61	2.70	21.40	2.83	25.18	2.96	28.96	3.10	33.50	3.26	36.53	3.37	40.31	3.50
	71.6	17.41	2.71	21.19	2.84	24.97	2.98	28.76	3.11	33.29	3.27	36.32	3.38	40.10	3.51
75.2	16.94	2.74	20.73	2.87	24.51	3.01	28.29	3.14	32.83	3.30	35.86	3.41	39.64	3.54	
FDMQ09W + FDMQ12W + FDMQ18W	60.8	18.12	2.70	21.77	2.84	25.42	2.98	29.06	3.12	33.44	3.28	36.36	3.39	40.00	3.53
	64.4	17.68	2.73	21.32	2.87	24.97	3.01	28.62	3.15	32.99	3.31	35.91	3.42	39.56	3.56
	68.0	17.23	2.76	20.88	2.90	24.52	3.04	28.17	3.18	32.55	3.34	35.47	3.45	39.11	3.59
	70.0	16.98	2.78	20.63	2.92	24.28	3.06	27.92	3.19	32.30	3.36	35.22	3.47	38.87	3.61
	71.6	16.78	2.79	20.43	2.93	24.08	3.07	27.73	3.21	32.10	3.37	35.02	3.48	38.67	3.62
75.2	16.34	2.82	19.98	2.96	23.63	3.10	27.28	3.24	31.66	3.40	34.57	3.51	38.22	3.65	
FTXS09W + FTXS15W + FTXS15W	60.8	20.20	2.89	24.26	3.03	28.33	3.18	32.39	3.33	37.27	3.51	40.52	3.63	44.17	3.69
	64.4	19.70	2.92	23.77	3.07	27.83	3.21	31.90	3.36	36.77	3.54	40.03	3.66	43.54	3.69
	68.0	19.20	2.95	23.27	3.10	27.33	3.25	31.40	3.39	36.28	3.57	39.51	3.69	42.93	3.69
	70.0	18.93	2.97	22.99	3.12	27.06	3.26	31.12	3.41	36.00	3.59	39.17	3.69	42.60	3.69
	71.6	18.71	2.98	22.77	3.13	26.84	3.28	30.90	3.43	35.78	3.60	38.90	3.69	42.34	3.69
75.2	18.21	3.02	22.27	3.16	26.34	3.31	30.40	3.46	35.28	3.64	38.31	3.69	41.76	3.69	
FTXS09W + FTXS15W + FDMQ15W	60.8	19.52	2.68	23.45	2.81	27.38	2.95	31.31	3.09	36.03	3.25	39.17	3.36	43.10	3.50
	64.4	19.04	2.71	22.97	2.84	26.90	2.98	30.83	3.12	35.55	3.28	38.69	3.39	42.62	3.53
	68.0	18.56	2.74	22.49	2.87	26.42	3.01	30.35	3.15	35.07	3.31	38.21	3.42	42.14	3.56
	70.0	18.30	2.75	22.23	2.89	26.15	3.03	30.08	3.17	34.80	3.33	37.94	3.44	41.87	3.58
	71.6	18.08	2.77	22.01	2.90	25.94	3.04	29.87	3.18	34.59	3.34	37.73	3.45	41.66	3.59
75.2	17.60	2.80	21.53	2.93	25.46	3.07	29.39	3.21	34.11	3.37	37.25	3.48	41.18	3.62	
FTXS09W + FDMQ15W + FDMQ15W	60.8	18.79	2.60	22.58	2.73	26.36	2.86	30.14	3.00	34.68	3.16	37.71	3.26	41.49	3.40
	64.4	18.33	2.63	22.11	2.76	25.90	2.89	29.68	3.03	34.22	3.18	37.25	3.29	41.03	3.42
	68.0	17.87	2.66	21.65	2.79	25.43	2.92	29.22	3.05	33.76	3.21	36.78	3.32	40.57	3.45
	70.0	17.61	2.67	21.40	2.80	25.18	2.94	28.96	3.07	33.50	3.23	36.53	3.34	40.31	3.47
	71.6	17.41	2.68	21.19	2.82	24.97	2.95	28.76	3.08	33.29	3.24	36.32	3.35	40.10	3.48
75.2	16.94	2.71	20.73	2.85	24.51	2.98	28.29	3.11	32.83	3.27	35.86	3.38	39.64	3.51	
FDMQ09W + FTXS15W + FTXS15W	60.8	19.52	2.90	23.45	3.05	27.38	3.20	31.31	3.35	36.03	3.53	39.17	3.65	42.63	3.69
	64.4	19.04	2.94	22.97	3.08	26.90	3.23	30.83	3.38	35.55	3.56	38.69	3.68	42.04	3.69
	68.0	18.56	2.97	22.49	3.12	26.42	3.26	30.35	3.41	35.07	3.59	38.13	3.69	41.47	3.69
	70.0	18.30	2.99	22.23	3.13	26.15	3.28	30.08	3.43	34.80	3.61	37.81	3.69	41.15	3.69
	71.6	18.08	3.00	22.01	3.15	25.94	3.30	29.87	3.45	34.59	3.62	37.55	3.69	40.90	3.69
75.2	17.60	3.03	21.53	3.18	25.46	3.33	29.39	3.48	34.11	3.66	36.99	3.69	40.35	3.69	
FDMQ09W + FTXS15W + FDMQ15W	60.8	18.79	2.62	22.58	2.76	26.36	2.89	30.14	3.02	34.68	3.18	37.71	3.29	41.49	3.43
	64.4	18.33	2.65	22.11	2.78	25.90	2.92	29.68	3.05	34.22	3.21	37.25	3.32	41.03	3.46
	68.0	17.87	2.68	21.65	2.81	25.43	2.95	29.22	3.08	33.76	3.24	36.78	3.35	40.57	3.49
	70.0	17.61	2.70	21.40	2.83	25.18	2.96	28.96	3.10	33.50	3.26	36.53	3.37	40.31	3.50
	71.6	17.41	2.71	21.19	2.84	24.97	2.98	28.76	3.11	33.29	3.27	36.32	3.38	40.10	3.51
75.2	16.94	2.74	20.73	2.87	24.51	3.01	28.29	3.14	32.83	3.30	35.86	3.41	39.64	3.54	
FDMQ09W + FDMQ15W + FDMQ15W	60.8	18.12	2.71	21.77	2.85	25.42	2.99	29.06	3.13	33.44	3.29	36.36	3.40	40.00	3.54
	64.4	17.68	2.74	21.32	2.88	24.97	3.02	28.62	3.16	32.99	3.32	35.91	3.43	39.56	3.57
	68.0	17.23	2.77	20.88	2.91	24.52	3.05	28.17	3.19	32.55	3.35	35.47	3.46	39.11	3.60
	70.0	16.98	2.79	20.63	2.93	24.28	3.06	27.92	3.20	32.30	3.37	35.22	3.48	38.87	3.62
	71.6	16.78	2.80	20.43	2.94	24.08	3.08	27.73	3.22	32.10	3.38	35.02	3.49	38.67	3.63
75.2	16.34	2.83	19.98	2.97	23.63	3.11	27.28	3.25	31.66	3.41	34.57	3.52	38.22	3.66	
FTXS12W + FTXS12W + FTXS12W	60.8	20.20	2.50	24.26	2.63	28.33	2.76	32.39	2.88	37.27	3.04	40.52	3.14	44.59	3.27
	64.4	19.70	2.53	23.77	2.66	27.83	2.78	31.90	2.91	36.77	3.07	40.03	3.17	44.09	3.30
	68.0	19.20	2.56	23.27	2.68	27.33	2.81	31.40	2.94	36.28	3.09	39.53	3.20	43.59	3.32
	70.0	18.93	2.57	22.99	2.70	27.06	2.83	31.12	2.96	36.00	3.11	39.25	3.21	43.32	3.34
	71.6	18.71	2.58	22.77	2.71	26.84	2.84	30.90	2.97	35.78	3.12	39.03	3.22	43.10	3.35
75.2	18.21	2.61	22.27	2.74	26.34	2.87	30.40	3.00	35.28	3.15	38.53	3.25	42.60	3.38	
FTXS12W + FTXS12W + FDMQ12W	60.8	19.47	2.54	23.39	2.67	27.30	2.80	31.22	2.93	35.92	3.09	39.06	3.19	42.98	3.32
	64.4	18.99	2.57	22.91	2.70	26.83	2.83	30.74	2.96	35.45	3.12	38.58	3.22	42.50	3.35
	68.0	18.51	2.60	22.43	2.73	26.35	2.86	30.26	2.99	34.97	3.14	38.10	3.25	42.02	3.38
	70.0	18.24	2.61	22.16	2.74	26.08	2.87	30.00	3.00	34.70	3.16	37.83	3.26	41.75	3.39
	71.6	18.03	2.63	21.95	2.76	25.87	2.89	29.79	3.02	34.49	3.17	37.62	3.28	41.54	3.41
75.2	17.55	2.65	21.47	2.78	25.39	2.91	29.31	3.04	34.01	3.20	37.14	3.31	41.06	3.44	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS12W + FDMQ12W + FDMQ12W	60.8	18.68	2.56	22.44	2.70	26.20	2.83	29.96	2.96	34.47	3.12	37.48	3.22	41.24	3.35
	64.4	18.22	2.59	21.98	2.72	25.74	2.86	29.50	2.99	34.02	3.15	37.02	3.25	40.78	3.38
	68.0	17.76	2.62	21.52	2.75	25.28	2.89	29.04	3.02	33.56	3.17	36.56	3.28	40.32	3.41
	70.0	17.51	2.64	21.27	2.77	25.03	2.90	28.79	3.03	33.30	3.19	36.31	3.30	40.07	3.43
	71.6	17.30	2.65	21.06	2.78	24.82	2.91	28.58	3.05	33.10	3.20	36.10	3.31	39.86	3.44
75.2	16.84	2.68	20.60	2.81	24.36	2.94	28.12	3.07	32.64	3.23	35.64	3.34	39.40	3.47	
FDMQ12W + FDMQ12W + FDMQ12W	60.8	17.95	2.67	21.57	2.81	25.18	2.94	28.79	3.08	33.13	3.24	36.02	3.35	39.63	3.49
	64.4	17.51	2.70	21.12	2.84	24.74	2.97	28.35	3.11	32.69	3.27	35.58	3.38	39.19	3.52
	68.0	17.07	2.73	20.68	2.87	24.30	3.00	27.91	3.14	32.25	3.30	35.14	3.41	38.75	3.55
	70.0	16.82	2.75	20.44	2.88	24.05	3.02	27.66	3.16	32.00	3.32	34.89	3.43	38.50	3.57
	71.6	16.63	2.76	20.24	2.90	23.85	3.03	27.47	3.17	31.80	3.33	34.69	3.44	38.31	3.58
75.2	16.19	2.79	19.80	2.93	23.41	3.06	27.03	3.20	31.36	3.36	34.25	3.47	37.87	3.61	
FTXS12W + FTXS12W + FTXS15W	60.8	20.20	2.71	24.26	2.85	28.33	2.99	32.39	3.13	37.27	3.29	40.52	3.40	44.59	3.54
	64.4	19.70	2.74	23.77	2.88	27.83	3.02	31.90	3.16	36.77	3.32	40.03	3.43	44.09	3.57
	68.0	19.20	2.77	23.27	2.91	27.33	3.05	31.40	3.19	36.28	3.35	39.53	3.46	43.59	3.60
	70.0	18.93	2.79	22.99	2.93	27.06	3.06	31.12	3.20	36.00	3.37	39.25	3.48	43.32	3.62
	71.6	18.71	2.80	22.77	2.94	26.84	3.08	30.90	3.22	35.78	3.38	39.03	3.49	43.10	3.63
75.2	18.21	2.83	22.27	2.97	26.34	3.11	30.40	3.25	35.28	3.41	38.53	3.52	42.60	3.66	
FTXS12W + FTXS12W + FDMQ15W	60.8	19.52	2.54	23.45	2.67	27.38	2.80	31.31	2.93	36.03	3.09	39.17	3.19	43.10	3.32
	64.4	19.04	2.57	22.97	2.70	26.90	2.83	30.83	2.96	35.55	3.12	38.69	3.22	42.62	3.35
	68.0	18.56	2.60	22.49	2.73	26.42	2.86	30.35	2.99	35.07	3.14	38.21	3.25	42.14	3.38
	70.0	18.30	2.61	22.23	2.74	26.15	2.87	30.08	3.00	34.80	3.16	37.94	3.26	41.87	3.39
	71.6	18.08	2.63	22.01	2.76	25.94	2.89	29.87	3.02	34.59	3.17	37.73	3.28	41.66	3.41
75.2	17.60	2.65	21.53	2.78	25.46	2.91	29.39	3.04	34.11	3.20	37.25	3.31	41.18	3.44	
FTXS12W + FDMQ12W + FTXS15W	60.8	19.52	2.69	23.45	2.82	27.38	2.96	31.31	3.10	36.03	3.26	39.17	3.37	43.10	3.51
	64.4	19.04	2.72	22.97	2.85	26.90	2.99	30.83	3.13	35.55	3.29	38.69	3.40	42.62	3.54
	68.0	18.56	2.75	22.49	2.88	26.42	3.02	30.35	3.16	35.07	3.32	38.21	3.43	42.14	3.57
	70.0	18.30	2.76	22.23	2.90	26.15	3.04	30.08	3.17	34.80	3.34	37.94	3.45	41.87	3.59
	71.6	18.08	2.78	22.01	2.91	25.94	3.05	29.87	3.19	34.59	3.35	37.73	3.46	41.66	3.60
75.2	17.60	2.81	21.53	2.94	25.46	3.08	29.39	3.22	34.11	3.38	37.25	3.49	41.18	3.63	
FTXS12W + FDMQ12W + FDMQ15W	60.8	18.79	2.61	22.58	2.74	26.36	2.87	30.14	3.01	34.68	3.17	37.71	3.27	41.49	3.41
	64.4	18.33	2.63	22.11	2.77	25.90	2.90	29.68	3.03	34.22	3.19	37.25	3.30	41.03	3.43
	68.0	17.87	2.66	21.65	2.80	25.43	2.93	29.22	3.06	33.76	3.22	36.78	3.33	40.57	3.46
	70.0	17.61	2.68	21.40	2.81	25.18	2.95	28.96	3.08	33.50	3.24	36.53	3.35	40.31	3.48
	71.6	17.41	2.69	21.19	2.83	24.97	2.96	28.76	3.09	33.29	3.25	36.32	3.36	40.10	3.49
75.2	16.94	2.72	20.73	2.86	24.51	2.99	28.29	3.12	32.83	3.28	35.86	3.39	39.64	3.52	
FDMQ12W + FDMQ12W + FTXS15W	60.8	18.79	2.65	22.58	2.78	26.36	2.92	30.14	3.05	34.68	3.21	37.71	3.32	41.49	3.46
	64.4	18.33	2.67	22.11	2.81	25.90	2.95	29.68	3.08	34.22	3.24	37.25	3.35	41.03	3.49
	68.0	17.87	2.70	21.65	2.84	25.43	2.98	29.22	3.11	33.76	3.27	36.78	3.38	40.57	3.52
	70.0	17.61	2.72	21.40	2.86	25.18	2.99	28.96	3.13	33.50	3.29	36.53	3.40	40.31	3.53
	71.6	17.41	2.73	21.19	2.87	24.97	3.01	28.76	3.14	33.29	3.30	36.32	3.41	40.10	3.55
75.2	16.94	2.76	20.73	2.90	24.51	3.03	28.29	3.17	32.83	3.33	35.86	3.44	39.64	3.58	
FDMQ12W + FDMQ12W + FDMQ15W	60.8	18.12	2.70	21.77	2.84	25.42	2.98	29.06	3.12	33.44	3.28	36.36	3.39	40.00	3.53
	64.4	17.68	2.73	21.32	2.87	24.97	3.01	28.62	3.15	32.99	3.31	35.91	3.42	39.56	3.56
	68.0	17.23	2.76	20.88	2.90	24.52	3.04	28.17	3.18	32.55	3.34	35.47	3.45	39.11	3.59
	70.0	16.98	2.78	20.63	2.92	24.28	3.06	27.92	3.19	32.30	3.36	35.22	3.47	38.87	3.61
	71.6	16.78	2.79	20.43	2.93	24.08	3.07	27.73	3.21	32.10	3.37	35.02	3.48	38.67	3.62
75.2	16.34	2.82	19.98	2.96	23.63	3.10	27.28	3.24	31.66	3.40	34.57	3.51	38.22	3.65	

Symbols:

- EDB : Entering dry bulb temp. (°F)
- EWB : Entering wet bulb temp. (°F)
- TC : Total capacity (kBtu/h)
- PI : Power input (kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

3.5 4MXS36WMVJU9 Cooling Cooling [60 Hz, 208 - 230 V]

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W	68.0	8.61	7.09	0.54	8.99	6.97	0.55	9.38	7.41	0.56	9.57	7.92	0.56	10.15	7.67	0.58	10.35	8.17	0.59
	77.0	8.21	6.91	0.57	8.60	6.80	0.58	8.99	7.25	0.59	9.18	7.77	0.60	9.76	7.54	0.61	9.96	8.04	0.62
	86.0	7.82	6.73	0.61	8.21	6.63	0.62	8.60	7.10	0.63	8.79	7.61	0.63	9.37	7.40	0.65	9.57	7.91	0.65
	89.6	7.67	6.66	0.62	8.05	6.57	0.63	8.44	7.03	0.64	8.63	7.55	0.65	9.22	7.35	0.66	9.41	7.86	0.67
	95.0	7.43	6.55	0.64	7.82	6.46	0.65	8.21	6.94	0.67	8.40	7.46	0.67	8.98	7.27	0.69	9.17	7.79	0.69
	104.0	7.04	6.37	0.69	7.43	6.30	0.70	7.82	6.79	0.71	8.01	7.32	0.71	8.59	7.14	0.73	8.78	7.66	0.73
	109.4	6.81	6.26	0.71	7.19	6.20	0.72	7.58	6.69	0.73	7.77	7.23	0.74	8.35	7.06	0.75	8.55	7.59	0.76
	114.8	6.57	6.16	0.74	6.96	6.10	0.75	7.35	6.60	0.76	7.54	7.14	0.77	8.12	6.99	0.78	8.31	7.51	0.79
CDMQ07W	68.0	7.48	5.90	0.54	7.82	5.80	0.55	8.15	6.13	0.56	8.32	6.52	0.56	8.82	6.31	0.58	8.99	6.69	0.59
	77.0	7.14	5.74	0.57	7.48	5.65	0.58	7.81	5.99	0.59	7.98	6.38	0.60	8.48	6.19	0.61	8.65	6.57	0.62
	86.0	6.80	5.58	0.61	7.14	5.50	0.62	7.47	5.85	0.63	7.64	6.25	0.63	8.14	6.07	0.65	8.31	6.46	0.65
	89.6	6.66	5.51	0.62	7.00	5.44	0.63	7.34	5.80	0.64	7.50	6.20	0.65	8.01	6.02	0.66	8.18	6.41	0.67
	95.0	6.46	5.42	0.64	6.80	5.35	0.65	7.13	5.71	0.67	7.30	6.12	0.67	7.80	5.95	0.69	7.97	6.35	0.69
	104.0	6.12	5.26	0.69	6.46	5.20	0.70	6.79	5.57	0.71	6.96	5.98	0.71	7.46	5.83	0.73	7.63	6.23	0.73
	109.4	5.92	5.17	0.71	6.25	5.11	0.72	6.59	5.49	0.73	6.76	5.91	0.74	7.26	5.76	0.75	7.43	6.17	0.76
	114.8	5.71	5.07	0.74	6.05	5.02	0.75	6.38	5.41	0.76	6.55	5.83	0.77	7.06	5.70	0.78	7.22	6.10	0.79
FTXS09W	68.0	11.06	8.52	0.71	11.56	8.37	0.72	12.06	8.83	0.73	12.31	9.36	0.74	13.06	9.04	0.76	13.30	9.56	0.77
	77.0	10.56	8.28	0.75	11.06	8.14	0.76	11.56	8.61	0.78	11.81	9.15	0.78	12.55	8.86	0.81	12.80	9.39	0.81
	86.0	10.06	8.03	0.80	10.56	7.92	0.81	11.05	8.40	0.82	11.30	8.95	0.83	12.05	8.68	0.85	12.30	9.22	0.86
	89.6	9.86	7.94	0.82	10.36	7.83	0.83	10.85	8.32	0.84	11.10	8.87	0.85	11.85	8.61	0.87	12.10	9.15	0.88
	95.0	9.56	7.80	0.85	10.05	7.69	0.86	10.55	8.19	0.87	10.80	8.75	0.88	11.55	8.51	0.90	11.80	9.05	0.91
	104.0	9.05	7.56	0.90	9.55	7.47	0.91	10.05	7.99	0.93	10.30	8.55	0.93	11.04	8.33	0.96	11.29	8.88	0.96
	109.4	8.75	7.42	0.93	9.25	7.34	0.95	9.75	7.87	0.96	10.00	8.44	0.97	10.74	8.23	0.99	10.99	8.78	1.00
	114.8	8.45	7.28	0.97	8.95	7.21	0.98	9.44	7.75	1.00	9.69	8.32	1.00	10.44	8.12	1.03	10.69	8.68	1.03
FDMQ09W	68.0	9.63	7.16	0.71	10.06	7.04	0.73	10.50	7.38	0.74	10.71	7.79	0.75	11.36	7.52	0.77	11.58	7.91	0.78
	77.0	9.19	6.94	0.76	9.63	6.83	0.77	10.06	7.19	0.79	10.28	7.61	0.79	10.92	7.35	0.81	11.14	7.76	0.82
	86.0	8.76	6.73	0.80	9.19	6.63	0.82	9.62	7.00	0.83	9.84	7.43	0.84	10.49	7.19	0.86	10.70	7.61	0.87
	89.6	8.58	6.64	0.82	9.01	6.55	0.84	9.45	6.93	0.85	9.66	7.36	0.86	10.31	7.13	0.88	10.53	7.55	0.89
	95.0	8.32	6.52	0.86	8.75	6.43	0.87	9.18	6.82	0.88	9.40	7.25	0.89	10.05	7.04	0.91	10.27	7.45	0.92
	104.0	7.88	6.30	0.91	8.31	6.23	0.92	8.75	6.63	0.94	8.96	7.07	0.95	9.61	6.88	0.97	9.83	7.31	0.97
	109.4	7.62	6.18	0.94	8.05	6.12	0.96	8.48	6.52	0.97	8.70	6.97	0.98	9.35	6.79	1.00	9.57	7.22	1.01
	114.8	7.35	6.06	0.98	7.79	6.00	0.99	8.22	6.41	1.01	8.44	6.86	1.02	9.09	6.69	1.04	9.30	7.13	1.04
FTXS12W	68.0	14.75	10.38	1.03	15.42	10.20	1.05	16.08	10.60	1.07	16.41	11.09	1.08	17.41	10.67	1.11	17.74	11.14	1.12
	77.0	14.08	10.03	1.09	14.75	9.86	1.11	15.41	10.28	1.13	15.74	10.79	1.14	16.74	10.40	1.17	17.07	10.89	1.18
	86.0	13.41	9.68	1.16	14.08	9.54	1.18	14.74	9.98	1.20	15.07	10.50	1.21	16.07	10.14	1.24	16.40	10.64	1.25
	89.6	13.14	9.54	1.19	13.81	9.41	1.21	14.47	9.86	1.23	14.80	10.38	1.24	15.80	10.04	1.27	16.13	10.54	1.28
	95.0	12.74	9.34	1.23	13.40	9.21	1.25	14.07	9.68	1.27	14.40	10.21	1.28	15.40	9.88	1.31	15.73	10.39	1.32
	104.0	12.07	9.00	1.31	12.73	8.90	1.33	13.40	9.38	1.35	13.73	9.92	1.36	14.72	9.63	1.39	15.06	10.15	1.40
	109.4	11.67	8.80	1.36	12.33	8.71	1.38	13.00	9.20	1.40	13.33	9.75	1.41	14.32	9.48	1.44	14.65	10.00	1.45
	114.8	11.27	8.60	1.41	11.93	8.52	1.43	12.59	9.03	1.45	12.92	9.58	1.46	13.92	9.33	1.49	14.25	9.86	1.50
FDMQ12W	68.0	12.81	9.28	0.97	13.38	9.11	0.99	13.96	9.52	1.01	14.25	10.01	1.02	15.11	9.64	1.05	15.40	10.12	1.06
	77.0	12.22	8.98	1.03	12.80	8.83	1.05	13.38	9.26	1.07	13.66	9.76	1.08	14.53	9.42	1.11	14.82	9.91	1.12
	86.0	11.64	8.69	1.09	12.22	8.56	1.11	12.79	9.00	1.13	13.08	9.51	1.14	13.95	9.20	1.17	14.23	9.70	1.18
	89.6	11.41	8.57	1.12	11.99	8.45	1.14	12.56	8.90	1.16	12.85	9.42	1.17	13.71	9.12	1.20	14.00	9.61	1.21
	95.0	11.06	8.40	1.16	11.64	8.29	1.18	12.21	8.75	1.20	12.50	9.27	1.21	13.36	8.99	1.24	13.65	9.49	1.25
	104.0	10.48	8.11	1.24	11.05	8.02	1.26	11.63	8.50	1.28	11.92	9.03	1.29	12.78	8.77	1.31	13.07	9.29	1.32
	109.4	10.13	7.94	1.28	10.70	7.86	1.30	11.28	8.35	1.32	11.57	8.89	1.33	12.43	8.65	1.36	12.72	9.17	1.37
	114.8	9.78	7.77	1.33	10.36	7.70	1.35	10.93	8.20	1.37	11.22	8.75	1.38	12.08	8.52	1.41	12.37	9.05	1.42
FTXS15W	68.0	18.44	14.15	1.17	19.27	13.91	1.20	20.10	14.65	1.22	20.51	15.53	1.23	21.76	15.00	1.27	22.17	15.86	1.28
	77.0	17.60	13.74	1.24	18.43	13.52	1.27	19.26	14.30	1.29	19.68	15.19	1.30	20.92	14.70	1.34	21.33	15.57	1.35
	86.0	16.76	13.34	1.32	17.59	13.15	1.34	18.42	13.94	1.37	18.84	14.85	1.38	20.08	14.40	1.41	20.50	15.28	1.42
	89.6	16.43	13.18	1.35	17.26	13.00	1.38	18.09	13.80	1.40	18.50	14.71	1.41	19.75	14.28	1.45	20.16	15.17	1.46
	95.0	15.93	12.94	1.40	16.76	12.77	1.43	17.59	13.60	1.45	18.00	14.51	1.46	19.24	14.11	1.50	19.66	15.00	1.51
	104.0	15.09	12.54	1.49	15.92	12.40	1.52	16.75	13.25	1.54	17.16	14.18	1.55	18.41	13.81	1.59	18.82	14.72	1.60
	109.4	14.59	12.31	1.55	15.42	12.18	1.57	16.24	13.05	1.60	16.66	13.99	1.61	17.90	13.64	1.64	18.32	14.55	1.65
	114.8	14.08	12.08	1.61	14.91	11.96	1.63	15.74	12.84	1.66	16.16	13.79	1.67	17.40	13.47	1.70	17.81	14.39	1.71
FDMQ15W	68.0	15.98	11.36	1.23	16.70	11.16	1.25	17.42	11.62	1.28	17.78	12.19	1.29	18.86	11.72	1.33	19.22	12.27	1.34
	77.0	15.26	10.98	1.30	15.97	10.80	1.33	16.69	11.29	1.35	17.05	11.87	1.36	18.13	11.44	1.40	18.49	12.00	1.41
	86.0	14.53	10.61	1.38	15.25	10.45	1.41	15.97	10.96	1.43	16.33	11.55	1.44	17.40	11.16	1.48	17.76	11.73	1.49
	89.6	14.24	10.46	1.42	14.96	10.32	1.44	15.68	10.83	1.47	16.04	11.43	1.48	17.11	11.05	1.52	17.47	11.62	1.53
	95.0	13.80	10.24	1.47	14.52	10.11	1.49	15.24	10.64	1.52	15.60	11.24	1.53	16.68	10.89	1.57	17.04	11.46	1.58
	104.0	13.08	9.88	1.56	13.80	9.77	1.59	14.51	10.32	1.61	14.87	10.93	1.63	15.95	10.61	1.66	16.31	11.20	1.67
	109.4	12.64	9.66	1.62	13.36	9.57	1.65	14.08	10.13	1.67	14.44	10.75	1.69	15.52	10.45	1.72	15.88	11.05	1.73

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS18W	68.0	22.13	16.12	1.53	23.12	15.83	1.56	24.12	16.55	1.59	24.62	17.43	1.60	26.11	16.79	1.65	26.61	17.63	1.66
	77.0	21.12	15.61	1.62	22.12	15.36	1.65	23.11	16.11	1.68	23.61	17.00	1.69	25.10	16.41	1.74	25.60	17.27	1.75
	86.0	20.12	15.10	1.72	21.11	14.88	1.75	22.11	15.67	1.78	22.61	16.57	1.79	24.10	16.03	1.84	24.60	16.91	1.85
	89.6	19.72	14.90	1.76	20.71	14.69	1.79	21.71	15.49	1.82	22.20	16.40	1.84	23.70	15.89	1.88	24.19	16.77	1.90
	95.0	19.11	14.61	1.83	20.11	14.42	1.86	21.10	15.23	1.89	21.60	16.15	1.90	23.09	15.66	1.95	23.59	16.55	1.96
	104.0	18.11	14.12	1.94	19.10	13.96	1.97	20.10	14.80	2.00	20.59	15.74	2.02	22.09	15.30	2.06	22.58	16.20	2.08
	109.4	17.50	13.82	2.02	18.50	13.68	2.05	19.49	14.55	2.08	19.99	15.49	2.09	21.48	15.08	2.14	21.98	16.00	2.15
114.8	16.90	13.54	2.09	17.89	13.41	2.12	18.89	14.29	2.15	19.39	15.25	2.17	20.88	14.86	2.22	21.38	15.79	2.23	
FDMQ18W	68.0	19.26	14.15	1.61	20.13	13.90	1.64	20.99	14.56	1.67	21.43	15.34	1.69	22.73	14.79	1.73	23.16	15.55	1.75
	77.0	18.39	13.71	1.70	19.25	13.49	1.73	20.12	14.17	1.77	20.55	14.97	1.78	21.85	14.46	1.83	22.28	15.24	1.85
	86.0	17.51	13.28	1.81	18.38	13.08	1.84	19.24	13.79	1.87	19.68	14.61	1.89	20.97	14.14	1.94	21.41	14.93	1.95
	89.6	17.16	13.10	1.85	18.03	12.92	1.88	18.89	13.64	1.92	19.33	14.46	1.93	20.62	14.01	1.98	21.06	14.80	2.00
	95.0	16.63	12.85	1.92	17.50	12.68	1.95	18.37	13.41	1.99	18.80	14.24	2.00	20.10	13.82	2.05	20.53	14.62	2.07
	104.0	15.76	12.42	2.04	16.63	12.28	2.08	17.49	13.04	2.11	17.92	13.89	2.12	19.22	13.50	2.17	19.66	14.32	2.19
	109.4	15.23	12.17	2.12	16.10	12.04	2.15	16.97	12.82	2.19	17.40	13.67	2.20	18.70	13.31	2.25	19.13	14.14	2.27
114.8	14.71	11.92	2.20	15.57	11.81	2.24	16.44	12.60	2.27	16.87	13.46	2.28	18.17	13.13	2.33	18.61	13.96	2.35	
FTXS24W	68.0	27.82	19.51	2.05	30.83	20.06	2.34	32.16	20.77	2.39	32.82	21.68	2.41	34.81	20.82	2.48	35.48	21.68	2.50
	77.0	27.82	19.51	2.37	29.49	19.38	2.48	30.82	20.13	2.53	31.48	21.07	2.55	33.47	20.28	2.62	34.14	21.16	2.64
	86.0	26.82	18.98	2.59	28.15	18.70	2.63	29.48	19.50	2.68	30.14	20.46	2.70	32.13	19.74	2.77	32.79	20.64	2.79
	89.6	26.29	18.70	2.65	27.61	18.44	2.70	28.94	19.26	2.74	29.60	20.22	2.76	31.59	19.53	2.83	32.26	20.44	2.86
	95.0	25.48	18.28	2.75	26.81	18.04	2.79	28.14	18.89	2.84	28.80	19.86	2.86	30.79	19.21	2.93	31.45	20.14	2.95
	104.0	24.14	17.59	2.92	25.47	17.39	2.97	26.80	18.28	3.02	27.46	19.28	3.04	29.45	18.69	3.11	30.11	19.64	3.13
	109.4	23.34	17.18	3.04	24.66	17.01	3.08	25.99	17.92	3.13	26.65	18.93	3.15	28.64	18.38	3.22	29.31	19.34	3.24
114.8	22.25	16.63	2.92	23.44	16.43	2.92	24.60	17.30	2.92	25.17	18.29	2.92	26.84	17.70	2.92	27.39	18.65	2.92	
FDMQ24W	68.0	25.61	18.05	2.28	26.76	17.73	2.33	27.92	18.43	2.37	28.49	19.30	2.39	30.22	18.56	2.46	30.80	19.39	2.49
	77.0	24.45	17.44	2.42	25.60	17.15	2.46	26.75	17.89	2.51	27.33	18.78	2.53	29.06	18.10	2.60	29.63	18.95	2.62
	86.0	23.28	16.83	2.57	24.44	16.59	2.61	25.59	17.36	2.66	26.16	18.27	2.68	27.89	17.65	2.75	28.47	18.51	2.77
	89.6	22.82	16.59	2.63	23.97	16.36	2.68	25.12	17.15	2.72	25.70	18.07	2.74	27.43	17.47	2.81	28.00	18.34	2.84
	95.0	22.12	16.24	2.73	23.27	16.03	2.77	24.42	16.84	2.82	25.00	17.77	2.84	26.73	17.20	2.91	27.30	18.09	2.93
	104.0	20.96	15.65	2.90	22.11	15.47	2.95	23.26	16.32	2.99	23.84	17.27	3.02	25.56	16.76	3.09	26.14	17.66	3.11
	109.4	20.26	15.30	3.01	21.41	15.15	3.06	22.56	16.02	3.11	23.14	16.97	3.13	24.87	16.50	3.20	25.44	17.41	3.22
114.8	19.50	14.93	2.92	20.57	14.76	2.92	21.61	15.60	2.92	22.13	16.55	2.92	23.64	16.04	2.92	24.13	16.95	2.92	
CTXS07W + CTXS07W	68.0	17.21	14.18	1.07	17.99	13.95	1.09	18.76	14.83	1.11	19.15	15.84	1.12	20.31	15.35	1.15	20.69	16.34	1.16
	77.0	16.43	13.82	1.13	17.20	13.60	1.15	17.98	14.51	1.17	18.36	15.53	1.19	19.53	15.08	1.22	19.91	16.08	1.23
	86.0	15.65	13.45	1.20	16.42	13.27	1.22	17.20	14.19	1.24	17.58	15.23	1.26	18.74	14.81	1.29	19.13	15.83	1.30
	89.6	15.33	13.31	1.23	16.11	13.13	1.25	16.88	14.07	1.27	17.27	15.11	1.29	18.43	14.70	1.32	18.82	15.73	1.33
	95.0	14.86	13.10	1.28	15.64	12.93	1.30	16.41	13.88	1.32	16.80	14.93	1.33	17.96	14.55	1.36	18.35	15.57	1.37
	104.0	14.08	12.74	1.36	14.86	12.60	1.38	15.63	13.57	1.40	16.02	14.63	1.41	17.18	14.28	1.44	17.57	15.32	1.46
	109.4	13.61	12.53	1.41	14.39	12.40	1.43	15.16	13.39	1.45	15.55	14.45	1.46	16.71	14.13	1.50	17.10	15.17	1.51
114.8	13.14	12.32	1.47	13.92	12.20	1.49	14.69	13.21	1.51	15.08	14.28	1.52	16.24	13.97	1.55	16.63	15.03	1.56	
CTXS07W + CDMQ07W	68.0	16.08	12.99	1.15	16.81	12.77	1.17	17.53	13.54	1.19	17.89	14.44	1.21	18.98	13.98	1.24	19.34	14.85	1.25
	77.0	15.35	12.64	1.22	16.08	12.45	1.24	16.80	13.24	1.26	17.16	14.15	1.27	18.25	13.72	1.31	18.61	14.61	1.32
	86.0	14.62	12.30	1.29	15.35	12.13	1.32	16.07	12.95	1.34	16.43	13.86	1.35	17.52	13.47	1.38	17.88	14.37	1.40
	89.6	14.33	12.17	1.32	15.05	12.00	1.35	15.78	12.83	1.37	16.14	13.75	1.38	17.22	13.37	1.42	17.59	14.27	1.43
	95.0	13.89	11.96	1.37	14.62	11.81	1.40	15.34	12.65	1.42	15.70	13.58	1.43	16.78	13.22	1.47	17.15	14.13	1.48
	104.0	13.16	11.63	1.46	13.88	11.50	1.49	14.61	12.36	1.51	14.97	13.30	1.52	16.05	12.97	1.55	16.42	13.89	1.57
	109.4	12.72	11.43	1.52	13.45	11.31	1.54	14.17	12.19	1.56	14.53	13.13	1.58	15.62	12.83	1.61	15.98	13.75	1.62
114.8	12.28	11.23	1.58	13.01	11.12	1.60	13.73	12.01	1.62	14.09	12.96	1.63	15.18	12.68	1.67	15.54	13.61	1.68	
CDMQ07W + CDMQ07W	68.0	14.96	11.80	1.19	15.63	11.60	1.21	16.30	12.26	1.24	16.64	13.04	1.25	17.65	12.61	1.28	17.98	13.37	1.30
	77.0	14.28	11.47	1.26	14.95	11.29	1.28	15.62	11.98	1.31	15.96	12.77	1.32	16.97	12.37	1.35	17.30	13.14	1.37
	86.0	13.60	11.15	1.34	14.27	10.99	1.36	14.94	11.70	1.39	15.28	12.50	1.40	16.29	12.14	1.43	16.63	12.92	1.44
	89.6	13.33	11.02	1.37	14.00	10.87	1.39	14.67	11.59	1.42	15.01	12.39	1.43	16.02	12.04	1.47	16.35	12.83	1.48
	95.0	12.92	10.83	1.42	13.59	10.69	1.45	14.26	11.42	1.47	14.60	12.23	1.48	15.61	11.90	1.52	15.95	12.69	1.53
	104.0	12.24	10.52	1.51	12.91	10.40	1.54	13.58	11.15	1.56	13.92	11.97	1.57	14.93	11.67	1.61	15.27	12.47	1.62
	109.4	11.83	10.33	1.57	12.50	10.22	1.59	13.18	10.99	1.62	13.51	11.81	1.63	14.52	11.53	1.67	14.86	12.34	1.68
114.8	11.42	10.14	1.63	12.10	10.05	1.65	12.77	10.82	1.68	13.10	11.65	1.69	14.11	11.39	1.73	14.45	12.20	1.74	
CTXS07W + FTXS09W	68.0	19.67	15.60	1.29	20.56	15.34	1.32	21.44	16.23	1.34	21.88	17.27	1.36	23.21	16.71	1.40	23.65	17.72	1.41
	77.0	18.78	15.18	1.37	19.66	14.94	1.40	20.55	15.86	1.42	20.99	16.91	1.44	22.31	16.39	1.47	22.76	17.42	1.49
	86.0	17.88	14.76	1.46	18.77	14.54	1.48	19.65	15.49	1.51	20.09	16.56	1.52	21.42	16.08	1.56	21.86	17.13	1.57
	89.6	17.52	14.59	1.49	18.41	14.39	1.52	19.29	15.35	1.54	19.74	16.42	1.56	21.06	15.96	1.59	21.51	17.01	1.61
	95.0	16.99	14.34	1.55	17.87	14.15	1.57	18.76	15.13	1.60	19.20	16.21	1.61	20.53	15.77	1.65	20.97	16.83	1.66

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FTXS09W	68.0	18.44	14.37	1.37	19.27	14.12	1.40	20.10	14.91	1.43	20.51	15.83	1.44	21.76	15.31	1.48	22.17	16.21	1.50
	77.0	17.60	13.97	1.46	18.43	13.74	1.48	19.26	14.56	1.51	19.68	15.49	1.52	20.92	15.01	1.57	21.33	15.92	1.58
	86.0	16.76	13.57	1.55	17.59	13.37	1.57	18.42	14.21	1.60	18.84	15.16	1.61	20.08	14.71	1.66	20.50	15.64	1.67
	89.6	16.43	13.41	1.58	17.26	13.22	1.61	18.09	14.07	1.64	18.50	15.03	1.65	19.75	14.59	1.69	20.16	15.53	1.71
	95.0	15.93	13.17	1.64	16.76	13.00	1.67	17.59	13.87	1.70	18.00	14.83	1.71	19.24	14.42	1.75	19.66	15.36	1.77
	104.0	15.09	12.78	1.75	15.92	12.63	1.78	16.75	13.53	1.80	17.16	14.50	1.82	18.41	14.13	1.86	18.82	15.08	1.87
	109.4	14.59	12.55	1.81	15.42	12.42	1.84	16.24	13.32	1.87	16.66	14.30	1.88	17.90	13.96	1.92	18.32	14.92	1.94
114.8	14.08	12.31	1.88	14.91	12.20	1.91	15.74	13.12	1.94	16.16	14.11	1.95	17.40	13.79	1.99	17.81	14.75	2.01	
CDMQ07W + FDMQ09W	68.0	17.11	13.05	1.38	17.88	12.83	1.41	18.65	13.51	1.44	19.03	14.31	1.45	20.19	13.82	1.49	20.57	14.59	1.51
	77.0	16.33	12.67	1.46	17.10	12.47	1.49	17.87	13.17	1.52	18.26	13.99	1.53	19.41	13.53	1.57	19.79	14.32	1.59
	86.0	15.55	12.30	1.55	16.32	12.12	1.58	17.09	12.85	1.61	17.48	13.67	1.62	18.63	13.26	1.66	19.02	14.06	1.68
	89.6	15.24	12.15	1.59	16.01	11.98	1.62	16.78	12.72	1.65	17.17	13.55	1.66	18.32	13.14	1.70	18.71	13.95	1.72
	95.0	14.78	11.93	1.65	15.55	11.77	1.68	16.32	12.52	1.71	16.70	13.36	1.72	17.85	12.98	1.76	18.24	13.80	1.78
	104.0	14.00	11.56	1.76	14.77	11.43	1.79	15.54	12.20	1.81	15.92	13.05	1.83	17.08	12.71	1.87	17.46	13.53	1.88
	109.4	13.53	11.34	1.83	14.30	11.22	1.85	15.07	12.01	1.88	15.46	12.87	1.89	16.61	12.55	1.94	16.99	13.38	1.95
114.8	13.07	11.12	1.90	13.84	11.02	1.92	14.60	11.82	1.95	14.99	12.68	1.96	16.14	12.38	2.01	16.53	13.23	2.02	
CTXS07W + FTXS12W	68.0	23.36	17.39	1.66	24.41	17.09	1.70	25.46	17.92	1.73	25.98	18.93	1.75	27.56	18.26	1.79	28.09	19.23	1.81
	77.0	22.30	16.86	1.76	23.35	16.59	1.80	24.40	17.46	1.83	24.92	18.48	1.85	26.50	17.86	1.89	27.02	18.85	1.91
	86.0	21.24	16.34	1.87	22.29	16.10	1.90	23.34	17.01	1.94	23.86	18.04	1.95	25.44	17.48	2.00	25.96	18.48	2.02
	89.6	20.81	16.13	1.92	21.86	15.91	1.95	22.91	16.82	1.98	23.44	17.87	2.00	25.01	17.32	2.05	25.54	18.33	2.07
	95.0	20.17	15.82	1.99	21.22	15.62	2.02	22.27	16.56	2.06	22.80	17.61	2.07	24.38	17.09	2.12	24.90	18.11	2.14
	104.0	19.11	15.31	2.12	20.16	15.14	2.15	21.21	16.11	2.18	21.74	17.18	2.20	23.31	16.71	2.25	23.84	17.75	2.27
	109.4	18.48	15.01	2.20	19.53	14.86	2.23	20.58	15.85	2.26	21.10	16.93	2.28	22.68	16.49	2.33	23.20	17.54	2.35
114.8	17.84	14.71	2.28	18.89	14.57	2.31	19.94	15.58	2.35	20.46	16.67	2.36	22.04	16.26	2.41	22.57	17.32	2.43	
CTXS07W + FDMQ12W	68.0	21.82	16.53	1.68	22.80	16.24	1.71	23.78	17.08	1.75	24.28	18.08	1.76	25.75	17.45	1.81	26.24	18.42	1.83
	77.0	20.83	16.04	1.78	21.81	15.78	1.81	22.79	16.66	1.85	23.28	17.67	1.86	24.76	17.09	1.91	25.25	18.07	1.93
	86.0	19.84	15.56	1.89	20.82	15.33	1.92	21.80	16.24	1.96	22.29	17.26	1.97	23.76	16.73	2.02	24.25	17.73	2.04
	89.6	19.44	15.37	1.94	20.42	15.15	1.97	21.40	16.07	2.00	21.90	17.10	2.02	23.37	16.59	2.07	23.86	17.60	2.09
	95.0	18.85	15.08	2.01	19.83	14.89	2.04	20.81	15.82	2.08	21.30	16.86	2.09	22.77	16.38	2.14	23.26	17.39	2.16
	104.0	17.85	14.61	2.14	18.84	14.45	2.17	19.82	15.41	2.20	20.31	16.47	2.22	21.78	16.03	2.27	22.27	17.06	2.29
	109.4	17.26	14.33	2.22	18.24	14.18	2.25	19.22	15.17	2.29	19.71	16.23	2.30	21.19	15.82	2.35	21.68	16.86	2.37
114.8	16.66	14.06	2.30	17.65	13.92	2.34	18.63	14.92	2.37	19.12	16.00	2.39	20.59	15.62	2.44	21.08	16.66	2.45	
CDMQ07W + FTXS12W	68.0	21.82	16.03	1.71	22.80	15.74	1.74	23.78	16.48	1.78	24.28	17.37	1.80	25.75	16.74	1.85	26.24	17.60	1.86
	77.0	20.83	15.53	1.81	21.81	15.27	1.85	22.79	16.04	1.88	23.28	16.95	1.90	24.76	16.37	1.95	25.25	17.24	1.97
	86.0	19.84	15.03	1.93	20.82	14.81	1.96	21.80	15.61	1.99	22.29	16.53	2.01	23.76	16.00	2.06	24.25	16.89	2.08
	89.6	19.44	14.84	1.97	20.42	14.63	2.01	21.40	15.44	2.04	21.90	16.37	2.06	23.37	15.86	2.11	23.86	16.75	2.13
	95.0	18.85	14.54	2.05	19.83	14.35	2.08	20.81	15.19	2.12	21.30	16.12	2.13	22.77	15.64	2.18	23.26	16.55	2.20
	104.0	17.85	14.06	2.18	18.84	13.90	2.21	19.82	14.76	2.25	20.31	15.72	2.26	21.78	15.28	2.31	22.27	16.20	2.33
	109.4	17.26	13.78	2.26	18.24	13.64	2.29	19.22	14.51	2.33	19.71	15.48	2.35	21.19	15.07	2.40	21.68	16.00	2.41
114.8	16.66	13.49	2.35	17.65	13.37	2.38	18.63	14.27	2.42	19.12	15.24	2.43	20.59	14.86	2.48	21.08	15.80	2.50	
CDMQ07W + FDMQ12W	68.0	20.29	15.16	1.73	21.20	14.89	1.76	22.11	15.63	1.80	22.57	16.51	1.81	23.93	15.93	1.86	24.39	16.79	1.88
	77.0	19.36	14.70	1.83	20.28	14.46	1.86	21.19	15.23	1.90	21.64	16.13	1.92	23.01	15.59	1.97	23.47	16.46	1.99
	86.0	18.44	14.25	1.94	19.35	14.04	1.98	20.27	14.84	2.01	20.72	15.75	2.03	22.09	15.25	2.08	22.55	16.14	2.10
	89.6	18.07	14.07	1.99	18.98	13.87	2.03	19.90	14.68	2.06	20.35	15.60	2.08	21.72	15.12	2.13	22.18	16.01	2.15
	95.0	17.52	13.80	2.07	18.43	13.62	2.10	19.34	14.45	2.14	19.80	15.37	2.15	21.17	14.92	2.20	21.62	15.82	2.22
	104.0	16.60	13.36	2.20	17.51	13.21	2.23	18.42	14.06	2.27	18.88	15.00	2.28	20.25	14.59	2.34	20.70	15.51	2.35
	109.4	16.04	13.10	2.28	16.96	12.96	2.32	17.87	13.83	2.35	18.32	14.78	2.37	19.69	14.40	2.42	20.15	15.32	2.44
114.8	15.49	12.83	2.37	16.40	12.72	2.40	17.32	13.60	2.44	17.77	14.56	2.46	19.14	14.21	2.51	19.60	15.14	2.52	
CTXS07W + FTXS15W	68.0	27.05	21.23	1.80	28.26	20.87	1.83	29.48	22.05	1.87	30.09	23.44	1.89	31.91	22.66	1.94	32.52	24.02	1.96
	77.0	25.82	20.64	1.91	27.03	20.32	1.94	28.25	21.54	1.98	28.86	22.94	2.00	30.68	22.23	2.05	31.29	23.60	2.07
	86.0	24.59	20.06	2.02	25.80	19.77	2.06	27.02	21.03	2.10	27.63	22.45	2.11	29.45	21.80	2.17	30.06	23.19	2.19
	89.6	24.10	19.83	2.07	25.31	19.55	2.11	26.53	20.83	2.15	27.14	22.26	2.16	28.96	21.63	2.22	29.57	23.02	2.24
	95.0	23.36	19.48	2.15	24.58	19.23	2.19	25.79	20.53	2.22	26.40	21.97	2.24	28.22	21.37	2.30	28.83	22.78	2.31
	104.0	22.13	18.91	2.29	23.35	18.69	2.33	24.56	20.03	2.36	25.17	21.49	2.38	27.00	20.95	2.43	27.60	22.38	2.45
	109.4	21.39	18.57	2.38	22.61	18.38	2.41	23.83	19.74	2.45	24.43	21.21	2.47	26.26	20.70	2.52	26.87	22.13	2.54
114.8	20.65	18.23	2.47	21.87	18.06	2.50	23.09	19.44	2.54	23.70	20.92	2.56	25.52	20.45	2.61	26.13	21.90	2.63	
CTXS07W + FDMQ15W	68.0	25.31	18.74	2.01	26.44	18.42	2.05	27.58	19.30	2.09	28.15	20.37	2.11	29.86	19.64	2.17	30.43	20.67	2.19
	77.0	24.16	18.17	2.13	25.29	17.88	2.17	26.43	18.80	2.21	27.00	19.89	2.23	28.71	19.22	2.29	29.28	20.27	2.31
	86.0	23.01	17.60	2.26	24.14	17.34	2.30	25.28	18.30	2.34	25.85	19.41	2.36	27.56	18.79	2.42	28.13	19.86	2.44
	89.6	22.55	17.38	2.32	23.68	17.13	2.36	24.82	18.11	2.40	25.39	19.22	2.42	27.10	18.63	2.48	27.67	19.70	2.50
	95.0	21.86	17.04	2.40	22.99	16.82	2.44	24.13	17.81	2.48	24.70	18.94	2.50	26.41	18.38	2.56			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FDMQ15W	68.0	23.46	17.22	2.06	24.52	16.92	2.10	25.57	17.71	2.14	26.10	18.67	2.16	27.68	17.99	2.22	28.21	18.92	2.24		
	77.0	22.39	16.69	2.18	23.45	16.42	2.22	24.51	17.24	2.26	25.03	18.22	2.28	26.62	17.59	2.34	27.14	18.53	2.36		
	86.0	21.33	16.16	2.31	22.38	15.92	2.36	23.44	16.78	2.40	23.97	17.77	2.42	25.55	17.20	2.48	26.08	18.15	2.50		
	89.6	20.90	15.95	2.37	21.96	15.72	2.41	23.01	16.59	2.45	23.54	17.59	2.47	25.12	17.04	2.54	25.65	18.01	2.56		
	95.0	20.26	15.63	2.46	21.32	15.43	2.50	22.37	16.32	2.54	22.90	17.33	2.56	24.48	16.81	2.62	25.01	17.78	2.64		
	104.0	19.20	15.11	2.62	20.25	14.94	2.66	21.31	15.87	2.70	21.83	16.89	2.72	23.42	16.42	2.78	23.94	17.41	2.80		
	109.4	18.56	14.81	2.72	19.61	14.65	2.76	20.67	15.60	2.80	21.19	16.63	2.82	22.78	16.19	2.88	23.30	17.19	2.90		
114.8	17.92	14.50	2.82	18.97	14.37	2.86	20.03	15.33	2.90	20.55	16.37	2.92	22.04	15.93	2.92	22.52	16.93	2.92			
CTXS07W + FTXS18W	68.0	30.74	23.16	2.23	32.12	22.76	2.28	33.50	23.92	2.32	34.19	25.30	2.34	36.26	24.42	2.41	36.95	25.76	2.43		
	77.0	29.34	22.48	2.37	30.72	22.11	2.41	32.10	23.32	2.46	32.79	24.72	2.48	34.87	23.91	2.54	35.56	25.27	2.57		
	86.0	27.94	21.79	2.51	29.32	21.48	2.56	30.71	22.72	2.60	31.40	24.15	2.62	33.47	23.40	2.69	34.16	24.78	2.71		
	89.6	27.38	21.52	2.58	28.76	21.22	2.62	30.15	22.49	2.66	30.84	23.92	2.69	32.91	23.20	2.75	33.60	24.59	2.78		
	95.0	26.54	21.12	2.67	27.93	20.85	2.72	29.31	22.14	2.76	30.00	23.58	2.78	32.07	22.90	2.85	32.76	24.31	2.87		
	104.0	25.15	20.46	2.84	26.53	20.22	2.89	27.91	21.56	2.93	28.60	23.02	2.95	30.68	22.41	3.02	31.37	23.83	3.04		
	109.4	24.31	20.06	2.95	25.69	19.85	3.00	27.07	21.21	3.04	27.76	22.69	3.06	29.84	22.11	3.13	30.53	23.55	3.15		
114.8	23.22	19.55	2.92	24.46	19.31	2.92	25.68	20.64	2.92	26.27	22.11	2.92	28.03	21.49	2.92	28.60	22.91	2.92			
CTXS07W + FDMQ18W	68.0	28.48	21.51	2.38	29.76	21.14	2.43	31.04	22.22	2.48	31.68	23.51	2.50	33.60	22.69	2.58	34.24	23.94	2.60		
	77.0	27.19	20.87	2.53	28.47	20.54	2.58	29.75	21.67	2.62	30.39	22.97	2.65	32.31	22.22	2.72	32.95	23.49	2.74		
	86.0	25.89	20.24	2.68	27.17	19.95	2.73	28.45	21.12	2.78	29.09	22.44	2.80	31.02	21.75	2.88	31.66	23.04	2.90		
	89.6	25.37	19.99	2.75	26.66	19.72	2.80	27.94	20.90	2.85	28.58	22.23	2.87	30.50	21.57	2.94	31.14	22.87	2.96		
	95.0	24.60	19.62	2.85	25.88	19.37	2.90	27.16	20.57	2.95	27.80	21.92	2.97	29.72	21.29	3.04	30.36	22.60	3.07		
	104.0	23.30	19.01	3.04	24.58	18.79	3.08	25.87	20.04	3.13	26.51	21.40	3.16	28.43	20.83	3.23	29.07	22.16	3.25		
	109.4	22.53	18.64	3.15	23.81	18.45	3.20	25.09	19.72	3.25	25.73	21.10	3.27	27.65	20.56	3.34	28.29	21.90	3.37		
114.8	21.51	18.16	2.92	22.64	17.94	2.92	23.74	19.17	2.92	24.29	20.53	2.92	25.89	19.95	2.92	26.41	21.28	2.92			
CDMQ07W + FTXS18W	68.0	28.48	21.44	2.24	29.76	21.06	2.29	31.04	22.13	2.33	31.68	23.40	2.35	33.60	22.58	2.42	34.24	23.82	2.44		
	77.0	27.19	20.80	2.38	28.47	20.46	2.42	29.75	21.57	2.46	30.39	22.86	2.49	32.31	22.11	2.55	32.95	23.36	2.58		
	86.0	25.89	20.16	2.52	27.17	19.87	2.57	28.45	21.02	2.61	29.09	22.33	2.63	31.02	21.64	2.70	31.66	22.92	2.72		
	89.6	25.37	19.91	2.58	26.66	19.64	2.63	27.94	20.80	2.67	28.58	22.12	2.70	30.50	21.45	2.76	31.14	22.74	2.79		
	95.0	24.60	19.54	2.68	25.88	19.29	2.73	27.16	20.48	2.77	27.80	21.81	2.79	29.72	21.18	2.86	30.36	22.47	2.88		
	104.0	23.30	18.92	2.85	24.58	18.71	2.90	25.87	19.94	2.94	26.51	21.29	2.96	28.43	20.72	3.03	29.07	22.03	3.05		
	109.4	22.53	18.56	2.96	23.81	18.36	3.01	25.09	19.62	3.05	25.73	20.98	3.07	27.65	20.45	3.14	28.29	21.77	3.16		
114.8	21.57	18.11	2.92	22.74	17.90	2.92	23.88	19.13	2.92	24.45	20.48	2.92	26.10	19.91	2.92	26.64	21.23	2.92			
CDMQ07W + FDMQ18W	68.0	26.23	19.78	2.38	27.41	19.44	2.43	28.59	20.43	2.48	29.18	21.61	2.50	30.95	20.86	2.58	31.53	22.00	2.60		
	77.0	25.04	19.20	2.53	26.21	18.89	2.58	27.39	19.92	2.62	27.98	21.12	2.65	29.75	20.42	2.72	30.34	21.59	2.74		
	86.0	23.84	18.61	2.68	25.02	18.34	2.73	26.20	19.41	2.78	26.79	20.63	2.80	28.56	19.99	2.88	29.15	21.18	2.90		
	89.6	23.37	18.38	2.75	24.55	18.13	2.80	25.73	19.21	2.85	26.32	20.44	2.87	28.08	19.82	2.94	28.67	21.01	2.96		
	95.0	22.65	18.04	2.85	23.83	17.81	2.90	25.01	18.91	2.95	25.60	20.15	2.97	27.37	19.57	3.04	27.96	20.77	3.07		
	104.0	21.46	17.47	3.04	22.64	17.27	3.08	23.82	18.42	3.13	24.41	19.67	3.16	26.18	19.14	3.23	26.77	20.37	3.25		
	109.4	20.74	17.14	3.15	21.92	16.96	3.20	23.10	18.12	3.25	23.69	19.39	3.27	25.46	18.89	3.34	26.05	20.13	3.37		
114.8	19.97	16.77	2.92	21.04	16.57	2.92	22.08	17.70	2.92	22.59	18.95	2.92	24.10	18.42	2.92	24.59	19.64	2.92			
CTXS07W + FTXS24W	68.0	34.63	25.57	2.69	36.19	25.12	2.74	37.74	26.32	2.80	38.52	27.77	2.82	40.86	26.77	2.90	41.64	28.16	2.93		
	77.0	33.05	24.78	2.85	34.61	24.38	2.91	36.17	25.63	2.96	36.95	27.10	2.99	39.28	26.18	3.07	40.06	27.60	3.09		
	86.0	31.48	24.00	3.03	33.04	23.65	3.08	34.60	24.95	3.14	35.37	26.44	3.16	37.71	25.60	3.24	38.49	27.05	3.27		
	89.6	30.85	23.69	3.10	32.41	23.36	3.16	33.97	24.68	3.21	34.74	26.18	3.24	37.08	25.37	3.32	37.86	26.83	3.34		
	95.0	29.91	23.23	3.22	31.46	22.93	3.27	33.02	24.28	3.33	33.80	25.80	3.35	36.14	25.03	3.43	36.91	26.50	3.46		
	104.0	28.33	22.47	3.43	29.89	22.22	3.48	31.45	23.61	3.53	32.23	25.16	3.56	34.56	24.46	3.64	35.34	25.96	3.67		
	109.4	27.37	22.02	3.53	28.88	21.76	3.53	30.35	23.16	3.53	31.08	24.69	3.53	33.20	23.98	3.53	33.90	25.47	3.53		
114.8	25.51	21.13	2.92	26.74	20.82	2.92	27.95	22.17	2.92	28.54	23.69	2.92	30.29	22.97	2.92	30.86	24.46	2.92			
CTXS07W + FDMQ24W	68.0	32.17	24.01	2.79	33.62	23.59	2.85	35.06	24.75	2.91	35.79	26.15	2.93	37.96	25.22	3.02	38.68	26.57	3.05		
	77.0	30.71	23.28	2.96	32.15	22.91	3.02	33.60	24.12	3.07	34.32	25.53	3.10	36.49	24.68	3.19	37.22	26.06	3.21		
	86.0	29.25	22.56	3.15	30.69	22.23	3.20	32.14	23.49	3.26	32.86	24.93	3.29	35.03	24.15	3.37	35.76	25.55	3.40		
	89.6	28.66	22.28	3.22	30.11	21.97	3.28	31.55	23.24	3.33	32.28	24.69	3.36	34.45	23.94	3.45	35.17	25.34	3.47		
	95.0	27.78	21.85	3.34	29.23	21.57	3.40	30.68	22.87	3.46	31.40	24.33	3.48	33.57	23.62	3.57	34.29	25.04	3.60		
	104.0	26.32	21.15	3.56	27.77	20.91	3.61	29.21	22.26	3.67	29.94	23.74	3.70	32.11	23.10	3.78	32.83	24.54	3.81		
	109.4	25.44	20.74	3.53	26.89	20.52	3.53	28.27	21.87	3.53	28.95	23.35	3.53	30.93	22.69	3.53	31.58	24.12	3.53		
114.8	24.16	20.13	2.92	25.30	19.82	2.92	26.43	21.12	2.92	26.99	22.58	2.92	28.62	21.88	2.92	29.15	23.32	2.92			
CDMQ07W + FTXS24W	68.0	32.17	23.74	2.59	33.62	23.32	2.64	35.06	24.43	2.69	35.79	25.77	2.71	37.96	24.85	2.79	38.68	26.14	2.82		
	77.0	30.71	23.01	2.74	32.15	22.64	2.79	33.60	23.79	2.84	34.32	25.15	2.87	36.49	24.30	2.95	37.22	25.62	2.97		
	86.0	29.25	22.28	2.91	30.69	21.96	2.96	32.14	23.16	3.01	32.86	24.54	3.04	35.03	23.76	3.12	35.76	25.10	3.14		
	89.6	28.66	22.00	2.98	30.11	21.69	3.03	31.55	22.91	3.09	32.28	24.30	3.11	34.45	23.55	3.19	35.17	24.90	3.21		
	95.0	27.78	21.57	3.09	29.23	21.29	3.15	30.68	22.54	3.20	31.40	23.94	3.22	33.57	23						

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FTXS09W	68.0	22.13	17.04	1.53	23.12	16.75	1.56	24.12	17.65	1.59	24.62	18.72	1.61	26.11	18.09	1.66	26.61	19.13	1.67
	77.0	21.12	16.55	1.63	22.12	16.29	1.66	23.11	17.23	1.69	23.61	18.31	1.70	25.10	17.72	1.75	25.60	18.78	1.76
	86.0	20.12	16.07	1.73	21.11	15.84	1.76	22.11	16.81	1.79	22.61	17.90	1.80	24.10	17.37	1.85	24.60	18.44	1.86
	89.6	19.72	15.88	1.77	20.71	15.66	1.80	21.71	16.64	1.83	22.20	17.74	1.85	23.70	17.22	1.89	24.19	18.30	1.91
	95.0	19.11	15.59	1.84	20.11	15.39	1.87	21.10	16.39	1.90	21.60	17.50	1.91	23.09	17.01	1.96	23.59	18.10	1.97
	104.0	18.11	15.12	1.95	19.10	14.95	1.98	20.10	15.98	2.01	20.59	17.11	2.03	22.09	16.66	2.08	22.58	17.76	2.09
	109.4	17.50	14.84	2.03	18.50	14.68	2.06	19.49	15.73	2.09	19.99	16.87	2.10	21.48	16.46	2.15	21.98	17.57	2.16
114.8	16.90	14.56	2.10	17.89	14.42	2.14	18.89	15.49	2.17	19.39	16.64	2.18	20.88	16.25	2.23	21.38	17.37	2.24	
FTXS09W + FDMQ09W	68.0	20.70	15.68	1.58	21.63	15.41	1.61	22.56	16.20	1.64	23.02	17.15	1.66	24.42	16.56	1.71	24.88	17.47	1.72
	77.0	19.75	15.22	1.68	20.69	14.97	1.71	21.62	15.80	1.74	22.08	16.76	1.76	23.48	16.21	1.80	23.94	17.15	1.82
	86.0	18.81	14.76	1.78	19.74	14.55	1.81	20.68	15.40	1.84	21.14	16.38	1.86	22.54	15.87	1.91	23.00	16.82	1.92
	89.6	18.44	14.58	1.82	19.37	14.38	1.86	20.30	15.24	1.89	20.76	16.22	1.90	22.16	15.74	1.95	22.63	16.69	1.97
	95.0	17.87	14.31	1.89	18.80	14.12	1.92	19.73	15.01	1.96	20.20	16.00	1.97	21.60	15.54	2.02	22.06	16.50	2.04
	104.0	16.93	13.86	2.01	17.86	13.70	2.05	18.79	14.62	2.08	19.26	15.62	2.09	20.66	15.21	2.14	21.12	16.19	2.16
	109.4	16.37	13.60	2.09	17.30	13.46	2.12	18.23	14.39	2.15	18.70	15.40	2.17	20.09	15.01	2.22	20.56	16.00	2.23
114.8	15.80	13.33	2.17	16.73	13.21	2.20	17.67	14.16	2.23	18.13	15.18	2.25	19.53	14.82	2.30	19.99	15.81	2.31	
FDMQ09W + FDMQ09W	68.0	19.26	14.32	1.59	20.13	14.07	1.62	20.99	14.76	1.65	21.43	15.58	1.67	22.73	15.03	1.72	23.16	15.83	1.73
	77.0	18.39	13.89	1.69	19.25	13.66	1.72	20.12	14.38	1.75	20.55	15.22	1.76	21.85	14.71	1.81	22.28	15.52	1.83
	86.0	17.51	13.46	1.79	18.38	13.26	1.82	19.24	14.00	1.85	19.68	14.85	1.87	20.97	14.39	1.92	21.41	15.21	1.93
	89.6	17.16	13.29	1.83	18.03	13.10	1.87	18.89	13.85	1.90	19.33	14.71	1.91	20.62	14.26	1.96	21.06	15.09	1.98
	95.0	16.63	13.03	1.90	17.50	12.86	1.93	18.37	13.63	1.97	18.80	14.50	1.98	20.10	14.07	2.03	20.53	14.91	2.05
	104.0	15.76	12.61	2.02	16.63	12.47	2.06	17.49	13.26	2.09	17.92	14.14	2.10	19.22	13.76	2.15	19.66	14.61	2.17
	109.4	15.23	12.36	2.10	16.10	12.23	2.13	16.97	13.05	2.16	17.40	13.93	2.18	18.70	13.57	2.23	19.13	14.43	2.24
114.8	14.71	12.11	2.18	15.57	12.00	2.21	16.44	12.83	2.25	16.87	13.72	2.26	18.17	13.39	2.31	18.61	14.26	2.32	
FTXS09W + FTXS12W	68.0	25.82	18.86	1.94	26.98	18.53	1.97	28.14	19.38	2.01	28.72	20.41	2.03	30.46	19.67	2.09	31.04	20.66	2.11
	77.0	24.64	18.27	2.05	25.81	17.97	2.09	26.97	18.86	2.13	27.55	19.91	2.15	29.29	19.23	2.21	29.87	20.24	2.23
	86.0	23.47	17.68	2.18	24.63	17.42	2.22	25.79	18.35	2.26	26.37	19.42	2.28	28.11	18.79	2.33	28.70	19.82	2.35
	89.6	23.00	17.45	2.23	24.16	17.20	2.27	25.32	18.14	2.31	25.90	19.22	2.33	27.65	18.61	2.39	28.23	19.65	2.41
	95.0	22.30	17.10	2.32	23.46	16.88	2.35	24.62	17.84	2.39	25.20	18.93	2.41	26.94	18.36	2.47	27.52	19.41	2.49
	104.0	21.12	16.53	2.46	22.29	16.34	2.50	23.45	17.34	2.54	24.03	18.45	2.56	25.77	17.93	2.62	26.35	19.00	2.64
	109.4	20.42	16.19	2.56	21.58	16.02	2.60	22.74	17.04	2.64	23.32	18.16	2.65	25.06	17.68	2.71	25.64	18.76	2.73
114.8	19.72	15.85	2.66	20.88	15.71	2.69	22.04	16.75	2.73	22.62	17.88	2.75	24.36	17.43	2.81	24.94	18.52	2.83	
FTXS09W + FDMQ12W	68.0	24.18	17.94	1.95	25.27	17.62	1.99	26.35	18.48	2.03	26.90	19.50	2.05	28.53	18.81	2.11	29.07	19.80	2.13
	77.0	23.08	17.39	2.07	24.17	17.11	2.11	25.25	18.00	2.15	25.80	19.04	2.17	27.43	18.40	2.22	27.97	19.41	2.24
	86.0	21.98	16.85	2.20	23.07	16.60	2.24	24.16	17.52	2.27	24.70	18.58	2.29	26.33	18.00	2.35	26.87	19.02	2.37
	89.6	21.54	16.63	2.25	22.63	16.40	2.29	23.72	17.34	2.33	24.26	18.40	2.35	25.89	17.84	2.41	26.43	18.87	2.43
	95.0	20.88	16.31	2.34	21.97	16.10	2.37	23.06	17.06	2.41	23.60	18.13	2.43	25.23	17.60	2.49	25.77	18.64	2.51
	104.0	19.78	15.78	2.48	20.87	15.60	2.52	21.96	16.59	2.56	22.50	17.69	2.58	24.13	17.21	2.64	24.68	18.27	2.66
	109.4	19.12	15.47	2.58	20.21	15.31	2.62	21.30	16.32	2.66	21.84	17.42	2.68	23.47	16.97	2.73	24.02	18.04	2.75
114.8	18.46	15.16	2.68	19.55	15.02	2.72	20.64	16.05	2.76	21.18	17.16	2.77	22.81	16.74	2.83	23.36	17.82	2.85	
FDMQ09W + FTXS12W	68.0	24.18	17.42	1.99	25.27	17.11	2.03	26.35	17.86	2.07	26.90	18.77	2.09	28.53	18.07	2.15	29.07	18.95	2.17
	77.0	23.08	16.86	2.11	24.17	16.58	2.15	25.25	17.36	2.19	25.80	18.29	2.21	27.43	17.65	2.27	27.97	18.54	2.29
	86.0	21.98	16.30	2.24	23.07	16.06	2.28	24.16	16.87	2.32	24.70	17.82	2.34	26.33	17.23	2.40	26.87	18.15	2.42
	89.6	21.54	16.08	2.30	22.63	15.85	2.34	23.72	16.68	2.38	24.26	17.64	2.40	25.89	17.07	2.46	26.43	17.99	2.48
	95.0	20.88	15.75	2.38	21.97	15.54	2.42	23.06	16.39	2.46	23.60	17.36	2.48	25.23	16.82	2.54	25.77	17.75	2.56
	104.0	19.78	15.21	2.54	20.87	15.04	2.58	21.96	15.92	2.62	22.50	16.90	2.63	24.13	16.42	2.69	24.68	17.37	2.71
	109.4	19.12	14.89	2.63	20.21	14.73	2.67	21.30	15.64	2.71	21.84	16.63	2.73	23.47	16.18	2.79	24.02	17.14	2.81
114.8	18.46	14.57	2.73	19.55	14.43	2.77	20.64	15.36	2.81	21.18	16.36	2.83	22.81	15.94	2.89	23.36	16.91	2.91	
FDMQ09W + FDMQ12W	68.0	22.44	16.44	1.96	23.45	16.15	2.00	24.45	16.90	2.04	24.96	17.80	2.06	26.47	17.16	2.12	26.98	18.03	2.14
	77.0	21.42	15.92	2.08	22.43	15.66	2.12	23.43	16.45	2.16	23.94	17.37	2.17	25.45	16.77	2.23	25.96	17.66	2.25
	86.0	20.40	15.41	2.21	21.41	15.19	2.24	22.42	16.00	2.28	22.92	16.94	2.30	24.43	16.39	2.36	24.94	17.30	2.38
	89.6	19.99	15.21	2.26	21.00	15.00	2.30	22.01	15.82	2.34	22.51	16.77	2.36	24.03	16.24	2.42	24.53	17.16	2.44
	95.0	19.38	14.91	2.34	20.39	14.72	2.38	21.40	15.56	2.42	21.90	16.52	2.44	23.41	16.02	2.50	23.92	16.94	2.52
	104.0	18.36	14.41	2.49	19.37	14.25	2.53	20.38	15.13	2.57	20.88	16.10	2.59	22.39	15.65	2.65	22.90	16.59	2.67
	109.4	17.75	14.12	2.59	18.75	13.97	2.63	19.76	14.87	2.67	20.27	15.85	2.69	21.78	15.43	2.75	22.29	16.38	2.77
114.8	17.13	13.83	2.69	18.14	13.70	2.73	19.15	14.62	2.77	19.66	15.61	2.79	21.17	15.21	2.84	21.67	16.17	2.86	
FTXS09W + FTXS15W	68.0	29.51	22.67	2.09	30.83	22.28	2.13	32.16	23.48	2.17	32.82	24.89	2.19	34.81	24.04	2.25	35.48	25.42	2.28
	77.0	28.16	22.02	2.21	29.49	21.67	2.26	30.82	22.91	2.30	31.48	24.34	2.32	33.47	23.56	2.38	34.14	24.96	2.40
	86.0	26.82	21.37	2.35	28.15	21.06	2.39	29.48	22.35	2.43	30.14	23.80	2.45	32.13	23.08	2.52	32.79	24.50	2.54
	89.6	26.29	21.12	2.41	27.61	20.82	2.45	28.94	22.12	2.49	29.60	23.59	2.51	31.59	22.89	2.57	32.26	24.32	2.60
	95.0	25.48	20.73	2.50	26.81	20.47	2.54	28.14	21.79	2.58	28.80	23.27	2.60	30.79	22.61	2.67			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FTXS15W	68.0	27.56	21.06	2.10	28.80	20.69	2.14	30.04	21.79	2.18	30.66	23.08	2.20	32.52	22.29	2.26	33.14	23.55	2.28
	77.0	26.31	20.44	2.22	27.55	20.12	2.26	28.79	21.25	2.31	29.41	22.57	2.33	31.26	21.84	2.39	31.88	23.12	2.41
	86.0	25.05	19.84	2.36	26.29	19.55	2.40	27.53	20.73	2.44	28.15	22.06	2.46	30.01	21.39	2.53	30.63	22.69	2.55
	89.6	24.55	19.60	2.42	25.79	19.33	2.46	27.03	20.52	2.50	27.65	21.86	2.52	29.51	21.21	2.58	30.13	22.52	2.61
	95.0	23.80	19.24	2.51	25.04	18.99	2.55	26.28	20.21	2.59	26.90	21.56	2.61	28.76	20.95	2.68	29.38	22.27	2.70
	104.0	22.55	18.65	2.67	23.79	18.44	2.71	25.03	19.69	2.75	25.65	21.06	2.77	27.51	20.51	2.84	28.13	21.85	2.86
	109.4	21.80	18.30	2.77	23.04	18.11	2.81	24.28	19.38	2.85	24.90	20.77	2.87	26.75	20.25	2.94	27.37	21.60	2.96
114.8	21.05	17.95	2.88	22.28	17.78	2.92	23.44	19.05	2.92	24.01	20.42	2.92	25.67	19.88	2.92	26.22	21.22	2.92	
FDMQ09W + FDMQ15W	68.0	25.61	18.51	2.31	26.76	18.19	2.36	27.92	18.99	2.40	28.49	19.97	2.43	30.22	19.23	2.50	30.80	20.17	2.52
	77.0	24.45	17.92	2.45	25.60	17.63	2.50	26.75	18.47	2.54	27.33	19.46	2.57	29.06	18.78	2.64	29.63	19.74	2.66
	86.0	23.28	17.33	2.60	24.44	17.07	2.65	25.59	17.95	2.70	26.16	18.97	2.72	27.89	18.35	2.79	28.47	19.32	2.81
	89.6	22.82	17.10	2.67	23.97	16.86	2.71	25.12	17.75	2.76	25.70	18.77	2.78	27.43	18.17	2.85	28.00	19.16	2.88
	95.0	22.12	16.75	2.77	23.27	16.53	2.81	24.42	17.44	2.86	25.00	18.48	2.88	26.73	17.91	2.95	27.30	18.91	2.98
	104.0	20.96	16.18	2.94	22.11	15.99	2.99	23.26	16.94	3.04	23.84	18.00	3.06	25.56	17.49	3.13	26.14	18.50	3.15
	109.4	20.26	15.84	3.06	21.41	15.68	3.10	22.56	16.65	3.15	23.14	17.71	3.17	24.87	17.23	3.24	25.44	18.26	3.26
114.8	19.51	15.48	2.92	20.57	15.29	2.92	21.61	16.24	2.92	22.12	17.30	2.92	23.62	16.79	2.92	24.11	17.80	2.92	
FTXS09W + FTXS18W	68.0	32.07	24.06	2.39	33.51	23.64	2.44	34.95	24.83	2.49	35.67	26.25	2.51	37.84	25.33	2.58	38.56	26.70	2.61
	77.0	30.61	23.34	2.54	32.05	22.96	2.58	33.49	24.20	2.63	34.21	25.64	2.66	36.38	24.79	2.73	37.10	26.19	2.75
	86.0	29.15	22.63	2.69	30.59	22.30	2.74	32.04	23.58	2.79	32.76	25.04	2.81	34.92	24.26	2.88	35.64	25.68	2.91
	89.6	28.57	22.34	2.76	30.01	22.03	2.81	31.45	23.33	2.86	32.17	24.80	2.88	34.34	24.05	2.95	35.06	25.48	2.97
	95.0	27.69	21.92	2.86	29.14	21.64	2.91	30.58	22.96	2.96	31.30	24.45	2.98	33.46	23.74	3.05	34.18	25.18	3.08
	104.0	26.24	21.23	3.05	27.68	20.98	3.09	29.12	22.36	3.14	29.84	23.86	3.17	32.01	23.22	3.24	32.73	24.69	3.26
	109.4	25.36	20.81	3.16	26.81	20.60	3.21	28.25	21.99	3.26	28.97	23.52	3.28	31.13	22.91	3.35	31.85	24.39	3.38
114.8	23.94	20.15	2.92	25.17	19.88	2.92	26.38	21.23	2.92	26.98	22.73	2.92	28.72	22.08	2.92	29.29	23.54	2.92	
FTXS09W + FDMQ18W	68.0	29.81	22.41	2.55	31.15	22.02	2.60	32.49	23.13	2.65	33.16	24.46	2.67	35.18	23.60	2.75	35.85	24.89	2.77
	77.0	28.46	21.74	2.70	29.80	21.39	2.75	31.14	22.55	2.80	31.81	23.89	2.83	33.82	23.10	2.90	34.49	24.41	2.93
	86.0	27.10	21.08	2.87	28.44	20.77	2.92	29.78	21.97	2.97	30.45	23.34	2.99	32.47	22.61	3.07	33.14	23.94	3.09
	89.6	26.56	20.81	2.94	27.90	20.52	2.99	29.24	21.74	3.04	29.91	23.12	3.06	31.92	22.42	3.14	32.59	23.75	3.16
	95.0	25.75	20.42	3.05	27.09	20.16	3.10	28.43	21.40	3.15	29.10	22.79	3.17	31.11	22.13	3.25	31.78	23.48	3.27
	104.0	24.39	19.78	3.24	25.73	19.55	3.29	27.07	20.83	3.34	27.75	22.24	3.37	29.76	21.65	3.44	30.43	23.02	3.47
	109.4	23.58	19.39	3.36	24.92	19.19	3.42	26.26	20.50	3.47	26.93	21.92	3.49	28.91	21.35	3.53	29.55	22.72	3.53
114.8	22.45	18.86	2.92	23.58	18.60	2.92	24.69	19.86	2.92	25.23	21.25	2.92	26.84	20.63	2.92	27.37	22.00	2.92	
FDMQ09W + FTXS18W	68.0	29.81	22.30	2.35	31.15	21.91	2.40	32.49	23.00	2.45	33.16	24.30	2.47	35.18	23.44	2.54	35.85	24.71	2.56
	77.0	28.46	21.63	2.49	29.80	21.28	2.54	31.14	22.41	2.59	31.81	23.73	2.61	33.82	22.94	2.68	34.49	24.23	2.71
	86.0	27.10	20.96	2.65	28.44	20.65	2.70	29.78	21.83	2.74	30.45	23.18	2.77	32.47	22.45	2.84	33.14	23.76	2.86
	89.6	26.56	20.70	2.71	27.90	20.41	2.76	29.24	21.60	2.81	29.91	22.95	2.83	31.92	22.26	2.90	32.59	23.57	2.93
	95.0	25.75	20.30	2.82	27.09	20.04	2.86	28.43	21.26	2.91	29.10	22.62	2.93	31.11	21.96	3.00	31.78	23.29	3.03
	104.0	24.39	19.66	3.00	25.73	19.43	3.04	27.07	20.69	3.09	27.75	22.08	3.11	29.76	21.48	3.18	30.43	22.83	3.21
	109.4	23.58	19.27	3.11	24.92	19.07	3.16	26.26	20.36	3.20	26.93	21.76	3.23	28.94	21.20	3.30	29.61	22.56	3.32
114.8	22.43	18.73	2.92	23.60	18.49	2.92	24.76	19.74	2.92	25.33	21.12	2.92	26.99	20.52	2.92	27.54	21.86	2.92	
FDMQ09W + FDMQ18W	68.0	27.56	20.65	2.55	28.80	20.28	2.60	30.04	21.30	2.66	30.66	22.51	2.68	32.52	21.72	2.76	33.14	22.89	2.78
	77.0	26.31	20.02	2.71	27.55	19.70	2.76	28.79	20.76	2.81	29.41	21.99	2.83	31.26	21.26	2.91	31.88	22.45	2.94
	86.0	25.05	19.41	2.87	26.29	19.13	2.93	27.53	20.22	2.98	28.15	21.47	3.00	30.01	20.80	3.08	30.63	22.02	3.10
	89.6	24.55	19.17	2.95	25.79	18.90	3.00	27.03	20.01	3.05	27.65	21.27	3.07	29.51	20.62	3.15	30.13	21.84	3.17
	95.0	23.80	18.81	3.06	25.04	18.56	3.11	26.28	19.69	3.16	26.90	20.96	3.18	28.76	20.35	3.26	29.38	21.59	3.29
	104.0	22.55	18.21	3.25	23.79	18.00	3.30	25.03	19.17	3.35	25.65	20.46	3.38	27.51	19.91	3.45	28.13	21.16	3.48
	109.4	21.80	17.85	3.38	23.04	17.67	3.43	24.28	18.86	3.48	24.90	20.16	3.50	26.74	19.64	3.53	27.34	20.90	3.53
114.8	21.02	17.48	2.92	22.09	17.25	2.92	23.14	18.39	2.92	23.65	19.67	2.92	25.17	19.09	2.92	25.67	20.34	2.92	
FTXS09W + FTXS24W	68.0	35.96	26.47	2.87	37.58	26.01	2.92	39.19	27.23	2.98	40.00	28.72	3.01	42.43	27.68	3.10	43.24	29.11	3.12
	77.0	34.33	25.65	3.04	35.94	25.24	3.10	37.56	26.52	3.15	38.37	28.02	3.18	40.79	27.07	3.27	41.60	28.53	3.30
	86.0	32.69	24.84	3.23	34.31	24.47	3.28	35.93	25.81	3.34	36.73	27.34	3.37	39.16	26.47	3.46	39.97	27.95	3.48
	89.6	32.04	24.52	3.31	33.65	24.17	3.36	35.27	25.53	3.42	36.08	27.07	3.45	38.51	26.23	3.54	39.31	27.72	3.56
	95.0	31.06	24.04	3.43	32.67	23.72	3.49	34.29	25.11	3.55	35.10	26.67	3.57	37.53	25.87	3.66	38.33	27.38	3.69
	104.0	29.42	23.25	3.65	31.04	22.98	3.71	32.66	24.42	3.76	33.47	26.00	3.79	35.89	25.28	3.88	36.70	26.81	3.91
	109.4	28.36	22.74	3.53	29.87	22.45	3.53	31.34	23.86	3.53	32.06	25.43	3.53	34.19	24.67	3.53	34.88	26.19	3.53
114.8	26.42	21.82	2.92	27.65	21.47	2.92	28.86	22.84	2.92	29.45	24.40	2.92	31.20	23.63	2.92	31.77	25.16	2.92	
FTXS09W + FDMQ24W	68.0	32.89	24.60	2.86	34.37	24.17	2.92	35.84	25.37	2.97	36.58	26.81	3.00	38.80	25.86	3.09	39.54	27.25	3.12
	77.0	31.39	23.86	3.03	32.87	23.47	3.09	34.35	24.72	3.14	35.09	26.18	3.17	37.31	25.31	3.26	38.05	26.73	3.29
	86.0	29.90	23.12	3.22	31.38	22.79	3.28	32.86	24.08	3.33	33.59	25.57	3.36	35.81	24.77	3.45	36.55	26.21	3.47
	89.6	29.30	22.83	3.30	30.78	22.51	3.35	32.26	23.83	3.41	33.00	25.32	3.44	35.22	24.55	3.53	35.95	26.00	3.55
	95.0	28.40	22.40	3.42	29.88	22.11	3.48	31.36	23.45	3.54	32.10	24.96	3.56	34.32	24.23	3.6			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ09W + FDMQ24W	68.0	29.71	22.38	2.70	31.05	21.98	2.75	32.38	23.10	2.81	33.05	24.43	2.83	35.06	23.58	2.91	35.72	24.87	2.94
	77.0	28.36	21.71	2.86	29.70	21.36	2.91	31.03	22.52	2.97	31.70	23.87	2.99	33.70	23.08	3.08	34.37	24.40	3.10
	86.0	27.01	21.05	3.04	28.35	20.74	3.09	29.68	21.95	3.15	30.35	23.32	3.17	32.35	22.60	3.25	33.02	23.93	3.28
	89.6	26.47	20.79	3.11	27.81	20.50	3.17	29.14	21.72	3.22	29.81	23.10	3.25	31.81	22.40	3.33	32.48	23.74	3.35
	95.0	25.66	20.40	3.23	27.00	20.13	3.28	28.33	21.38	3.34	29.00	22.77	3.36	31.00	22.11	3.44	31.67	23.47	3.47
	104.0	24.31	19.76	3.44	25.65	19.53	3.49	26.98	20.82	3.54	27.65	22.23	3.57	29.65	21.64	3.65	30.32	23.01	3.68
	109.4	23.50	19.37	3.53	24.84	19.17	3.53	26.17	20.48	3.53	26.83	21.91	3.53	28.74	21.32	3.53	29.36	22.69	3.53
114.8	22.56	18.93	2.92	23.66	18.66	2.92	24.74	19.90	2.92	25.27	21.29	2.92	26.84	20.66	2.92	27.35	22.02	2.92	
FTXS12W + FTXS12W	68.0	29.51	20.76	2.38	30.83	20.39	2.43	32.16	21.19	2.48	32.82	22.19	2.50	34.81	21.33	2.58	35.48	22.28	2.60
	77.0	28.16	20.06	2.53	29.49	19.73	2.58	30.82	20.57	2.62	31.48	21.59	2.65	33.47	20.80	2.72	34.14	21.77	2.74
	86.0	26.82	19.36	2.68	28.15	19.07	2.73	29.48	19.96	2.78	30.14	21.00	2.80	32.13	20.28	2.88	32.79	21.27	2.90
	89.6	26.29	19.08	2.75	27.61	18.81	2.80	28.94	19.71	2.85	29.60	20.76	2.87	31.59	20.07	2.94	32.26	21.07	2.96
	95.0	25.48	18.67	2.85	26.81	18.43	2.90	28.14	19.35	2.95	28.80	20.42	2.97	30.79	19.76	3.04	31.45	20.78	3.07
	104.0	24.14	17.99	3.04	25.47	17.79	3.08	26.80	18.76	3.13	27.46	19.84	3.16	29.45	19.26	3.23	30.11	20.29	3.25
	109.4	23.34	17.59	3.15	24.66	17.41	3.20	25.99	18.41	3.25	26.65	19.50	3.27	28.64	18.95	3.34	29.31	20.00	3.37
114.8	22.20	17.03	2.92	23.36	16.81	2.92	24.50	17.76	2.92	25.06	18.84	2.92	26.70	18.24	2.92	27.24	19.27	2.92	
FDMQ12W + FTXS12W	68.0	27.56	19.65	2.40	28.80	19.30	2.45	30.04	20.11	2.50	30.66	21.10	2.52	32.52	20.30	2.59	33.14	21.25	2.62
	77.0	26.31	19.00	2.55	27.55	18.69	2.59	28.79	19.54	2.64	29.41	20.55	2.67	31.26	19.82	2.74	31.88	20.79	2.76
	86.0	25.05	18.36	2.70	26.29	18.09	2.75	27.53	18.97	2.80	28.15	20.01	2.82	30.01	19.34	2.89	30.63	20.33	2.92
	89.6	24.55	18.11	2.77	25.79	17.85	2.82	27.03	18.75	2.87	27.65	19.79	2.89	29.51	19.15	2.96	30.13	20.15	2.98
	95.0	23.80	17.73	2.87	25.04	17.50	2.92	26.28	18.42	2.97	26.90	19.47	2.99	28.76	18.86	3.06	29.38	19.87	3.09
	104.0	22.55	17.10	3.06	23.79	16.91	3.11	25.03	17.87	3.15	25.65	18.95	3.18	27.51	18.40	3.25	28.13	19.43	3.27
	109.4	21.80	16.73	3.17	23.04	16.56	3.22	24.28	17.55	3.27	24.90	18.63	3.29	26.75	18.12	3.36	27.37	19.16	3.39
114.8	20.88	16.29	2.92	21.98	16.08	2.92	23.06	17.03	2.92	23.59	18.10	2.92	25.15	17.54	2.92	25.66	18.57	2.92	
FDMQ12W + FDMQ12W	68.0	25.61	18.55	2.36	26.76	18.23	2.41	27.92	19.04	2.45	28.49	20.03	2.48	30.22	19.29	2.55	30.80	20.24	2.57
	77.0	24.45	17.96	2.50	25.60	17.67	2.55	26.75	18.52	2.60	27.33	19.52	2.62	29.06	18.84	2.69	29.63	19.81	2.71
	86.0	23.28	17.37	2.66	24.44	17.12	2.70	25.59	18.00	2.75	26.16	19.03	2.78	27.89	18.41	2.85	28.47	19.39	2.87
	89.6	22.82	17.14	2.72	23.97	16.90	2.77	25.12	17.80	2.82	25.70	18.83	2.84	27.43	18.23	2.91	28.00	19.23	2.94
	95.0	22.12	16.79	2.83	23.27	16.57	2.87	24.42	17.50	2.92	25.00	18.54	2.94	26.73	17.97	3.01	27.30	18.98	3.04
	104.0	20.96	16.22	3.01	22.11	16.04	3.05	23.26	17.00	3.10	23.84	18.06	3.12	25.56	17.55	3.19	26.14	18.57	3.22
	109.4	20.26	15.88	3.12	21.41	15.72	3.17	22.56	16.70	3.21	23.14	17.77	3.24	24.87	17.30	3.31	25.44	18.33	3.33
114.8	19.53	15.54	2.92	20.58	15.35	2.92	21.61	16.30	2.92	22.12	17.36	2.92	23.61	16.85	2.92	24.10	17.87	2.92	
FTXS12W + FTXS15W	68.0	32.07	23.92	2.40	33.51	23.50	2.45	34.95	24.66	2.50	35.67	26.04	2.52	37.84	25.12	2.59	38.56	26.47	2.62
	77.0	30.61	23.19	2.55	32.05	22.82	2.59	33.49	24.02	2.64	34.21	25.43	2.67	36.38	24.58	2.74	37.10	25.95	2.76
	86.0	29.15	22.48	2.70	30.59	22.15	2.75	32.04	23.40	2.80	32.76	24.83	2.82	34.92	24.05	2.89	35.64	25.44	2.92
	89.6	28.57	22.19	2.77	30.01	21.88	2.82	31.45	23.15	2.87	32.17	24.59	2.89	34.34	23.84	2.96	35.06	25.24	2.98
	95.0	27.69	21.77	2.87	29.14	21.48	2.92	30.58	22.78	2.97	31.30	24.24	2.99	33.46	23.53	3.06	34.18	24.94	3.09
	104.0	26.24	21.07	3.06	27.68	20.83	3.11	29.12	22.17	3.15	29.84	23.65	3.18	32.01	23.01	3.25	32.73	24.44	3.27
	109.4	25.36	20.65	3.17	26.81	20.44	3.22	28.25	21.81	3.27	28.97	23.30	3.29	31.13	22.70	3.36	31.85	24.15	3.39
114.8	23.93	19.98	2.92	25.16	19.72	2.92	26.37	21.04	2.92	26.96	22.51	2.92	28.71	21.85	2.92	29.28	23.29	2.92	
FTXS12W + FDMQ15W	68.0	29.81	21.26	2.58	31.15	20.88	2.63	32.49	21.75	2.68	33.16	22.82	2.71	35.18	21.96	2.78	35.85	22.99	2.81
	77.0	28.46	20.55	2.73	29.80	20.22	2.78	31.14	21.13	2.84	31.81	22.23	2.86	33.82	21.44	2.94	34.49	22.48	2.96
	86.0	27.10	19.86	2.90	28.44	19.57	2.95	29.78	20.52	3.00	30.45	21.64	3.03	32.47	20.92	3.11	33.14	21.99	3.13
	89.6	26.56	19.59	2.97	27.90	19.31	3.02	29.24	20.28	3.08	29.91	21.41	3.10	31.92	20.71	3.18	32.59	21.79	3.20
	95.0	25.75	19.18	3.08	27.09	18.93	3.14	28.43	19.92	3.19	29.10	21.06	3.21	31.11	20.40	3.29	31.78	21.50	3.32
	104.0	24.39	18.50	3.28	25.73	18.29	3.33	27.07	19.33	3.38	27.75	20.49	3.41	29.76	19.90	3.49	30.43	21.01	3.51
	109.4	23.58	18.10	3.41	24.92	17.92	3.46	26.26	18.98	3.51	26.93	20.15	3.53	28.87	19.58	3.53	29.51	20.69	3.53
114.8	22.47	17.56	2.92	23.60	17.31	2.92	24.70	18.32	2.92	25.24	19.46	2.92	26.84	18.84	2.92	27.37	19.95	2.92	
FDMQ12W + FTXS15W	68.0	29.81	22.70	2.31	31.15	22.31	2.36	32.49	23.48	2.40	33.16	24.86	2.43	35.18	24.01	2.50	35.85	25.35	2.52
	77.0	28.46	22.04	2.45	29.80	21.68	2.50	31.14	22.90	2.54	31.81	24.30	2.57	33.82	23.52	2.64	34.49	24.88	2.66
	86.0	27.10	21.38	2.60	28.44	21.07	2.65	29.78	22.33	2.70	30.45	23.75	2.72	32.47	23.03	2.79	33.14	24.42	2.81
	89.6	26.56	21.12	2.67	27.90	20.83	2.71	29.24	22.10	2.76	29.91	23.54	2.78	31.92	22.84	2.85	32.59	24.24	2.88
	95.0	25.75	20.73	2.77	27.09	20.46	2.81	28.43	21.76	2.86	29.10	23.21	2.88	31.11	22.55	2.95	31.78	23.96	2.98
	104.0	24.39	20.09	2.94	25.73	19.86	2.99	27.07	21.20	3.04	27.75	22.67	3.06	29.76	22.07	3.13	30.43	23.51	3.15
	109.4	23.58	19.71	3.06	24.92	19.51	3.10	26.26	20.87	3.15	26.93	22.35	3.17	28.94	21.79	3.24	29.61	23.24	3.26
114.8	22.45	19.19	2.92	23.64	18.95	2.92	24.81	20.28	2.92	25.38	21.75	2.92	27.06	21.15	2.92	27.61	22.58	2.92	
FDMQ12W + FDMQ15W	68.0	27.56	20.00	2.54	28.80	19.65	2.59	30.04	20.53	2.64	30.66	21.60	2.66	32.52	20.81	2.74	33.14	21.84	2.77
	77.0	26.31	19.36	2.69	27.55	19.05	2.74	28.79	19.97	2.79	29.41	21.06	2.82	31.26	20.33	2.89	31.88	21.38	2.92
	86.0	25.05	18.73	2.86	26.29	18.46	2.91	27.53	19.42	2.96	28.15	20.53	2.98	30.01	19.86	3.06	30.63	20.93	3.08
	89.6	24.55	18.48	2.93	25.79	18.22	2.98	27.03	19.20	3.03	27.65	20.32	3.05	29.51	19.67	3.13	30.13	20.75	3.15
	95.0	23.80	18.11	3.04	25.04	17.87	3.09	26.28	18.87	3.14	26.90	20.01	3.16	28.76	19.40				

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS12W + FDMQ18W	68.0	31.76	23.37	2.83	33.19	22.95	2.88	34.62	24.03	2.94	35.33	25.34	2.97	37.47	24.43	3.05	38.19	25.69	3.08
	77.0	30.32	22.64	3.00	31.74	22.27	3.05	33.17	23.40	3.11	33.89	24.73	3.14	36.03	23.89	3.22	36.74	25.17	3.25
	86.0	28.87	21.92	3.18	30.30	21.60	3.24	31.73	22.77	3.29	32.44	24.12	3.32	34.59	23.35	3.41	35.30	24.66	3.44
	89.6	28.30	21.64	3.26	29.72	21.33	3.32	31.15	22.52	3.37	31.87	23.88	3.40	34.01	23.14	3.49	34.72	24.45	3.51
	95.0	27.43	21.21	3.38	28.86	20.94	3.44	30.29	22.15	3.50	31.00	23.53	3.52	33.14	22.82	3.61	33.86	24.15	3.64
	104.0	25.99	20.51	3.60	27.41	20.28	3.66	28.84	21.54	3.71	29.56	22.94	3.74	31.70	22.30	3.82	32.41	23.66	3.85
	109.4	25.12	20.10	3.53	26.55	19.89	3.53	27.96	21.17	3.53	28.62	22.56	3.53	30.58	21.91	3.53	31.22	23.25	3.53
114.8	23.97	19.55	2.92	25.10	19.25	2.92	26.21	20.45	2.92	26.76	21.82	2.92	28.37	21.13	2.92	28.90	22.47	2.92	
FDMQ12W + FTXS18W	68.0	31.76	23.79	2.58	33.19	23.37	2.63	34.62	24.54	2.68	35.33	25.94	2.71	37.47	25.03	2.78	38.19	26.38	2.81
	77.0	30.32	23.07	2.73	31.74	22.70	2.78	33.17	23.92	2.84	33.89	25.34	2.86	36.03	24.49	2.94	36.74	25.87	2.96
	86.0	28.87	22.37	2.90	30.30	22.04	2.95	31.73	23.30	3.00	32.44	24.74	3.03	34.59	23.97	3.11	35.30	25.37	3.13
	89.6	28.30	22.09	2.97	29.72	21.78	3.02	31.15	23.06	3.08	31.87	24.51	3.10	34.01	23.76	3.18	34.72	25.17	3.20
	95.0	27.43	21.67	3.08	28.86	21.39	3.14	30.29	22.69	3.19	31.00	24.15	3.21	33.14	23.45	3.29	33.86	24.87	3.32
	104.0	25.99	20.98	3.28	27.41	20.74	3.33	28.84	22.09	3.38	29.56	23.57	3.41	31.70	22.94	3.49	32.41	24.38	3.51
	109.4	25.12	20.57	3.41	26.55	20.36	3.46	27.98	21.73	3.51	28.68	23.23	3.53	30.72	22.59	3.53	31.39	24.04	3.53
114.8	23.70	19.90	2.92	24.88	19.62	2.92	26.03	20.94	2.92	26.60	22.41	2.92	28.27	21.75	2.92	28.82	23.19	2.92	
FDMQ12W + FDMQ18W	68.0	29.51	22.14	2.79	30.83	21.75	2.84	32.16	22.84	2.90	32.82	24.15	2.93	34.81	23.30	3.01	35.48	24.56	3.04
	77.0	28.16	21.47	2.95	29.49	21.13	3.01	30.82	22.26	3.07	31.48	23.59	3.09	33.47	22.81	3.18	34.14	24.09	3.20
	86.0	26.82	20.82	3.14	28.15	20.51	3.19	29.48	21.69	3.25	30.14	23.04	3.28	32.13	22.32	3.36	32.79	23.63	3.39
	89.6	26.29	20.56	3.21	27.61	20.27	3.27	28.94	21.46	3.33	29.60	22.82	3.35	31.59	22.13	3.44	32.26	23.44	3.46
	95.0	25.48	20.17	3.33	26.81	19.91	3.39	28.14	21.13	3.45	28.80	22.49	3.47	30.79	21.84	3.56	31.45	23.17	3.58
	104.0	24.14	19.53	3.55	25.47	19.31	3.60	26.80	20.57	3.66	27.46	21.95	3.69	29.45	21.36	3.77	30.11	22.71	3.80
	109.4	23.34	19.15	3.53	24.66	18.95	3.53	25.99	20.24	3.53	26.65	21.63	3.53	28.60	21.06	3.53	29.21	22.41	3.53
114.8	22.53	18.77	2.92	23.68	18.52	2.92	24.74	19.72	2.92	25.26	21.09	2.92	26.80	20.44	2.92	27.30	21.78	2.92	
FTXS12W + FTXS24W	68.0	37.91	27.45	3.05	39.61	26.96	3.11	41.32	28.16	3.17	42.17	29.62	3.20	44.73	28.52	3.29	45.58	29.93	3.33
	77.0	36.18	26.57	3.24	37.89	26.13	3.30	39.59	27.39	3.36	40.45	28.87	3.39	43.00	27.87	3.48	43.85	29.30	3.51
	86.0	34.46	25.70	3.44	36.17	25.32	3.50	37.87	26.63	3.56	38.72	28.14	3.59	41.28	27.22	3.68	42.13	28.68	3.71
	89.6	33.77	25.35	3.52	35.48	25.00	3.58	37.18	26.32	3.64	38.03	27.85	3.67	40.59	26.96	3.76	41.44	28.43	3.79
	95.0	32.74	24.84	3.65	34.44	24.51	3.71	36.15	25.88	3.77	37.00	27.42	3.80	39.56	26.58	3.90	40.41	28.07	3.93
	104.0	31.02	23.99	3.89	32.72	23.72	3.95	34.42	25.14	4.01	35.28	26.71	4.04	37.75	25.92	4.04	38.56	27.42	4.04
	109.4	29.87	23.44	3.53	31.39	23.11	3.53	32.87	24.48	3.53	33.60	26.02	3.53	35.75	25.20	3.53	36.46	26.69	3.53
114.8	27.74	22.42	2.92	28.98	22.04	2.92	30.20	23.36	2.92	30.80	24.90	2.92	32.57	24.07	2.92	33.14	25.57	2.92	
FTXS12W + FDMQ24W	68.0	33.91	25.09	2.98	35.44	24.65	3.04	36.96	25.83	3.10	37.72	27.26	3.13	40.01	26.28	3.22	40.77	27.66	3.25
	77.0	32.37	24.32	3.16	33.90	23.93	3.22	35.42	25.16	3.28	36.18	26.61	3.31	38.47	25.71	3.40	39.23	27.11	3.43
	86.0	30.83	23.56	3.35	32.35	23.21	3.41	33.88	24.49	3.47	34.64	25.97	3.50	36.93	25.14	3.59	37.69	26.57	3.62
	89.6	30.21	23.25	3.44	31.74	22.93	3.50	33.26	24.23	3.56	34.02	25.71	3.59	36.31	24.92	3.67	37.07	26.35	3.70
	95.0	29.29	22.80	3.57	30.81	22.51	3.62	32.34	23.84	3.68	33.10	25.33	3.71	35.39	24.58	3.80	36.15	26.03	3.83
	104.0	27.75	22.06	3.79	29.27	21.81	3.85	30.80	23.19	3.91	31.56	24.71	3.94	33.85	24.03	4.03	34.60	25.50	4.04
	109.4	26.82	21.62	3.53	28.35	21.40	3.53	29.79	22.77	3.53	30.47	24.27	3.53	32.48	23.55	3.53	33.14	25.01	3.53
114.8	25.46	20.97	2.92	26.62	20.63	2.92	27.76	21.93	2.92	28.32	23.42	2.92	29.97	22.67	2.92	30.51	24.13	2.92	
FDMQ12W + FTXS24W	68.0	33.91	25.33	2.78	35.44	24.88	2.83	36.96	26.11	2.89	37.72	27.59	2.92	40.01	26.61	3.00	40.77	28.04	3.03
	77.0	32.37	24.56	2.95	33.90	24.16	3.00	35.42	25.45	3.06	36.18	26.94	3.08	38.47	26.05	3.17	39.23	27.50	3.19
	86.0	30.83	23.80	3.13	32.35	23.46	3.18	33.88	24.79	3.24	34.64	26.31	3.27	36.93	25.48	3.35	37.69	26.96	3.38
	89.6	30.21	23.50	3.21	31.74	23.17	3.26	33.26	24.52	3.32	34.02	26.05	3.34	36.31	25.26	3.43	37.07	26.75	3.45
	95.0	29.29	23.06	3.33	30.81	22.75	3.38	32.34	24.13	3.44	33.10	25.68	3.46	35.39	24.93	3.55	36.15	26.43	3.57
	104.0	27.75	22.32	3.54	29.27	22.06	3.59	30.80	23.49	3.65	31.56	25.06	3.68	33.85	24.38	3.76	34.61	25.90	3.79
	109.4	26.81	21.87	3.53	28.27	21.62	3.53	29.70	23.03	3.53	30.40	24.60	3.53	32.47	23.89	3.53	33.14	25.41	3.53
114.8	25.15	21.09	2.92	26.35	20.77	2.92	27.52	22.14	2.92	28.09	23.69	2.92	29.79	22.97	2.92	30.35	24.48	2.92	
FDMQ12W + FDMQ24W	68.0	29.92	23.01	2.66	31.26	22.61	2.71	32.61	23.83	2.76	33.28	25.27	2.79	35.30	24.41	2.87	35.97	25.81	2.90
	77.0	28.56	22.35	2.82	29.90	21.99	2.87	31.25	23.26	2.92	31.92	24.71	2.95	33.94	23.92	3.03	34.61	25.34	3.06
	86.0	27.20	21.69	2.99	28.54	21.38	3.05	29.89	22.69	3.10	30.56	24.16	3.12	32.58	23.44	3.20	33.25	24.88	3.23
	89.6	26.65	21.43	3.07	28.00	21.14	3.12	29.34	22.46	3.17	30.02	23.95	3.20	32.03	23.25	3.28	32.71	24.70	3.30
	95.0	25.84	21.05	3.18	27.18	20.77	3.23	28.53	22.12	3.29	29.20	23.62	3.31	31.22	22.96	3.39	31.89	24.42	3.42
	104.0	24.48	20.41	3.38	25.82	20.18	3.44	27.17	21.57	3.49	27.84	23.09	3.52	29.86	22.49	3.60	30.53	23.97	3.62
	109.4	23.66	20.03	3.51	25.01	19.82	3.53	26.35	21.23	3.53	27.00	22.76	3.53	28.93	22.16	3.53	29.56	23.65	3.53
114.8	22.62	19.55	2.92	23.74	19.27	2.92	24.83	20.62	2.92	25.37	22.13	2.92	26.95	21.49	2.92	27.47	22.97	2.92	
FTXS15W + FTXS15W	68.0	34.01	26.91	2.40	35.54	26.45	2.45	37.07	27.98	2.50	37.84	29.76	2.52	40.13	28.79	2.59	40.90	30.53	2.62
	77.0	32.47	26.17	2.55	34.00	25.76	2.59	35.53	27.34	2.64	36.29	29.14	2.67	38.59	28.24	2.74	39.35	30.01	2.76
	86.0	30.92	25.44	2.70	32.45	25.07	2.75	33.98	26.70	2.80	34.75	28.53	2.82	37.04	27.71	2.89	37.81	29.50	2.92
	89.6	30.30	25.15	2.77	31.83	24.80	2.82	33.36	26.45	2.87	34.13	28.29	2.89	36.42	27.49	2.96	37.19	29.29	2.98
	95.0	29.38	24.72	2.87	30.91	24.40	2.92	32.44	26.07	2.97	33.20	27.93	2.99	35.49	27.17	3.06			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ15W + FDMQ15W	68.0	29.51	21.45	2.67	30.83	21.07	2.72	32.16	22.02	2.77	32.82	23.18	2.80	34.81	22.33	2.88	35.48	23.44	2.91
	77.0	28.16	20.77	2.83	29.49	20.43	2.88	30.82	21.42	2.93	31.48	22.60	2.96	33.47	21.82	3.04	34.14	22.95	3.07
	86.0	26.82	20.09	3.00	28.15	19.80	3.05	29.48	20.83	3.11	30.14	22.03	3.13	32.13	21.31	3.21	32.79	22.47	3.24
	89.6	26.29	19.83	3.08	27.61	19.55	3.13	28.94	20.60	3.18	29.60	21.81	3.21	31.59	21.12	3.29	32.26	22.28	3.31
	95.0	25.48	19.43	3.19	26.81	19.17	3.24	28.14	20.25	3.30	28.80	21.47	3.32	30.79	20.82	3.40	31.45	22.00	3.43
	104.0	24.14	18.77	3.39	25.47	18.56	3.45	26.80	19.68	3.50	27.46	20.92	3.53	29.45	20.33	3.61	30.11	21.53	3.63
	109.4	23.34	18.38	3.52	24.66	18.19	3.53	25.99	19.34	3.53	26.64	20.59	3.53	28.55	20.01	3.53	29.17	21.20	3.53
114.8	22.38	17.93	2.92	23.49	17.66	2.92	24.57	18.74	2.92	25.10	19.96	2.92	26.66	19.33	2.92	27.17	20.52	2.92	
FTXS15W + FTXS18W	68.0	35.96	27.98	2.74	37.58	27.50	2.79	39.19	29.03	2.85	40.00	30.82	2.87	42.43	29.79	2.96	43.24	31.54	2.98
	77.0	34.33	27.19	2.90	35.94	26.76	2.96	37.56	28.34	3.01	38.37	30.16	3.04	40.79	29.21	3.12	41.60	30.98	3.15
	86.0	32.69	26.41	3.08	34.31	26.03	3.14	35.93	27.66	3.19	36.73	29.50	3.22	39.16	28.63	3.30	39.97	30.43	3.33
	89.6	32.04	26.10	3.16	33.65	25.74	3.21	35.27	27.39	3.27	36.08	29.24	3.30	38.51	28.40	3.38	39.31	30.21	3.40
	95.0	31.06	25.64	3.28	32.67	25.31	3.33	34.29	26.99	3.39	35.10	28.86	3.41	37.53	28.06	3.50	38.33	29.88	3.52
	104.0	29.42	24.87	3.49	31.04	24.59	3.54	32.66	26.32	3.60	33.47	28.22	3.62	35.89	27.49	3.70	36.70	29.34	3.73
	109.4	28.38	24.39	3.53	29.92	24.11	3.53	31.42	25.82	3.53	32.16	27.71	3.53	34.33	26.96	3.53	35.03	28.80	3.53
114.8	26.33	23.45	2.92	27.58	23.11	2.92	28.81	24.79	2.92	29.42	26.66	2.92	31.20	25.91	2.92	31.78	27.75	2.92	
FTXS15W + FDMQ18W	68.0	32.89	25.93	2.62	34.37	25.49	2.67	35.84	26.96	2.72	36.58	28.66	2.75	38.80	27.72	2.83	39.54	29.39	2.85
	77.0	31.39	25.22	2.78	32.87	24.82	2.83	34.35	26.33	2.88	35.09	28.06	2.91	37.31	27.19	2.98	38.05	28.89	3.01
	86.0	29.90	24.51	2.95	31.38	24.16	3.00	32.86	25.72	3.05	33.59	27.47	3.08	35.81	26.67	3.16	36.55	28.39	3.18
	89.6	29.30	24.23	3.02	30.78	23.90	3.07	32.26	25.47	3.12	33.00	27.23	3.15	35.22	26.46	3.23	35.95	28.19	3.25
	95.0	28.40	23.81	3.13	29.88	23.50	3.19	31.36	25.11	3.24	32.10	26.88	3.26	34.32	26.15	3.34	35.06	27.89	3.37
	104.0	26.91	23.12	3.33	28.39	22.86	3.39	29.87	24.51	3.44	30.61	26.30	3.46	32.82	25.64	3.54	33.56	27.40	3.57
	109.4	26.01	22.70	3.46	27.49	22.47	3.51	28.94	24.13	3.53	29.64	25.93	3.53	31.72	25.27	3.53	32.39	27.02	3.53
114.8	24.42	21.98	2.92	25.62	21.67	2.92	26.80	23.29	2.92	27.38	25.07	2.92	29.08	24.38	2.92	29.64	26.14	2.92	
FDMQ15W + FTXS18W	68.0	32.89	24.83	2.65	34.37	24.40	2.70	35.84	25.65	2.76	36.58	27.13	2.78	38.80	26.19	2.86	39.54	27.63	2.89
	77.0	31.39	24.09	2.81	32.87	23.71	2.86	34.35	25.01	2.92	35.09	26.51	2.94	37.31	25.64	3.02	38.05	27.11	3.05
	86.0	29.90	23.37	2.98	31.38	23.03	3.04	32.86	24.37	3.09	33.59	25.90	3.12	35.81	25.10	3.19	36.55	26.59	3.22
	89.6	29.30	23.08	3.06	30.78	22.76	3.11	32.26	24.12	3.16	33.00	25.66	3.19	35.22	24.89	3.27	35.95	26.39	3.29
	95.0	28.40	22.65	3.17	29.88	22.35	3.22	31.36	23.74	3.28	32.10	25.30	3.30	34.32	24.57	3.38	35.06	26.08	3.41
	104.0	26.91	21.94	3.37	28.39	21.69	3.43	29.87	23.12	3.48	30.61	24.70	3.51	32.82	24.04	3.59	33.56	25.58	3.61
	109.4	26.01	21.51	3.50	27.48	21.28	3.53	28.90	22.73	3.53	29.61	24.30	3.53	31.67	23.64	3.53	32.34	25.17	3.53
114.8	24.43	20.78	2.92	25.63	20.48	2.92	26.80	21.87	2.92	27.37	23.43	2.92	29.07	22.74	2.92	29.62	24.27	2.92	
FDMQ15W + FDMQ18W	68.0	29.71	22.72	2.70	31.05	22.33	2.75	32.38	23.52	2.81	33.05	24.92	2.83	35.06	24.07	2.91	35.72	25.43	2.94
	77.0	28.36	22.06	2.86	29.70	21.71	2.91	31.03	22.94	2.97	31.70	24.36	2.99	33.70	23.58	3.08	34.37	24.96	3.10
	86.0	27.01	21.41	3.04	28.35	21.10	3.09	29.68	22.37	3.15	30.35	23.82	3.17	32.35	23.10	3.25	33.02	24.50	3.28
	89.6	26.47	21.15	3.11	27.81	20.86	3.17	29.14	22.15	3.22	29.81	23.60	3.25	31.81	22.90	3.33	32.48	24.32	3.35
	95.0	25.66	20.77	3.23	27.00	20.50	3.28	28.33	21.81	3.34	29.00	23.28	3.36	31.00	22.62	3.44	31.67	24.05	3.47
	104.0	24.31	20.13	3.44	25.65	19.90	3.49	26.98	21.26	3.54	27.65	22.74	3.57	29.65	22.15	3.65	30.32	23.59	3.68
	109.4	23.50	19.75	3.53	24.84	19.55	3.53	26.17	20.93	3.53	26.83	22.42	3.53	28.74	21.83	3.53	29.36	23.28	3.53
114.8	22.56	19.32	2.92	23.66	19.04	2.92	24.74	20.35	2.92	25.27	21.81	2.92	26.84	21.18	2.92	27.35	22.62	2.92	
FTXS15W + FTXS24W	68.0	37.91	29.41	2.99	39.61	28.90	3.05	41.32	30.50	3.11	42.17	32.37	3.14	44.73	31.29	3.23	45.58	33.11	3.26
	77.0	36.18	28.58	3.17	37.89	28.12	3.23	39.59	29.77	3.29	40.45	31.67	3.32	43.00	30.67	3.41	43.85	32.52	3.43
	86.0	34.46	27.75	3.36	36.17	27.35	3.42	37.87	29.06	3.48	38.72	30.98	3.51	41.28	30.06	3.60	42.13	31.94	3.63
	89.6	33.77	27.43	3.45	35.48	27.05	3.51	37.18	28.77	3.56	38.03	30.71	3.59	40.59	29.82	3.68	41.44	31.71	3.71
	95.0	32.74	26.94	3.58	34.44	26.59	3.63	36.15	28.35	3.69	37.00	30.30	3.72	39.56	29.46	3.81	40.41	31.36	3.84
	104.0	31.02	26.13	3.80	32.72	25.84	3.86	34.42	27.64	3.92	35.28	29.62	3.95	37.83	28.86	4.04	38.64	30.78	4.04
	109.4	29.82	25.58	3.53	31.35	25.24	3.53	32.85	27.01	3.53	33.59	28.97	3.53	35.76	28.15	3.53	36.47	30.07	3.53
114.8	27.64	24.58	2.92	28.90	24.19	2.92	30.13	25.93	2.92	30.73	27.87	2.92	32.52	27.06	2.92	33.10	28.98	2.92	
FTXS15W + FDMQ24W	68.0	34.01	27.18	2.70	35.54	26.72	2.75	37.07	28.30	2.81	37.84	30.13	2.83	40.13	29.16	2.91	40.90	30.96	2.94
	77.0	32.47	26.44	2.86	34.00	26.03	2.91	35.53	27.66	2.97	36.29	29.52	2.99	38.59	28.62	3.08	39.35	30.44	3.10
	86.0	30.92	25.72	3.04	32.45	25.35	3.09	33.98	27.03	3.15	34.75	28.91	3.17	37.04	28.08	3.25	37.81	29.93	3.28
	89.6	30.30	25.43	3.11	31.83	25.08	3.17	33.36	26.78	3.22	34.13	28.67	3.25	36.42	27.87	3.33	37.19	29.72	3.35
	95.0	29.38	25.00	3.23	30.91	24.68	3.28	32.44	26.40	3.34	33.20	28.31	3.36	35.49	27.55	3.44	36.26	29.42	3.47
	104.0	27.83	24.28	3.44	29.36	24.01	3.49	30.89	25.78	3.54	31.65	27.71	3.57	33.95	27.03	3.65	34.71	28.92	3.68
	109.4	26.89	23.85	3.53	28.37	23.59	3.53	29.82	25.36	3.53	30.54	27.28	3.53	32.63	26.58	3.53	33.32	28.47	3.53
114.8	25.14	23.06	2.92	26.36	22.74	2.92	27.55	24.47	2.92	28.13	26.37	2.92	29.86	25.66	2.92	30.42	27.55	2.92	
FDMQ15W + FTXS24W	68.0	34.01	25.86	2.73	35.54	25.41	2.78	37.07	26.74	2.84	37.84	28.31	2.87	40.13	27.33	2.95	40.90	28.86	2.98
	77.0	32.47	25.10	2.89	34.00	24.70	2.95	35.53	26.08	3.00	36.29	27.67	3.03	38.59	26.77	3.11	39.35	28.32	3.14
	86.0	30.92	24.35	3.07	32.45	24.00	3.13	33.98	25.42	3.18	34.75	27.04	3.21	37.04	26.22	3.29	37.81	27.79	3.32
	89.6	30.30	24.05	3.15	31.83	23.72	3.20	33.36	25.16	3.26	34.13	26.79	3.29	36.42	26.00	3.37	37.19	27.58	3.39
	95.0	29.38	23.61	3.27	30.91	23.30	3.32	32.44	24.78	3.38	33.20	26.42	3.40	35.49	25.67	3.4			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS18W + FTXS18W	68.0	37.91	29.06	3.03	39.61	28.55	3.09	41.32	30.08	3.15	42.17	31.88	3.18	44.73	30.79	3.27	45.58	32.55	3.30
	77.0	36.18	28.22	3.21	37.89	27.77	3.27	39.59	29.35	3.33	40.45	31.18	3.36	43.00	30.17	3.45	43.85	31.95	3.48
	86.0	34.46	27.39	3.41	36.17	26.99	3.47	37.87	28.63	3.53	38.72	30.48	3.56	41.28	29.56	3.65	42.13	31.37	3.68
	89.6	33.77	27.06	3.49	35.48	26.68	3.55	37.18	28.34	3.61	38.03	30.20	3.64	40.59	29.31	3.73	41.44	31.13	3.76
	95.0	32.74	26.57	3.62	34.44	26.22	3.68	36.15	27.91	3.74	37.00	29.79	3.77	39.56	28.95	3.86	40.41	30.78	3.89
	104.0	31.02	25.75	3.85	32.72	25.46	3.92	34.42	27.20	3.98	35.28	29.11	4.01	37.78	28.33	4.04	38.59	30.18	4.04
	109.4	29.85	25.21	3.53	31.37	24.87	3.53	32.86	26.57	3.53	33.60	28.45	3.53	35.75	27.63	3.53	36.46	29.48	3.53
114.8	27.70	24.22	2.92	28.95	23.83	2.92	30.17	25.49	2.92	30.77	27.36	2.92	32.54	26.55	2.92	33.12	28.40	2.92	
FDMQ18W + FTXS18W	68.0	33.91	26.56	2.79	35.44	26.10	2.85	36.96	27.58	2.91	37.72	29.30	2.93	40.01	28.33	3.02	40.77	30.02	3.05
	77.0	32.37	25.82	2.96	33.90	25.41	3.02	35.42	26.94	3.07	36.18	28.68	3.10	38.47	27.79	3.19	39.23	29.49	3.21
	86.0	30.83	25.09	3.15	32.35	24.72	3.20	33.88	26.30	3.26	34.64	28.07	3.29	36.93	27.24	3.37	37.69	28.98	3.40
	89.6	30.21	24.79	3.22	31.74	24.45	3.28	33.26	26.04	3.33	34.02	27.82	3.36	36.31	27.03	3.45	37.07	28.77	3.47
	95.0	29.29	24.36	3.34	30.81	24.05	3.40	32.34	25.67	3.46	33.10	27.46	3.48	35.39	26.71	3.57	36.15	28.46	3.60
	104.0	27.75	23.64	3.56	29.27	23.37	3.61	30.80	25.04	3.67	31.56	26.86	3.70	33.85	26.18	3.78	34.61	27.96	3.81
	109.4	26.81	23.21	3.53	28.27	22.94	3.53	29.69	24.60	3.53	30.39	26.41	3.53	32.46	25.70	3.53	33.13	27.47	3.53
114.8	25.17	22.46	2.92	26.36	22.13	2.92	27.53	23.74	2.92	28.10	25.53	2.92	29.80	24.81	2.92	30.35	26.58	2.92	
FDMQ18W + FDMQ18W	68.0	29.92	24.08	2.67	31.26	23.67	2.72	32.61	25.09	2.77	33.28	26.74	2.80	35.30	25.89	2.88	35.97	27.50	2.91
	77.0	28.56	23.43	2.83	29.90	23.07	2.88	31.25	24.54	2.93	31.92	26.20	2.96	33.94	25.41	3.04	34.61	27.05	3.07
	86.0	27.20	22.80	3.00	28.54	22.47	3.05	29.89	23.98	3.11	30.56	25.67	3.13	32.58	24.94	3.21	33.25	26.60	3.24
	89.6	26.65	22.54	3.08	28.00	22.24	3.13	29.34	23.76	3.18	30.02	25.46	3.21	32.03	24.76	3.29	32.71	26.42	3.31
	95.0	25.84	22.17	3.19	27.18	21.88	3.24	28.53	23.43	3.30	29.20	25.14	3.32	31.22	24.48	3.40	31.89	26.15	3.43
	104.0	24.48	21.54	3.39	25.82	21.30	3.45	27.17	22.89	3.50	27.84	24.62	3.53	29.86	24.02	3.61	30.53	25.71	3.63
	109.4	23.66	21.17	3.52	25.01	20.95	3.53	26.35	22.56	3.53	27.00	24.30	3.53	28.92	23.70	3.53	29.55	25.40	3.53
114.8	22.63	20.70	2.92	23.75	20.42	2.92	24.84	21.97	2.92	25.37	23.68	2.92	26.95	23.05	2.92	27.47	24.74	2.92	
FTXS18W + FTXS24W	68.0	37.91	29.54	2.99	39.61	29.03	3.05	41.32	30.65	3.11	42.17	32.55	3.14	44.73	31.46	3.23	45.58	33.32	3.26
	77.0	36.18	28.71	3.17	37.89	28.25	3.23	39.59	29.93	3.29	40.45	31.85	3.32	43.00	30.85	3.41	43.85	32.73	3.43
	86.0	34.46	27.89	3.36	36.17	27.48	3.42	37.87	29.21	3.48	38.72	31.16	3.51	41.28	30.24	3.60	42.13	32.15	3.63
	89.6	33.77	27.56	3.45	35.48	27.18	3.51	37.18	28.93	3.56	38.03	30.89	3.59	40.59	30.00	3.68	41.44	31.92	3.71
	95.0	32.74	27.07	3.58	34.44	26.72	3.63	36.15	28.51	3.69	37.00	30.48	3.72	39.56	29.64	3.81	40.41	31.57	3.84
	104.0	31.02	26.27	3.80	32.72	25.97	3.86	34.42	27.81	3.92	35.28	29.81	3.95	37.83	29.04	4.04	38.64	30.99	4.04
	109.4	29.82	25.72	3.53	31.35	25.38	3.53	32.85	27.17	3.53	33.59	29.15	3.53	35.76	28.34	3.53	36.47	30.28	3.53
114.8	27.64	24.72	2.92	28.90	24.33	2.92	30.13	26.09	2.92	30.73	28.06	2.92	32.52	27.25	2.92	33.10	29.20	2.92	
FTXS18W + FDMQ24W	68.0	34.12	27.36	2.71	35.65	26.90	2.76	37.18	28.50	2.81	37.95	30.36	2.84	40.25	29.39	2.92	41.02	31.21	2.95
	77.0	32.57	26.62	2.87	34.10	26.21	2.92	35.63	27.86	2.98	36.40	29.74	3.00	38.70	28.84	3.08	39.47	30.69	3.11
	86.0	31.02	25.90	3.05	32.55	25.53	3.10	34.08	27.23	3.15	34.85	29.13	3.18	37.15	28.31	3.26	37.92	30.18	3.29
	89.6	30.39	25.61	3.12	31.93	25.26	3.18	33.46	26.98	3.23	34.23	28.89	3.26	36.53	28.09	3.34	37.30	29.97	3.36
	95.0	29.46	25.18	3.24	31.00	24.85	3.29	32.53	26.60	3.35	33.30	28.53	3.37	35.60	27.77	3.45	36.37	29.67	3.48
	104.0	27.91	24.46	3.45	29.45	24.19	3.50	30.98	25.98	3.55	31.75	27.93	3.58	34.05	27.25	3.66	34.82	29.16	3.69
	109.4	26.97	24.03	3.53	28.45	23.76	3.53	29.90	25.55	3.53	30.62	27.50	3.53	32.72	26.80	3.53	33.40	28.71	3.53
114.8	25.21	23.23	2.92	26.43	22.91	2.92	27.62	24.66	2.92	28.20	26.59	2.92	29.93	25.87	2.92	30.49	27.79	2.92	
FDMQ18W + FTXS24W	68.0	34.12	27.15	2.70	35.65	26.69	2.75	37.18	28.26	2.81	37.95	30.07	2.83	40.25	29.10	2.91	41.02	30.88	2.94
	77.0	32.57	26.41	2.86	34.10	26.00	2.91	35.63	27.61	2.97	36.40	29.45	2.99	38.70	28.55	3.08	39.47	30.36	3.10
	86.0	31.02	25.68	3.04	32.55	25.31	3.09	34.08	26.98	3.15	34.85	28.84	3.17	37.15	28.01	3.25	37.92	29.84	3.28
	89.6	30.39	25.39	3.11	31.93	25.04	3.17	33.46	26.73	3.22	34.23	28.60	3.25	36.53	27.80	3.33	37.30	29.64	3.35
	95.0	29.46	24.96	3.23	31.00	24.64	3.28	32.53	26.35	3.34	33.30	28.24	3.36	35.60	27.48	3.44	36.37	29.33	3.47
	104.0	27.91	24.24	3.44	29.45	23.97	3.49	30.98	25.73	3.54	31.75	27.64	3.57	34.05	26.95	3.65	34.82	28.83	3.68
	109.4	26.97	23.81	3.53	28.46	23.54	3.53	29.91	25.30	3.53	30.63	27.21	3.53	32.73	26.50	3.53	33.41	28.37	3.53
114.8	25.21	23.01	2.92	26.42	22.68	2.92	27.62	24.40	2.92	28.20	26.29	2.92	29.93	25.57	2.92	30.49	27.44	2.92	
FDMQ18W + FDMQ24W	68.0	30.33	24.99	2.59	31.69	24.57	2.64	33.05	26.12	2.69	33.73	27.90	2.71	35.78	27.04	2.79	36.46	28.79	2.82
	77.0	28.95	24.34	2.74	30.31	23.97	2.79	31.67	25.56	2.84	32.36	27.36	2.87	34.40	26.56	2.95	35.08	28.33	2.97
	86.0	27.57	23.70	2.91	28.93	23.37	2.96	30.30	25.01	3.01	30.98	26.83	3.04	33.02	26.09	3.12	33.71	27.88	3.14
	89.6	27.02	23.45	2.98	28.38	23.13	3.03	29.75	24.79	3.09	30.43	26.62	3.11	32.47	25.91	3.19	33.15	27.70	3.21
	95.0	26.19	23.07	3.09	27.55	22.78	3.15	28.92	24.46	3.20	29.60	26.30	3.22	31.65	25.63	3.30	32.33	27.44	3.33
	104.0	24.81	22.44	3.29	26.18	22.19	3.34	27.54	23.91	3.40	28.22	25.78	3.42	30.27	25.17	3.50	30.95	27.00	3.52
	109.4	23.99	22.07	3.42	25.35	21.85	3.47	26.71	23.59	3.52	27.38	25.46	3.53	29.35	24.86	3.53	29.99	26.69	3.53
114.8	22.80	21.54	2.92	23.94	21.26	2.92	25.05	22.95	2.92	25.60	24.80	2.92	27.22	24.16	2.92	27.75	25.99	2.92	
FTXS24W + FTXS24W	68.0	37.91	30.03	2.95	39.61	29.52	3.01	41.32	31.23	3.06	42.17	33.22	3.09	44.73	32.14	3.18	45.58	34.09	3.21
	77.0	36.18	29.21	3.12	37.89	28.75	3.18	39.59	30.52	3.24	40.45	32.54	3.27	43.00	31.53	3.36	43.85	33.51	3.39
	86.0	34.46	28.39	3.32	36.17	27.99	3.38	37.87	29.81	3.44	38.72	31.85	3.46	41.28	30.93	3.55	42.13	32.94	3.58
	89.6	33.77	28.07	3.40	35.48	27.68	3.46	37.18	29.53	3.52	38.03	31.58	3.55	40.59	30.69	3.63	41.44	32.71	3.66
	95.0	32.74	27.59	3.53	34.44	27.23	3.59	36.15	29.11	3.64	37.00	31.18	3.67	39.56	30.34	3.76			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ24W + FDMQ24W	68.0	30.74	25.91	2.51	32.12	25.48	2.56	33.50	27.16	2.61	34.19	29.07	2.63	36.26	28.20	2.71	36.95	30.08	2.73
	77.0	29.34	25.26	2.66	30.72	24.88	2.71	32.10	26.60	2.76	32.79	28.53	2.78	34.87	27.72	2.86	35.56	29.63	2.88
	86.0	27.94	24.62	2.82	29.32	24.28	2.87	30.71	26.04	2.92	31.40	28.00	2.95	33.47	27.25	3.02	34.16	29.18	3.05
	89.6	27.38	24.36	2.89	28.76	24.04	2.94	30.15	25.82	2.99	30.84	27.78	3.01	32.91	27.06	3.09	33.60	29.00	3.11
	95.0	26.54	23.98	3.00	27.93	23.68	3.05	29.31	25.49	3.10	30.00	27.47	3.12	32.07	26.78	3.20	32.76	28.73	3.22
	104.0	25.15	23.35	3.19	26.53	23.10	3.24	27.91	24.95	3.29	28.60	26.94	3.31	30.68	26.32	3.39	31.37	28.29	3.41
	109.4	24.31	22.98	3.31	25.69	22.75	3.36	27.07	24.62	3.41	27.76	26.63	3.44	29.84	26.04	3.51	30.52	28.02	3.53
114.8	23.02	22.41	2.92	24.19	22.12	2.92	25.33	23.95	2.92	25.89	25.89	2.92	27.55	25.30	2.92	27.55	25.30	2.92	
CTXS07W + CTXS07W + CTXS07W	68.0	25.82	21.27	1.66	26.98	20.92	1.70	28.14	22.24	1.73	28.72	23.75	1.75	30.46	23.02	1.79	31.04	24.51	1.81
	77.0	24.64	20.73	1.76	25.81	20.41	1.80	26.97	21.76	1.83	27.55	23.30	1.85	29.29	22.61	1.89	29.87	24.12	1.91
	86.0	23.47	20.18	1.87	24.63	19.90	1.90	25.79	21.29	1.94	26.37	22.84	1.95	28.11	22.21	2.00	28.70	23.74	2.02
	89.6	23.00	19.97	1.92	24.16	19.70	1.95	25.32	21.10	1.98	25.90	22.66	2.00	27.65	22.06	2.05	28.23	23.59	2.07
	95.0	22.30	19.64	1.99	23.46	19.39	2.02	24.62	20.82	2.06	25.20	22.39	2.07	26.94	21.82	2.12	27.52	23.36	2.14
	104.0	21.12	19.11	2.12	22.29	18.90	2.15	23.45	20.36	2.18	24.03	21.95	2.20	25.77	21.43	2.25	26.35	22.99	2.27
	109.4	20.42	18.79	2.20	21.58	18.60	2.23	22.74	20.08	2.26	23.32	21.68	2.28	25.06	21.19	2.33	25.64	22.76	2.35
114.8	19.72	18.48	2.28	20.88	18.30	2.31	22.04	19.81	2.35	22.62	21.42	2.36	24.36	20.96	2.41	24.94	22.54	2.43	
CTXS07W + CTXS07W + CDMQ07W	68.0	24.69	20.08	1.76	25.80	19.74	1.79	26.91	20.96	1.83	27.47	22.35	1.85	29.13	21.65	1.90	29.69	23.02	1.92
	77.0	23.57	19.55	1.86	24.68	19.25	1.90	25.79	20.50	1.93	26.34	21.91	1.95	28.01	21.26	2.00	28.56	22.65	2.02
	86.0	22.45	19.03	1.98	23.56	18.76	2.01	24.67	20.04	2.05	25.22	21.47	2.07	26.89	20.87	2.12	27.44	22.28	2.14
	89.6	22.00	18.82	2.03	23.11	18.56	2.06	24.22	19.86	2.10	24.77	21.30	2.12	26.44	20.72	2.17	26.99	22.14	2.19
	95.0	21.32	18.51	2.10	22.43	18.27	2.14	23.54	19.59	2.17	24.10	21.04	2.19	25.77	20.49	2.24	26.32	21.92	2.26
	104.0	20.20	18.00	2.24	21.31	17.79	2.27	22.42	19.15	2.31	22.98	20.61	2.33	24.64	20.12	2.38	25.20	21.56	2.40
	109.4	19.53	17.69	2.32	20.64	17.51	2.36	21.75	18.88	2.39	22.30	20.36	2.41	23.97	19.89	2.46	24.53	21.34	2.48
114.8	18.86	17.39	2.41	19.97	17.23	2.45	21.08	18.62	2.48	21.63	20.10	2.50	23.30	19.67	2.55	23.85	21.13	2.57	
CTXS07W + CDMQ07W + CDMQ07W	68.0	23.56	18.89	1.85	24.62	18.57	1.89	25.68	19.68	1.93	26.21	20.96	1.95	27.80	20.28	2.00	28.33	21.54	2.02
	77.0	22.49	18.38	1.97	23.55	18.09	2.00	24.61	19.23	2.04	25.14	20.53	2.06	26.73	19.91	2.11	27.26	21.18	2.13
	86.0	21.42	17.88	2.09	22.48	17.62	2.13	23.54	18.80	2.16	24.07	20.11	2.18	25.66	19.54	2.24	26.19	20.83	2.25
	89.6	20.99	17.68	2.14	22.05	17.44	2.18	23.11	18.62	2.21	23.64	19.94	2.23	25.23	19.39	2.29	25.76	20.69	2.31
	95.0	20.35	17.38	2.22	21.41	17.16	2.26	22.47	18.36	2.29	23.00	19.69	2.31	24.59	19.17	2.37	25.12	20.48	2.39
	104.0	19.28	16.89	2.36	20.34	16.70	2.40	21.40	17.93	2.44	21.93	19.28	2.45	23.52	18.81	2.51	24.05	20.13	2.53
	109.4	18.64	16.59	2.45	19.70	16.42	2.49	20.76	17.68	2.53	21.29	19.04	2.54	22.88	18.59	2.60	23.41	19.92	2.62
114.8	17.99	16.30	2.55	19.05	16.15	2.58	20.11	17.43	2.62	20.64	18.79	2.64	22.23	18.38	2.69	22.76	19.72	2.71	
CDMQ07W + CDMQ07W + CDMQ07W	68.0	22.44	17.70	2.01	23.45	17.40	2.05	24.45	18.40	2.09	24.96	19.56	2.11	26.47	18.92	2.17	26.98	20.06	2.19
	77.0	21.42	17.21	2.13	22.43	16.94	2.17	23.43	17.97	2.21	23.94	19.15	2.23	25.45	18.56	2.29	25.96	19.72	2.31
	86.0	20.40	16.73	2.26	21.41	16.49	2.30	22.42	17.55	2.34	22.92	18.75	2.36	24.43	18.20	2.42	24.94	19.37	2.44
	89.6	19.99	16.54	2.32	21.00	16.31	2.36	22.01	17.39	2.40	22.51	18.59	2.42	24.03	18.06	2.48	24.53	19.24	2.50
	95.0	19.38	16.25	2.40	20.39	16.04	2.44	21.40	17.14	2.48	21.90	18.35	2.50	23.41	17.85	2.56	23.92	19.04	2.58
	104.0	18.36	15.78	2.56	19.37	15.60	2.60	20.38	16.72	2.64	20.88	17.95	2.66	22.39	17.50	2.72	22.90	18.70	2.74
	109.4	17.75	15.50	2.65	18.75	15.34	2.69	19.76	16.48	2.73	20.27	17.72	2.75	21.78	17.29	2.81	22.29	18.50	2.83
114.8	17.13	15.22	2.75	18.14	15.07	2.79	19.15	16.24	2.83	19.66	17.48	2.85	21.17	17.09	2.91	21.65	18.30	2.92	
CTXS07W + CTXS07W + FTXS09W	68.0	28.28	22.69	1.94	29.55	22.31	1.98	30.82	23.64	2.02	31.46	25.19	2.04	33.36	24.38	2.10	34.00	25.89	2.12
	77.0	26.99	22.08	2.06	28.26	21.74	2.10	29.53	23.11	2.14	30.17	24.68	2.16	32.08	23.93	2.22	32.71	25.46	2.23
	86.0	25.71	21.48	2.19	26.98	21.17	2.23	28.25	22.59	2.27	28.89	24.17	2.28	30.79	23.48	2.34	31.43	25.04	2.36
	89.6	25.19	21.24	2.24	26.46	20.95	2.28	27.74	22.38	2.32	28.37	23.97	2.34	30.28	23.31	2.40	30.91	24.87	2.42
	95.0	24.42	20.88	2.33	25.69	20.62	2.36	26.96	22.07	2.40	27.60	23.67	2.42	29.51	23.04	2.48	30.14	24.62	2.50
	104.0	23.14	20.29	2.47	24.41	20.06	2.51	25.68	21.56	2.55	26.31	23.18	2.57	28.22	22.61	2.63	28.86	24.20	2.65
	109.4	22.36	19.94	2.57	23.64	19.73	2.61	24.91	21.25	2.65	25.54	22.88	2.67	27.45	22.35	2.72	28.09	23.95	2.74
114.8	21.59	19.59	2.67	22.87	19.41	2.71	24.14	20.95	2.74	24.77	22.59	2.76	26.68	22.09	2.82	27.32	23.70	2.84	
CTXS07W + CTXS07W + FDMQ09W	68.0	27.05	21.42	2.00	28.26	21.05	2.04	29.48	22.27	2.08	30.09	23.69	2.10	31.91	22.92	2.16	32.52	24.31	2.18
	77.0	25.82	20.83	2.12	27.03	20.50	2.16	28.25	21.76	2.20	28.86	23.20	2.22	30.68	22.49	2.28	31.29	23.90	2.30
	86.0	24.59	20.25	2.25	25.80	19.96	2.29	27.02	21.26	2.33	27.63	22.72	2.35	29.45	22.06	2.41	30.06	23.49	2.43
	89.6	24.10	20.02	2.31	25.31	19.74	2.35	26.53	21.06	2.39	27.14	22.52	2.41	28.96	21.89	2.47	29.57	23.32	2.49
	95.0	23.36	19.67	2.39	24.58	19.42	2.43	25.79	20.76	2.47	26.40	22.23	2.49	28.22	21.63	2.55	28.83	23.08	2.57
	104.0	22.13	19.11	2.55	23.35	18.89	2.59	24.56	20.26	2.63	25.17	21.76	2.65	27.00	21.21	2.71	27.60	22.68	2.73
	109.4	21.39	18.77	2.64	22.61	18.57	2.68	23.83	19.97	2.72	24.43	21.47	2.74	26.26	20.96	2.80	26.87	22.44	2.82
114.8	20.65	18.43	2.74	21.87	18.26	2.78	23.09	19.68	2.82	23.70	21.19	2.84	25.52	20.72	2.90	26.11	22.20	2.92	
CTXS07W + CDMQ07W + FTXS09W	68.0	27.05	21.45	2.04	28.26	21.09	2.08	29.48	22.32	2.12	30.09	23.74	2.14	31.91	22.97	2.20	32.52	24.37	2.22
	77.0	25.82	20.87	2.16	27.03	20.54	2.20	28.25	21.81	2.24	28.86	23.25	2.26	30.68	22.54	2.32	31.29	23.96	2.35
	86.0	24.59	20.29	2.30	25.80	20.00	2.34	27.02	21.30	2.38	27.63	22.77	2.40	29.45	22.11	2.46	30.06	23.55	2.48
	89.6	24.10	20.06	2.35	25.31	19.78	2.39	26.53	21.10	2.43	27.14	22.57	2.45	28.96	21.94	2.52	29.57	23.38	2.54
	95.0	23.36	19.71	2.44	24.58	19.46	2.48	25.79	20.80	2.52	26.40	22.29	2.54	28.22	21.69				

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FTXS09W	68.0	25.82	20.22	2.15	26.98	19.87	2.19	28.14	21.00	2.24	28.72	22.31	2.26	30.46	21.57	2.32	31.04	22.85	2.35
	77.0	24.64	19.66	2.28	25.81	19.34	2.32	26.97	20.50	2.37	27.55	21.83	2.39	29.29	21.15	2.45	29.87	22.45	2.47
	86.0	23.47	19.10	2.42	24.63	18.82	2.47	25.79	20.02	2.51	26.37	21.37	2.53	28.11	20.74	2.59	28.70	22.06	2.62
	89.6	23.00	18.88	2.48	24.16	18.61	2.53	25.32	19.83	2.57	25.90	21.18	2.59	27.65	20.58	2.65	28.23	21.90	2.68
	95.0	22.30	18.54	2.58	23.46	18.31	2.62	24.62	19.54	2.66	25.20	20.90	2.68	26.94	20.33	2.75	27.52	21.67	2.77
	104.0	21.12	18.00	2.74	22.29	17.79	2.78	23.45	19.06	2.83	24.03	20.45	2.85	25.77	19.93	2.91	26.35	21.28	2.93
	109.4	20.42	17.67	2.84	21.58	17.49	2.89	22.74	18.78	2.93	23.32	20.17	2.95	25.06	19.69	3.02	25.64	21.05	3.04
114.8	19.69	17.34	2.92	20.80	17.15	2.92	21.88	18.44	2.92	22.41	19.82	2.92	23.98	19.32	2.92	24.49	20.68	2.92	
CDMQ07W + CDMQ07W + FDMQ09W	68.0	24.59	18.95	2.26	25.69	18.62	2.30	26.80	19.64	2.35	27.35	20.82	2.37	29.01	20.12	2.44	29.56	21.28	2.46
	77.0	23.47	18.41	2.39	24.58	18.12	2.44	25.68	19.16	2.48	26.24	20.37	2.50	27.89	19.72	2.57	28.45	20.89	2.59
	86.0	22.35	17.87	2.54	23.46	17.61	2.59	24.56	18.69	2.63	25.12	19.92	2.65	26.78	19.32	2.72	27.33	20.51	2.74
	89.6	21.91	17.66	2.60	23.01	17.41	2.65	24.12	18.51	2.69	24.67	19.74	2.72	26.33	19.16	2.78	26.88	20.36	2.81
	95.0	21.24	17.34	2.70	22.34	17.12	2.75	23.45	18.23	2.79	24.00	19.47	2.81	25.66	18.93	2.88	26.21	20.14	2.90
	104.0	20.12	16.82	2.87	21.22	16.63	2.92	22.33	17.78	2.96	22.88	19.03	2.99	24.54	18.54	3.05	25.09	19.77	3.08
	109.4	19.45	16.50	2.98	20.55	16.33	3.03	21.66	17.50	3.07	22.21	18.77	3.09	23.87	18.31	3.16	24.42	19.55	3.18
114.8	18.76	16.19	2.92	19.80	16.01	2.92	20.82	17.17	2.92	21.32	18.43	2.92	22.80	17.94	2.92	23.28	19.17	2.92	
CTXS07W + CTXS07W + FTXS12W	68.0	31.35	24.15	2.30	32.76	23.74	2.34	34.17	25.02	2.39	34.87	26.54	2.41	36.99	25.64	2.48	37.69	27.11	2.50
	77.0	29.93	23.46	2.43	31.33	23.09	2.48	32.74	24.42	2.53	33.45	25.95	2.55	35.56	25.13	2.62	36.27	26.62	2.64
	86.0	28.50	22.78	2.59	29.91	22.45	2.63	31.32	23.82	2.68	32.02	25.38	2.70	34.14	24.62	2.77	34.84	26.14	2.79
	89.6	27.93	22.50	2.65	29.34	22.19	2.70	30.75	23.59	2.74	31.45	25.15	2.76	33.57	24.42	2.83	34.27	25.95	2.86
	95.0	27.08	22.10	2.75	28.49	21.81	2.79	29.90	23.23	2.84	30.60	24.81	2.86	32.71	24.12	2.93	33.42	25.66	2.95
	104.0	25.65	21.43	2.92	27.06	21.19	2.97	28.47	22.65	3.02	29.18	24.25	3.04	31.29	23.62	3.11	31.99	25.19	3.13
	109.4	24.80	21.03	3.04	26.21	20.81	3.08	27.62	22.30	3.13	28.32	23.92	3.15	30.43	23.33	3.22	31.14	24.90	3.24
114.8	23.56	20.46	2.92	24.80	20.21	2.92	26.01	21.66	2.92	26.61	23.26	2.92	28.36	22.62	2.92	28.93	24.19	2.92	
CTXS07W + CDMQ07W + FDMQ12W	68.0	29.92	23.35	2.31	31.26	22.95	2.36	32.61	24.24	2.40	33.28	25.75	2.43	35.30	24.89	2.50	35.97	26.36	2.52
	77.0	28.56	22.70	2.45	29.90	22.34	2.50	31.25	23.67	2.54	31.92	25.20	2.57	33.94	24.41	2.64	34.61	25.90	2.66
	86.0	27.20	22.05	2.60	28.54	21.73	2.65	29.89	23.11	2.70	30.56	24.65	2.72	32.58	23.93	2.79	33.25	25.44	2.81
	89.6	26.65	21.79	2.67	28.00	21.49	2.71	29.34	22.88	2.76	30.02	24.44	2.78	32.03	23.74	2.85	32.71	25.26	2.88
	95.0	25.84	21.41	2.77	27.18	21.13	2.81	28.53	22.55	2.86	29.20	24.12	2.88	31.22	23.45	2.95	31.89	24.99	2.98
	104.0	24.48	20.78	2.94	25.82	20.54	2.99	27.17	22.00	3.04	27.84	23.59	3.06	29.86	22.98	3.13	30.53	24.54	3.15
	109.4	23.66	20.40	3.06	25.01	20.19	3.10	26.35	21.67	3.15	27.02	23.27	3.17	29.04	22.71	3.24	29.72	24.27	3.26
114.8	22.53	19.88	2.92	23.72	19.64	2.92	24.89	21.08	2.92	25.46	22.67	2.92	27.15	22.06	2.92	27.70	23.62	2.92	
CTXS07W + CDMQ07W + FTXS12W	68.0	29.92	22.83	2.40	31.26	22.43	2.45	32.61	23.61	2.50	33.28	25.01	2.52	35.30	24.16	2.59	35.97	25.52	2.62
	77.0	28.56	22.16	2.55	29.90	21.81	2.59	31.25	23.03	2.64	31.92	24.45	2.67	33.94	23.66	2.74	34.61	25.05	2.76
	86.0	27.20	21.50	2.70	28.54	21.19	2.75	29.89	22.46	2.80	30.56	23.90	2.82	32.58	23.18	2.89	33.25	24.58	2.92
	89.6	26.65	21.24	2.77	28.00	20.95	2.82	29.34	22.23	2.87	30.02	23.68	2.89	32.03	22.98	2.96	32.71	24.40	2.98
	95.0	25.84	20.85	2.87	27.18	20.58	2.92	28.53	21.89	2.97	29.20	23.36	2.99	31.22	22.69	3.06	31.89	24.12	3.09
	104.0	24.48	20.21	3.06	25.82	19.98	3.11	27.17	21.33	3.15	27.84	22.82	3.18	29.86	22.22	3.25	30.53	23.66	3.27
	109.4	23.66	19.83	3.17	25.01	19.62	3.22	26.35	21.00	3.27	27.02	22.50	3.29	29.04	21.94	3.36	29.72	23.39	3.39
114.8	22.48	19.28	2.92	23.65	19.03	2.92	24.79	20.37	2.92	25.35	21.85	2.92	27.01	21.24	2.92	27.55	22.68	2.92	
CTXS07W + CDMQ07W + FDMQ12W	68.0	28.38	21.97	2.42	29.66	21.59	2.47	30.93	22.78	2.51	31.57	24.17	2.54	33.48	23.36	2.61	34.12	24.72	2.63
	77.0	27.09	21.35	2.56	28.37	21.01	2.61	29.64	22.24	2.66	30.28	23.65	2.68	32.19	22.90	2.76	32.83	24.28	2.78
	86.0	25.80	20.73	2.72	27.08	20.43	2.77	28.35	21.70	2.82	28.99	23.13	2.84	30.90	22.44	2.91	31.54	23.84	2.94
	89.6	25.28	20.49	2.79	26.56	20.20	2.84	27.84	21.49	2.88	28.47	22.93	2.91	30.39	22.26	2.98	31.03	23.67	3.00
	95.0	24.51	20.12	2.89	25.79	19.86	2.94	27.06	21.17	2.99	27.70	22.62	3.01	29.61	21.99	3.09	30.25	23.41	3.11
	104.0	23.22	19.52	3.08	24.50	19.29	3.13	25.77	20.64	3.17	26.41	22.11	3.20	28.32	21.54	3.27	28.96	22.98	3.29
	109.4	22.45	19.16	3.19	23.72	18.96	3.24	25.00	20.33	3.29	25.64	21.81	3.32	27.55	21.28	3.39	28.19	22.73	3.41
114.8	21.44	18.69	2.92	22.56	18.46	2.92	23.66	19.79	2.92	24.20	21.26	2.92	25.79	20.68	2.92	26.30	22.11	2.92	
CDMQ07W + CDMQ07W + FTXS12W	68.0	28.38	21.45	2.47	29.66	21.08	2.51	30.93	22.16	2.56	31.57	23.45	2.59	33.48	22.63	2.66	34.12	23.88	2.69
	77.0	27.09	20.82	2.61	28.37	20.48	2.66	29.64	21.61	2.71	30.28	22.91	2.74	32.19	22.16	2.81	32.83	23.43	2.83
	86.0	25.80	20.19	2.78	27.08	19.89	2.82	28.35	21.06	2.87	28.99	22.38	2.90	30.90	21.70	2.97	31.54	22.99	3.00
	89.6	25.28	19.94	2.84	26.56	19.66	2.89	27.84	20.84	2.94	28.47	22.18	2.97	30.39	21.51	3.04	31.03	22.81	3.06
	95.0	24.51	19.57	2.95	25.79	19.31	3.00	27.06	20.52	3.05	27.70	21.86	3.07	29.61	21.24	3.15	30.25	22.55	3.17
	104.0	23.22	18.95	3.14	24.50	18.74	3.19	25.77	19.98	3.24	26.41	21.35	3.26	28.32	20.78	3.34	28.96	22.11	3.36
	109.4	22.45	18.59	3.26	23.72	18.40	3.31	25.00	19.66	3.36	25.64	21.04	3.38	27.55	20.51	3.45	28.19	21.85	3.48
114.8	21.46	18.13	2.92	22.57	17.90	2.92	23.66	19.12	2.92	24.19	20.48	2.92	25.77	19.89	2.92	26.28	21.22	2.92	
CDMQ07W + CDMQ07W + FDMQ12W	68.0	26.94	20.64	2.54	28.16	20.29	2.59	29.37	21.37	2.64	29.97	22.65	2.66	31.79	21.88	2.74	32.40	23.12	2.77
	77.0	25.72	20.05	2.69	26.93	19.73	2.74	28.14	20.85	2.79	28.75	22.15	2.82	30.57	21.43	2.89	31.17	22.70	2.92
	86.0	24.50	19.46	2.86	25.71	19.18	2.91	26.92	20.34	2.96	27.52	21.65	2.98	29.34	21.00	3.06	29.95	22.28	3.08
	89.6	24.01	19.22	2.93	25.22	18.96	2.98	26.43	20.13	3.03	27.03	21.45	3.05	28.85	20.82	3.13	29.46	22.11	3.15
	95.0	23.27	18.87	3.04	24.48	18.63	3.09	25.69	19.83	3.14	26.30	21.16	3.16	28					

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CTXS07W + FDMQ15W	68.0	31.86	24.80	2.54	33.30	24.37	2.59	34.73	25.73	2.64	35.44	27.32	2.66	37.59	26.41	2.74	38.31	27.96	2.77
	77.0	30.41	24.10	2.69	31.85	23.72	2.74	33.28	25.12	2.79	34.00	26.73	2.82	36.15	25.89	2.89	36.86	27.47	2.92
	86.0	28.97	23.41	2.86	30.40	23.07	2.91	31.83	24.52	2.96	32.55	26.15	2.98	34.70	25.38	3.06	35.41	26.98	3.08
	89.6	28.39	23.14	2.93	29.82	22.82	2.98	31.25	24.28	3.03	31.97	25.92	3.05	34.12	25.18	3.13	34.83	26.78	3.15
	95.0	27.52	22.73	3.04	28.95	22.43	3.09	30.38	23.93	3.14	31.10	25.58	3.16	33.25	24.88	3.24	33.97	26.49	3.26
	104.0	26.07	22.05	3.23	27.50	21.80	3.28	28.94	23.34	3.33	29.65	25.01	3.36	31.80	24.37	3.43	32.52	26.01	3.46
	109.4	25.20	21.65	3.35	26.63	21.42	3.40	28.07	22.99	3.46	28.78	24.68	3.48	30.89	24.06	3.53	31.56	25.70	3.53
	114.8	23.75	20.98	2.92	24.94	20.70	2.92	26.11	22.21	2.92	26.68	23.87	2.92	28.37	23.21	2.92	28.92	24.85	2.92
CTXS07W + CDMQ07W + FTXS15W	68.0	31.86	25.86	2.35	33.30	25.42	2.40	34.73	26.98	2.45	35.44	28.77	2.47	37.59	27.86	2.54	38.31	29.62	2.56
	77.0	30.41	25.17	2.49	31.85	24.78	2.54	33.28	26.39	2.59	34.00	28.20	2.61	36.15	27.36	2.68	36.86	29.14	2.71
	86.0	28.97	24.50	2.65	30.40	24.15	2.70	31.83	25.80	2.74	32.55	27.64	2.77	34.70	26.86	2.84	35.41	28.67	2.86
	89.6	28.39	24.23	2.71	29.82	23.90	2.76	31.25	25.57	2.81	31.97	27.41	2.83	34.12	26.66	2.90	34.83	28.48	2.93
	95.0	27.52	23.83	2.82	28.95	23.53	2.86	30.38	25.22	2.91	31.10	27.08	2.93	33.25	26.37	3.00	33.97	28.20	3.03
	104.0	26.07	23.17	3.00	27.50	22.91	3.04	28.94	24.64	3.09	29.65	26.52	3.11	31.80	25.88	3.18	32.52	27.73	3.21
	109.4	25.20	22.77	3.11	26.63	22.54	3.16	28.07	24.30	3.20	28.78	26.19	3.23	30.93	25.59	3.30	31.65	27.45	3.32
	114.8	23.84	22.16	2.92	25.08	21.88	2.92	26.29	23.60	2.92	26.89	25.48	2.92	28.64	24.83	2.92	29.21	26.68	2.92
CTXS07W + CDMQ07W + FDMQ15W	68.0	30.33	23.42	2.60	31.69	23.02	2.65	33.05	24.27	2.71	33.73	25.75	2.73	35.78	24.88	2.81	36.46	26.32	2.84
	77.0	28.95	22.75	2.76	30.31	22.39	2.81	31.67	23.69	2.86	32.36	25.19	2.89	34.40	24.38	2.97	35.08	25.84	2.99
	86.0	27.57	22.09	2.93	28.93	21.77	2.98	30.30	23.11	3.03	30.98	24.63	3.06	33.02	23.90	3.14	33.71	25.38	3.16
	89.6	27.02	21.83	3.00	28.38	21.53	3.05	29.75	22.89	3.10	30.43	24.41	3.13	32.47	23.70	3.21	33.15	25.19	3.23
	95.0	26.19	21.44	3.11	27.55	21.16	3.17	28.92	22.54	3.22	29.60	24.08	3.24	31.65	23.41	3.32	32.33	24.91	3.35
	104.0	24.81	20.79	3.31	26.18	20.55	3.36	27.54	21.98	3.42	28.22	23.54	3.44	30.27	22.93	3.52	30.95	24.46	3.55
	109.4	23.99	20.41	3.44	25.35	20.19	3.49	26.71	21.64	3.53	27.38	23.21	3.53	29.34	22.61	3.53	29.98	24.14	3.53
	114.8	22.81	19.87	2.92	23.95	19.59	2.92	25.06	20.98	2.92	25.61	22.53	2.92	27.22	21.89	2.92	27.75	23.41	2.92
CDMQ07W + CDMQ07W + FTXS15W	68.0	30.33	24.47	2.42	31.69	24.06	2.47	33.05	25.51	2.51	33.73	27.19	2.54	35.78	26.33	2.61	36.46	27.98	2.63
	77.0	28.95	23.82	2.56	30.31	23.45	2.61	31.67	24.95	2.66	32.36	26.65	2.68	34.40	25.85	2.76	35.08	27.52	2.78
	86.0	27.57	23.17	2.72	28.93	22.84	2.77	30.30	24.39	2.82	30.98	26.11	2.84	33.02	25.37	2.91	33.71	27.06	2.94
	89.6	27.02	22.92	2.79	28.38	22.60	2.84	29.75	24.16	2.88	30.43	25.89	2.91	32.47	25.18	2.98	33.15	26.88	3.00
	95.0	26.19	22.53	2.89	27.55	22.25	2.94	28.92	23.83	2.99	29.60	25.57	3.01	31.65	24.90	3.09	32.33	26.61	3.11
	104.0	24.81	21.90	3.08	26.18	21.66	3.13	27.54	23.28	3.17	28.22	25.04	3.20	30.27	24.43	3.27	30.95	26.17	3.29
	109.4	23.99	21.53	3.19	25.35	21.30	3.24	26.71	22.95	3.29	27.39	24.73	3.32	29.44	24.16	3.39	30.12	25.90	3.41
	114.8	22.75	20.97	2.92	23.93	20.70	2.92	25.08	22.31	2.92	25.65	24.07	2.92	27.31	23.45	2.92	27.86	25.18	2.92
CDMQ07W + CDMQ07W + FDMQ15W	68.0	28.89	22.09	2.72	30.19	21.71	2.78	31.49	22.86	2.83	32.14	24.22	2.86	34.09	23.40	2.94	34.74	24.72	2.97
	77.0	27.58	21.45	2.89	28.88	21.11	2.94	30.18	22.30	2.99	30.83	23.69	3.02	32.77	22.92	3.10	33.42	24.27	3.13
	86.0	26.27	20.82	3.06	27.56	20.52	3.12	28.86	21.75	3.17	29.51	23.15	3.20	31.46	22.45	3.28	32.11	23.82	3.31
	89.6	25.74	20.57	3.14	27.04	20.28	3.19	28.34	21.53	3.25	28.99	22.94	3.28	30.94	22.27	3.36	31.59	23.64	3.38
	95.0	24.95	20.19	3.26	26.25	19.93	3.31	27.55	21.20	3.37	28.20	22.63	3.39	30.15	21.99	3.47	30.80	23.37	3.50
	104.0	23.64	19.57	3.47	24.94	19.35	3.52	26.24	20.66	3.57	26.89	22.11	3.60	28.84	21.53	3.68	29.49	22.93	3.71
	109.4	22.85	19.20	3.53	24.15	19.00	3.53	25.45	20.34	3.53	26.10	21.80	3.53	28.01	21.24	3.53	28.62	22.65	3.53
	114.8	22.06	18.84	2.92	23.18	18.58	2.92	24.24	19.85	2.92	24.76	21.28	2.92	26.29	20.65	2.92	26.79	22.05	2.92
CTXS07W + CTXS07W + FTXS18W	68.0	35.35	28.30	2.62	36.94	27.82	2.67	38.52	29.48	2.72	39.32	31.39	2.75	41.70	30.39	2.83	42.50	32.26	2.85
	77.0	33.74	27.54	2.78	35.33	27.11	2.83	36.92	28.82	2.88	37.71	30.76	2.91	40.10	29.82	2.98	40.89	31.73	3.01
	86.0	32.13	26.79	2.95	33.72	26.40	3.00	35.31	28.16	3.05	36.11	30.12	3.08	38.49	29.27	3.16	39.29	31.19	3.18
	89.6	31.49	26.49	3.02	33.08	26.12	3.07	34.67	27.90	3.12	35.46	29.87	3.15	37.85	29.05	3.23	38.64	30.98	3.25
	95.0	30.53	26.04	3.13	32.12	25.70	3.19	33.71	27.51	3.24	34.50	29.50	3.26	36.88	28.72	3.34	37.68	30.67	3.37
	104.0	28.92	25.30	3.33	30.51	25.01	3.39	32.10	26.87	3.44	32.89	28.88	3.46	35.28	28.17	3.54	36.07	30.15	3.57
	109.4	27.96	24.86	3.46	29.55	24.60	3.51	31.08	26.46	3.53	31.82	28.47	3.53	34.01	27.74	3.53	34.72	29.71	3.53
	114.8	25.94	23.95	2.92	27.21	23.61	2.92	28.45	25.43	2.92	29.06	27.43	2.92	30.86	26.70	2.92	31.45	28.67	2.92
CTXS07W + CTXS07W + FDMQ18W	68.0	33.40	26.80	2.73	34.90	26.35	2.78	36.40	27.93	2.84	37.15	29.75	2.87	39.41	28.79	2.95	40.16	30.58	2.98
	77.0	31.88	26.08	2.89	33.38	25.68	2.95	34.88	27.30	3.00	35.64	29.15	3.03	37.89	28.26	3.11	38.64	30.07	3.14
	86.0	30.36	25.37	3.07	31.87	25.01	3.13	33.37	26.68	3.18	34.12	28.55	3.21	36.37	27.74	3.29	37.12	29.57	3.32
	89.6	29.76	25.09	3.15	31.26	24.75	3.20	32.76	26.43	3.26	33.51	28.31	3.29	35.76	27.53	3.37	36.51	29.37	3.39
	95.0	28.85	24.67	3.27	30.35	24.35	3.32	31.85	26.07	3.38	32.60	27.96	3.40	34.85	27.22	3.49	35.60	29.07	3.51
	104.0	27.33	23.97	3.48	28.83	23.70	3.53	30.33	25.46	3.59	31.08	27.38	3.61	33.33	26.70	3.69	34.09	28.58	3.72
	109.4	26.41	23.55	3.53	27.86	23.29	3.53	29.29	25.05	3.53	29.99	26.96	3.53	32.05	26.27	3.53	32.72	28.14	3.53
	114.8	24.80	22.82	2.92	25.99	22.50	2.92	27.16	24.21	2.92	27.74	26.11	2.92	29.43	25.40	2.92	29.98	27.27	2.92
CTXS07W + CDMQ07W + FTXS18W	68.0	33.40	26.72	2.58	34.90	26.27	2.63	36.40	27.83	2.68	37.15	29.63	2.71	39.41	28.68	2.78	40.16	30.45	2.81
	77.0	31.88	26.00	2.73	33.38	25.59	2.78	34.88	27.20	2.84	35.64	29.03	2.86	37.89	28.15	2.94	38.64	29.94	2.96
	86.0	30.36	25.29	2.90	31.87	24.93	2.95	33.37	26.58	3.00	34.12	28.43	3.03	36.37	27.62	3.11	37.12	29.44	3.13
	89.6	29.76	25.00	2.97	31.26	24.66	3.02	32.76	26.34	3.08	33.51	28.20	3.10	35.76	27.41	3.18	36.51	29.24	3.20
	95.0	28.85	24.58	3.08	30.35	24.27	3.14	31.85	25.97	3.1									

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FTXS18W	68.0	31.55	25.19	2.59	32.97	24.76	2.64	34.39	26.23	2.69	35.10	27.92	2.71	37.23	27.02	2.79	37.94	28.68	2.82
	77.0	30.12	24.51	2.74	31.54	24.12	2.79	32.96	25.63	2.84	33.67	27.35	2.87	35.80	26.52	2.95	36.51	28.20	2.97
	86.0	28.69	23.83	2.91	30.11	23.49	2.96	31.52	25.05	3.01	32.23	26.78	3.04	34.36	26.02	3.12	35.07	27.72	3.14
	89.6	28.11	23.56	2.98	29.53	23.24	3.03	30.95	24.81	3.09	31.66	26.56	3.11	33.79	25.82	3.19	34.50	27.54	3.21
	95.0	27.25	23.16	3.09	28.67	22.87	3.15	30.09	24.46	3.20	30.80	26.23	3.22	32.93	25.53	3.30	33.64	27.25	3.33
	104.0	25.82	22.50	3.29	27.24	22.25	3.34	28.66	23.89	3.40	29.37	25.67	3.42	31.49	25.04	3.50	32.20	26.79	3.52
	109.4	24.96	22.11	3.42	26.38	21.88	3.47	27.80	23.55	3.52	28.49	25.34	3.53	30.51	24.71	3.53	31.18	26.45	3.53
114.8	23.57	21.48	2.92	24.74	21.19	2.92	25.89	22.80	2.92	26.46	24.57	2.92	28.12	23.91	2.92	28.66	25.65	2.92	
CDMQ07W + CDMQ07W + FDMQ18W	68.0	29.61	23.69	2.80	30.94	23.29	2.86	32.27	24.67	2.91	32.94	26.27	2.94	34.93	25.43	3.03	35.60	27.00	3.05
	77.0	28.26	23.05	2.97	29.59	22.69	3.03	30.93	24.12	3.08	31.59	25.74	3.11	33.59	24.96	3.19	34.25	26.55	3.22
	86.0	26.92	22.42	3.16	28.25	22.10	3.21	29.58	23.57	3.27	30.25	25.21	3.29	32.24	24.49	3.38	32.91	26.10	3.41
	89.6	26.38	22.17	3.23	27.71	21.86	3.29	29.04	23.35	3.34	29.71	25.00	3.37	31.70	24.30	3.46	32.37	25.92	3.48
	95.0	25.57	21.79	3.35	26.90	21.51	3.41	28.23	23.02	3.47	28.90	24.69	3.49	30.90	24.03	3.58	31.56	25.66	3.61
	104.0	24.23	21.17	3.57	25.56	20.93	3.62	26.89	22.48	3.68	27.55	24.17	3.71	29.55	23.57	3.79	30.22	25.22	3.82
	109.4	23.42	20.80	3.53	24.75	20.59	3.53	26.08	22.16	3.53	26.75	23.86	3.53	28.70	23.28	3.53	29.31	24.93	3.53
114.8	22.61	20.44	2.92	23.77	20.17	2.92	24.83	21.67	2.92	25.35	23.33	2.92	26.89	22.68	2.92	27.40	24.32	2.92	
CTXS07W + CTXS07W + FTXS24W	68.0	37.91	30.03	2.99	39.61	29.51	3.05	41.32	31.23	3.11	42.17	33.22	3.14	44.73	32.14	3.23	45.58	34.09	3.26
	77.0	36.18	29.20	3.17	37.89	28.74	3.23	39.59	30.51	3.29	40.45	32.53	3.32	43.00	31.53	3.41	43.85	33.50	3.43
	86.0	34.46	28.39	3.36	36.17	27.98	3.42	37.87	29.80	3.48	38.72	31.85	3.51	41.28	30.93	3.60	42.13	32.93	3.63
	89.6	33.77	28.06	3.45	35.48	27.68	3.51	37.18	29.52	3.56	38.03	31.58	3.59	40.59	30.69	3.68	41.44	32.70	3.71
	95.0	32.74	27.58	3.58	34.44	27.23	3.63	36.15	29.10	3.69	37.00	31.17	3.72	39.56	30.33	3.81	40.41	32.36	3.84
	104.0	31.02	26.78	3.80	32.72	26.48	3.86	34.42	28.41	3.92	35.28	30.51	3.95	37.83	29.74	4.04	38.64	31.78	4.04
	109.4	29.82	26.24	3.53	31.35	25.90	3.53	32.85	27.78	3.53	33.59	29.86	3.53	35.76	29.04	3.53	36.47	31.08	3.53
114.8	27.64	25.25	2.92	28.90	24.86	2.92	30.13	26.71	2.92	30.73	28.78	2.92	32.52	27.96	2.92	33.10	30.01	2.92	
CTXS07W + CTXS07W + FDMQ24W	68.0	35.24	28.39	2.87	36.83	27.91	2.93	38.41	29.60	2.99	39.21	31.54	3.02	41.58	30.53	3.10	42.38	32.44	3.13
	77.0	33.64	27.63	3.05	35.23	27.20	3.11	36.81	28.94	3.16	37.60	30.91	3.19	39.98	29.97	3.28	40.77	31.91	3.31
	86.0	32.04	26.88	3.24	33.62	26.50	3.29	35.21	28.28	3.35	36.00	30.28	3.38	38.38	29.42	3.47	39.17	31.38	3.49
	89.6	31.40	26.59	3.32	32.98	26.22	3.37	34.57	28.03	3.43	35.36	30.03	3.46	37.74	29.20	3.55	38.53	31.17	3.57
	95.0	30.44	26.14	3.44	32.02	25.81	3.50	33.61	27.64	3.56	34.40	29.66	3.58	36.78	28.87	3.67	37.57	30.85	3.70
	104.0	28.84	25.41	3.66	30.42	25.12	3.72	32.01	27.00	3.77	32.80	29.04	3.80	35.18	28.33	3.89	35.97	30.34	3.92
	109.4	27.84	24.95	3.53	29.32	24.65	3.53	30.77	26.51	3.53	31.48	28.54	3.53	33.57	27.79	3.53	34.26	29.79	3.53
114.8	26.03	24.13	2.92	27.24	23.77	2.92	28.42	25.59	2.92	29.01	27.61	2.92	30.73	26.85	2.92	31.29	28.85	2.92	
CTXS07W + CDMQ07W + FTXS24W	68.0	35.24	28.10	2.76	36.83	27.62	2.82	38.41	29.25	2.87	39.21	31.14	2.90	41.58	30.13	2.98	42.38	31.98	3.01
	77.0	33.64	27.34	2.93	35.23	26.91	2.98	36.81	28.59	3.04	37.60	30.50	3.07	39.98	29.57	3.15	40.77	31.44	3.18
	86.0	32.04	26.58	3.11	33.62	26.20	3.16	35.21	27.93	3.22	36.00	29.87	3.25	38.38	29.01	3.33	39.17	30.91	3.36
	89.6	31.40	26.28	3.19	32.98	25.92	3.24	34.57	27.67	3.30	35.36	29.62	3.32	37.74	28.79	3.41	38.53	30.70	3.43
	95.0	30.44	25.84	3.31	32.02	25.51	3.36	33.61	27.28	3.42	34.40	29.24	3.44	36.78	28.46	3.53	37.57	30.39	3.55
	104.0	28.84	25.10	3.52	30.42	24.82	3.57	32.01	26.64	3.63	32.80	28.63	3.65	35.18	27.92	3.74	35.97	29.86	3.76
	109.4	27.82	24.63	3.53	29.33	24.35	3.53	30.80	26.16	3.53	31.53	28.14	3.53	33.65	27.40	3.53	34.35	29.34	3.53
114.8	25.92	23.77	2.92	27.15	23.43	2.92	28.36	25.20	2.92	28.95	27.17	2.92	30.70	26.42	2.92	31.27	28.36	2.92	
CTXS07W + CDMQ07W + FDMQ24W	68.0	32.68	26.52	2.83	34.15	26.07	2.88	35.62	27.67	2.94	36.36	29.51	2.97	38.56	28.57	3.05	39.30	30.38	3.08
	77.0	31.20	25.82	3.00	32.67	25.42	3.05	34.14	27.06	3.11	34.87	28.92	3.14	37.08	28.06	3.22	37.81	29.89	3.25
	86.0	29.71	25.13	3.18	31.18	24.77	3.24	32.65	26.46	3.29	33.39	28.34	3.32	35.59	27.55	3.41	36.32	29.40	3.44
	89.6	29.12	24.85	3.26	30.59	24.51	3.32	32.06	26.22	3.37	32.79	28.11	3.40	35.00	27.35	3.49	35.73	29.21	3.51
	95.0	28.23	24.44	3.38	29.70	24.13	3.44	31.17	25.86	3.50	31.90	27.77	3.52	34.10	27.04	3.61	34.84	28.92	3.64
	104.0	26.74	23.76	3.60	28.21	23.49	3.66	29.68	25.27	3.71	30.41	27.20	3.74	32.62	26.54	3.82	33.35	28.44	3.85
	109.4	25.85	23.35	3.53	27.32	23.11	3.53	28.70	24.88	3.53	29.38	26.81	3.53	31.38	26.13	3.53	32.03	28.01	3.53
114.8	24.50	22.75	2.92	25.66	22.41	2.92	26.79	24.14	2.92	27.35	26.04	2.92	28.99	25.34	2.92	29.53	27.22	2.92	
CDMQ07W + CDMQ07W + FTXS24W	68.0	32.68	26.23	2.66	34.15	25.78	2.71	35.62	27.32	2.76	36.36	29.11	2.79	38.56	28.17	2.87	39.30	29.92	2.90
	77.0	31.20	25.52	2.82	32.67	25.12	2.87	34.14	26.71	2.92	34.87	28.52	2.95	37.08	27.65	3.03	37.81	29.42	3.06
	86.0	29.71	24.82	2.99	31.18	24.47	3.05	32.65	26.10	3.10	33.39	27.93	3.12	35.59	27.14	3.20	36.32	28.93	3.23
	89.6	29.12	24.55	3.07	30.59	24.21	3.12	32.06	25.86	3.17	32.79	27.70	3.20	35.00	26.93	3.28	35.73	28.74	3.30
	95.0	28.23	24.13	3.18	29.70	23.83	3.23	31.17	25.50	3.29	31.90	27.36	3.31	34.10	26.63	3.39	34.84	28.45	3.42
	104.0	26.74	23.45	3.38	28.21	23.19	3.44	29.68	24.91	3.49	30.41	26.78	3.52	32.62	26.13	3.60	33.35	27.96	3.62
	109.4	25.85	23.04	3.51	27.30	22.80	3.53	28.72	24.53	3.53	29.42	26.40	3.53	31.47	25.74	3.53	32.14	27.57	3.53
114.8	24.31	22.35	2.92	25.50	22.04	2.92	26.66	23.72	2.92	27.24	25.58	2.92	28.92	24.89	2.92	29.47	26.73	2.92	
CDMQ07W + CDMQ07W + FDMQ24W	68.0	30.02	24.60	2.72	31.37	24.19	2.78	32.72	25.70	2.83	33.39	27.43	2.86	35.42	26.58	2.94	36.09	28.28	2.97
	77.0	28.65	23.96	2.89	30.00	23.59	2.94	31.35	25.14	2.99	32.03	26.90	3.02	34.05	26.10	3.10	34.73	27.83	3.13
	86.0	27.29	23.32	3.06	28.64	23.00	3.12	29.99	24.59	3.17	30.66	26.37	3.20	32.69	25.64	3.28	33.36	27.39	3.31
	89.6	26.74	23.07	3.14	28.09	22.76	3.19	29.44	24.37	3.25	30.12	26.16	3.28	32.14	25.45	3.36	32.82	27.21	3.38
	95.0	25.93	22.70	3.26	27.28	22.41	3.31	28.63	24.05										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FTXS09W + FDMQ09W	68.0	29.20	22.70	2.25	30.51	22.31	2.29	31.82	23.55	2.34	32.48	25.00	2.36	34.45	24.17	2.43	35.11	25.58	2.45
	77.0	27.87	22.06	2.38	29.18	21.71	2.43	30.50	22.99	2.47	31.15	24.47	2.50	33.12	23.69	2.56	33.78	25.13	2.59
	86.0	26.54	21.43	2.53	27.86	21.12	2.58	29.17	22.44	2.62	29.83	23.93	2.64	31.80	23.23	2.71	32.45	24.68	2.73
	89.6	26.01	21.18	2.59	27.33	20.88	2.64	28.64	22.22	2.68	29.30	23.72	2.71	31.27	23.04	2.77	31.92	24.51	2.80
	95.0	25.22	20.80	2.69	26.53	20.53	2.74	27.84	21.90	2.78	28.50	23.41	2.80	30.47	22.76	2.87	31.13	24.24	2.89
	104.0	23.89	20.18	2.86	25.20	19.95	2.91	26.52	21.36	2.95	27.17	22.89	2.97	29.14	22.30	3.04	29.80	23.80	3.06
	109.4	23.09	19.81	2.97	24.41	19.61	3.02	25.72	21.04	3.06	26.38	22.58	3.08	28.35	22.03	3.15	29.00	23.54	3.17
	114.8	22.08	19.35	2.92	23.27	19.12	2.92	24.43	20.52	2.92	25.01	22.05	2.92	26.69	21.47	2.92	27.23	22.97	2.92
CTXS07W + FDMQ09W + FDMQ09W	68.0	27.76	21.34	2.36	29.01	20.97	2.41	30.26	22.10	2.45	30.89	23.43	2.48	32.76	22.63	2.55	33.38	23.93	2.57
	77.0	26.50	20.72	2.50	27.75	20.39	2.55	29.00	21.56	2.60	29.62	22.91	2.62	31.50	22.18	2.69	32.12	23.49	2.71
	86.0	25.24	20.12	2.66	26.49	19.83	2.70	27.74	21.03	2.75	28.36	22.40	2.78	30.23	21.73	2.85	30.86	23.06	2.87
	89.6	24.74	19.88	2.72	25.98	19.60	2.77	27.23	20.82	2.82	27.86	22.20	2.84	29.73	21.55	2.91	30.35	22.89	2.94
	95.0	23.98	19.52	2.83	25.23	19.26	2.87	26.48	20.51	2.92	27.10	21.90	2.94	28.97	21.28	3.01	29.60	22.64	3.04
	104.0	22.72	18.92	3.01	23.97	18.71	3.05	25.21	19.99	3.10	25.84	21.40	3.12	27.71	20.85	3.19	28.34	22.22	3.22
	109.4	21.96	18.57	3.12	23.21	18.38	3.17	24.46	19.69	3.21	25.08	21.11	3.24	26.95	20.58	3.31	27.58	21.97	3.33
	114.8	21.01	18.13	2.92	22.13	17.91	2.92	23.22	19.19	2.92	23.76	20.59	2.92	25.34	20.03	2.92	25.85	21.40	2.92
CDMQ07W + FTXS09W + FTXS09W	68.0	29.20	22.74	2.30	30.51	22.35	2.34	31.82	23.60	2.39	32.48	25.05	2.41	34.45	24.22	2.48	35.11	25.64	2.50
	77.0	27.87	22.10	2.43	29.18	21.75	2.48	30.50	23.04	2.53	31.15	24.52	2.55	33.12	23.74	2.62	33.78	25.19	2.64
	86.0	26.54	21.47	2.59	27.86	21.16	2.63	29.17	22.49	2.68	29.83	23.99	2.70	31.80	23.28	2.77	32.45	24.74	2.79
	89.6	26.01	21.22	2.65	27.33	20.92	2.70	28.64	22.27	2.74	29.30	23.77	2.76	31.27	23.09	2.83	31.92	24.56	2.86
	95.0	25.22	20.84	2.75	26.53	20.57	2.79	27.84	21.94	2.84	28.50	23.46	2.86	30.47	22.81	2.93	31.13	24.30	2.95
	104.0	23.89	20.22	2.92	25.20	19.99	2.97	26.52	21.40	3.02	27.17	22.94	3.04	29.14	22.36	3.11	29.80	23.86	3.13
	109.4	23.09	19.85	3.04	24.41	19.65	3.08	25.72	21.08	3.13	26.38	22.63	3.15	28.35	22.08	3.22	29.00	23.60	3.24
	114.8	22.04	19.37	2.92	23.21	19.13	2.92	24.36	20.54	2.92	24.93	22.07	2.92	26.59	21.49	2.92	27.13	22.99	2.92
CDMQ07W + FTXS09W + FDMQ09W	68.0	27.76	21.37	2.36	29.01	21.00	2.41	30.26	22.14	2.45	30.89	23.48	2.48	32.76	22.68	2.55	33.38	23.99	2.57
	77.0	26.50	20.76	2.50	27.75	20.43	2.55	29.00	21.61	2.60	29.62	22.96	2.62	31.50	22.23	2.69	32.12	23.55	2.71
	86.0	25.24	20.15	2.66	26.49	19.86	2.70	27.74	21.08	2.75	28.36	22.45	2.78	30.23	21.78	2.85	30.86	23.12	2.87
	89.6	24.74	19.91	2.72	25.98	19.64	2.77	27.23	20.87	2.82	27.86	22.25	2.84	29.73	21.60	2.91	30.35	22.95	2.94
	95.0	23.98	19.55	2.83	25.23	19.30	2.87	26.48	20.56	2.92	27.10	21.95	2.94	28.97	21.34	3.01	29.60	22.70	3.04
	104.0	22.72	18.96	3.01	23.97	18.75	3.05	25.21	20.04	3.10	25.84	21.45	3.12	27.71	20.90	3.19	28.34	22.28	3.22
	109.4	21.96	18.61	3.12	23.21	18.42	3.17	24.46	19.73	3.21	25.08	21.16	3.24	26.95	20.64	3.31	27.58	22.03	3.33
	114.8	21.01	18.17	2.92	22.13	17.95	2.92	23.22	19.23	2.92	23.76	20.65	2.92	25.34	20.08	2.92	25.85	21.46	2.92
CDMQ07W + FDMQ09W + FDMQ09W	68.0	26.23	19.96	2.43	27.41	19.61	2.47	28.59	20.64	2.52	29.18	21.86	2.55	30.95	21.11	2.62	31.53	22.29	2.64
	77.0	25.04	19.38	2.57	26.21	19.07	2.62	27.39	20.13	2.67	27.98	21.37	2.69	29.75	20.67	2.76	30.34	21.88	2.79
	86.0	23.84	18.80	2.73	25.02	18.53	2.78	26.20	19.63	2.83	26.79	20.88	2.85	28.56	20.25	2.92	29.15	21.47	2.95
	89.6	23.37	18.57	2.80	24.55	18.31	2.85	25.73	19.43	2.89	26.32	20.69	2.92	28.08	20.08	2.99	28.67	21.31	3.01
	95.0	22.65	18.23	2.90	23.83	17.99	2.95	25.01	19.13	3.00	25.60	20.40	3.02	27.37	19.82	3.10	27.96	21.06	3.12
	104.0	21.46	17.67	3.09	22.64	17.46	3.14	23.82	18.64	3.18	24.41	19.93	3.21	26.18	19.41	3.28	26.77	20.66	3.31
	109.4	20.74	17.33	3.21	21.92	17.15	3.25	23.10	18.35	3.30	23.69	19.65	3.33	25.46	19.16	3.40	26.05	20.43	3.42
	114.8	20.00	16.99	2.92	21.06	16.77	2.92	22.09	17.94	2.92	22.60	19.22	2.92	24.10	18.69	2.92	24.59	19.94	2.92
CTXS07W + FTXS09W + FTXS12W	68.0	32.68	25.05	2.46	34.15	24.61	2.51	35.62	25.93	2.56	36.36	27.48	2.58	38.56	26.54	2.65	39.30	28.05	2.68
	77.0	31.20	24.32	2.61	32.67	23.93	2.65	34.14	25.30	2.70	34.87	26.87	2.73	37.08	26.01	2.80	37.81	27.54	2.83
	86.0	29.71	23.61	2.77	31.18	23.26	2.82	32.65	24.67	2.86	33.39	26.27	2.89	35.59	25.48	2.96	36.32	27.03	2.99
	89.6	29.12	23.32	2.83	30.59	23.00	2.88	32.06	24.43	2.93	32.79	26.03	2.96	35.00	25.27	3.03	35.73	26.83	3.05
	95.0	28.23	22.90	2.94	29.70	22.60	2.99	31.17	24.06	3.04	31.90	25.68	3.06	34.10	24.95	3.14	34.84	26.53	3.16
	104.0	26.74	22.20	3.13	28.21	21.95	3.18	29.68	23.45	3.23	30.41	25.09	3.25	32.62	24.43	3.32	33.35	26.04	3.35
	109.4	25.85	21.78	3.25	27.32	21.56	3.30	28.79	23.08	3.35	29.52	24.74	3.37	31.73	24.13	3.44	32.46	25.74	3.47
	114.8	24.30	21.07	2.92	25.54	20.79	2.92	26.75	22.26	2.92	27.34	23.89	2.92	29.09	23.22	2.92	29.66	24.83	2.92
CTXS07W + FDMQ09W + FDMQ12W	68.0	31.15	24.20	2.47	32.55	23.78	2.52	33.95	25.10	2.57	34.65	26.64	2.60	36.75	25.75	2.67	37.45	27.26	2.70
	77.0	29.73	23.51	2.62	31.13	23.14	2.67	32.53	24.50	2.72	33.23	26.07	2.75	35.33	25.24	2.82	36.03	26.77	2.84
	86.0	28.31	22.84	2.78	29.71	22.51	2.83	31.12	23.91	2.88	31.82	25.50	2.91	33.92	24.74	2.98	34.62	26.29	3.01
	89.6	27.75	22.57	2.85	29.15	22.26	2.90	30.55	23.68	2.95	31.25	25.27	2.98	33.35	24.55	3.05	34.05	26.10	3.07
	95.0	26.90	22.17	2.96	28.30	21.88	3.01	29.70	23.33	3.06	30.40	24.94	3.08	32.50	24.25	3.16	33.20	25.82	3.18
	104.0	25.48	21.50	3.15	26.88	21.26	3.20	28.28	22.75	3.25	28.98	24.38	3.27	31.09	23.76	3.35	31.79	25.35	3.37
	109.4	24.63	21.11	3.27	26.03	20.89	3.32	27.43	22.41	3.37	28.14	24.05	3.39	30.24	23.47	3.47	30.94	25.07	3.49
	114.8	23.28	20.49	2.92	24.47	20.22	2.92	25.63	21.69	2.92	26.20	23.31	2.92	27.89	22.67	2.92	28.43	24.26	2.92
CTXS07W + FDMQ09W + FTXS12W	68.0	31.15	23.64	2.52	32.55	23.22	2.57	33.95	24.43	2.62	34.65	25.86	2.65	36.75	24.97	2.72	37.45	26.36	2.75
	77.0	29.73	22.94	2.67	31.13	22.57	2.72	32.53	23.83	2.77	33.23	25.28	2.80	35.33	24.45	2.87	36.03	25.87	2.90
	86.0	28.31	22.25	2.84	29.71	21.93	2.89	31.12	23.23	2.94	31.82	24.70	2.96	33.92	23.94	3.04	34.62	25.38	3.06
	89.6	27.75	21.98	2.91	29.15	21.67	2.96	30.55	22.99	3.01	31.25	24.47	3.03	33.35	23.74	3.11	34.05	25.19	3.13
	95.0	26.90	21.57	3.02	28.30	21.29	3.07	29.70	22.										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h
CDMQ07W + FTXS09W + FTXS12W	68.0	31.15	23.67	2.51	32.55	23.26	2.56	33.95	24.47	2.61	34.65	25.91	2.64	36.75	25.02	2.71	37.45	26.42	2.74
	77.0	29.73	22.98	2.66	31.13	22.61	2.71	32.53	23.87	2.76	33.23	25.33	2.79	35.33	24.50	2.87	36.03	25.92	2.89
	86.0	28.31	22.29	2.83	29.71	21.97	2.88	31.12	23.27	2.93	31.82	24.75	2.95	33.92	23.99	3.03	34.62	25.44	3.05
	89.6	27.75	22.02	2.90	29.15	21.71	2.95	30.55	23.03	3.00	31.25	24.52	3.02	33.35	23.79	3.10	34.05	25.24	3.12
	95.0	26.90	21.61	3.01	28.30	21.33	3.06	29.70	22.68	3.11	30.40	24.18	3.13	32.50	23.49	3.21	33.20	24.96	3.23
	104.0	25.48	20.94	3.20	26.88	20.70	3.25	28.28	22.09	3.30	28.98	23.62	3.33	31.09	23.00	3.40	31.79	24.48	3.43
	109.4	24.63	20.54	3.32	26.03	20.33	3.37	27.43	21.75	3.42	28.14	23.28	3.45	30.24	22.70	3.52	30.91	24.19	3.53
114.8	23.29	19.92	2.92	24.46	19.65	2.92	25.62	21.01	2.92	26.18	22.52	2.92	27.85	21.88	2.92	28.40	23.36	2.92	
CDMQ07W + FTXS09W + FDMQ12W	68.0	29.71	22.87	2.59	31.05	22.47	2.64	32.38	23.69	2.69	33.05	25.12	2.71	35.06	24.26	2.79	35.72	25.66	2.82
	77.0	28.36	22.21	2.74	29.70	21.86	2.79	31.03	23.11	2.84	31.70	24.56	2.87	33.70	23.78	2.95	34.37	25.19	2.97
	86.0	27.01	21.56	2.91	28.35	21.25	2.96	29.68	22.55	3.01	30.35	24.02	3.04	32.35	23.30	3.12	33.02	24.73	3.14
	89.6	26.47	21.30	2.98	27.81	21.01	3.03	29.14	22.32	3.09	29.81	23.80	3.11	31.81	23.11	3.19	32.48	24.55	3.21
	95.0	25.66	20.92	3.09	27.00	20.65	3.15	28.33	21.99	3.20	29.00	23.48	3.22	31.00	22.82	3.30	31.67	24.28	3.33
	104.0	24.31	20.28	3.29	25.65	20.05	3.34	26.98	21.44	3.40	27.65	22.95	3.42	29.65	22.35	3.50	30.32	23.83	3.52
	109.4	23.50	19.91	3.42	24.84	19.70	3.47	26.17	21.11	3.52	26.83	22.63	3.53	28.77	22.05	3.53	29.40	23.53	3.53
114.8	22.41	19.41	2.92	23.54	19.14	2.92	24.64	20.49	2.92	25.18	21.99	2.92	26.77	21.37	2.92	27.29	22.84	2.92	
CDMQ07W + FDMQ09W + FTXS12W	68.0	29.71	22.31	2.63	31.05	21.92	2.69	32.38	23.03	2.74	33.05	24.34	2.77	35.06	23.49	2.84	35.72	24.77	2.87
	77.0	28.36	21.64	2.79	29.70	21.30	2.84	31.03	22.44	2.90	31.70	23.78	2.92	33.70	23.00	3.00	34.37	24.29	3.03
	86.0	27.01	20.98	2.97	28.35	20.68	3.02	29.68	21.87	3.07	30.35	23.23	3.10	32.35	22.51	3.18	33.02	23.83	3.20
	89.6	26.47	20.72	3.04	27.81	20.43	3.09	29.14	21.64	3.14	29.81	23.01	3.17	31.81	22.31	3.25	32.48	23.64	3.27
	95.0	25.66	20.33	3.15	27.00	20.07	3.20	28.33	21.30	3.26	29.00	22.68	3.28	31.00	22.02	3.36	31.67	23.36	3.39
	104.0	24.31	19.69	3.35	25.65	19.46	3.41	26.98	20.74	3.46	27.65	22.14	3.48	29.65	21.54	3.56	30.32	22.90	3.59
	109.4	23.50	19.30	3.48	24.84	19.10	3.53	26.17	20.40	3.53	26.82	21.81	3.53	28.74	21.22	3.53	29.37	22.59	3.53
114.8	22.47	18.82	2.92	23.58	18.55	2.92	24.67	19.79	2.92	25.21	21.17	2.92	26.79	20.55	2.92	27.30	21.90	2.92	
CDMQ07W + FDMQ09W + FDMQ12W	68.0	28.17	21.45	2.65	29.44	21.08	2.70	30.71	22.19	2.76	31.34	23.50	2.78	33.24	22.69	2.86	33.88	23.96	2.89
	77.0	26.89	20.83	2.81	28.16	20.49	2.86	29.43	21.64	2.92	30.06	22.97	2.94	31.96	22.22	3.02	32.59	23.52	3.05
	86.0	25.61	20.21	2.98	26.88	19.91	3.04	28.15	21.10	3.09	28.78	22.45	3.12	30.68	21.77	3.19	31.31	23.08	3.22
	89.6	25.10	19.96	3.06	26.37	19.68	3.11	27.63	20.89	3.16	28.27	22.24	3.19	30.17	21.58	3.27	30.80	22.90	3.29
	95.0	24.33	19.59	3.17	25.60	19.34	3.22	26.87	20.57	3.28	27.50	21.94	3.30	29.40	21.31	3.38	30.03	22.64	3.41
	104.0	23.05	18.99	3.37	24.32	18.77	3.43	25.59	20.04	3.48	26.22	21.43	3.51	28.12	20.86	3.59	28.75	22.22	3.61
	109.4	22.28	18.63	3.50	23.55	18.44	3.53	24.82	19.72	3.53	25.45	21.12	3.53	27.32	20.59	3.53	27.93	21.94	3.53
114.8	21.52	18.27	2.92	22.62	18.03	2.92	23.66	19.26	2.92	24.18	20.63	2.92	25.70	20.03	2.92	26.20	21.37	2.92	
CTXS07W + FTXS09W + FTXS15W	68.0	34.63	28.08	2.51	36.19	27.61	2.56	37.74	29.30	2.61	38.52	31.24	2.64	40.86	30.25	2.71	41.64	32.16	2.74
	77.0	33.05	27.34	2.66	34.61	26.91	2.71	36.17	28.65	2.76	36.95	30.62	2.79	39.28	29.71	2.87	40.06	31.64	2.89
	86.0	31.48	26.60	2.83	33.04	26.23	2.88	34.60	28.01	2.93	35.37	30.01	2.95	37.71	29.17	3.03	38.49	31.12	3.05
	89.6	30.85	26.31	2.90	32.41	25.95	2.95	33.97	27.76	3.00	34.74	29.76	3.02	37.08	28.95	3.10	37.86	30.92	3.12
	95.0	29.91	25.88	3.01	31.46	25.55	3.06	33.02	27.38	3.11	33.80	29.40	3.13	36.14	28.63	3.21	36.91	30.61	3.23
	104.0	28.33	25.16	3.20	29.89	24.87	3.25	31.45	26.76	3.30	32.23	28.80	3.33	34.56	28.10	3.40	35.34	30.10	3.43
	109.4	27.39	24.73	3.32	28.95	24.47	3.37	30.50	26.38	3.42	31.28	28.44	3.45	33.62	27.78	3.52	34.35	29.78	3.53
114.8	25.53	23.89	2.92	26.81	23.57	2.92	28.06	25.43	2.92	28.67	27.46	2.92	30.48	26.74	2.92	31.07	28.75	2.92	
CTXS07W + FTXS09W + FDMQ15W	68.0	32.99	25.59	2.65	34.47	25.15	2.70	35.96	26.54	2.76	36.70	28.17	2.78	38.92	27.22	2.86	39.66	28.81	2.89
	77.0	31.49	24.87	2.81	32.97	24.47	2.86	34.46	25.91	2.92	35.20	27.56	2.94	37.42	26.69	3.02	38.17	28.30	3.05
	86.0	29.99	24.15	2.98	31.47	23.80	3.04	32.96	25.29	3.09	33.70	26.96	3.12	35.92	26.16	3.19	36.67	27.79	3.22
	89.6	29.39	23.87	3.06	30.87	23.54	3.11	32.36	25.04	3.16	33.10	26.72	3.19	35.32	25.95	3.27	36.07	27.59	3.29
	95.0	28.49	23.44	3.17	29.97	23.14	3.22	31.46	24.67	3.28	32.20	26.36	3.30	34.43	25.63	3.38	35.17	27.29	3.41
	104.0	26.99	22.74	3.37	28.48	22.48	3.43	29.96	24.06	3.48	30.70	25.78	3.51	32.93	25.11	3.59	33.67	26.80	3.61
	109.4	26.09	22.32	3.50	27.56	22.08	3.53	28.99	23.67	3.53	29.69	25.39	3.53	31.76	24.72	3.53	32.44	26.39	3.53
114.8	24.49	21.59	2.92	25.69	21.28	2.92	26.87	22.82	2.92	27.44	24.52	2.92	29.14	23.83	2.92	29.70	25.51	2.92	
CTXS07W + FDMQ09W + FTXS15W	68.0	32.99	26.61	2.47	34.47	26.16	2.51	35.96	27.74	2.56	36.70	29.57	2.59	38.92	28.62	2.66	39.66	30.42	2.69
	77.0	31.49	25.90	2.61	32.97	25.50	2.66	34.46	27.12	2.71	35.20	28.97	2.74	37.42	28.10	2.81	38.17	29.92	2.83
	86.0	29.99	25.20	2.78	31.47	24.84	2.82	32.96	26.51	2.87	33.70	28.39	2.90	35.92	27.58	2.97	36.67	29.42	3.00
	89.6	29.39	24.92	2.84	30.87	24.58	2.89	32.36	26.27	2.94	33.10	28.15	2.97	35.32	27.38	3.04	36.07	29.23	3.06
	95.0	28.49	24.50	2.95	29.97	24.19	3.00	31.46	25.91	3.05	32.20	27.80	3.07	34.43	27.07	3.15	35.17	28.93	3.17
	104.0	26.99	23.81	3.14	28.48	23.55	3.19	29.96	25.31	3.24	30.70	27.23	3.26	32.93	26.56	3.34	33.67	28.45	3.36
	109.4	26.09	23.40	3.26	27.58	23.16	3.31	29.06	24.96	3.36	29.80	26.89	3.38	32.03	26.26	3.45	32.77	28.16	3.48
114.8	24.50	22.68	2.92	25.74	22.														

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS09W + FDMQ15W	68.0	31.25	24.41	2.71	32.65	23.70	2.77	34.06	24.99	2.82	34.76	26.50	2.85	36.87	25.61	2.93	37.57	27.09	2.96		
	77.0	29.83	23.42	2.88	31.23	23.05	2.93	32.64	24.39	2.99	33.34	25.93	3.01	35.45	25.10	3.09	36.15	26.60	3.12		
	86.0	28.41	22.74	3.06	29.81	22.41	3.11	31.22	23.79	3.16	31.92	25.35	3.19	34.03	24.59	3.27	34.73	26.12	3.30		
	89.6	27.84	22.47	3.13	29.24	22.16	3.19	30.65	23.56	3.24	31.35	25.13	3.27	33.46	24.39	3.35	34.16	25.93	3.37		
	95.0	26.99	22.07	3.25	28.39	21.78	3.30	29.80	23.21	3.36	30.50	24.79	3.38	32.61	24.10	3.46	33.31	25.64	3.49		
	104.0	25.57	21.40	3.46	26.97	21.16	3.51	28.38	22.63	3.56	29.08	24.23	3.59	31.19	23.60	3.67	31.89	25.17	3.70		
	109.4	24.71	21.01	3.53	26.12	20.79	3.53	27.48	22.26	3.53	28.15	23.87	3.53	30.12	23.24	3.53	30.77	24.80	3.53		
114.8	23.50	20.45	2.92	24.64	20.15	2.92	25.76	21.57	2.92	26.31	23.16	2.92	27.92	22.49	2.92	28.45	24.05	2.92			
CDMQ07W + FDMQ09W + FTXS15W	68.0	31.25	25.12	2.53	32.65	24.70	2.58	34.06	26.18	2.63	34.76	27.90	2.66	36.87	27.00	2.73	37.57	28.69	2.76		
	77.0	29.83	24.45	2.68	31.23	24.07	2.73	32.64	25.60	2.78	33.34	27.33	2.81	35.45	26.51	2.88	36.15	28.21	2.91		
	86.0	28.41	23.79	2.85	29.81	23.45	2.90	31.22	25.02	2.95	31.92	26.78	2.97	34.03	26.02	3.05	34.73	27.74	3.07		
	89.6	27.84	23.52	2.92	29.24	23.20	2.97	30.65	24.79	3.02	31.35	26.56	3.04	33.46	25.82	3.12	34.16	27.56	3.14		
	95.0	26.99	23.13	3.03	28.39	22.83	3.08	29.80	24.45	3.13	30.50	26.23	3.15	32.61	25.53	3.23	33.31	27.28	3.25		
	104.0	25.57	22.47	3.22	26.97	22.22	3.27	28.38	23.88	3.32	29.08	25.68	3.35	31.19	25.05	3.42	31.89	26.82	3.45		
	109.4	24.71	22.09	3.34	26.12	21.86	3.39	27.53	23.54	3.44	28.23	25.35	3.47	30.31	24.76	3.53	30.97	26.52	3.53		
114.8	23.35	21.47	2.92	24.53	21.19	2.92	25.68	22.82	2.92	26.25	24.61	2.92	27.92	23.96	2.92	28.46	25.72	2.92			
CDMQ07W + FDMQ09W + FDMQ15W	68.0	29.61	22.65	2.79	30.94	22.26	2.84	32.27	23.44	2.90	32.94	24.84	2.93	34.93	23.99	3.01	35.60	25.35	3.04		
	77.0	28.26	21.99	2.95	29.59	21.64	3.01	30.93	22.87	3.07	31.59	24.29	3.09	33.59	23.50	3.18	34.25	24.88	3.20		
	86.0	26.92	21.34	3.14	28.25	21.03	3.19	29.58	22.30	3.25	30.25	23.74	3.28	32.24	23.02	3.36	32.91	24.42	3.39		
	89.6	26.38	21.09	3.21	27.71	20.79	3.27	29.04	22.08	3.33	29.71	23.52	3.35	31.70	22.83	3.44	32.37	24.24	3.46		
	95.0	25.57	20.70	3.33	26.90	20.43	3.39	28.23	21.74	3.45	28.90	23.20	3.47	30.90	22.55	3.56	31.56	23.97	3.58		
	104.0	24.23	20.07	3.55	25.56	19.84	3.60	26.89	21.19	3.66	27.55	22.67	3.69	29.55	22.08	3.77	30.22	23.52	3.80		
	109.4	23.42	19.69	3.53	24.75	19.48	3.53	26.08	20.86	3.53	26.75	22.35	3.53	28.69	21.78	3.53	29.30	23.22	3.53		
114.8	22.61	19.31	2.92	23.74	19.05	2.92	24.80	20.34	2.92	25.33	21.80	2.92	26.87	21.15	2.92	27.37	22.58	2.92			
CTXS07W + FTXS09W + FTXS18W	68.0	36.57	29.14	2.79	38.22	28.65	2.85	39.86	30.33	2.91	40.69	32.29	2.93	43.15	31.24	3.02	43.98	33.16	3.05		
	77.0	34.91	28.35	2.96	36.56	27.91	3.02	38.20	29.64	3.07	39.02	31.62	3.10	41.49	30.66	3.19	42.31	32.60	3.21		
	86.0	33.25	27.57	3.15	34.90	27.17	3.20	36.54	28.96	3.26	37.36	30.97	3.29	39.83	30.08	3.37	40.65	32.05	3.40		
	89.6	32.59	27.26	3.22	34.23	26.88	3.28	35.87	28.69	3.33	36.70	30.71	3.36	39.16	29.85	3.45	39.99	31.83	3.47		
	95.0	31.59	26.79	3.34	33.23	26.45	3.40	34.88	28.29	3.46	35.70	30.32	3.48	38.17	29.51	3.57	38.99	31.50	3.60		
	104.0	29.93	26.02	3.56	31.57	25.73	3.61	33.22	27.62	3.67	34.04	29.68	3.70	36.50	28.94	3.78	37.33	30.96	3.81		
	109.4	28.82	25.52	3.53	30.36	25.21	3.53	31.87	27.09	3.53	32.61	29.13	3.53	34.79	28.36	3.53	35.50	30.37	3.53		
114.8	26.71	24.56	2.92	27.98	24.20	2.92	29.21	26.04	2.92	29.82	28.08	2.92	31.60	27.31	2.92	32.19	29.32	2.92			
CTXS07W + FDMQ09W + FDMQ18W	68.0	34.32	27.50	2.85	35.86	27.03	2.91	37.41	28.64	2.96	38.18	30.50	2.99	40.49	29.52	3.08	41.27	31.35	3.11		
	77.0	32.76	26.76	3.02	34.30	26.34	3.08	35.85	28.00	3.14	36.62	29.88	3.16	38.93	28.98	3.25	39.71	30.83	3.28		
	86.0	31.20	26.02	3.21	32.74	25.65	3.27	34.29	27.36	3.32	35.06	29.27	3.35	37.37	28.44	3.44	38.15	30.31	3.46		
	89.6	30.58	25.73	3.29	32.12	25.38	3.35	33.66	27.11	3.40	34.44	29.03	3.43	36.75	28.22	3.52	37.52	30.11	3.54		
	95.0	29.64	25.30	3.41	31.18	24.97	3.47	32.73	26.73	3.53	33.50	28.66	3.55	35.82	27.90	3.64	36.59	29.80	3.67		
	104.0	28.08	24.58	3.63	29.63	24.30	3.69	31.17	26.10	3.74	31.94	28.06	3.77	34.26	27.37	3.86	35.03	29.29	3.89		
	109.4	27.15	24.15	3.53	28.60	23.87	3.53	30.03	25.65	3.53	30.73	27.60	3.53	32.79	26.88	3.53	33.46	28.79	3.53		
114.8	25.47	23.39	2.92	26.67	23.05	2.92	27.83	24.79	2.92	28.41	26.72	2.92	30.10	25.99	2.92	30.66	27.90	2.92			
CTXS07W + FDMQ09W + FTXS18W	68.0	34.32	27.38	2.69	35.86	26.91	2.74	37.41	28.50	2.80	38.18	30.34	2.82	40.49	29.36	2.90	41.27	31.16	2.93		
	77.0	32.76	26.63	2.85	34.30	26.22	2.91	35.85	27.85	2.96	36.62	29.72	2.99	38.93	28.81	3.07	39.71	30.64	3.09		
	86.0	31.20	25.90	3.03	32.74	25.53	3.08	34.29	27.22	3.14	35.06	29.10	3.16	37.37	28.27	3.24	38.15	30.12	3.27		
	89.6	30.58	25.61	3.10	32.12	25.26	3.16	33.66	26.96	3.21	34.44	28.86	3.24	36.75	28.05	3.32	37.52	29.92	3.34		
	95.0	29.64	25.17	3.22	31.18	24.85	3.27	32.73	26.58	3.33	33.50	28.49	3.35	35.82	27.73	3.43	36.59	29.61	3.46		
	104.0	28.08	24.45	3.43	29.63	24.18	3.48	31.17	25.96	3.53	31.94	27.89	3.56	34.26	27.20	3.64	35.03	29.10	3.67		
	109.4	27.13	24.02	3.53	28.63	23.75	3.53	30.09	25.53	3.53	30.81	27.46	3.53	32.92	26.75	3.53	33.61	28.64	3.53		
114.8	25.33	23.20	2.92	26.55	22.87	2.92	27.75	24.61	2.92	28.34	26.53	2.92	30.08	25.81	2.92	30.64	27.70	2.92			
CTXS07W + FDMQ09W + FDMQ18W	68.0	32.07	25.73	2.80	33.51	25.29	2.86	34.95	26.81	2.91	35.67	28.56	2.94	37.84	27.64	3.03	38.56	29.35	3.05		
	77.0	30.61	25.04	2.97	32.05	24.65	3.03	33.49	26.21	3.08	34.21	27.98	3.11	36.38	27.13	3.19	37.10	28.87	3.22		
	86.0	29.15	24.36	3.16	30.59	24.01	3.21	32.04	25.61	3.27	32.76	27.40	3.29	34.92	26.63	3.38	35.64	28.39	3.41		
	89.6	28.57	24.08	3.23	30.01	23.75	3.29	31.45	25.38	3.34	32.17	27.18	3.37	34.34	26.43	3.46	35.06	28.19	3.48		
	95.0	27.69	23.68	3.35	29.14	23.38	3.41	30.58	25.02	3.47	31.30	26.84	3.49	33.46	26.13	3.58	34.18	27.91	3.61		
	104.0	26.24	23.01	3.57	27.68	22.75	3.62	29.12	24.44	3.68	29.84	26.28	3.71	32.01	25.63	3.79	32.73	27.44	3.82		
	109.4	25.36	22.61	3.53	26.81	22.38	3.53	28.19	24.07	3.53	28.86	25.90	3.53	30.84	25.24	3.53	31.49	27.04	3.53		
114.8	24.11	22.04	2.92	25.25	21.72	2.92	26.38	23.36	2.92	26.93	25.17	2.92	28.55	24.48	2.92	29.09	26.27	2.92			
CDMQ07W + FTXS09W + FTXS18W	68.0	34.32	27.41	2.69	35.86	26.95	2.74	37.41	28.54	2.80	38.18	30.39	2.82	40.49	29.41	2.90	41.27	31.22	2.93		
	77.0	32.76	26.67	2.85	34.30	26.25	2.91	35.85	27.90	2.96	36.62	29.77	2.99	38.93	28.86	3.07	39.71	30.70	3.09		
	86.0	31.20	25.94	3.03	32.74	25.57	3.08	34.29	27.26	3.14	35.06	29.15	3.16	37.37	28.32	3.24	38.15	30.18	3.27		
	89.6	30.58	25.65	3.10	32.12	25.30	3.16	33.66	27.01	3.21	34.44	28.91	3.24	36.75	28.11	3.32	37.52	29.97	3.34		
	95.0	29.64	25.21	3.22	31.18	24.89	3.														

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FDMQ09W + FTXS18W	68.0	32.07	25.65	2.64	33.51	25.21	2.69	34.95	26.71	2.75	35.67	28.44	2.77	37.84	27.53	2.85	38.56	29.23	2.88
	77.0	30.61	24.96	2.80	32.05	24.57	2.85	33.49	26.11	2.91	34.21	27.86	2.93	36.38	27.02	3.01	37.10	28.74	3.04
	86.0	29.15	24.27	2.97	30.59	23.92	3.03	32.04	25.51	3.08	32.76	27.29	3.11	34.92	26.51	3.18	35.64	28.25	3.21
	89.6	28.57	24.00	3.05	30.01	23.67	3.10	31.45	25.28	3.15	32.17	27.06	3.18	34.34	26.31	3.26	35.06	28.06	3.28
	95.0	27.69	23.59	3.16	29.14	23.29	3.21	30.58	24.92	3.27	31.30	26.72	3.29	33.46	26.01	3.37	34.18	27.78	3.40
	104.0	26.24	22.92	3.36	27.68	22.66	3.42	29.12	24.34	3.47	29.84	26.16	3.50	32.01	25.51	3.57	32.73	27.30	3.60
	109.4	25.36	22.52	3.49	26.80	22.29	3.53	28.20	23.97	3.53	28.89	25.80	3.53	30.92	25.15	3.53	31.58	26.93	3.53
114.8	23.92	21.87	2.92	25.10	21.57	2.92	26.25	23.21	2.92	26.82	25.01	2.92	28.48	24.34	2.92	29.03	26.12	2.92	
CDMQ07W + FDMQ09W + FDMQ18W	68.0	29.81	24.00	2.75	31.15	23.60	2.81	32.49	25.02	2.86	33.16	26.66	2.89	35.18	25.81	2.97	35.85	27.42	3.00
	77.0	28.46	23.36	2.92	29.80	23.00	2.97	31.14	24.46	3.03	31.81	26.12	3.06	33.82	25.34	3.14	34.49	26.97	3.17
	86.0	27.10	22.73	3.10	28.44	22.40	3.16	29.78	23.91	3.21	30.45	25.59	3.24	32.47	24.87	3.32	33.14	26.52	3.35
	89.6	26.56	22.47	3.18	27.90	22.17	3.23	29.24	23.69	3.29	29.91	25.38	3.31	31.92	24.68	3.40	32.59	26.34	3.42
	95.0	25.75	22.10	3.30	27.09	21.82	3.35	28.43	23.36	3.41	29.10	25.07	3.43	31.11	24.40	3.52	31.78	26.08	3.54
	104.0	24.39	21.48	3.51	25.73	21.23	3.56	27.07	22.82	3.62	27.75	24.54	3.64	29.76	23.94	3.73	30.43	25.64	3.75
	109.4	23.58	21.10	3.53	24.92	20.89	3.53	26.26	22.50	3.53	26.93	24.24	3.53	28.85	23.64	3.53	29.47	25.33	3.53
114.8	22.71	20.71	2.92	23.81	20.42	2.92	24.88	21.96	2.92	25.41	23.66	2.92	26.97	23.01	2.92	27.48	24.70	2.92	
CTXS07W + FTXS09W + FTXS24W	68.0	37.91	30.28	3.00	39.61	29.76	3.05	41.32	31.52	3.11	42.17	33.56	3.14	44.73	32.48	3.23	45.58	34.48	3.26
	77.0	36.18	29.46	3.18	37.89	29.00	3.24	39.59	30.81	3.29	40.45	32.88	3.32	43.00	31.88	3.41	43.85	33.90	3.44
	86.0	34.46	28.65	3.37	36.17	28.24	3.43	37.87	30.11	3.49	38.72	32.20	3.52	41.28	31.28	3.61	42.13	33.33	3.64
	89.6	33.77	28.32	3.46	35.48	27.94	3.51	37.18	29.83	3.57	38.03	31.93	3.60	40.59	31.04	3.69	41.44	33.10	3.72
	95.0	32.74	27.84	3.58	34.44	27.49	3.64	36.15	29.41	3.70	37.00	31.53	3.73	39.56	30.69	3.82	40.41	32.76	3.85
	104.0	31.02	27.05	3.81	32.72	26.74	3.87	34.42	28.72	3.93	35.28	30.86	3.96	37.82	30.09	4.04	38.63	32.19	4.04
	109.4	29.82	26.50	3.53	31.35	26.16	3.53	32.85	28.09	3.53	33.59	30.22	3.53	35.76	29.40	3.53	36.46	31.49	3.53
114.8	27.65	25.52	2.92	28.91	25.13	2.92	30.14	27.03	2.92	30.74	29.14	2.92	32.52	28.33	2.92	33.10	30.42	2.92	
CTXS07W + FTXS09W + FDMQ24W	68.0	35.35	28.69	2.87	36.94	28.21	2.93	38.52	29.94	2.99	39.32	31.93	3.02	41.70	30.92	3.10	42.50	32.88	3.13
	77.0	33.74	27.94	3.05	35.33	27.50	3.11	36.92	29.28	3.16	37.71	31.30	3.19	40.10	30.37	3.28	40.89	32.35	3.31
	86.0	32.13	27.19	3.24	33.72	26.80	3.29	35.31	28.63	3.35	36.11	30.67	3.38	38.49	29.81	3.47	39.29	31.82	3.49
	89.6	31.49	26.89	3.32	33.08	26.52	3.37	34.67	28.37	3.43	35.46	30.42	3.46	37.85	29.59	3.55	38.64	31.61	3.57
	95.0	30.53	26.45	3.44	32.12	26.11	3.50	33.71	27.99	3.56	34.50	30.05	3.58	36.88	29.27	3.67	37.68	31.30	3.70
	104.0	28.92	25.71	3.66	30.51	25.42	3.72	32.10	27.35	3.77	32.89	29.44	3.80	35.28	28.72	3.89	36.07	30.78	3.92
	109.4	27.92	25.25	3.53	29.40	24.95	3.53	30.85	26.85	3.53	31.56	28.93	3.53	33.66	28.18	3.53	34.34	30.23	3.53
114.8	26.08	24.43	2.92	27.30	24.07	2.92	28.49	25.93	2.92	29.07	28.00	2.92	30.80	27.24	2.92	31.36	29.28	2.92	
CTXS07W + FDMQ09W + FTXS24W	68.0	35.35	28.36	2.77	36.94	27.88	2.83	38.52	29.55	2.88	39.32	31.48	2.91	41.70	30.47	2.99	42.50	32.36	3.02
	77.0	33.74	27.60	2.94	35.33	27.17	2.99	36.92	28.89	3.05	37.71	30.84	3.08	40.10	29.91	3.16	40.89	31.82	3.19
	86.0	32.13	26.85	3.12	33.72	26.47	3.17	35.31	28.23	3.23	36.11	30.21	3.26	38.49	29.35	3.34	39.29	31.29	3.37
	89.6	31.49	26.55	3.20	33.08	26.19	3.25	34.67	27.97	3.31	35.46	29.96	3.33	37.85	29.13	3.42	38.64	31.08	3.44
	95.0	30.53	26.10	3.32	32.12	25.77	3.37	33.71	27.58	3.43	34.50	29.59	3.45	36.88	28.80	3.54	37.68	30.77	3.56
	104.0	28.92	25.36	3.53	30.51	25.08	3.58	32.10	26.94	3.64	32.89	28.97	3.67	35.28	28.26	3.75	36.07	30.24	3.78
	109.4	27.90	24.90	3.53	29.41	24.61	3.53	30.88	26.46	3.53	31.60	28.48	3.53	33.74	27.74	3.53	34.43	29.72	3.53
114.8	25.98	24.03	2.92	27.22	23.68	2.92	28.43	25.50	2.92	29.02	27.50	2.92	30.77	26.76	2.92	31.34	28.74	2.92	
CTXS07W + FDMQ09W + FDMQ24W	68.0	32.78	26.78	2.77	34.26	26.34	2.83	35.73	27.97	2.88	36.47	29.85	2.91	38.68	28.91	2.99	39.42	30.76	3.02
	77.0	31.29	26.08	2.94	32.77	25.68	2.99	34.24	27.36	3.05	34.98	29.26	3.08	37.19	28.40	3.16	37.93	30.27	3.19
	86.0	29.80	25.39	3.12	31.28	25.03	3.17	32.75	26.76	3.23	33.49	28.69	3.26	35.70	27.89	3.34	36.44	29.78	3.37
	89.6	29.21	25.12	3.20	30.68	24.78	3.25	32.16	26.52	3.31	32.89	28.46	3.33	35.11	27.69	3.42	35.84	29.59	3.44
	95.0	28.31	24.70	3.32	29.79	24.39	3.37	31.26	26.16	3.43	32.00	28.11	3.45	34.21	27.38	3.54	34.95	29.30	3.56
	104.0	26.82	24.02	3.53	28.30	23.76	3.58	29.77	25.57	3.64	30.51	27.54	3.67	32.72	26.88	3.75	33.46	28.82	3.78
	109.4	25.93	23.62	3.53	27.37	23.36	3.53	28.77	25.18	3.53	29.46	27.14	3.53	31.48	26.47	3.53	32.14	28.40	3.53
114.8	24.48	22.97	2.92	25.65	22.64	2.92	26.80	24.41	2.92	27.36	26.36	2.92	29.02	25.66	2.92	29.56	27.59	2.92	
CDMQ07W + FTXS09W + FTXS24W	68.0	35.35	28.40	2.77	36.94	27.92	2.83	38.52	29.59	2.88	39.32	31.53	2.91	41.70	30.52	2.99	42.50	32.42	3.02
	77.0	33.74	27.64	2.94	35.33	27.21	2.99	36.92	28.93	3.05	37.71	30.89	3.08	40.10	29.96	3.16	40.89	31.88	3.19
	86.0	32.13	26.89	3.12	33.72	26.50	3.17	35.31	28.28	3.23	36.11	30.26	3.26	38.49	29.40	3.34	39.29	31.35	3.37
	89.6	31.49	26.59	3.20	33.08	26.22	3.25	34.67	28.02	3.31	35.46	30.01	3.33	37.85	29.18	3.42	38.64	31.14	3.44
	95.0	30.53	26.14	3.32	32.12	25.81	3.37	33.71	27.63	3.43	34.50	29.64	3.45	36.88	28.85	3.54	37.68	30.83	3.56
	104.0	28.92	25.40	3.53	30.51	25.12	3.58	32.10	26.99	3.64	32.89	29.02	3.67	35.28	28.31	3.75	36.07	30.30	3.78
	109.4	27.90	24.94	3.53	29.41	24.65	3.53	30.88	26.50	3.53	31.60	28.53	3.53	33.74	27.79	3.53	34.43	29.78	3.53
114.8	25.98	24.07	2.92	27.22	23.72	2.92	28.43	25.54	2.92	29.02	27.56	2.92	30.77	26.81	2.92	31.34	28.80	2.92	
CDMQ07W + FTXS09W + FDMQ24W	68.0	32.78	26.82	2.77	34.26	26.37	2.83	35.73	28.02	2.88	36.47	29.90	2.91	38.68	28.97	2.99	39.42	30.82	3.02
	77.0	31.29	26.12	2.94	32.77	25.72	2.99	34.24	27.41	3.05	34.98	29.32	3.08	37.19	28.45	3.16	37.93	30.33	3.19
	86.0	29.80	25.43	3.12	31.28	25.07	3.17	32.75	26.81	3.23	33.49	28.74	3.26	35.70	27.94	3.34	36.44	29.84	3.37
	89.6	29.21	25.15	3.20	30.68	24.81	3.25	32.16	26.57	3.31	32.89	28.51	3.33	35.11	27.74	3.42	35.84	29.65	3.44
	95.0	28.31	24.74	3.32	29.79	24.43	3.37	31.26	26.21										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FDMQ09W + FDMQ24W	68.0	30.22	24.91	2.67	31.58	24.50	2.73	32.94	26.05	2.78	33.62	27.82	2.81	35.66	26.96	2.89	36.34	28.70	2.91
	77.0	28.85	24.27	2.83	30.21	23.90	2.89	31.57	25.49	2.94	32.25	27.28	2.97	34.29	26.49	3.05	34.97	28.25	3.07
	86.0	27.48	23.63	3.01	28.83	23.30	3.06	30.19	24.94	3.12	30.87	26.75	3.14	32.91	26.02	3.22	33.59	27.81	3.25
	89.6	26.93	23.38	3.08	28.29	23.07	3.14	29.64	24.72	3.19	30.32	26.54	3.22	32.36	25.83	3.30	33.04	27.63	3.32
	95.0	26.10	23.00	3.20	27.46	22.71	3.25	28.82	24.39	3.31	29.50	26.23	3.33	31.54	25.55	3.41	32.22	27.36	3.44
	104.0	24.73	22.38	3.40	26.09	22.13	3.46	27.45	23.85	3.51	28.13	25.70	3.54	30.17	25.09	3.62	30.84	26.92	3.64
	109.4	23.90	22.01	3.53	25.26	21.78	3.53	26.61	23.52	3.53	27.27	25.38	3.53	29.20	24.78	3.53	29.84	26.60	3.53
	114.8	22.83	21.53	2.92	23.95	21.23	2.92	25.05	22.91	2.92	25.59	24.75	2.92	27.18	24.11	2.92	27.70	25.93	2.92
CTXS07W + FTXS12W + FTXS12W	68.0	34.63	25.99	2.74	36.19	25.53	2.79	37.74	26.82	2.85	38.52	28.35	2.87	40.86	27.35	2.96	41.64	28.84	2.98
	77.0	33.05	25.21	2.90	34.61	24.80	2.96	36.17	26.14	3.01	36.95	27.69	3.04	39.28	26.77	3.12	40.06	28.28	3.15
	86.0	31.48	24.44	3.08	33.04	24.08	3.14	34.60	25.46	3.19	35.37	27.04	3.22	37.71	26.20	3.30	38.49	27.74	3.33
	89.6	30.85	24.13	3.16	32.41	23.80	3.21	33.97	25.20	3.27	34.74	26.79	3.30	37.08	25.98	3.38	37.86	27.52	3.40
	95.0	29.91	23.68	3.28	31.46	23.37	3.33	33.02	24.80	3.39	33.80	26.41	3.41	36.14	25.64	3.50	36.91	27.20	3.52
	104.0	28.33	22.93	3.49	29.89	22.66	3.54	31.45	24.15	3.60	32.23	25.77	3.62	34.56	25.08	3.70	35.34	26.66	3.73
	109.4	27.36	22.46	3.53	28.85	22.20	3.53	30.31	23.68	3.53	31.03	25.30	3.53	33.14	24.58	3.53	33.83	26.16	3.53
	114.8	25.54	21.61	2.92	26.76	21.29	2.92	27.96	22.72	2.92	28.55	24.33	2.92	30.28	23.60	2.92	30.85	25.17	2.92
CTXS07W + FTXS12W + FDMQ12W	68.0	32.99	25.08	2.75	34.47	24.64	2.81	35.96	25.93	2.86	36.70	27.45	2.89	38.92	26.51	2.97	39.66	27.99	3.00
	77.0	31.49	24.34	2.92	32.97	23.95	2.97	34.46	25.29	3.03	35.20	26.83	3.06	37.42	25.96	3.14	38.17	27.47	3.17
	86.0	29.99	23.61	3.10	31.47	23.27	3.16	32.96	24.65	3.21	33.70	26.22	3.24	35.92	25.42	3.32	36.67	26.95	3.35
	89.6	29.39	23.33	3.18	30.87	23.00	3.23	32.36	24.40	3.29	33.10	25.98	3.31	35.32	25.21	3.40	36.07	26.75	3.42
	95.0	28.49	22.90	3.30	29.97	22.60	3.35	31.46	24.03	3.41	32.20	25.62	3.43	34.43	24.89	3.52	35.17	26.44	3.54
	104.0	26.99	22.19	3.51	28.48	21.93	3.56	29.96	23.41	3.62	30.70	25.03	3.64	32.93	24.36	3.73	33.67	25.94	3.75
	109.4	26.09	21.76	3.53	27.53	21.52	3.53	28.94	22.99	3.53	29.63	24.60	3.53	31.66	23.93	3.53	32.33	25.49	3.53
	114.8	24.58	21.06	2.92	25.76	20.75	2.92	26.91	22.17	2.92	27.48	23.77	2.92	29.15	23.07	2.92	29.70	24.63	2.92
CTXS07W + FDMQ12W + FDMQ12W	68.0	31.25	24.12	2.71	32.65	23.71	2.77	34.06	25.00	2.82	34.76	26.52	2.85	36.87	25.62	2.93	37.57	27.10	2.96
	77.0	29.83	23.43	2.88	31.23	23.06	2.93	32.64	24.40	2.99	33.34	25.94	3.01	35.45	25.11	3.09	36.15	26.62	3.12
	86.0	28.41	22.75	3.06	29.81	22.42	3.11	31.22	23.81	3.16	31.92	25.37	3.19	34.03	24.61	3.27	34.73	26.13	3.30
	89.6	27.84	22.48	3.13	29.24	22.17	3.19	30.65	23.57	3.24	31.35	25.14	3.27	33.46	24.41	3.35	34.16	25.94	3.37
	95.0	26.99	22.08	3.25	28.39	21.79	3.30	29.80	23.22	3.36	30.50	24.80	3.38	32.61	24.11	3.46	33.31	25.66	3.49
	104.0	25.57	21.41	3.46	26.97	21.17	3.51	28.38	22.64	3.56	29.08	24.24	3.59	31.19	23.62	3.67	31.89	25.18	3.70
	109.4	24.71	21.02	3.53	26.12	20.80	3.53	27.48	22.28	3.53	28.15	23.88	3.53	30.12	23.25	3.53	30.77	24.82	3.53
	114.8	23.50	20.46	2.92	24.64	20.16	2.92	25.76	21.58	2.92	26.31	23.17	2.92	27.92	22.50	2.92	28.45	24.06	2.92
CDMQ07W + FTXS12W + FTXS12W	68.0	32.99	24.57	2.80	34.47	24.13	2.86	35.96	25.32	2.91	36.70	26.74	2.94	38.92	25.79	3.03	39.66	27.16	3.05
	77.0	31.49	23.82	2.97	32.97	23.43	3.03	34.46	24.67	3.08	35.20	26.11	3.11	37.42	25.23	3.19	38.17	26.63	3.22
	86.0	29.99	23.08	3.16	31.47	22.74	3.21	32.96	24.02	3.27	33.70	25.49	3.29	35.92	24.69	3.38	36.67	26.11	3.41
	89.6	29.39	22.79	3.23	30.87	22.47	3.29	32.36	23.77	3.34	33.10	25.24	3.37	35.32	24.47	3.46	36.07	25.90	3.48
	95.0	28.49	22.35	3.35	29.97	22.06	3.41	31.46	23.39	3.47	32.20	24.88	3.49	34.43	24.15	3.58	35.17	25.59	3.61
	104.0	26.99	21.63	3.57	28.48	21.39	3.62	29.96	22.76	3.68	30.70	24.27	3.71	32.93	23.61	3.79	33.67	25.08	3.82
	109.4	26.09	21.20	3.53	27.55	20.97	3.53	28.94	22.34	3.53	29.63	23.84	3.53	31.66	23.16	3.53	32.31	24.62	3.53
	114.8	24.64	20.52	2.92	25.81	20.21	2.92	26.96	21.52	2.92	27.52	23.01	2.92	29.18	22.30	2.92	29.72	23.76	2.92
CDMQ07W + FTXS12W + FDMQ12W	68.0	31.25	23.60	2.82	32.65	23.19	2.87	34.06	24.38	2.93	34.76	25.79	2.96	36.87	24.89	3.04	37.57	26.27	3.07
	77.0	29.83	22.90	2.99	31.23	22.53	3.04	32.64	23.77	3.10	33.34	25.20	3.13	35.45	24.38	3.21	36.15	25.77	3.24
	86.0	28.41	22.21	3.17	29.81	21.89	3.23	31.22	23.17	3.29	31.92	24.62	3.31	34.03	23.86	3.40	34.73	25.28	3.43
	89.6	27.84	21.94	3.25	29.24	21.63	3.31	30.65	22.93	3.36	31.35	24.39	3.39	33.46	23.66	3.48	34.16	25.08	3.50
	95.0	26.99	21.53	3.37	28.39	21.25	3.43	29.80	22.57	3.49	30.50	24.05	3.51	32.61	23.36	3.60	33.31	24.79	3.63
	104.0	25.57	20.85	3.59	26.97	20.61	3.65	28.38	21.98	3.70	29.08	23.48	3.73	31.19	22.86	3.81	31.89	24.32	3.84
	109.4	24.71	20.45	3.53	26.12	20.24	3.53	27.53	21.63	3.53	28.20	23.13	3.53	30.14	22.49	3.53	30.77	23.94	3.53
	114.8	23.66	19.96	2.92	24.78	19.65	2.92	25.88	20.96	2.92	26.42	22.44	2.92	28.02	21.76	2.92	28.54	23.21	2.92
CDMQ07W + FDMQ12W + FDMQ12W	68.0	29.61	22.69	2.87	30.94	22.30	2.92	32.27	23.49	2.98	32.94	24.90	3.01	34.93	24.05	3.10	35.60	25.42	3.12
	77.0	28.26	22.04	3.04	29.59	21.69	3.10	30.93	22.92	3.15	31.59	24.35	3.18	33.59	23.57	3.27	34.25	24.96	3.30
	86.0	26.92	21.39	3.23	28.25	21.08	3.28	29.58	22.36	3.34	30.25	23.80	3.37	32.24	23.09	3.46	32.91	24.50	3.48
	89.6	26.38	21.13	3.31	27.71	20.84	3.36	29.04	22.13	3.42	29.71	23.59	3.45	31.70	22.89	3.54	32.37	24.31	3.56
	95.0	25.57	20.75	3.43	26.90	20.48	3.49	28.23	21.80	3.55	28.90	23.27	3.57	30.90	22.61	3.66	31.56	24.04	3.69
	104.0	24.23	20.11	3.65	25.56	19.89	3.71	26.89	21.25	3.76	27.55	22.73	3.79	29.55	22.14	3.88	30.22	23.59	3.91
	109.4	23.42	19.74	3.53	24.75	19.53	3.53	26.08	20.92	3.53	26.75	22.42	3.53	28.74	21.86	3.53	29.38	23.32	3.53
	114.8	22.61	19.36	2.92	23.90	19.16	2.92	24.95	20.46	2.92	25.47	21.92	2.92	27.00	21.26	2.92	27.50	22.70	2.92
CTXS07W + FTXS12W + FTXS15W	68.0	36.57	28.99	2.79	38.22	28.49	2.85	39.86	30.15	2.91	40.69	32.07	2.93	43.15	31.03	3.02	43.98	32.91	3.05
	77.0	34.91	28.19	2.96	36.56	27.75	3.02	38.20	29.46	3.07	39.02	31.41	3.10	41.49	30.44	3.19	42.31	32.35	3.21
	86.0	33.25	27.41	3.15	34.90	27.01	3.20	36.54	28.78	3.26	37.36	30.75	3.29	39.83	29.86	3.37	40.65	31.80	3.40
	89.6	32.59	27.10	3.22	34.23	26.72	3.28	35.87	28.50	3.33	36.70	30.49	3.36	39.16	29.63	3.45	39.99	31.58	3.47
	95.0	31.59	26.63	3.34	33.23	26.29	3.40	34.88	28.10										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ12W + FTXS15W	68.0	34.32	27.81	2.64	35.86	27.34	2.69	37.41	29.01	2.75	38.18	30.93	2.77	40.49	29.95	2.85	41.27	31.84	3.18	31.84	31.84	2.88
	77.0	32.76	27.07	2.80	34.30	26.65	2.85	35.85	28.37	2.91	36.62	30.31	2.93	38.93	29.41	3.01	39.71	31.32	3.04	31.32	31.32	3.04
	86.0	31.20	26.34	2.97	32.74	25.97	3.03	34.29	27.73	3.08	35.06	29.71	3.11	37.37	28.87	3.18	38.15	30.81	3.21	30.81	30.81	3.21
	89.6	30.58	26.05	3.05	32.12	25.70	3.10	33.66	27.48	3.15	34.44	29.46	3.18	36.75	28.66	3.26	37.52	30.60	3.28	30.60	30.60	3.28
	95.0	29.64	25.62	3.16	31.18	25.29	3.21	32.73	27.11	3.27	33.50	29.10	3.29	35.82	28.34	3.37	36.59	30.30	3.40	30.30	30.30	3.40
	104.0	28.08	24.91	3.36	29.63	24.63	3.42	31.17	26.49	3.47	31.94	28.50	3.50	34.26	27.81	3.57	35.03	29.80	3.60	29.80	29.80	3.60
	109.4	27.15	24.48	3.49	28.67	24.22	3.53	30.15	26.08	3.53	30.87	28.10	3.53	33.01	27.40	3.53	33.70	29.37	3.53	29.37	29.37	3.53
CTXS07W + FDMQ12W + FDMQ15W	68.0	32.07	25.02	2.79	33.51	24.59	2.84	34.95	25.97	2.90	35.67	27.58	2.93	37.84	26.66	3.01	38.56	28.24	3.04	28.24	28.24	3.04
	77.0	30.61	24.32	2.95	32.05	23.93	3.01	33.49	25.36	3.07	34.21	26.99	3.09	36.38	26.14	3.18	37.10	27.74	3.20	27.74	27.74	3.20
	86.0	29.15	23.62	3.14	30.59	23.28	3.19	32.04	24.75	3.25	32.76	26.41	3.28	34.92	25.63	3.36	35.64	27.25	3.39	27.25	27.25	3.39
	89.6	28.57	23.35	3.21	30.01	23.03	3.27	31.45	24.51	3.33	32.17	26.18	3.35	34.34	25.43	3.44	35.06	27.05	3.46	27.05	27.05	3.46
	95.0	27.69	22.94	3.33	29.14	22.64	3.39	30.58	24.16	3.45	31.30	25.83	3.47	33.46	25.12	3.56	34.18	26.76	3.58	26.76	26.76	3.58
	104.0	26.24	22.26	3.55	27.68	22.01	3.60	29.12	23.56	3.66	29.84	25.26	3.69	32.01	24.62	3.77	32.73	26.28	3.80	26.28	26.28	3.80
	109.4	25.36	21.85	3.53	26.81	21.63	3.53	28.18	23.19	3.53	28.86	24.88	3.53	30.84	24.22	3.53	31.49	25.88	3.53	25.88	25.88	3.53
CDMQ07W + FTXS12W + FTXS15W	68.0	34.32	27.26	2.69	35.86	26.79	2.74	37.41	28.36	2.80	38.18	30.18	2.82	40.49	29.20	2.90	41.27	30.98	2.93	30.98	30.98	2.93
	77.0	32.76	26.51	2.85	34.30	26.10	2.91	35.85	27.71	2.96	36.62	29.55	2.99	38.93	28.65	3.07	39.71	30.45	3.09	30.45	30.45	3.09
	86.0	31.20	25.78	3.03	32.74	25.41	3.08	34.29	27.07	3.14	35.06	28.94	3.16	37.37	28.10	3.24	38.15	29.93	3.27	29.93	29.93	3.27
	89.6	30.58	25.49	3.10	32.12	25.14	3.16	33.66	26.82	3.21	34.44	28.69	3.24	36.75	27.89	3.32	37.52	29.73	3.34	29.73	29.73	3.34
	95.0	29.64	25.05	3.22	31.18	24.73	3.27	32.73	26.44	3.33	33.50	28.33	3.35	35.82	27.57	3.43	36.59	29.42	3.46	29.42	29.42	3.46
	104.0	28.08	24.33	3.43	29.63	24.05	3.48	31.17	25.81	3.53	31.94	27.72	3.56	34.26	27.03	3.64	35.03	28.91	3.67	28.91	28.91	3.67
	109.4	27.13	23.89	3.53	28.63	23.63	3.53	30.09	25.38	3.53	30.81	27.29	3.53	32.92	26.58	3.53	33.61	28.45	3.53	28.45	28.45	3.53
CDMQ07W + FTXS12W + FDMQ15W	68.0	32.07	24.49	2.83	33.51	24.07	2.89	34.95	25.34	2.95	35.67	26.85	2.98	37.84	25.93	3.06	38.56	27.39	3.09	27.39	27.39	3.09
	77.0	30.61	23.78	3.01	32.05	23.40	3.06	33.49	24.72	3.12	34.21	26.25	3.15	36.38	25.40	3.23	37.10	26.89	3.26	26.89	26.89	3.26
	86.0	29.15	23.08	3.19	30.59	22.74	3.25	32.04	24.11	3.30	32.76	25.66	3.33	34.92	24.88	3.42	35.64	26.39	3.45	26.39	26.39	3.45
	89.6	28.57	22.80	3.27	30.01	22.48	3.33	31.45	23.86	3.38	32.17	25.42	3.41	34.34	24.67	3.50	35.06	26.19	3.52	26.19	26.19	3.52
	95.0	27.69	22.38	3.39	29.14	22.09	3.45	30.58	23.50	3.51	31.30	25.07	3.53	33.46	24.36	3.62	34.18	25.90	3.65	25.90	25.90	3.65
	104.0	26.24	21.69	3.61	27.68	21.45	3.67	29.12	22.90	3.72	29.84	24.50	3.75	32.01	23.85	3.84	32.73	25.41	3.86	25.41	25.41	3.86
	109.4	25.36	21.28	3.53	26.81	21.06	3.53	28.21	22.53	3.53	28.88	24.12	3.53	30.85	23.45	3.53	31.50	25.00	3.53	25.00	25.00	3.53
CDMQ07W + FDMQ12W + FTXS15W	68.0	32.07	26.08	2.60	33.51	25.64	2.65	34.95	27.22	2.71	35.67	29.03	2.73	37.84	28.12	2.81	38.56	29.90	2.84	29.90	29.90	2.84
	77.0	30.61	25.39	2.76	32.05	25.00	2.81	33.49	26.62	2.86	34.21	28.46	2.89	36.38	27.61	2.97	37.10	29.42	2.99	29.42	29.42	2.99
	86.0	29.15	24.71	2.93	30.59	24.36	2.98	32.04	26.03	3.03	32.76	27.89	3.06	34.92	27.11	3.14	35.64	28.94	3.16	28.94	28.94	3.16
	89.6	28.57	24.44	3.00	30.01	24.11	3.05	31.45	25.80	3.10	32.17	27.67	3.13	34.34	26.91	3.21	35.06	28.75	3.23	28.75	28.75	3.23
	95.0	27.69	24.04	3.11	29.14	23.74	3.17	30.58	25.45	3.22	31.30	27.33	3.24	33.46	26.62	3.32	34.18	28.47	3.35	28.47	28.47	3.35
	104.0	26.24	23.37	3.31	27.68	23.11	3.36	29.12	24.87	3.42	29.84	26.77	3.44	32.01	26.13	3.52	32.73	28.00	3.55	28.00	28.00	3.55
	109.4	25.36	22.98	3.44	26.81	22.74	3.49	28.24	24.52	3.53	28.93	26.43	3.53	30.97	25.78	3.53	31.64	27.65	3.53	27.65	27.65	3.53
CDMQ07W + FDMQ12W + FDMQ15W	68.0	29.81	23.29	2.74	31.15	22.89	2.79	32.49	24.18	2.85	33.16	25.68	2.87	35.18	24.83	2.96	35.85	26.30	2.98	26.30	26.30	2.98
	77.0	28.46	22.64	2.90	29.80	22.28	2.96	31.14	23.61	3.01	31.81	25.14	3.04	33.82	24.35	3.12	34.49	25.84	3.15	25.84	25.84	3.15
	86.0	27.10	21.99	3.08	28.44	21.68	3.14	29.78	23.05	3.19	30.45	24.59	3.22	32.47	23.87	3.30	33.14	25.38	3.33	25.38	25.38	3.33
	89.6	26.56	21.74	3.16	27.90	21.44	3.21	29.24	22.83	3.27	29.91	24.38	3.30	31.92	23.68	3.38	32.59	25.20	3.40	25.20	25.20	3.40
	95.0	25.75	21.36	3.28	27.09	21.08	3.33	28.43	22.49	3.39	29.10	24.06	3.41	31.11	23.40	3.50	31.78	24.93	3.52	24.93	24.93	3.52
	104.0	24.39	20.72	3.49	25.73	20.49	3.54	27.07	21.94	3.60	27.75	23.53	3.62	29.76	22.93	3.70	30.43	24.48	3.73	24.48	24.48	3.73
	109.4	23.58	20.35	3.53	24.92	20.14	3.53	26.26	21.62	3.53	26.93	23.22	3.53	28.84	22.62	3.53	29.46	24.17	3.53	24.17	24.17	3.53
CTXS07W + FTXS12W + FTXS18W	68.0	37.91	29.76	3.04	39.61	29.25	3.10	41.32	30.91	3.16	42.17	32.85	3.19	44.73	31.77	3.28	45.58	33.66	3.31	33.66	33.66	3.31
	77.0	36.18	28.93	3.22	37.89	28.47	3.28	39.59	30.19	3.34	40.45	32.16	3.37	43.00	31.16	3.46	43.85	33.08	3.49	33.08	33.08	3.49
	86.0	34.46	28.11	3.42	36.17	27.71	3.48	37.87	29.48	3.54	38.72	31.47	3.57	41.28	30.55	3.66	42.13	32.50	3.69	32.50	32.50	3.69
	89.6	33.77	27.79	3.50	35.48	27.40	3.56	37.18	29.20	3.62	38.03	31.20	3.65	40.59	30.31	3.74	41.44	32.27	3.77	32.27	32.27	3.77
	95.0	32.74	27.30	3.63	34.44	26.95	3.69	36.15	28.77	3.75	37.00	30.79	3.78	39.56	29.95	3.87	40.41	31.93	3.90	31.93	31.93	3.90
	104.0	31.02	26.50	3.86	32.72	26.20	3.93	34.42	28.08	3.99	35.28	30.12	4.02	37.77	29.34	4.04	38.58	31.33	4.04			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ12W + FDMQ18W	68.0	32.68	26.59	2.82	34.15	26.14	2.87	35.62	27.75	2.93	36.36	29.60	2.96	38.56	28.67	3.04	39.30	30.49	3.07
	77.0	31.20	25.89	2.99	32.67	25.49	3.04	34.14	27.14	3.10	34.87	29.02	3.13	37.08	28.16	3.21	37.81	30.00	3.24
	86.0	29.71	25.20	3.17	31.18	24.84	3.23	32.65	26.54	3.29	33.39	28.44	3.31	35.59	27.65	3.40	36.32	29.51	3.43
	89.6	29.12	24.92	3.25	30.59	24.58	3.31	32.06	26.30	3.36	32.79	28.21	3.39	35.00	27.44	3.48	35.73	29.32	3.50
	95.0	28.23	24.51	3.37	29.70	24.20	3.43	31.17	25.95	3.49	31.90	27.87	3.51	34.10	27.14	3.60	34.84	29.03	3.63
	104.0	26.74	23.83	3.59	28.21	23.56	3.65	29.68	25.36	3.70	30.41	27.30	3.73	32.62	26.64	3.81	33.35	28.55	3.84
	109.4	25.85	23.43	3.53	27.32	23.19	3.53	28.70	24.97	3.53	29.38	26.91	3.53	31.38	26.23	3.53	32.03	28.13	3.53
114.8	24.49	22.81	2.92	25.65	22.48	2.92	26.78	24.22	2.92	27.34	26.14	2.92	28.98	25.43	2.92	29.52	27.33	2.92	
CDMQ07W + FTXS12W + FTXS18W	68.0	35.24	27.83	2.81	36.83	27.36	2.87	38.41	28.93	2.92	39.21	30.77	2.95	41.58	29.76	3.03	42.38	31.56	3.06
	77.0	33.64	27.07	2.98	35.23	26.64	3.04	36.81	28.27	3.09	37.60	30.13	3.12	39.98	29.20	3.20	40.77	31.02	3.23
	86.0	32.04	26.31	3.16	33.62	25.93	3.22	35.21	27.61	3.28	36.00	29.49	3.30	38.38	28.64	3.39	39.17	30.48	3.42
	89.6	31.40	26.01	3.24	32.98	25.65	3.30	34.57	27.35	3.35	35.36	29.24	3.38	37.74	28.41	3.47	38.53	30.27	3.49
	95.0	30.44	25.56	3.36	32.02	25.23	3.42	33.61	26.95	3.48	34.40	28.86	3.50	36.78	28.08	3.59	37.57	29.95	3.62
	104.0	28.84	24.81	3.58	30.42	24.53	3.63	32.01	26.31	3.69	32.80	28.24	3.72	35.18	27.53	3.80	35.97	29.43	3.83
	109.4	27.82	24.35	3.53	29.31	24.06	3.53	30.77	25.82	3.53	31.49	27.74	3.53	33.61	27.00	3.53	34.30	28.89	3.53
114.8	25.96	23.50	2.92	27.18	23.15	2.92	28.38	24.87	2.92	28.97	26.78	2.92	30.70	26.03	2.92	31.27	27.92	2.92	
CDMQ07W + FTXS12W + FDMQ18W	68.0	32.68	26.04	2.87	34.15	25.59	2.92	35.62	27.10	2.98	36.36	28.85	3.01	38.56	27.91	3.10	39.30	29.62	3.12
	77.0	31.20	25.33	3.04	32.67	24.93	3.10	34.14	26.49	3.15	34.87	28.26	3.18	37.08	27.39	3.27	37.81	29.13	3.30
	86.0	29.71	24.63	3.23	31.18	24.28	3.28	32.65	25.88	3.34	33.39	27.67	3.37	35.59	26.88	3.46	36.32	28.63	3.48
	89.6	29.12	24.35	3.31	30.59	24.02	3.36	32.06	25.64	3.42	32.79	27.44	3.45	35.00	26.67	3.54	35.73	28.44	3.56
	95.0	28.23	23.94	3.43	29.70	23.63	3.49	31.17	25.28	3.55	31.90	27.09	3.57	34.10	26.36	3.66	34.84	28.14	3.69
	104.0	26.74	23.25	3.65	28.21	22.99	3.71	29.68	24.68	3.76	30.41	26.52	3.79	32.62	25.86	3.88	33.35	27.66	3.91
	109.4	25.85	22.84	3.53	27.32	22.61	3.53	28.73	24.30	3.53	29.40	26.13	3.53	31.39	25.44	3.53	32.04	27.24	3.53
114.8	24.57	22.26	2.92	25.72	21.93	2.92	26.84	23.56	2.92	27.40	25.37	2.92	29.03	24.66	2.92	29.56	26.45	2.92	
CDMQ07W + FDMQ12W + FTXS18W	68.0	32.68	26.51	2.66	34.15	26.06	2.71	35.62	27.65	2.76	36.36	29.49	2.79	38.56	28.56	2.87	39.30	30.36	2.90
	77.0	31.20	25.80	2.82	32.67	25.40	2.87	34.14	27.04	2.92	34.87	28.90	2.95	37.08	28.04	3.03	37.81	29.87	3.06
	86.0	29.71	25.11	2.99	31.18	24.76	3.05	32.65	26.44	3.10	33.39	28.32	3.12	35.59	27.53	3.20	36.32	29.38	3.23
	89.6	29.12	24.84	3.07	30.59	24.50	3.12	32.06	26.20	3.17	32.79	28.09	3.20	35.00	27.33	3.28	35.73	29.18	3.30
	95.0	28.23	24.42	3.18	29.70	24.11	3.23	31.17	25.85	3.29	31.90	27.75	3.31	34.10	27.02	3.39	34.84	28.89	3.42
	104.0	26.74	23.74	3.38	28.21	23.48	3.44	29.68	25.25	3.49	30.41	27.18	3.52	32.62	26.52	3.60	33.35	28.41	3.62
	109.4	25.85	23.34	3.51	27.30	23.09	3.53	28.72	24.88	3.53	29.42	26.80	3.53	31.47	26.14	3.53	32.14	28.03	3.53
114.8	24.31	22.65	2.92	25.50	22.33	2.92	26.66	24.07	2.92	27.24	25.98	2.92	28.92	25.29	2.92	29.47	27.18	2.92	
CDMQ07W + FDMQ12W + FDMQ18W	68.0	30.02	24.67	2.77	31.37	24.26	2.83	32.72	25.78	2.88	33.39	27.53	2.91	35.42	26.67	2.99	36.09	28.39	3.02
	77.0	28.65	24.03	2.94	30.00	23.66	2.99	31.35	25.23	3.05	32.03	26.99	3.08	34.05	26.20	3.16	34.73	27.94	3.19
	86.0	27.29	23.40	3.12	28.64	23.07	3.17	29.99	24.68	3.23	30.66	26.66	3.26	32.69	25.74	3.34	33.36	27.50	3.37
	89.6	26.74	23.14	3.20	28.09	22.83	3.25	29.44	24.46	3.31	30.12	26.25	3.33	32.14	25.55	3.42	32.82	27.32	3.44
	95.0	25.93	22.77	3.32	27.28	22.48	3.37	28.63	24.13	3.43	29.30	25.94	3.45	31.32	25.27	3.54	32.00	27.05	3.56
	104.0	24.56	22.15	3.53	25.91	21.90	3.58	27.26	23.59	3.64	27.94	25.42	3.67	29.96	24.82	3.75	30.64	26.62	3.78
	109.4	23.74	21.78	3.53	25.09	21.56	3.53	26.44	23.27	3.53	27.12	25.11	3.53	29.04	24.51	3.53	29.66	26.31	3.53
114.8	22.86	21.38	2.92	23.96	21.08	2.92	25.04	22.72	2.92	25.57	24.53	2.92	27.13	23.88	2.92	27.64	25.67	2.92	
CTXS07W + FTXS12W + FTXS24W	68.0	37.91	30.25	3.00	39.61	29.74	3.05	41.32	31.50	3.11	42.17	33.53	3.14	44.73	32.45	3.23	45.58	34.44	3.26
	77.0	36.18	29.43	3.18	37.89	28.97	3.24	39.59	30.78	3.29	40.45	32.84	3.32	43.00	31.84	3.41	43.85	33.86	3.44
	86.0	34.46	28.62	3.37	36.17	28.21	3.43	37.87	30.08	3.49	38.72	32.17	3.52	41.28	31.25	3.61	42.13	33.29	3.64
	89.6	33.77	28.30	3.46	35.48	27.91	3.51	37.18	29.80	3.57	38.03	31.90	3.60	40.59	31.01	3.69	41.44	33.07	3.72
	95.0	32.74	27.82	3.58	34.44	27.46	3.64	36.15	29.38	3.70	37.00	31.49	3.73	39.56	30.65	3.82	40.41	32.73	3.85
	104.0	31.02	27.02	3.81	32.72	26.72	3.87	34.42	28.69	3.93	35.28	30.83	3.96	37.82	30.06	4.04	38.63	32.15	4.04
	109.4	29.82	26.48	3.53	31.35	26.14	3.53	32.85	28.06	3.53	33.59	30.18	3.53	35.76	29.37	3.53	36.46	31.45	3.53
114.8	27.65	25.50	2.92	28.91	25.10	2.92	30.14	27.00	2.92	30.74	29.11	2.92	32.52	28.29	2.92	33.10	30.39	2.92	
CTXS07W + FDMQ12W + FDMQ24W	68.0	35.45	28.72	2.88	37.04	28.24	2.94	38.64	29.96	3.00	39.43	31.94	3.03	41.82	30.93	3.11	42.62	32.88	3.14
	77.0	33.84	27.96	3.06	35.43	27.52	3.11	37.03	29.30	3.17	37.82	31.31	3.20	40.21	30.37	3.29	41.01	32.35	3.31
	86.0	32.23	27.21	3.25	33.82	26.82	3.30	35.41	28.64	3.36	36.21	30.68	3.39	38.60	29.82	3.48	39.40	31.82	3.50
	89.6	31.58	26.91	3.33	33.18	26.54	3.38	34.77	28.38	3.44	35.57	30.43	3.47	37.96	29.60	3.56	38.75	31.61	3.58
	95.0	30.61	26.46	3.45	32.21	26.12	3.51	33.80	28.00	3.57	34.60	30.06	3.59	36.99	29.27	3.68	37.79	31.29	3.71
	104.0	29.00	25.72	3.67	30.60	25.43	3.73	32.19	27.36	3.79	32.99	29.44	3.81	35.38	28.73	3.90	36.18	30.77	3.93
	109.4	28.00	25.26	3.53	29.48	24.96	3.53	30.93	26.86	3.53	31.64	28.93	3.53	33.74	28.18	3.53	34.43	30.21	3.53
114.8	26.15	24.43	2.92	27.37	24.07	2.92	28.56	25.93	2.92	29.14	27.99	2.92	30.87	27.23	2.92	31.43	29.27	2.92	
CTXS07W + FDMQ12W + FTXS24W	68.0	35.45	28.98	2.72	37.04	28.49	2.78	38.64	30.27	2.83	39.43	32.30	2.86	41.82	31.29	2.94	42.62	33.29	2.97
	77.0	33.84	28.22	2.89	35.43	27.79	2.94	37.03	29.61	2.99	37.82	31.67	3.02	40.21	30.73	3.10	41.01	32.76	3.13
	86.0	32.23	27.47	3.06	33.82	27.09	3.12	35.41	28.96	3.17	36.21	31.04	3.20	38.60	30.18	3.28	39.40	32.23	3.31
	89.6	31.58	27.18	3.14	33.18	26.81	3.19	34.77	28.70	3.25	35.57	30.79	3.28	37.96	29.96	3.36	38.75	32.02	3.38
	95.0	30.61	26.73	3.26	32.21	26.39	3.31	33.80	28.31</										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS12W + FTXS24W	68.0	35.45	28.43	2.77	37.04	27.94	2.83	38.64	29.61	2.88	39.43	31.54	2.91	41.82	30.53	2.99	42.62	32.42	3.02
	77.0	33.84	27.66	2.94	35.43	27.23	2.99	37.03	28.95	3.05	37.82	30.90	3.08	40.21	29.97	3.16	41.01	31.88	3.19
	86.0	32.23	26.91	3.12	33.82	26.52	3.17	35.41	28.29	3.23	36.21	30.27	3.26	38.60	29.41	3.34	39.40	31.35	3.37
	89.6	31.58	26.60	3.20	33.18	26.24	3.25	34.77	28.03	3.31	35.57	30.02	3.33	37.96	29.19	3.42	38.75	31.14	3.44
	95.0	30.61	26.16	3.32	32.21	25.82	3.37	33.80	27.64	3.43	34.60	29.64	3.45	36.99	28.86	3.54	37.79	30.82	3.56
	104.0	29.00	25.41	3.53	30.60	25.13	3.58	32.19	27.00	3.64	32.99	29.02	3.67	35.38	28.31	3.75	36.18	30.30	3.78
	109.4	27.98	24.95	3.53	29.49	24.65	3.53	30.96	26.51	3.53	31.69	28.53	3.53	33.83	27.79	3.53	34.52	29.77	3.53
114.8	26.04	24.07	2.92	27.28	23.72	2.92	28.49	25.54	2.92	29.09	27.55	2.92	30.84	26.80	2.92	31.41	28.78	2.92	
CDMQ07W + FTXS12W + FDMQ24W	68.0	32.89	26.85	2.78	34.37	26.40	2.83	35.84	28.03	2.89	36.58	29.91	2.92	38.80	28.98	3.00	39.54	30.82	3.03
	77.0	31.39	26.14	2.95	32.87	25.74	3.00	34.35	27.42	3.06	35.09	29.33	3.08	37.31	28.46	3.17	38.05	30.33	3.19
	86.0	29.90	25.45	3.13	31.38	25.09	3.18	32.86	26.82	3.24	33.59	28.75	3.27	35.81	27.95	3.35	36.55	29.84	3.38
	89.6	29.30	25.17	3.21	30.78	24.83	3.26	32.26	26.58	3.32	33.00	28.51	3.34	35.22	27.74	3.43	35.95	29.65	3.45
	95.0	28.40	24.76	3.33	29.88	24.45	3.38	31.36	26.22	3.44	32.10	28.17	3.46	34.32	27.44	3.55	35.06	29.36	3.57
	104.0	26.91	24.08	3.54	28.39	23.81	3.59	29.87	25.63	3.65	30.61	27.60	3.68	32.82	26.94	3.76	33.56	28.87	3.79
	109.4	26.01	23.67	3.53	27.46	23.41	3.53	28.85	25.23	3.53	29.54	27.20	3.53	31.56	26.52	3.53	32.22	28.45	3.53
114.8	24.55	23.01	2.92	25.72	22.69	2.92	26.87	24.46	2.92	27.43	26.41	2.92	29.09	25.70	2.92	29.64	27.63	2.92	
CDMQ07W + FDMQ12W + FTXS24W	68.0	32.89	27.11	2.63	34.37	26.66	2.68	35.84	28.34	2.73	36.58	30.27	2.76	38.80	29.33	2.84	39.54	31.23	2.86
	77.0	31.39	26.41	2.78	32.87	26.00	2.84	34.35	27.73	2.89	35.09	29.69	2.91	37.31	28.82	2.99	38.05	30.74	3.02
	86.0	29.90	25.72	2.96	31.38	25.36	3.01	32.86	27.13	3.06	33.59	29.11	3.09	35.81	28.31	3.17	36.55	30.25	3.19
	89.6	29.30	25.44	3.03	30.78	25.10	3.08	32.26	26.89	3.13	33.00	28.88	3.16	35.22	28.11	3.24	35.95	30.06	3.26
	95.0	28.40	25.03	3.14	29.88	24.71	3.19	31.36	26.54	3.25	32.10	28.54	3.27	34.32	27.80	3.35	35.06	29.77	3.38
	104.0	26.91	24.35	3.34	28.39	24.08	3.40	29.87	25.95	3.45	30.61	27.97	3.47	32.82	27.30	3.55	33.56	29.29	3.58
	109.4	26.01	23.95	3.47	27.49	23.70	3.52	28.93	25.58	3.53	29.63	27.60	3.53	31.70	26.93	3.53	32.38	28.92	3.53
114.8	24.42	23.23	2.92	25.62	22.92	2.92	26.80	24.75	2.92	27.37	26.76	2.92	29.08	26.07	2.92	29.63	28.06	2.92	
CDMQ07W + FDMQ12W + FDMQ24W	68.0	30.43	25.59	2.68	31.80	25.16	2.74	33.16	26.82	2.79	33.85	28.70	2.82	35.90	27.83	2.90	36.59	29.68	2.92
	77.0	29.05	24.95	2.84	30.41	24.57	2.90	31.78	26.26	2.95	32.47	28.16	2.98	34.52	27.36	3.06	35.20	29.23	3.08
	86.0	27.66	24.31	3.02	29.03	23.97	3.07	30.40	25.71	3.13	31.08	27.63	3.15	33.14	26.89	3.23	33.82	28.79	3.26
	89.6	27.11	24.06	3.09	28.48	23.74	3.15	29.85	25.49	3.20	30.53	27.42	3.23	32.58	26.71	3.31	33.27	28.61	3.33
	95.0	26.28	23.68	3.21	27.65	23.38	3.26	29.02	25.16	3.32	29.70	27.11	3.34	31.75	26.43	3.42	32.44	28.35	3.45
	104.0	24.90	23.06	3.42	26.26	22.80	3.47	27.63	24.62	3.52	28.32	26.59	3.55	30.37	25.97	3.63	31.05	27.91	3.66
	109.4	24.07	22.69	3.53	25.43	22.45	3.53	26.79	24.29	3.53	27.45	26.26	3.53	29.39	25.65	3.53	30.02	27.58	3.53
114.8	22.97	22.20	2.92	24.09	21.90	2.92	25.19	23.68	2.92	25.73	25.63	2.92	27.33	24.98	2.92	27.85	26.91	2.92	
CTXS07W + FTXS15W + FTXS15W	68.0	37.91	31.77	2.90	39.61	31.25	2.96	41.32	33.28	3.01	42.17	35.61	3.04	44.73	34.53	3.13	45.58	36.82	3.16
	77.0	36.18	30.97	3.07	37.89	30.50	3.13	39.59	32.59	3.19	40.45	34.94	3.22	43.00	33.94	3.30	43.85	36.26	3.33
	86.0	34.46	30.18	3.26	36.17	29.76	3.32	37.87	31.90	3.38	38.72	34.28	3.41	41.28	33.36	3.49	42.13	35.70	3.52
	89.6	33.77	29.86	3.34	35.48	29.46	3.40	37.18	31.63	3.46	38.03	34.02	3.49	40.59	33.13	3.58	41.44	35.48	3.60
	95.0	32.74	29.39	3.47	34.44	29.02	3.53	36.15	31.22	3.58	37.00	33.62	3.61	39.56	32.78	3.70	40.41	35.15	3.73
	104.0	31.02	28.62	3.69	32.72	28.30	3.75	34.42	30.55	3.81	35.28	32.97	3.84	37.83	32.21	3.92	38.69	34.60	3.95
	109.4	29.79	28.07	3.53	31.35	27.72	3.53	32.87	29.94	3.53	33.61	32.35	3.53	35.81	31.54	3.53	36.53	33.92	3.53
114.8	27.55	27.07	2.92	28.82	26.68	2.92	30.07	28.86	2.92	30.68	30.68	2.92	32.48	30.46	2.92	33.07	32.85	2.92	
CTXS07W + FTXS15W + FDMQ15W	68.0	35.24	28.76	2.71	36.83	28.28	2.77	38.41	30.04	2.82	39.21	32.05	2.85	41.58	31.04	2.93	42.38	33.02	2.96
	77.0	33.64	28.01	2.88	35.23	27.58	2.93	36.81	29.38	2.99	37.60	31.42	3.01	39.98	30.49	3.09	40.77	32.49	3.12
	86.0	32.04	27.27	3.06	33.62	26.88	3.11	35.21	28.73	3.16	36.00	30.80	3.19	38.38	29.94	3.27	39.17	31.97	3.30
	89.6	31.40	26.97	3.13	32.98	26.60	3.19	34.57	28.48	3.24	35.36	30.55	3.27	37.74	29.72	3.35	38.53	31.76	3.37
	95.0	30.44	26.53	3.25	32.02	26.19	3.30	33.61	28.09	3.36	34.40	30.18	3.38	36.78	29.40	3.46	37.57	31.45	3.49
	104.0	28.84	25.80	3.46	30.42	25.51	3.51	32.01	27.46	3.56	32.80	29.57	3.59	35.18	28.86	3.67	35.97	30.93	3.70
	109.4	27.84	25.35	3.53	29.36	25.06	3.53	30.84	27.00	3.53	31.57	29.11	3.53	33.72	28.37	3.53	34.42	30.44	3.53
114.8	25.89	24.47	2.92	27.13	24.13	2.92	28.35	26.03	2.92	28.95	28.12	2.92	30.71	27.38	2.92	31.29	29.46	2.92	
CTXS07W + FDMQ15W + FDMQ15W	68.0	32.68	25.82	2.75	34.15	25.38	2.80	35.62	26.85	2.86	36.36	28.55	2.88	38.56	27.62	2.97	39.30	29.29	2.99
	77.0	31.20	25.11	2.91	32.67	24.72	2.97	34.14	26.23	3.02	34.87	27.96	3.05	37.08	27.10	3.13	37.81	28.79	3.16
	86.0	29.71	24.41	3.09	31.18	24.06	3.15	32.65	25.62	3.20	33.39	27.37	3.23	35.59	26.58	3.31	36.32	28.29	3.34
	89.6	29.12	24.13	3.17	30.59	23.80	3.22	32.06	25.38	3.28	32.79	27.14	3.30	35.00	26.37	3.39	35.73	28.09	3.41
	95.0	28.23	23.72	3.29	29.70	23.41	3.34	31.17	25.01	3.40	31.90	26.79	3.42	34.10	26.06	3.51	34.84	27.80	3.53
	104.0	26.74	23.03	3.50	28.21	22.77	3.55	29.68	24.42	3.61	30.41	26.21	3.63	32.62	25.56	3.72	33.35	27.31	3.74
	109.4	25.85	22.62	3.53	27.29	22.37	3.53	28.68	24.02	3.53	29.37	25.81	3.53	31.40	25.14	3.53	32.06	26.89	3.53
114.8	24.39	21.95	2.92	25.56	21.64	2.92	26.71	23.24	2.92	27.27	25.01	2.92	28.94	24.32	2.92	29.48	26.07	2.92	
CDMQ07W + FTXS15W + FTXS15W	68.0	35.24	29.86	2.63	36.83	29.37	2.68	38.41	31.32	2.73	39.21	33.54	2.76	41.58	32.53	2.84	42.38	34.72	2.86
	77.0	33.64	29.12	2.78	35.23	28.67	2.84	36.81	30.68	2.89	37.60	32.92	2.91	39.98	31.99	2.99	40.77	34.20	3.02
	86.0	32.04	28.38	2.96	33.62	27.99	3.01	35.21	30.04	3.06	36.00	32.31	3.09	38.38	31.45	3.17	39.17	33.69	3.19
	89.6	31.40	28.09	3.03	32.98	27.72	3.08	34.57	29.79	3.13	35.36	32.07	3.16	37.74	31.24	3.24	38.53	33.48	3.26
	95.0	30.44	27.66	3.14	32.02	27.31	3.19	33.61	29.41	3.25</									

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FDMQ15W + FDMQ15W	68.0	30.02	23.90	2.64	31.37	23.49	2.69	32.72	24.87	2.75	33.39	26.47	2.77	35.42	25.62	2.85	36.09	27.19	2.88
	77.0	28.65	23.25	2.80	30.00	22.89	2.85	31.35	24.31	2.91	32.03	25.93	2.93	34.05	25.14	3.01	34.73	26.73	3.04
	86.0	27.29	22.61	2.97	28.64	22.28	3.03	29.99	23.75	3.08	30.66	25.39	3.11	32.69	24.66	3.18	33.36	26.27	3.21
	89.6	26.74	22.35	3.05	28.09	22.05	3.10	29.44	23.53	3.15	30.12	25.18	3.18	32.14	24.47	3.26	32.82	26.09	3.28
	95.0	25.93	21.97	3.16	27.28	21.69	3.21	28.63	23.20	3.27	29.30	24.86	3.29	31.32	24.19	3.37	32.00	25.82	3.40
	104.0	24.56	21.34	3.36	25.91	21.10	3.42	27.26	22.65	3.47	27.94	24.33	3.50	29.96	23.73	3.57	30.64	25.38	3.60
	109.4	23.74	20.97	3.49	25.09	20.75	3.53	26.43	22.32	3.53	27.09	24.01	3.53	29.03	23.41	3.53	29.66	25.06	3.53
114.8	22.67	20.48	2.92	23.79	20.19	2.92	24.88	21.71	2.92	25.42	23.38	2.92	27.01	22.74	2.92	27.53	24.38	2.92	
CTXS07W + FTXS15W + FTXS18W	68.0	37.91	31.91	2.91	39.61	31.38	2.96	41.32	33.45	3.02	42.17	35.79	3.05	44.73	34.71	3.14	45.58	37.03	3.17
	77.0	36.18	31.11	3.08	37.89	30.64	3.14	39.59	32.75	3.20	40.45	35.13	3.23	43.00	34.13	3.31	43.85	36.47	3.34
	86.0	34.46	30.32	3.27	36.17	29.90	3.33	37.87	32.07	3.39	38.72	34.47	3.42	41.28	33.55	3.50	42.13	35.91	3.53
	89.6	33.77	30.00	3.35	35.48	29.60	3.41	37.18	31.79	3.47	38.03	34.21	3.50	40.59	33.31	3.58	41.44	35.69	3.61
	95.0	32.74	29.53	3.48	34.44	29.16	3.54	36.15	31.39	3.59	37.00	33.81	3.62	39.56	32.97	3.71	40.41	35.36	3.74
	104.0	31.02	28.76	3.70	32.72	28.44	3.76	34.42	30.71	3.82	35.28	33.16	3.85	37.83	32.40	3.93	38.69	34.82	3.96
	109.4	29.79	28.21	3.53	31.35	27.86	3.53	32.86	30.11	3.53	33.61	32.54	3.53	35.80	31.73	3.53	36.52	34.14	3.53
114.8	27.56	27.22	2.92	28.83	26.82	2.92	30.07	29.04	2.92	30.68	30.68	2.92	32.49	30.66	2.92	33.07	33.07	2.92	
CTXS07W + FTXS15W + FDMQ18W	68.0	35.35	30.13	2.74	36.94	29.63	2.79	38.52	31.63	2.85	39.32	33.89	2.87	41.70	32.88	2.96	42.50	35.11	2.98
	77.0	33.74	29.39	2.90	35.33	28.94	2.96	36.92	30.98	3.01	37.71	33.27	3.04	40.10	32.34	3.12	40.89	34.59	3.15
	86.0	32.13	28.65	3.08	33.72	28.26	3.14	35.31	30.35	3.19	36.11	32.66	3.22	38.49	31.80	3.30	39.29	34.08	3.33
	89.6	31.49	28.36	3.16	33.08	27.98	3.21	34.67	30.10	3.27	35.46	32.41	3.30	37.85	31.58	3.38	38.64	33.87	3.40
	95.0	30.53	27.93	3.28	32.12	27.58	3.33	33.71	29.72	3.39	34.50	32.05	3.41	36.88	31.26	3.50	37.68	33.56	3.52
	104.0	28.92	27.20	3.49	30.51	26.90	3.54	32.10	29.09	3.60	32.89	31.45	3.62	35.28	30.73	3.70	36.07	33.06	3.73
	109.4	27.91	26.75	3.53	29.42	26.45	3.53	30.91	28.63	3.53	31.63	30.98	3.53	33.78	30.24	3.53	34.48	32.56	3.53
114.8	25.96	25.89	2.92	27.20	25.54	2.92	28.42	27.68	2.92	29.02	29.02	2.92	30.78	29.27	2.92	31.35	31.35	2.92	
CTXS07W + FDMQ15W + FTXS18W	68.0	35.35	28.95	2.71	36.94	28.46	2.77	38.52	30.24	2.82	39.32	32.28	2.85	41.70	31.27	2.93	42.50	33.28	2.96
	77.0	33.74	28.19	2.88	35.33	27.76	2.93	36.92	29.58	2.99	37.71	31.65	3.01	40.10	30.72	3.09	40.89	32.75	3.12
	86.0	32.13	27.45	3.06	33.72	27.06	3.11	35.31	28.94	3.16	36.11	31.02	3.19	38.49	30.17	3.27	39.29	32.22	3.30
	89.6	31.49	27.15	3.13	33.08	26.78	3.19	34.67	28.68	3.24	35.46	30.78	3.27	37.85	29.95	3.35	38.64	32.01	3.37
	95.0	30.53	26.71	3.25	32.12	26.37	3.30	33.71	28.29	3.36	34.50	30.41	3.38	36.88	29.62	3.46	37.68	31.70	3.49
	104.0	28.92	25.98	3.46	30.51	25.68	3.51	32.10	27.66	3.56	32.89	29.79	3.59	35.28	29.08	3.67	36.07	31.18	3.70
	109.4	27.92	25.52	3.53	29.44	25.23	3.53	30.93	27.20	3.53	31.66	29.33	3.53	33.81	28.59	3.53	34.52	30.69	3.53
114.8	25.95	24.64	2.92	27.20	24.29	2.92	28.42	26.22	2.92	29.02	28.34	2.92	30.78	27.60	2.92	31.36	29.70	2.92	
CTXS07W + FDMQ15W + FDMQ18W	68.0	32.78	27.16	2.77	34.26	26.71	2.83	35.73	28.41	2.88	36.47	30.36	2.91	38.68	29.43	2.99	39.42	31.35	3.02
	77.0	31.29	26.47	2.94	32.77	26.06	2.99	34.24	27.81	3.05	34.98	29.78	3.08	37.19	28.92	3.16	37.93	30.86	3.19
	86.0	29.80	25.78	3.12	31.28	25.42	3.17	32.75	27.21	3.23	33.49	29.21	3.26	35.70	28.41	3.34	36.44	30.38	3.37
	89.6	29.21	25.50	3.20	30.68	25.16	3.25	32.16	26.98	3.31	32.89	28.98	3.33	35.11	28.21	3.42	35.84	30.18	3.44
	95.0	28.31	25.09	3.32	29.79	24.78	3.37	31.26	26.62	3.43	32.00	28.64	3.45	34.21	27.91	3.54	34.95	29.90	3.56
	104.0	26.82	24.42	3.53	28.30	24.15	3.58	29.77	26.03	3.64	30.51	28.07	3.67	32.72	27.41	3.75	33.46	29.42	3.78
	109.4	25.93	24.02	3.53	27.37	23.76	3.53	28.77	25.64	3.53	29.46	27.68	3.53	31.48	27.00	3.53	32.14	29.00	3.53
114.8	24.48	23.37	2.92	25.65	23.04	2.92	26.80	24.88	2.92	27.36	26.90	2.92	29.02	26.20	2.92	29.56	28.20	2.92	
CDMQ07W + FTXS15W + FTXS18W	68.0	35.35	30.04	2.63	36.94	29.55	2.68	38.52	31.53	2.73	39.32	33.77	2.76	41.70	32.76	2.84	42.50	34.98	2.86
	77.0	33.74	29.30	2.78	35.33	28.86	2.84	36.92	30.88	2.89	37.71	33.15	2.91	40.10	32.22	2.99	40.89	34.46	3.02
	86.0	32.13	28.67	2.96	33.72	28.17	3.01	35.31	30.25	3.06	36.11	32.54	3.09	38.49	31.68	3.17	39.29	33.94	3.19
	89.6	31.49	28.27	3.03	33.08	27.90	3.08	34.67	29.99	3.13	35.46	32.29	3.16	37.85	31.46	3.24	38.64	33.74	3.26
	95.0	30.53	27.84	3.14	32.12	27.49	3.19	33.71	29.61	3.25	34.50	31.93	3.27	36.88	31.14	3.35	37.68	33.43	3.38
	104.0	28.92	27.12	3.34	30.51	26.82	3.40	32.10	28.99	3.45	32.89	31.33	3.47	35.28	30.61	3.55	36.07	32.92	3.58
	109.4	27.96	26.69	3.47	29.55	26.41	3.52	31.06	28.59	3.53	31.81	30.92	3.53	33.99	30.19	3.53	34.70	32.49	3.53
114.8	25.94	25.79	2.92	27.21	25.45	2.92	28.45	27.58	2.92	29.06	29.06	2.92	30.85	29.18	2.92	31.44	31.44	2.92	
CDMQ07W + FTXS15W + FDMQ18W	68.0	32.78	28.26	2.63	34.26	27.80	2.69	35.73	29.71	2.74	36.47	31.86	2.77	38.68	30.93	2.84	39.42	33.06	2.87
	77.0	31.29	27.58	2.79	32.77	27.17	2.84	34.24	29.12	2.90	34.98	31.29	2.92	37.19	30.43	3.00	37.93	32.58	3.03
	86.0	29.80	26.90	2.97	31.28	26.53	3.02	32.75	28.53	3.07	33.49	30.73	3.10	35.70	29.93	3.18	36.44	32.10	3.20
	89.6	29.21	26.63	3.04	30.68	26.28	3.09	32.16	28.30	3.14	32.89	30.50	3.17	35.11	29.73	3.25	35.84	31.92	3.27
	95.0	28.31	26.23	3.15	29.79	25.90	3.20	31.26	27.95	3.26	32.00	30.17	3.28	34.21	29.44	3.36	34.95	31.63	3.39
	104.0	26.82	25.56	3.35	28.30	25.28	3.41	29.77	27.37	3.46	30.51	29.61	3.48	32.72	28.95	3.56	33.46	31.17	3.59
	109.4	25.93	25.17	3.48	27.40	24.91	3.53	28.83	27.01	3.53	29.53	29.25	3.53	31.60	28.58	3.53	32.27	30.80	3.53
114.8	24.36	24.36	2.92	25.56	24.15	2.92	26.73	26.20	2.92	27.30	27.30	2.92	29.00	27.74	2.92	29.55	29.55	2.92	
CDMQ07W + FDMQ15W + FTXS18W	68.0	32.78	27.08	2.61	34.26	26.63	2.66	35.73	28.32	2.71	36.47	30.25	2.74	38.68	29.31	2.82	39.42	31.22	2.84
	77.0	31.29	26.38	2.77	32.77	25.97	2.82	34.24	27.71	2.87	34.98	29.67	2.90	37.19	28.80	2.97	37.93	30.73	3.00
	86.0	29.80	25.69	2.94	31.28	25.33	2.99	32.75	27.11	3.04	33.49	29.09	3.07	35.70	28.29	3.15	36.44	30.24	3.17
	89.6	29.21	25.42	3.01	30.68	25.07	3.06	32.16	26.87	3.11	32.89	28.86	3.14	35.11	28.09	3.22	35.84	30.05	3.24
	95.0	28.31	25.01	3.12	29.79	24.69	3.18	31.26	26.52	3.23	32.00	28.52	3.25	34.21	27.79	3.33	34.95	29.76	3.36
	104.0	26.82	24.33	3.32	28.														

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FTXS15W + FTXS24W	68.0	37.91	32.43	2.91	39.61	31.90	2.97	41.32	34.05	3.03	42.17	36.50	3.06	44.73	35.42	3.15	45.58	37.83	3.18
	77.0	36.18	31.63	3.09	37.89	31.16	3.15	39.59	33.37	3.21	40.45	35.84	3.24	43.00	34.84	3.32	43.85	37.28	3.35
	86.0	34.46	30.85	3.28	36.17	30.42	3.34	37.87	32.69	3.40	38.72	35.18	3.43	41.28	34.26	3.51	42.13	36.73	3.54
	89.6	33.77	30.53	3.36	35.48	30.13	3.42	37.18	32.41	3.48	38.03	34.92	3.51	40.59	34.03	3.59	41.44	36.51	3.62
	95.0	32.74	30.07	3.49	34.44	29.69	3.55	36.15	32.01	3.60	37.00	34.53	3.63	39.56	33.69	3.72	40.41	36.18	3.75
	104.0	31.02	29.30	3.71	32.72	28.97	3.77	34.42	31.34	3.83	35.28	33.89	3.86	37.83	33.12	3.94	38.69	35.64	3.97
	109.4	29.80	28.75	3.53	31.34	28.40	3.53	32.86	30.74	3.53	33.61	33.27	3.53	35.80	32.46	3.53	36.51	34.96	3.53
114.8	27.56	27.56	2.92	28.83	27.37	2.92	30.08	29.67	2.92	30.69	30.69	2.92	32.49	31.39	2.92	33.08	33.08	2.92	
CTXS07W + FTXS15W + FDMQ24W	68.0	35.45	30.92	2.70	37.04	30.42	2.75	38.64	32.54	2.81	39.43	34.94	2.83	41.82	33.93	2.91	42.62	36.29	2.94
	77.0	33.84	30.18	2.86	35.43	29.73	2.91	37.03	31.90	2.97	37.82	34.32	2.99	40.21	33.39	3.08	41.01	35.78	3.10
	86.0	32.23	29.45	3.04	33.82	29.05	3.09	35.41	31.27	3.15	36.21	33.71	3.17	38.60	32.85	3.25	39.40	35.27	3.28
	89.6	31.58	29.16	3.11	33.18	28.78	3.17	34.77	31.02	3.22	35.57	33.47	3.25	37.96	32.64	3.33	38.75	35.06	3.35
	95.0	30.61	28.73	3.23	32.21	28.37	3.28	33.80	30.64	3.34	34.60	33.11	3.36	36.99	32.32	3.44	37.79	34.76	3.47
	104.0	29.00	28.01	3.44	30.60	27.70	3.49	32.19	30.02	3.54	32.99	32.51	3.57	35.38	31.79	3.65	36.18	34.26	3.68
	109.4	28.01	27.57	3.53	29.54	27.27	3.53	31.04	29.58	3.53	31.77	31.77	3.53	33.93	31.33	3.53	34.64	33.78	3.53
114.8	26.01	26.01	2.92	27.26	26.33	2.92	28.49	28.49	2.92	29.09	29.09	2.92	30.86	30.34	2.92	31.44	31.44	2.92	
CTXS07W + FDMQ15W + FTXS24W	68.0	35.45	29.51	2.67	37.04	29.02	2.73	38.64	30.89	2.78	39.43	33.02	2.81	41.82	32.01	2.89	42.62	34.11	2.91
	77.0	33.84	28.76	2.83	35.43	28.31	2.89	37.03	30.23	2.94	37.82	32.39	2.97	40.21	31.46	3.05	41.01	33.58	3.07
	86.0	32.23	28.01	3.01	33.82	27.62	3.06	35.41	29.59	3.12	36.21	31.77	3.14	38.60	30.91	3.22	39.40	33.06	3.25
	89.6	31.58	27.72	3.08	33.18	27.34	3.14	34.77	29.33	3.19	35.57	31.53	3.22	37.96	30.69	3.30	38.75	32.85	3.32
	95.0	30.61	27.28	3.20	32.21	26.93	3.25	33.80	28.95	3.31	34.60	31.16	3.33	36.99	30.37	3.41	37.79	32.54	3.44
	104.0	29.00	26.55	3.40	30.60	26.25	3.46	32.19	28.32	3.51	32.99	30.55	3.54	35.38	29.83	3.62	36.18	32.03	3.63
	109.4	28.03	26.11	3.53	29.57	25.82	3.53	31.07	27.88	3.53	31.81	30.11	3.53	33.98	29.37	3.53	34.69	31.56	3.53
114.8	26.00	25.20	2.92	27.26	24.86	2.92	28.49	26.88	2.92	29.10	29.10	2.92	30.88	28.36	2.92	31.46	30.55	2.92	
CTXS07W + FDMQ15W + FDMQ24W	68.0	33.09	28.04	2.68	34.58	27.57	2.74	36.07	29.41	2.79	36.81	31.49	2.82	39.04	30.55	2.90	39.79	32.61	2.92
	77.0	31.59	27.34	2.84	33.08	26.93	2.90	34.56	28.81	2.95	35.31	30.91	2.98	37.54	30.04	3.06	38.28	32.12	3.08
	86.0	30.08	26.65	3.02	31.57	26.28	3.07	33.06	28.21	3.13	33.80	30.34	3.15	36.04	29.53	3.23	36.78	31.63	3.26
	89.6	29.48	26.38	3.09	30.97	26.03	3.15	32.46	27.97	3.20	33.20	30.11	3.23	35.43	29.33	3.31	36.18	31.44	3.33
	95.0	28.58	25.97	3.21	30.07	25.64	3.26	31.56	27.62	3.32	32.30	29.77	3.34	34.53	29.03	3.42	35.28	31.15	3.45
	104.0	27.08	25.29	3.42	28.56	25.01	3.47	30.05	27.03	3.52	30.80	29.20	3.55	33.03	28.53	3.63	33.77	30.68	3.66
	109.4	26.17	24.89	3.53	27.63	24.62	3.53	29.05	26.64	3.53	29.75	28.82	3.53	31.82	28.14	3.53	32.49	30.28	3.53
114.8	24.58	24.18	2.92	25.77	23.85	2.92	26.94	25.83	2.92	27.52	27.52	2.92	29.21	27.29	2.92	29.76	29.43	2.92	
CDMQ07W + FTXS15W + FTXS24W	68.0	35.45	30.61	2.64	37.04	30.11	2.69	38.64	32.18	2.75	39.43	34.52	2.77	41.82	33.51	2.85	42.62	35.82	2.88
	77.0	33.84	29.87	2.80	35.43	29.42	2.85	37.03	31.54	2.91	37.82	33.90	2.93	40.21	32.97	3.01	41.01	35.30	3.04
	86.0	32.23	29.14	2.97	33.82	28.74	3.03	35.41	30.91	3.08	36.21	33.29	3.11	38.60	32.43	3.18	39.40	34.79	3.21
	89.6	31.58	28.85	3.05	33.18	28.47	3.10	34.77	30.65	3.15	35.57	33.05	3.18	37.96	32.22	3.26	38.75	34.59	3.28
	95.0	30.61	28.41	3.16	32.21	28.06	3.21	33.80	30.28	3.27	34.60	32.69	3.29	36.99	31.90	3.37	37.79	34.28	3.40
	104.0	29.00	27.69	3.36	30.60	27.39	3.42	32.19	29.65	3.47	32.99	32.09	3.50	35.38	31.37	3.57	36.18	33.78	3.60
	109.4	28.04	27.26	3.49	29.61	26.98	3.53	31.12	29.24	3.53	31.87	31.67	3.53	34.05	30.94	3.53	34.76	33.34	3.53
114.8	26.00	26.00	2.92	27.27	26.02	2.92	28.51	28.24	2.92	29.12	29.12	2.92	30.91	29.93	2.92	31.49	31.49	2.92	
CDMQ07W + FTXS15W + FDMQ24W	68.0	33.09	29.15	2.60	34.58	28.68	2.65	36.07	30.72	2.71	36.81	33.00	2.73	39.04	32.06	2.81	39.79	34.33	2.84
	77.0	31.59	28.46	2.76	33.08	28.04	2.81	34.56	30.12	2.86	35.31	32.43	2.89	37.54	31.56	2.97	38.28	33.85	2.99
	86.0	30.08	27.79	2.93	31.57	27.41	2.98	33.06	29.54	3.03	33.80	31.87	3.06	36.04	31.06	3.14	36.78	33.37	3.16
	89.6	29.48	27.52	3.00	30.97	27.16	3.05	32.46	29.30	3.10	33.20	31.64	3.13	35.43	30.86	3.21	36.18	33.18	3.23
	95.0	28.58	27.11	3.11	30.07	26.78	3.17	31.56	28.95	3.22	32.30	31.31	3.24	34.53	30.57	3.32	35.28	32.90	3.35
	104.0	27.08	26.45	3.31	28.56	26.16	3.36	30.05	28.37	3.42	30.80	30.75	3.44	33.03	30.08	3.52	33.77	32.43	3.55
	109.4	26.17	26.05	3.44	27.66	25.79	3.49	29.13	28.02	3.53	29.85	29.85	3.53	31.94	29.73	3.53	32.62	32.08	3.53
114.8	24.54	24.54	2.92	25.75	25.00	2.92	26.94	26.94	2.92	27.52	27.52	2.92	29.24	28.86	2.92	29.80	29.80	2.92	
CDMQ07W + FDMQ15W + FTXS24W	68.0	33.09	27.73	2.58	34.58	27.27	2.63	36.07	29.05	2.68	36.81	31.08	2.71	39.04	30.14	2.78	39.79	32.14	2.81
	77.0	31.59	27.04	2.73	33.08	26.62	2.78	34.56	28.45	2.84	35.31	30.50	2.86	37.54	29.63	2.94	38.28	31.65	2.96
	86.0	30.08	26.34	2.90	31.57	25.98	2.95	33.06	27.85	3.00	33.80	29.92	3.03	36.04	29.12	3.11	36.78	31.16	3.13
	89.6	29.48	26.07	2.97	30.97	25.72	3.02	32.46	27.61	3.08	33.20	29.69	3.10	35.43	28.91	3.18	36.18	30.97	3.20
	95.0	28.58	25.66	3.08	30.07	25.34	3.14	31.56	27.25	3.19	32.30	29.35	3.21	34.53	28.61	3.29	35.28	30.68	3.32
	104.0	27.08	24.98	3.28	28.56	24.70	3.33	30.05	26.66	3.38	30.80	28.78	3.41	33.03	28.11	3.49	33.77	30.20	3.51
	109.4	26.17	24.57	3.41	27.66	24.32	3.46	29.15	26.31	3.51	29.88	28.44	3.53	31.98	27.77	3.53	32.67	29.85	3.53
114.8	24.53	23.84	2.92	25.75	23.53	2.92	26.94	25.46	2.92	27.53	27.53	2.92	29.25	26.88	2.92	29.82	28.96	2.92	
CDMQ07W + FDMQ15W + FDMQ24W	68.0	30.63	26.22	2.59	32.01	25.79	2.64	33.39	27.54	2.69	34.08	29.51	2.71	36.14	28.64	2.79	36.83	30.59	2.82
	77.0	29.24	25.58	2.74	30.62	25.19	2.79	32.00	26.98	2.84	32.68	28.98	2.87	34.75	28.17	2.95	35.44	30.14	2.97
	86.0	27.85	24.94	2.91	29.23	24.60	2.96	30.60	26.43	3.01	31.29	28.45	3.04	33.36	27.70	3.12	34.05	29.70	3.14
	89.6	27.29	24.69	2.98	28.67	24.36	3.03	30.05	26.21	3.09	30.74	28.24	3.11	32.80	27.52	3.19	33.49	29.52	3.21
	95.0	26.46	24.31	3.09	27.83	24.01	3.15	29.21	25.88	3.20	29.90	27.92	3.22	31.97					

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
CTXS07W + FTXS18W + FDMQ18W	68.0	35.45	30.31	2.74	37.04	29.82	2.79	38.64	31.83	2.85	39.43	34.12	2.87	41.82	33.11	2.96	42.62	35.36	2.98
	77.0	33.84	29.57	2.90	35.43	29.12	2.96	37.03	31.19	3.01	37.82	33.50	3.04	40.21	32.56	3.12	41.01	34.84	3.15
	86.0	32.23	28.84	3.08	33.82	28.44	3.14	35.41	30.55	3.19	36.21	32.89	3.22	38.60	32.02	3.30	39.40	34.33	3.33
	89.6	31.58	28.54	3.16	33.18	28.17	3.21	34.77	30.30	3.27	35.57	32.64	3.30	37.96	31.81	3.38	38.75	34.12	3.40
	95.0	30.61	28.11	3.28	32.21	27.76	3.33	33.80	29.92	3.39	34.60	32.28	3.41	36.99	31.49	3.50	37.79	33.82	3.52
	104.0	29.00	27.39	3.49	30.60	27.08	3.54	32.19	29.29	3.60	32.99	31.68	3.62	35.38	30.96	3.70	36.18	33.31	3.73
	109.4	27.99	26.93	3.53	29.51	26.63	3.53	30.99	28.83	3.53	31.72	31.21	3.53	33.87	30.46	3.53	34.57	32.81	3.53
	114.8	26.02	26.02	2.92	27.27	25.71	2.92	28.48	27.87	2.92	29.08	29.08	2.92	30.85	29.49	2.92	31.42	31.42	2.92
CTXS07W + FDMQ18W + FDMQ18W	68.0	32.89	28.54	2.75	34.37	28.07	2.80	35.84	30.02	2.86	36.58	32.21	2.88	38.80	31.28	2.97	39.54	33.45	2.99
	77.0	31.39	27.85	2.91	32.87	27.43	2.97	34.35	29.43	3.02	35.09	31.64	3.05	37.31	30.77	3.13	38.05	32.97	3.16
	86.0	29.90	27.17	3.09	31.38	26.80	3.15	32.86	28.84	3.20	33.59	31.08	3.23	35.81	30.28	3.31	36.55	32.49	3.34
	89.6	29.30	26.90	3.17	30.78	26.55	3.22	32.26	28.60	3.28	33.00	30.85	3.30	35.22	30.08	3.39	35.95	32.30	3.41
	95.0	28.40	26.50	3.29	29.88	26.17	3.34	31.36	28.25	3.40	32.10	30.52	3.42	34.32	29.78	3.51	35.06	32.02	3.53
	104.0	26.91	25.83	3.50	28.39	25.55	3.55	29.87	27.68	3.61	30.61	29.96	3.63	32.82	29.29	3.72	33.56	31.55	3.74
	109.4	26.01	25.44	3.53	27.45	25.16	3.53	28.86	27.29	3.53	29.55	29.55	3.53	31.58	28.89	3.53	32.24	31.14	3.53
	114.8	24.51	24.51	2.92	25.69	24.44	2.92	26.84	26.52	2.92	27.41	27.41	2.92	29.08	28.09	2.92	29.62	29.62	2.92
CDMQ07W + FTXS18W + FTXS18W	68.0	35.45	30.23	2.69	37.04	29.73	2.74	38.64	31.73	2.80	39.43	34.00	2.82	41.82	32.99	2.90	42.62	35.23	2.93
	77.0	33.84	29.48	2.85	35.43	29.04	2.91	37.03	31.09	2.96	37.82	33.38	2.99	40.21	32.45	3.07	41.01	34.71	3.09
	86.0	32.23	28.75	3.03	33.82	28.35	3.08	35.41	30.45	3.14	36.21	32.77	3.16	38.60	31.91	3.24	39.40	34.19	3.27
	89.6	31.58	28.46	3.10	33.18	28.08	3.16	34.77	30.20	3.21	35.57	32.52	3.24	37.96	31.69	3.32	38.75	33.99	3.34
	95.0	30.61	28.02	3.22	32.21	27.67	3.27	33.80	29.82	3.33	34.60	32.16	3.35	36.99	31.37	3.43	37.79	33.68	3.46
	104.0	29.00	27.30	3.43	30.60	27.00	3.48	32.19	29.19	3.53	32.99	31.56	3.56	35.38	30.84	3.64	36.18	33.17	3.67
	109.4	28.02	26.86	3.53	29.55	26.56	3.53	31.05	28.75	3.53	31.78	31.11	3.53	33.95	30.37	3.53	34.65	32.70	3.53
	114.8	26.01	25.97	2.92	27.26	25.61	2.92	28.49	27.77	2.92	29.09	29.09	2.92	30.87	29.38	2.92	31.45	31.45	2.92
CDMQ07W + FTXS18W + FDMQ18W	68.0	32.89	28.45	2.64	34.37	27.99	2.69	35.84	29.92	2.75	36.58	32.10	2.77	38.80	31.16	2.85	39.54	33.31	2.88
	77.0	31.39	27.76	2.80	32.87	27.35	2.85	34.35	29.32	2.91	35.09	31.53	2.93	37.31	30.66	3.01	38.05	32.83	3.04
	86.0	29.90	27.09	2.97	31.38	26.71	3.03	32.86	28.73	3.08	33.59	30.96	3.11	35.81	30.16	3.18	36.55	32.36	3.21
	89.6	29.30	26.82	3.05	30.78	26.46	3.10	32.26	28.50	3.15	33.00	30.73	3.18	35.22	29.96	3.26	35.95	32.17	3.28
	95.0	28.40	26.41	3.16	29.88	26.09	3.21	31.36	28.15	3.27	32.10	30.40	3.29	34.32	29.67	3.37	35.06	31.89	3.40
	104.0	26.91	25.75	3.36	28.39	25.46	3.42	29.87	27.57	3.47	30.61	29.84	3.50	32.82	29.18	3.57	33.56	31.42	3.60
	109.4	26.01	25.35	3.49	27.48	25.09	3.53	28.91	27.21	3.53	29.61	29.47	3.53	31.68	28.80	3.53	32.35	31.04	3.53
	114.8	24.43	24.43	2.92	25.62	24.32	2.92	26.80	26.40	2.92	27.37	27.37	2.92	29.07	27.96	2.92	29.63	29.63	2.92
CDMQ07W + FDMQ18W + FDMQ18W	68.0	30.43	26.72	2.70	31.80	26.29	2.75	33.16	28.15	2.81	33.85	30.24	2.83	35.90	29.37	2.91	36.59	31.44	2.94
	77.0	29.05	26.09	2.86	30.41	25.70	2.91	31.78	27.60	2.97	32.47	29.71	2.99	34.52	28.91	3.08	35.20	31.00	3.10
	86.0	27.66	25.47	3.04	29.03	25.12	3.09	30.40	27.06	3.15	31.08	29.19	3.17	33.14	28.45	3.25	33.82	30.56	3.28
	89.6	27.11	25.22	3.11	28.48	24.89	3.17	29.85	26.85	3.22	30.53	28.99	3.25	32.58	28.27	3.33	33.27	30.39	3.35
	95.0	26.28	24.85	3.23	27.65	24.54	3.28	29.02	26.52	3.34	29.70	28.68	3.36	31.75	28.00	3.44	32.44	30.13	3.47
	104.0	24.90	24.23	3.44	26.26	23.97	3.49	27.63	25.99	3.54	28.32	28.16	3.57	30.37	27.55	3.65	31.05	29.69	3.68
	109.4	24.07	23.87	3.53	25.43	23.63	3.53	26.79	25.67	3.53	27.45	27.45	3.53	29.39	27.23	3.53	30.02	29.38	3.53
	114.8	22.99	22.99	2.92	24.11	23.08	2.92	25.21	25.07	2.92	25.75	25.75	2.92	27.34	26.57	2.92	27.86	27.86	2.92
FTXS09W + FTXS09W + FTXS09W	68.0	32.07	25.01	2.40	33.51	24.58	2.45	34.95	25.96	2.50	35.67	27.57	2.52	37.84	26.65	2.59	38.56	28.22	2.62
	77.0	30.61	24.31	2.55	32.05	23.93	2.59	33.49	25.35	2.64	34.21	26.98	2.67	36.38	26.13	2.74	37.10	27.73	2.76
	86.0	29.15	23.62	2.70	30.59	23.28	2.75	32.04	24.74	2.80	32.76	26.40	2.82	34.92	25.62	2.89	35.64	27.24	2.92
	89.6	28.57	23.34	2.77	30.01	23.02	2.82	31.45	24.50	2.87	32.17	26.17	2.89	34.34	25.41	2.96	35.06	27.04	2.98
	95.0	27.69	22.93	2.87	29.14	22.63	2.92	30.58	24.14	2.97	31.30	25.82	2.99	33.46	25.11	3.06	34.18	26.75	3.09
	104.0	26.24	22.25	3.06	27.68	22.00	3.11	29.12	23.55	3.15	29.84	25.25	3.18	32.01	24.61	3.25	32.73	26.27	3.27
	109.4	25.36	21.84	3.17	26.81	21.62	3.22	28.25	23.20	3.27	28.97	24.91	3.29	31.13	24.31	3.36	31.85	25.98	3.39
	114.8	23.93	21.19	2.92	25.16	20.91	2.92	26.37	22.45	2.92	26.96	24.14	2.92	28.71	23.49	2.92	29.28	25.15	2.92
FTXS09W + FDMQ09W + FDMQ09W	68.0	30.53	23.60	2.41	31.90	23.19	2.46	33.28	24.46	2.51	33.96	25.95	2.53	36.02	25.07	2.60	36.71	26.52	2.63
	77.0	29.14	22.92	2.55	30.52	22.56	2.60	31.89	23.87	2.65	32.58	25.38	2.67	34.63	24.57	2.75	35.32	26.05	2.77
	86.0	27.76	22.26	2.71	29.13	21.94	2.76	30.50	23.29	2.81	31.19	24.82	2.83	33.25	24.08	2.90	33.93	25.58	2.93
	89.6	27.20	21.99	2.78	28.57	21.69	2.83	29.95	23.06	2.87	30.63	24.60	2.90	32.69	23.89	2.97	33.38	25.39	2.99
	95.0	26.37	21.60	2.88	27.74	21.32	2.93	29.11	22.72	2.98	29.80	24.27	3.00	31.86	23.59	3.08	32.55	25.11	3.10
	104.0	24.98	20.95	3.07	26.35	20.71	3.12	27.73	22.15	3.16	28.41	23.73	3.19	30.47	23.11	3.26	31.16	24.65	3.28
	109.4	24.15	20.56	3.18	25.52	20.35	3.23	26.89	21.81	3.28	27.58	23.40	3.30	29.64	22.83	3.38	30.33	24.38	3.40
	114.8	22.89	19.98	2.92	24.07	19.73	2.92	25.23	21.15	2.92	25.81	22.72	2.92	27.48	22.09	2.92	28.03	23.63	2.92
FTXS09W + FDMQ09W + FDMQ09W	68.0	29.10	22.23	2.53	30.40	21.85	2.58	31.71	23.01	2.63	32.37	24.37	2.66	34.33	23.54	2.73	34.98	24.87	2.76
	77.0	27.77	21.59	2.68	29.08	21.24	2.73	30.39	22.44	2.78	31.04	23.83	2.81	33.01	23.06	2.88	33.66	24.41	2.91
	86.0	26.45	20.95	2.85	27.76	20.64	2.90	29.07	21.89	2.95	29.72	23.29	2.97	31.69	22.59	3.05	32.34	23.96	3.07
	89.6	25.92	20.69	2.92	27.23	20.41	2.97	28.54	21.66	3.02	29.19	23.08	3.04	31.16	22.40	3.12	31.81	23.78	3.14
	95.0	25.13	20.32	3.03	26.44	20.05	3.08	27.75	21.33	3.13	28.40	22.76	3.15	30.36	22.12	3.23	31.02	23.51	3.25
	104.0	23.81	19.69	3.2															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FTXS12W	68.0	34.01	25.94	2.63	35.54	25.49	2.68	37.07	26.84	2.73	37.84	28.42	2.76	40.13	27.45	2.84	40.90	28.99	2.86
	77.0	32.47	25.18	2.78	34.00	24.78	2.84	35.53	26.18	2.89	36.29	27.79	2.91	38.59	26.89	2.99	39.35	28.46	3.02
	86.0	30.92	24.44	2.96	32.45	24.08	3.01	33.98	25.52	3.06	34.75	27.16	3.09	37.04	26.33	3.17	37.81	27.93	3.19
	89.6	30.30	24.14	3.03	31.83	23.80	3.08	33.36	25.27	3.13	34.13	26.91	3.16	36.42	26.11	3.24	37.19	27.72	3.26
	95.0	29.38	23.70	3.14	30.91	23.39	3.19	32.44	24.88	3.25	33.20	26.54	3.27	35.49	25.79	3.35	36.26	27.41	3.38
	104.0	27.83	22.97	3.34	29.36	22.71	3.40	30.89	24.24	3.45	31.65	25.93	3.47	33.95	25.25	3.55	34.71	26.89	3.58
	109.4	26.90	22.53	3.47	28.43	22.30	3.52	29.91	23.84	3.53	30.63	25.52	3.53	32.75	24.83	3.53	33.44	26.47	3.53
114.8	25.12	21.71	2.92	26.35	21.40	2.92	27.55	22.89	2.92	28.15	24.56	2.92	29.89	23.85	2.92	30.46	25.49	2.92	
FTXS09W + FTXS09W + FDMQ12W	68.0	32.48	25.09	2.64	33.94	24.66	2.69	35.40	26.00	2.75	36.13	27.58	2.77	38.32	26.65	2.85	39.05	28.20	2.88
	77.0	31.00	24.37	2.80	32.46	23.99	2.85	33.92	25.38	2.91	34.65	26.98	2.93	36.84	26.12	3.01	37.57	27.69	3.04
	86.0	29.52	23.66	2.97	30.99	23.32	3.03	32.45	24.76	3.08	33.18	26.39	3.11	35.37	25.60	3.18	36.10	27.19	3.21
	89.6	28.93	23.38	3.05	30.39	23.06	3.10	31.86	24.52	3.15	32.59	26.15	3.18	34.78	25.39	3.26	35.51	26.99	3.28
	95.0	28.05	22.96	3.16	29.51	22.67	3.21	30.97	24.15	3.27	31.70	25.80	3.29	33.89	25.08	3.37	34.62	26.69	3.40
	104.0	26.57	22.27	3.36	28.03	22.02	3.42	29.49	23.55	3.47	30.22	25.22	3.50	32.41	24.57	3.57	33.14	26.20	3.60
	109.4	25.69	21.86	3.49	27.14	21.63	3.53	28.56	23.17	3.53	29.25	24.84	3.53	31.30	24.19	3.53	31.97	25.82	3.53
114.8	24.18	21.16	2.92	25.36	20.87	2.92	26.52	22.36	2.92	27.10	24.01	2.92	28.78	23.33	2.92	29.33	24.96	2.92	
FTXS09W + FDMQ09W + FTXS12W	68.0	32.48	24.53	2.69	33.94	24.10	2.74	35.40	25.34	2.80	36.13	26.81	2.82	38.32	25.88	2.90	39.05	27.30	2.93
	77.0	31.00	23.80	2.85	32.46	23.42	2.91	33.92	24.71	2.96	34.65	26.20	2.99	36.84	25.34	3.07	37.57	26.79	3.09
	86.0	29.52	23.09	3.03	30.99	22.75	3.08	32.45	24.08	3.14	33.18	25.59	3.16	35.37	24.80	3.24	36.10	26.28	3.27
	89.6	28.93	22.80	3.10	30.39	22.48	3.16	31.86	23.83	3.21	32.59	25.35	3.24	34.78	24.59	3.32	35.51	26.07	3.34
	95.0	28.05	22.37	3.22	29.51	22.08	3.27	30.97	23.46	3.33	31.70	25.00	3.35	33.89	24.28	3.43	34.62	25.77	3.46
	104.0	26.57	21.67	3.43	28.03	21.43	3.48	29.49	22.85	3.53	30.22	24.41	3.56	32.41	23.76	3.64	33.14	25.27	3.67
	109.4	25.69	21.26	3.53	27.12	21.02	3.53	28.53	22.45	3.53	29.22	24.01	3.53	31.25	23.35	3.53	31.91	24.86	3.53
114.8	24.21	20.57	2.92	25.39	20.27	2.92	26.54	21.64	2.92	27.11	23.19	2.92	28.78	22.50	2.92	29.32	24.01	2.92	
FTXS09W + FDMQ09W + FDMQ12W	68.0	31.04	23.73	2.76	32.44	23.31	2.82	33.83	24.55	2.87	34.53	26.01	2.90	36.63	25.12	2.98	37.32	26.54	3.01
	77.0	29.63	23.04	2.93	31.03	22.67	2.98	32.42	23.95	3.04	33.12	25.43	3.07	35.22	24.61	3.15	35.91	26.05	3.18
	86.0	28.22	22.35	3.11	29.62	22.03	3.16	31.01	23.36	3.22	31.71	24.86	3.25	33.80	24.11	3.33	34.50	25.57	3.36
	89.6	27.66	22.08	3.19	29.05	21.78	3.24	30.45	23.12	3.30	31.15	24.63	3.32	33.24	23.91	3.41	33.94	25.38	3.43
	95.0	26.81	21.68	3.31	28.21	21.40	3.36	29.60	22.77	3.42	30.30	24.29	3.44	32.39	23.61	3.53	33.09	25.09	3.55
	104.0	25.40	21.01	3.52	26.80	20.78	3.57	28.19	22.19	3.63	28.89	23.74	3.65	30.98	23.11	3.74	31.68	24.62	3.76
	109.4	24.55	20.62	3.53	25.95	20.41	3.53	27.33	21.84	3.53	27.99	23.38	3.53	29.94	22.75	3.53	30.57	24.26	3.53
114.8	23.45	20.11	2.92	24.57	19.81	2.92	25.68	21.17	2.92	26.22	22.70	2.92	27.82	22.03	2.92	28.34	23.53	2.92	
FDMQ09W + FDMQ09W + FTXS12W	68.0	31.04	23.18	2.75	32.44	22.77	2.81	33.83	23.90	2.86	34.53	25.24	2.89	36.63	24.35	2.97	37.32	25.66	3.00
	77.0	29.63	22.47	2.92	31.03	22.11	2.97	32.42	23.28	3.03	33.12	24.65	3.06	35.22	23.83	3.14	35.91	25.16	3.17
	86.0	28.22	21.78	3.10	29.62	21.46	3.16	31.01	22.68	3.21	31.71	24.07	3.24	33.80	23.32	3.32	34.50	24.67	3.35
	89.6	27.66	21.51	3.18	29.05	21.21	3.23	30.45	22.44	3.29	31.15	23.84	3.31	33.24	23.11	3.40	33.94	24.47	3.42
	95.0	26.81	21.10	3.30	28.21	20.82	3.35	29.60	22.08	3.41	30.30	23.50	3.43	32.39	22.81	3.52	33.09	24.18	3.54
	104.0	25.40	20.42	3.51	26.80	20.19	3.56	28.19	21.49	3.62	28.89	22.93	3.64	30.98	22.31	3.73	31.68	23.70	3.75
	109.4	24.55	20.02	3.53	25.95	19.81	3.53	27.33	21.13	3.53	27.99	22.57	3.53	29.94	21.94	3.53	30.57	23.33	3.53
114.8	23.44	19.49	2.92	24.56	19.20	2.92	25.67	20.45	2.92	26.21	21.87	2.92	27.81	21.20	2.92	28.34	22.58	2.92	
FDMQ09W + FDMQ09W + FDMQ12W	68.0	29.51	22.31	2.83	30.83	21.93	2.89	32.16	23.05	2.95	32.82	24.39	2.98	34.81	23.55	3.06	35.48	24.85	3.09
	77.0	28.16	21.65	3.01	29.49	21.31	3.06	30.82	22.48	3.12	31.48	23.84	3.15	33.47	23.06	3.23	34.14	24.38	3.26
	86.0	26.82	21.00	3.19	28.15	20.70	3.25	29.48	21.91	3.30	30.14	23.29	3.33	32.13	22.57	3.42	32.79	23.92	3.45
	89.6	26.29	20.74	3.27	27.61	20.45	3.33	28.94	21.68	3.38	29.60	23.07	3.41	31.59	22.38	3.50	32.26	23.73	3.52
	95.0	25.48	20.36	3.39	26.81	20.09	3.45	28.14	21.35	3.51	28.80	22.75	3.53	30.79	22.10	3.62	31.45	23.46	3.65
	104.0	24.14	19.72	3.61	25.47	19.50	3.67	26.80	20.79	3.72	27.46	22.21	3.75	29.45	21.62	3.84	30.11	23.01	3.86
	109.4	23.34	19.34	3.53	24.66	19.14	3.53	25.99	20.46	3.53	26.65	21.90	3.53	28.64	21.34	3.53	29.25	22.72	3.53
114.8	22.53	18.97	2.92	23.77	18.75	2.92	24.82	19.99	2.92	25.34	21.38	2.92	26.87	20.73	2.92	27.38	22.10	2.92	
FTXS09W + FTXS09W + FTXS15W	68.0	35.96	28.97	2.68	37.58	28.48	2.74	39.19	30.20	2.79	40.00	32.18	2.82	42.43	31.15	2.90	43.24	33.10	2.92
	77.0	34.33	28.19	2.84	35.94	27.75	2.90	37.56	29.52	2.95	38.37	31.53	2.98	40.79	30.58	3.06	41.60	32.55	3.08
	86.0	32.69	27.43	3.02	34.31	27.04	3.07	35.93	28.86	3.13	36.73	30.89	3.15	39.16	30.02	3.23	39.97	32.01	3.26
	89.6	32.04	27.12	3.09	33.65	26.75	3.15	35.27	28.59	3.20	36.08	30.64	3.23	38.51	29.79	3.31	39.31	31.80	3.33
	95.0	31.06	26.67	3.21	32.67	26.33	3.26	34.29	28.20	3.32	35.10	30.26	3.34	37.53	29.46	3.42	38.33	31.48	3.45
	104.0	29.42	25.92	3.42	31.04	25.63	3.47	32.66	27.55	3.52	33.47	29.63	3.55	35.89	28.90	3.63	36.70	30.95	3.66
	109.4	28.43	25.47	3.53	29.98	25.18	3.53	31.49	27.09	3.53	32.24	29.16	3.53	34.43	28.41	3.53	35.14	30.45	3.53
114.8	26.31	24.51	2.92	27.58	24.17	2.92	28.83	26.04	2.92	29.44	28.11	2.92	31.24	27.36	2.92	31.82	29.40	2.92	
FTXS09W + FDMQ09W + FDMQ15W	68.0	33.91	26.29	2.77	35.44	25.83	2.83	36.96	27.26	2.88	37.72	28.92	2.91	40.01	27.95	2.99	40.77	29.58	3.02
	77.0	32.37	25.54	2.94	33.90	25.13	2.99	35.42	26.61	3.05	36.18	28.30	3.08	38.47	27.40	3.16	39.23	29.06	3.19
	86.0	30.83	24.80	3.12	32.35	24.44	3.17	33.88	25.96	3.23	34.64	27.68	3.26	36.93	26.86	3.34	37.69	28.53	3.37
	89.6	30.21	24.51	3.20	31.74	24.17	3.25	33.26	25.71	3.31	34.02	27.44	3.33	36.31	26.64	3.42	37.07	28.33	3.44
	95.0	29.29	24.07	3.32	30.81	23.76	3.37	32.34	2										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FDMQ09W + FDMQ15W	68.0	31.76	24.57	2.72	33.19	24.15	2.78	34.62	25.47	2.83	35.33	27.02	2.86	37.47	26.11	2.94	38.19	27.63	2.97
	77.0	30.32	23.87	2.89	31.74	23.49	2.94	33.17	24.86	2.99	33.89	26.44	3.02	36.03	25.60	3.10	36.74	27.14	3.13
	86.0	28.87	23.18	3.06	30.30	22.84	3.12	31.73	24.26	3.17	32.44	25.86	3.20	34.59	25.09	3.28	35.30	26.65	3.31
	89.6	28.30	22.90	3.14	29.72	22.59	3.19	31.15	24.02	3.25	31.87	25.63	3.28	34.01	24.88	3.36	34.72	26.45	3.38
	95.0	27.43	22.50	3.26	28.86	22.20	3.31	30.29	23.66	3.37	31.00	25.28	3.39	33.14	24.58	3.47	33.86	26.16	3.50
	104.0	25.99	21.82	3.47	27.41	21.57	3.52	28.84	23.07	3.57	29.56	24.72	3.60	31.70	24.08	3.68	32.41	25.68	3.71
	109.4	25.12	21.42	3.53	26.54	21.19	3.53	27.92	22.70	3.53	28.59	24.34	3.53	30.58	23.70	3.53	31.23	25.30	3.53
	114.8	23.82	20.82	2.92	24.97	20.51	2.92	26.10	21.97	2.92	26.65	23.59	2.92	28.29	22.92	2.92	28.82	24.51	2.92
FDMQ09W + FDMQ09W + FTXS15W	68.0	31.76	25.58	2.54	33.19	25.15	2.59	34.62	26.67	2.64	35.33	28.42	2.66	37.47	27.51	2.74	38.19	29.23	2.77
	77.0	30.32	24.90	2.69	31.74	24.51	2.74	33.17	26.07	2.79	33.89	27.85	2.82	36.03	27.01	2.89	36.74	28.75	2.92
	86.0	28.87	24.22	2.86	30.30	23.88	2.91	31.73	25.49	2.96	32.44	27.28	2.98	34.59	26.51	3.06	35.30	28.27	3.08
	89.6	28.30	23.96	2.93	29.72	23.63	2.98	31.15	25.25	3.03	31.87	27.06	3.05	34.01	26.31	3.13	34.72	28.08	3.15
	95.0	27.43	23.55	3.04	28.86	23.25	3.09	30.29	24.90	3.14	31.00	26.72	3.16	33.14	26.02	3.24	33.86	27.80	3.26
	104.0	25.99	22.89	3.23	27.41	22.63	3.28	28.84	24.33	3.33	29.56	26.17	3.36	31.70	25.53	3.43	32.41	27.33	3.46
	109.4	25.12	22.50	3.35	26.55	22.27	3.40	27.98	23.99	3.46	28.69	25.84	3.48	30.79	25.22	3.53	31.46	27.03	3.53
	114.8	23.68	21.85	2.92	24.87	21.56	2.92	26.04	23.23	2.92	26.61	25.05	2.92	28.30	24.39	2.92	28.85	26.20	2.92
FDMQ09W + FDMQ09W + FDMQ15W	68.0	29.71	22.91	2.74	31.05	22.51	2.79	32.38	23.73	2.85	33.05	25.17	2.87	35.06	24.32	2.96	35.72	25.72	2.98
	77.0	28.36	22.25	2.90	29.70	21.90	2.96	31.03	23.16	3.01	31.70	24.62	3.04	33.70	23.83	3.12	34.37	25.26	3.15
	86.0	27.01	21.60	3.08	28.35	21.29	3.14	29.68	22.60	3.19	30.35	24.08	3.22	32.35	23.35	3.30	33.02	24.80	3.33
	89.6	26.47	21.34	3.16	27.81	21.05	3.21	29.14	22.37	3.27	29.81	23.86	3.30	31.81	23.16	3.38	32.48	24.61	3.40
	95.0	25.66	20.96	3.28	27.00	20.69	3.33	28.33	22.04	3.39	29.00	23.54	3.41	31.00	22.88	3.50	31.67	24.34	3.52
	104.0	24.31	20.33	3.49	25.65	20.09	3.54	26.98	21.48	3.60	27.65	23.01	3.62	29.65	22.41	3.70	30.32	23.89	3.73
	109.4	23.50	19.95	3.53	24.84	19.74	3.53	26.17	21.16	3.53	26.84	22.69	3.53	28.75	22.10	3.53	29.37	23.58	3.53
	114.8	22.62	19.54	2.92	23.72	19.26	2.92	24.79	20.60	2.92	25.32	22.10	2.92	26.88	21.46	2.92	27.39	22.93	2.92
FTXS09W + FTXS09W + FTXS18W	68.0	37.91	30.03	3.04	39.61	29.52	3.10	41.32	31.23	3.16	42.17	33.22	3.19	44.73	32.14	3.28	45.58	34.09	3.31
	77.0	36.18	29.21	3.22	37.89	28.75	3.28	39.59	30.52	3.34	40.45	32.54	3.37	43.00	31.53	3.46	43.85	33.51	3.49
	86.0	34.46	28.39	3.42	36.17	27.99	3.48	37.87	29.81	3.54	38.72	31.85	3.57	41.28	30.93	3.66	42.13	32.94	3.69
	89.6	33.77	28.07	3.50	35.48	27.68	3.56	37.18	29.53	3.62	38.03	31.58	3.65	40.59	30.69	3.74	41.44	32.71	3.77
	95.0	32.74	27.59	3.63	34.44	27.23	3.69	36.15	29.11	3.75	37.00	31.18	3.78	39.56	30.34	3.87	40.41	32.37	3.90
	104.0	31.02	26.79	3.86	32.72	26.49	3.93	34.42	28.41	3.99	35.28	30.51	4.02	37.77	29.73	4.04	38.58	31.77	4.04
	109.4	29.85	26.26	3.53	31.38	25.91	3.53	32.86	27.79	3.53	33.60	29.87	3.53	35.75	29.05	3.53	36.46	31.09	3.53
	114.8	27.71	25.28	2.92	28.96	24.89	2.92	30.18	26.73	2.92	30.78	28.80	2.92	32.55	27.98	2.92	33.13	30.03	2.92
FTXS09W + FDMQ09W + FDMQ18W	68.0	35.24	28.19	2.97	36.83	27.71	3.03	38.41	29.35	3.09	39.21	31.26	3.12	41.58	30.25	3.21	42.38	32.12	3.24
	77.0	33.64	27.43	3.15	35.23	27.00	3.21	36.81	28.69	3.27	37.60	30.62	3.30	39.98	29.69	3.39	40.77	31.58	3.42
	86.0	32.04	26.67	3.34	33.62	26.29	3.40	35.21	28.04	3.46	36.00	29.99	3.49	38.38	29.13	3.58	39.17	31.05	3.61
	89.6	31.40	26.37	3.43	32.98	26.01	3.49	34.57	27.78	3.55	35.36	29.74	3.58	37.74	28.91	3.66	38.53	30.84	3.69
	95.0	30.44	25.93	3.56	32.02	25.60	3.62	33.61	27.39	3.67	34.40	29.37	3.70	36.78	28.58	3.79	37.57	30.53	3.82
	104.0	28.84	25.19	3.78	30.42	24.91	3.84	32.01	26.75	3.90	32.80	28.75	3.93	35.18	28.04	4.02	35.96	30.00	4.04
	109.4	27.88	24.75	3.53	29.38	24.46	3.53	30.80	26.27	3.53	31.51	28.26	3.53	33.57	27.50	3.53	34.25	29.45	3.53
	114.8	26.17	23.98	2.92	27.36	23.61	2.92	28.53	25.38	2.92	29.11	27.35	2.92	30.81	26.58	2.92	31.36	28.54	2.92
FTXS09W + FDMQ09W + FTXS18W	68.0	35.24	28.07	2.81	36.83	27.59	2.87	38.41	29.21	2.92	39.21	31.09	2.95	41.58	30.09	3.03	42.38	31.93	3.06
	77.0	33.64	27.31	2.98	35.23	26.88	3.04	36.81	28.55	3.09	37.60	30.46	3.12	39.98	29.52	3.20	40.77	31.39	3.23
	86.0	32.04	26.55	3.16	33.62	26.17	3.22	35.21	27.89	3.28	36.00	29.82	3.30	38.38	28.97	3.39	39.17	30.86	3.42
	89.6	31.40	26.25	3.24	32.98	25.89	3.30	34.57	27.63	3.35	35.36	29.57	3.38	37.74	28.75	3.47	38.53	30.65	3.49
	95.0	30.44	25.80	3.36	32.02	25.47	3.42	33.61	27.24	3.48	34.40	29.20	3.50	36.78	28.42	3.59	37.57	30.33	3.62
	104.0	28.84	25.06	3.58	30.42	24.78	3.63	32.01	26.60	3.69	32.80	28.58	3.72	35.18	27.87	3.80	35.97	29.81	3.83
	109.4	27.82	24.60	3.53	29.31	24.31	3.53	30.77	26.11	3.53	31.49	28.08	3.53	33.61	27.34	3.53	34.30	29.27	3.53
	114.8	25.96	23.75	2.92	27.18	23.40	2.92	28.38	25.17	2.92	28.97	27.12	2.92	30.70	26.38	2.92	31.27	28.31	2.92
FTXS09W + FDMQ09W + FDMQ18W	68.0	32.58	26.23	2.87	34.04	25.78	2.92	35.51	27.34	2.98	36.24	29.13	3.01	38.44	28.20	3.10	39.17	29.96	3.12
	77.0	31.10	25.53	3.04	32.56	25.13	3.10	34.03	26.73	3.15	34.76	28.54	3.18	36.96	27.68	3.27	37.69	29.46	3.30
	86.0	29.62	24.83	3.23	31.08	24.48	3.28	32.55	26.12	3.34	33.28	27.96	3.37	35.48	27.17	3.46	36.21	28.98	3.48
	89.6	29.03	24.56	3.31	30.49	24.22	3.36	31.96	25.88	3.42	32.69	27.73	3.45	34.89	26.97	3.54	35.62	28.78	3.56
	95.0	28.14	24.14	3.43	29.60	23.84	3.49	31.07	25.53	3.55	31.80	27.39	3.57	34.00	26.66	3.66	34.73	28.49	3.69
	104.0	26.66	23.46	3.65	28.12	23.20	3.71	29.59	24.94	3.76	30.32	26.82	3.79	32.52	26.16	3.88	33.25	28.01	3.91
	109.4	25.77	23.06	3.53	27.23	22.82	3.53	28.64	24.56	3.53	29.32	26.44	3.53	31.30	25.76	3.53	31.95	27.59	3.53
	114.8	24.51	22.49	2.92	25.66														

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FTXS24W	68.0	37.91	30.53	3.00	39.61	30.01	3.05	41.32	31.82	3.11	42.17	33.91	3.14	44.73	32.83	3.23	45.58	34.88	3.26
	77.0	36.18	29.71	3.18	37.89	29.25	3.24	39.59	31.11	3.29	40.45	33.23	3.32	43.00	32.23	3.41	43.85	34.30	3.44
	86.0	34.46	28.90	3.37	36.17	28.49	3.43	37.87	30.41	3.49	38.72	32.55	3.52	41.28	31.63	3.61	42.13	33.73	3.64
	89.6	33.77	28.58	3.46	35.48	28.19	3.51	37.18	30.13	3.57	38.03	32.28	3.60	40.59	31.39	3.69	41.44	33.51	3.72
	95.0	32.74	28.11	3.58	34.44	27.75	3.64	36.15	29.72	3.70	37.00	31.88	3.73	39.56	31.04	3.82	40.41	33.17	3.85
	104.0	31.02	27.31	3.81	32.72	27.01	3.87	34.42	29.03	3.93	35.28	31.22	3.96	37.82	30.45	4.04	38.63	32.59	4.04
	109.4	29.82	26.77	3.53	31.35	26.43	3.53	32.85	28.41	3.53	33.59	30.58	3.53	35.76	29.76	3.53	36.46	31.90	3.53
114.8	27.65	25.79	2.92	28.91	25.40	2.92	30.14	27.34	2.92	30.74	29.51	2.92	32.52	28.69	2.92	33.10	30.84	2.92	
FTXS09W + FTXS09W + FDMQ24W	68.0	35.35	28.95	2.88	36.94	28.46	2.94	38.52	30.24	3.00	39.32	32.28	3.03	41.70	31.27	3.11	42.50	33.28	3.14
	77.0	33.74	28.20	3.06	35.33	27.76	3.11	36.92	29.59	3.17	37.71	31.65	3.20	40.10	30.72	3.29	40.89	32.75	3.31
	86.0	32.13	27.45	3.25	33.72	27.06	3.30	35.31	28.94	3.36	36.11	31.03	3.39	38.49	30.17	3.48	39.29	32.22	3.50
	89.6	31.49	27.15	3.33	33.08	26.79	3.38	34.67	28.68	3.44	35.46	30.78	3.47	37.85	29.95	3.56	38.64	32.01	3.58
	95.0	30.53	26.71	3.45	32.12	26.37	3.51	33.71	28.30	3.57	34.50	30.41	3.59	36.88	29.62	3.68	37.68	31.70	3.71
	104.0	28.92	25.98	3.67	30.51	25.69	3.73	32.10	27.66	3.79	32.89	29.80	3.81	35.28	29.08	3.90	36.07	31.19	3.93
	109.4	27.92	25.53	3.53	29.40	25.22	3.53	30.85	27.17	3.53	31.56	29.29	3.53	33.66	28.55	3.53	34.34	30.64	3.53
114.8	26.09	24.71	2.92	27.31	24.34	2.92	28.49	26.25	2.92	29.08	28.37	2.92	30.80	27.61	2.92	31.36	29.70	2.92	
FTXS09W + FDMQ09W + FTXS24W	68.0	35.35	28.62	2.71	36.94	28.13	2.77	38.52	29.85	2.82	39.32	31.83	2.85	41.70	30.82	2.93	42.50	32.76	2.96
	77.0	33.74	27.86	2.88	35.33	27.43	2.93	36.92	29.19	2.99	37.71	31.19	3.01	40.10	30.26	3.09	40.89	32.22	3.12
	86.0	32.13	27.11	3.06	33.72	26.72	3.11	35.31	28.54	3.16	36.11	30.56	3.19	38.49	29.71	3.27	39.29	31.69	3.30
	89.6	31.49	26.81	3.13	33.08	26.44	3.19	34.67	28.28	3.24	35.46	30.31	3.27	37.85	29.49	3.35	38.64	31.48	3.37
	95.0	30.53	26.36	3.25	32.12	26.03	3.30	33.71	27.89	3.36	34.50	29.94	3.38	36.88	29.16	3.46	37.68	31.17	3.49
	104.0	28.92	25.63	3.46	30.51	25.34	3.51	32.10	27.25	3.56	32.89	29.33	3.59	35.28	28.61	3.67	36.07	30.65	3.70
	109.4	27.92	25.17	3.53	29.44	24.89	3.53	30.93	26.79	3.53	31.66	28.86	3.53	33.81	28.12	3.53	34.52	30.15	3.53
114.8	25.95	24.29	2.92	27.20	23.94	2.92	28.42	25.81	2.92	29.02	27.87	2.92	30.78	27.12	2.92	31.36	29.16	2.92	
FTXS09W + FDMQ09W + FDMQ24W	68.0	32.89	27.09	2.78	34.37	26.64	2.83	35.84	28.32	2.89	36.58	30.24	2.92	38.80	29.31	3.00	39.54	31.20	3.03
	77.0	31.39	26.39	2.95	32.87	25.98	3.00	34.35	27.71	3.06	35.09	29.66	3.08	37.31	28.79	3.17	38.05	30.71	3.19
	86.0	29.90	25.70	3.13	31.38	25.34	3.18	32.86	27.11	3.24	33.59	29.08	3.27	35.81	28.28	3.35	36.55	30.22	3.38
	89.6	29.30	25.42	3.21	30.78	25.08	3.26	32.26	26.87	3.32	33.00	28.85	3.34	35.22	28.08	3.43	35.95	30.03	3.45
	95.0	28.40	25.01	3.33	29.88	24.69	3.38	31.36	26.51	3.44	32.10	28.51	3.46	34.32	27.78	3.55	35.06	29.74	3.57
	104.0	26.91	24.33	3.54	28.39	24.06	3.59	29.87	25.92	3.65	30.61	27.94	3.68	32.82	27.28	3.76	33.56	29.26	3.79
	109.4	26.01	23.93	3.53	27.46	23.67	3.53	28.85	25.53	3.53	29.54	27.54	3.53	31.56	26.86	3.53	32.22	28.84	3.53
114.8	24.55	23.27	2.92	25.72	22.94	2.92	26.87	24.76	2.92	27.43	26.75	2.92	29.09	26.05	2.92	29.64	28.03	2.92	
FDMQ09W + FDMQ09W + FTXS24W	68.0	32.89	26.76	2.62	34.37	26.31	2.67	35.84	27.93	2.72	36.58	29.79	2.75	38.80	28.85	2.83	39.54	30.68	2.85
	77.0	31.39	26.05	2.78	32.87	25.65	2.83	34.35	27.31	2.88	35.09	29.20	2.91	37.31	28.33	2.98	38.05	30.19	3.01
	86.0	29.90	25.35	2.95	31.38	25.00	3.00	32.86	26.71	3.05	33.59	28.62	3.08	35.81	27.82	3.16	36.55	29.69	3.18
	89.6	29.30	25.08	3.02	30.78	24.74	3.07	32.26	26.47	3.12	33.00	28.39	3.15	35.22	27.61	3.23	35.95	29.50	3.25
	95.0	28.40	24.66	3.13	29.88	24.35	3.19	31.36	26.11	3.24	32.10	28.04	3.26	34.32	27.31	3.34	35.06	29.21	3.37
	104.0	26.91	23.98	3.33	28.39	23.71	3.39	29.87	25.52	3.44	30.61	27.47	3.46	32.82	26.81	3.54	33.56	28.73	3.57
	109.4	26.01	23.57	3.46	27.49	23.33	3.51	28.94	25.15	3.53	29.64	27.10	3.53	31.72	26.44	3.53	32.39	28.35	3.53
114.8	24.42	22.86	2.92	25.62	22.55	2.92	26.80	24.31	2.92	27.38	26.25	2.92	29.08	25.57	2.92	29.64	27.48	2.92	
FDMQ09W + FDMQ09W + FDMQ24W	68.0	30.33	25.18	2.67	31.69	24.76	2.73	33.05	26.35	2.78	33.73	28.17	2.81	35.78	27.30	2.89	36.46	29.09	2.91
	77.0	28.95	24.54	2.83	30.31	24.16	2.89	31.67	25.79	2.94	32.36	27.63	2.97	34.40	26.83	3.05	35.08	28.64	3.07
	86.0	27.57	23.90	3.01	28.93	23.57	3.06	30.30	25.24	3.12	30.98	27.10	3.14	33.02	26.36	3.22	33.71	28.19	3.25
	89.6	27.02	23.65	3.08	28.38	23.33	3.14	29.75	25.02	3.19	30.43	26.89	3.22	32.47	26.17	3.30	33.15	28.01	3.32
	95.0	26.19	23.27	3.20	27.55	22.98	3.25	28.92	24.69	3.31	29.60	26.57	3.33	31.65	25.90	3.41	32.33	27.75	3.44
	104.0	24.81	22.65	3.40	26.18	22.39	3.46	27.54	24.15	3.51	28.22	26.05	3.54	30.27	25.44	3.62	30.95	27.31	3.64
	109.4	23.99	22.27	3.53	25.35	22.05	3.53	26.70	23.82	3.53	27.36	25.72	3.53	29.30	25.12	3.53	29.93	26.98	3.53
114.8	22.89	21.79	2.92	24.02	21.49	2.92	25.12	23.21	2.92	25.66	25.09	2.92	27.25	24.44	2.92	27.77	26.31	2.92	
FTXS09W + FTXS12W + FTXS24W	68.0	35.96	26.88	2.91	37.58	26.41	2.97	39.19	27.73	3.03	40.00	29.29	3.06	42.43	28.26	3.15	43.24	29.78	3.18
	77.0	34.33	26.07	3.09	35.94	25.65	3.15	37.56	27.02	3.21	38.37	28.61	3.24	40.79	27.66	3.32	41.60	29.21	3.35
	86.0	32.69	25.27	3.28	34.31	24.90	3.34	35.93	26.32	3.40	36.73	27.94	3.43	39.16	27.06	3.51	39.97	28.64	3.54
	89.6	32.04	24.95	3.36	33.65	24.60	3.42	35.27	26.04	3.48	36.08	27.67	3.51	38.51	26.83	3.59	39.31	28.41	3.62
	95.0	31.06	24.48	3.49	32.67	24.16	3.55	34.29	25.63	3.60	35.10	27.27	3.63	37.53	26.48	3.72	38.33	28.07	3.75
	104.0	29.42	23.70	3.71	31.04	23.43	3.77	32.66	24.94	3.83	33.47	26.61	3.86	35.89	25.90	3.94	36.70	27.52	3.97
	109.4	28.39	23.21	3.53	29.88	22.91	3.53	31.34	24.40	3.53	32.05	26.05	3.53	34.17	25.29	3.53	34.86	26.90	3.53
114.8	26.48	22.31	2.92	27.70	21.96	2.92	28.90	23.40	2.92	29.49	25.05	2.92	31.22	24.27	2.92	31.79	25.89	2.92	
FTXS09W + FTXS12W + FDMQ12W	68.0	33.91	25.77	2.87	35.44	25.32	2.93	36.96	26.64	2.99	37.72	28.21	3.02	40.01	27.24	3.10	40.77	28.76	3.13
	77.0	32.37	25.01	3.05	33.90	24.61	3.11	35.42	25.98	3.16	36.18	27.57	3.19	38.47	26.68	3.28	39.23	28.22	3.31
	86.0	30.83	24.27	3.24	32.35	23.91	3.29	33.88	25.33	3.35	34.64	26.95	3.38	36.93	26.12	3.47	37.69	27.69	3.49
	89.6	30.21	23.97	3.32	31.74	23.64	3.37	33.26	25.07	3.43	34.02	26.70	3.46	36.31	25.90	3.55	37.07	27.48	3.57
	95.0	29.29	23.53	3.44	30.81	23.22	3.50	32.34	24.69	3.56	33.10	26.33	3.58	35.39	25.58	3.67	36.15	27.17	3.70
	104.0	27.75	22.80	3.66	29.27	22.54	3.72	30											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FTXS12W + FTXS12W	68.0	33.91	25.22	2.87	35.44	24.78	2.92	36.96	25.99	2.98	37.72	27.45	3.01	40.01	26.47	3.10	40.77	27.88	3.12	40.77	27.88	3.12
	77.0	32.37	24.46	3.04	33.90	24.06	3.10	35.42	25.32	3.15	36.18	26.80	3.18	38.47	25.90	3.27	39.23	27.33	3.30	39.23	27.33	3.30
	86.0	30.83	23.70	3.23	32.35	23.35	3.28	33.88	24.66	3.34	34.64	26.16	3.37	36.93	25.34	3.46	37.69	26.79	3.48	37.69	26.79	3.48
	89.6	30.21	23.40	3.31	31.74	23.07	3.36	33.26	24.40	3.42	34.02	25.91	3.45	36.31	25.11	3.54	37.07	26.58	3.56	37.07	26.58	3.56
	95.0	29.29	22.95	3.43	30.81	22.65	3.49	32.34	24.01	3.55	33.10	25.53	3.57	35.39	24.78	3.66	36.15	26.26	3.69	36.15	26.26	3.69
	104.0	27.75	22.21	3.65	29.27	21.95	3.71	30.80	23.36	3.76	31.56	24.91	3.79	33.85	24.23	3.88	34.61	25.73	3.91	34.61	25.73	3.91
	109.4	26.82	21.77	3.53	28.30	21.52	3.53	29.70	22.91	3.53	30.40	24.44	3.53	32.44	23.73	3.53	33.11	25.22	3.53	33.11	25.22	3.53
	114.8	25.26	21.03	2.92	26.44	20.70	2.92	27.60	22.04	2.92	28.17	23.56	2.92	29.84	22.83	2.92	30.39	24.32	2.92	30.39	24.32	2.92
FDMQ09W + FTXS12W + FDMQ12W	68.0	31.76	24.06	2.83	33.19	23.64	2.88	34.62	24.86	2.94	35.33	26.31	2.97	37.47	25.40	3.05	38.19	26.81	3.08	38.19	26.81	3.08
	77.0	30.32	23.35	3.00	31.74	22.97	3.05	33.17	24.24	3.11	33.89	25.71	3.14	36.03	24.87	3.22	36.74	26.30	3.25	36.74	26.30	3.25
	86.0	28.87	22.65	3.18	30.30	22.32	3.24	31.73	23.63	3.29	32.44	25.12	3.32	34.59	24.35	3.41	35.30	25.81	3.44	35.30	25.81	3.44
	89.6	28.30	22.37	3.26	29.72	22.06	3.32	31.15	23.39	3.37	31.87	24.89	3.40	34.01	24.15	3.49	34.72	25.61	3.51	34.72	25.61	3.51
	95.0	27.43	21.95	3.38	28.86	21.67	3.44	30.29	23.02	3.50	31.00	24.54	3.52	33.14	23.84	3.61	33.86	25.31	3.64	33.86	25.31	3.64
	104.0	25.99	21.27	3.60	27.41	21.02	3.66	28.84	22.43	3.71	29.56	23.97	3.74	31.70	23.33	3.82	32.42	24.83	3.85	32.42	24.83	3.85
	109.4	25.12	20.86	3.53	26.55	20.64	3.53	27.96	22.06	3.53	28.62	23.60	3.53	30.58	22.94	3.53	31.22	24.43	3.53	31.22	24.43	3.53
	114.8	23.97	20.32	2.92	25.10	20.01	2.92	26.21	21.36	2.92	26.76	22.87	2.92	28.37	22.18	2.92	28.90	23.67	2.92	28.90	23.67	2.92
FDMQ09W + FDMQ12W	68.0	29.71	22.95	2.79	31.05	22.55	2.84	32.38	23.79	2.90	33.05	25.23	2.93	35.06	24.38	3.01	35.72	25.79	3.04	35.72	25.79	3.04
	77.0	28.36	22.30	2.95	29.70	21.94	3.01	31.03	23.22	3.07	31.70	24.68	3.09	33.70	23.90	3.18	34.37	25.33	3.20	34.37	25.33	3.20
	86.0	27.01	21.65	3.14	28.35	21.34	3.19	29.68	22.65	3.25	30.35	24.14	3.28	32.35	23.42	3.36	33.02	24.87	3.39	33.02	24.87	3.39
	89.6	26.47	21.39	3.21	27.81	21.09	3.27	29.14	22.43	3.33	29.81	23.92	3.35	31.81	23.23	3.44	32.48	24.69	3.46	32.48	24.69	3.46
	95.0	25.66	21.01	3.33	27.00	20.74	3.39	28.33	22.09	3.45	29.00	23.60	3.47	31.00	22.94	3.56	31.67	24.42	3.58	31.67	24.42	3.58
	104.0	24.31	20.37	3.55	25.65	20.14	3.60	26.98	21.54	3.66	27.65	23.07	3.69	29.65	22.48	3.77	30.32	23.97	3.80	30.32	23.97	3.80
	109.4	23.50	20.00	3.53	24.84	19.79	3.53	26.17	21.21	3.53	26.84	22.76	3.53	28.78	22.17	3.53	29.39	23.66	3.53	29.39	23.66	3.53
	114.8	22.69	19.62	2.92	23.80	19.34	2.92	24.87	20.69	2.92	25.39	22.20	2.92	26.94	21.55	2.92	27.44	23.03	2.92	27.44	23.03	2.92
FTXS09W + FTXS12W + FTXS15W	68.0	37.91	29.88	3.04	39.61	29.36	3.10	41.32	31.05	3.16	42.17	33.01	3.19	44.73	31.93	3.28	45.58	33.85	3.31	45.58	33.85	3.31
	77.0	36.18	29.05	3.22	37.89	28.59	3.28	39.59	30.33	3.34	40.45	32.32	3.37	43.00	31.32	3.46	43.85	33.27	3.49	43.85	33.27	3.49
	86.0	34.46	28.23	3.42	36.17	27.83	3.48	37.87	29.62	3.54	38.72	31.64	3.57	41.28	30.72	3.66	42.13	32.69	3.69	42.13	32.69	3.69
	89.6	33.77	27.91	3.50	35.48	27.53	3.56	37.18	29.34	3.62	38.03	31.37	3.65	40.59	30.48	3.74	41.44	32.46	3.77	41.44	32.46	3.77
	95.0	32.74	27.43	3.63	34.44	27.07	3.69	36.15	28.92	3.75	37.00	30.96	3.78	39.56	30.12	3.87	40.41	32.12	3.90	40.41	32.12	3.90
	104.0	31.02	26.63	3.86	32.72	26.33	3.93	34.42	28.22	3.99	35.28	30.29	4.02	37.77	29.51	4.04	38.58	31.52	4.04	38.58	31.52	4.04
	109.4	29.85	26.09	3.53	31.38	25.75	3.53	32.86	27.60	3.53	33.60	29.64	3.53	35.75	28.82	3.53	36.46	30.83	3.53	36.46	30.83	3.53
	114.8	27.71	25.12	2.92	28.96	24.72	2.92	30.18	26.54	2.92	30.78	28.58	2.92	32.55	27.76	2.92	33.13	29.77	2.92	33.13	29.77	2.92
FTXS09W + FDMQ12W + FDMQ15W	68.0	35.24	26.92	2.95	36.83	26.45	3.01	38.41	27.85	3.06	39.21	29.50	3.09	41.58	28.49	3.18	42.38	30.10	3.21	42.38	30.10	3.21
	77.0	33.64	26.13	3.12	35.23	25.71	3.18	36.81	27.17	3.24	37.60	28.84	3.27	39.98	27.91	3.36	40.77	29.55	3.39	40.77	29.55	3.39
	86.0	32.04	25.36	3.32	33.62	24.99	3.38	35.21	26.49	3.44	36.00	28.19	3.46	38.38	27.34	3.55	39.17	29.00	3.58	39.17	29.00	3.58
	89.6	31.40	25.05	3.40	32.98	24.70	3.46	34.57	26.22	3.52	35.36	27.94	3.55	37.74	27.11	3.63	38.53	28.78	3.66	38.53	28.78	3.66
	95.0	30.44	24.59	3.53	32.02	24.27	3.59	33.61	25.82	3.64	34.40	27.55	3.67	36.78	26.77	3.76	37.57	28.46	3.79	37.57	28.46	3.79
	104.0	28.84	23.84	3.75	30.42	23.57	3.81	32.01	25.16	3.87	32.80	26.92	3.90	35.18	26.21	3.99	35.97	27.92	4.02	35.97	27.92	4.02
	109.4	27.88	23.39	3.53	29.36	23.10	3.53	30.79	24.67	3.53	31.49	26.41	3.53	33.57	25.65	3.53	34.24	27.35	3.53	34.24	27.35	3.53
	114.8	26.13	22.58	2.92	27.33	22.22	2.92	28.50	23.75	2.92	29.08	25.47	2.92	30.78	24.71	2.92	31.34	26.40	2.92	31.34	26.40	2.92
FTXS09W + FDMQ12W + FTXS15W	68.0	35.24	28.50	2.76	36.83	28.02	2.82	38.41	29.72	2.87	39.21	31.68	2.90	41.58	30.68	2.98	42.38	32.61	3.01	42.38	32.61	3.01
	77.0	33.64	27.74	2.93	35.23	27.31	2.98	36.81	29.06	3.04	37.60	31.05	3.07	39.98	30.12	3.15	40.77	32.07	3.18	40.77	32.07	3.18
	86.0	32.04	26.99	3.11	33.62	26.61	3.16	35.21	28.41	3.22	36.00	30.43	3.25	38.38	29.57	3.33	39.17	31.55	3.36	39.17	31.55	3.36
	89.6	31.40	26.70	3.19	32.98	26.33	3.24	34.57	28.15	3.30	35.36	30.18	3.32	37.74	29.35	3.41	38.53	31.34	3.43	38.53	31.34	3.43
	95.0	30.44	26.25	3.31	32.02	25.92	3.36	33.61	27.77	3.42	34.40	29.81	3.44	36.78	29.02	3.53	37.57	31.02	3.55	37.57	31.02	3.55
	104.0	28.84	25.52	3.52	30.42	25.23	3.57	32.01	27.13	3.63	32.80	29.19	3.65	35.18	28.48	3.74	35.97	30.51	3.76	35.97	30.51	3.76
	109.4	27.82	25.06	3.53	29.33	24.77	3.53	30.80	26.65	3.53	31.53	28.71	3.53	33.65	27.97	3.53	34.35	29.99	3.53	34.35	29.99	3.53
	114.8	25.92	24.20	2.92	27.15	23.85	2.92	28.36	26.70	2.92	28.95	27.74	2.92	30.70	27.00	2.92	31.27	29.02	2.92	31.27	29.02	2.92
FTXS09W + FDMQ12W + FDMQ15W	68.0	32.58	25.52	2.79	34.04	25.08	2.85	35.51	26.50	2.91	36.24	28.15	2.93	38.44	27.22	3.02	39.17	28.84	3.05	39.17	28.84	3.05
	77.0	31.10	24.80	2.96	32.56	24.41	3.02	34.03	25.88	3.07	34.76	27.55	3.10	36.96	26.69	3.19	37.69	28.33	3.21	37.69	28.33	3.21
	86.0	29.62	24.10	3.15	31.08	23.75	3.20	32.55	25.26	3.26	33.28	26.96	3.29	35.48	26.17	3.37	36.21	27.84	3.40	36.21	27.84	3.40
	89.6	29.03	23.82	3.22	30.49	23.49	3.28	31.96	25.02	3.33	32.69	26.73	3.36	34.89	25.97	3.45	35.62	27.64	3.47	35.62	27.64	3.47
	95.0	28.14	23.40	3.34	29.60	23.10	3.40</															

Table with columns for Capacity (e.g., FDMQ09W + FDMQ12W + FTXS15W), Outdoor air temp. EDB, and Indoor air temp. :EWB (57.2, 60.8, 64.4, 67.0, 71.6, 73.4). Rows include various combinations of unit models and capacity values ranging from 68.0 to 114.8.

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ09W + FDMQ12W + FDMQ18W	68.0	30.12	24.94	2.72	31.48	24.52	2.78	32.83	26.08	2.83	33.51	27.87	2.86	35.54	27.01	2.94	36.22	28.77	2.97
	77.0	28.75	24.30	2.89	30.11	23.92	2.94	31.46	25.53	2.99	32.14	27.34	3.02	34.17	26.54	3.10	34.85	28.32	3.13
	86.0	27.38	23.66	3.06	28.74	23.33	3.12	30.09	24.98	3.17	30.77	26.81	3.20	32.80	26.08	3.28	33.48	27.88	3.31
	89.6	26.84	23.41	3.14	28.19	23.10	3.19	29.54	24.76	3.25	30.22	26.60	3.28	32.25	25.89	3.36	32.93	27.70	3.38
	95.0	26.01	23.04	3.26	27.37	22.75	3.31	28.72	24.44	3.37	29.40	26.29	3.39	31.43	25.62	3.47	32.11	27.44	3.50
	104.0	24.64	22.42	3.47	26.00	22.17	3.52	27.35	23.90	3.57	28.03	25.77	3.60	30.06	25.16	3.68	30.74	27.00	3.71
	109.4	23.82	22.05	3.53	25.18	21.82	3.53	26.53	23.57	3.53	27.19	25.45	3.53	29.11	24.84	3.53	29.74	26.68	3.53
114.8	22.84	21.60	2.92	23.95	21.31	2.92	25.03	22.99	2.92	25.57	24.85	2.92	27.14	24.20	2.92	27.66	26.03	2.92	
FTXS09W + FTXS12W + FTXS24W	68.0	37.91	30.50	2.94	39.61	29.99	3.00	41.32	31.79	3.06	42.17	33.88	3.09	44.73	32.79	3.17	45.58	34.84	3.20
	77.0	36.18	29.69	3.12	37.89	29.23	3.17	39.59	31.08	3.23	40.45	33.19	3.26	43.00	32.19	3.35	43.85	34.26	3.38
	86.0	34.46	28.88	3.31	36.17	28.47	3.37	37.87	30.38	3.43	38.72	32.52	3.46	41.28	31.60	3.54	42.13	33.69	3.57
	89.6	33.77	28.56	3.39	35.48	28.17	3.45	37.18	30.10	3.51	38.03	32.25	3.54	40.59	31.36	3.62	41.44	33.47	3.65
	95.0	32.74	28.08	3.52	34.44	27.72	3.58	36.15	29.69	3.63	37.00	31.85	3.66	39.56	31.01	3.75	40.41	33.13	3.78
	104.0	31.02	27.29	3.74	32.72	26.98	3.80	34.42	29.00	3.86	35.28	31.19	3.89	37.83	30.42	3.98	38.69	32.57	4.01
	109.4	29.80	26.74	3.53	31.34	26.40	3.53	32.85	28.38	3.53	33.60	30.55	3.53	35.78	29.74	3.53	36.49	31.87	3.53
114.8	27.59	25.74	2.92	28.85	25.35	2.92	30.09	27.30	2.92	30.70	29.46	2.92	32.49	28.65	2.92	33.08	30.79	2.92	
FTXS09W + FTXS12W + FDMQ24W	68.0	35.45	28.97	2.88	37.04	28.49	2.94	38.64	30.26	3.00	39.43	32.29	3.03	41.82	31.28	3.11	42.62	33.28	3.14
	77.0	33.84	28.22	3.06	35.43	27.78	3.11	37.03	29.60	3.17	37.82	31.66	3.20	40.21	30.72	3.29	41.01	32.75	3.31
	86.0	32.23	27.47	3.25	33.82	27.08	3.30	35.41	28.95	3.36	36.21	31.03	3.39	38.60	30.17	3.48	39.40	32.22	3.50
	89.6	31.58	27.17	3.33	33.18	26.80	3.38	34.77	28.69	3.44	35.57	30.79	3.47	37.96	29.95	3.56	38.75	32.01	3.58
	95.0	30.61	26.73	3.45	32.21	26.39	3.51	33.80	28.31	3.57	34.60	30.41	3.59	36.99	29.63	3.68	37.79	31.70	3.71
	104.0	29.00	25.99	3.67	30.60	25.70	3.73	32.19	27.67	3.79	32.99	29.80	3.81	35.38	29.09	3.90	36.18	31.18	3.93
	109.4	28.00	25.53	3.53	29.48	25.23	3.53	30.93	27.17	3.53	31.64	29.29	3.53	33.74	28.54	3.53	34.43	30.62	3.53
114.8	26.15	24.71	2.92	27.37	24.34	2.92	28.56	26.25	2.92	29.14	28.36	2.92	30.87	27.60	2.92	31.43	29.68	2.92	
FTXS09W + FDMQ12W + FTXS24W	68.0	35.45	29.24	2.73	37.04	28.75	2.78	38.64	30.57	2.84	39.43	32.65	2.87	41.82	31.64	2.95	42.62	33.69	2.98
	77.0	33.84	28.48	2.89	35.43	28.04	2.95	37.03	29.91	3.00	37.82	32.02	3.03	40.21	31.09	3.11	41.01	33.16	3.14
	86.0	32.23	27.74	3.07	33.82	27.35	3.13	35.41	29.27	3.18	36.21	31.40	3.21	38.60	30.54	3.29	39.40	32.64	3.32
	89.6	31.58	27.44	3.15	33.18	27.07	3.20	34.77	29.01	3.26	35.57	31.15	3.29	37.96	30.32	3.37	38.75	32.43	3.39
	95.0	30.61	27.00	3.27	32.21	26.66	3.32	33.80	28.62	3.38	34.60	30.78	3.40	36.99	29.99	3.49	37.79	32.12	3.51
	104.0	29.00	26.26	3.48	30.60	25.97	3.53	32.19	27.99	3.59	32.99	30.17	3.61	35.38	29.45	3.69	36.18	31.60	3.72
	109.4	27.99	25.81	3.53	29.51	25.51	3.53	31.00	27.52	3.53	31.73	29.69	3.53	33.88	28.96	3.53	34.58	31.09	3.53
114.8	26.02	24.93	2.92	27.26	24.58	2.92	28.48	26.55	2.92	29.08	28.71	2.92	30.85	27.96	2.92	31.43	30.11	2.92	
FTXS09W + FDMQ12W + FDMQ24W	68.0	32.99	27.71	2.73	34.47	27.26	2.78	35.96	29.04	2.84	36.70	31.08	2.87	38.92	30.14	2.95	39.66	32.14	2.98
	77.0	31.49	27.02	2.89	32.97	26.61	2.95	34.46	28.44	3.00	35.20	30.50	3.03	37.42	29.63	3.11	38.17	31.65	3.14
	86.0	29.99	26.33	3.07	31.47	25.96	3.13	32.96	27.84	3.18	33.70	29.92	3.21	35.92	29.12	3.29	36.67	31.17	3.32
	89.6	29.39	26.06	3.15	30.87	25.71	3.20	32.36	27.60	3.26	33.10	29.69	3.29	35.32	28.92	3.37	36.07	30.98	3.39
	95.0	28.49	25.65	3.27	29.97	25.33	3.32	31.46	27.25	3.38	32.20	29.35	3.40	34.43	28.62	3.49	35.17	30.69	3.51
	104.0	26.99	24.97	3.48	28.48	24.69	3.53	29.96	26.66	3.59	30.70	28.79	3.61	32.93	28.12	3.69	33.67	30.21	3.72
	109.4	26.09	24.57	3.53	27.53	24.30	3.53	28.94	26.27	3.53	29.64	28.39	3.53	31.68	27.71	3.53	32.35	29.80	3.53
114.8	24.56	23.89	2.92	25.74	23.56	2.92	26.90	25.48	2.92	27.47	27.47	2.92	29.14	26.88	2.92	29.69	28.97	2.92	
FDMQ09W + FTXS12W + FTXS24W	68.0	35.45	28.64	2.72	37.04	28.16	2.78	38.64	29.87	2.83	39.43	31.84	2.86	41.82	30.83	2.94	42.62	32.76	2.97
	77.0	33.84	27.88	2.89	35.43	27.45	2.94	37.03	29.21	2.99	37.82	31.20	3.02	40.21	30.27	3.10	41.01	32.23	3.13
	86.0	32.23	27.13	3.06	33.82	26.74	3.12	35.41	28.55	3.17	36.21	30.57	3.20	38.60	29.71	3.28	39.40	31.69	3.31
	89.6	31.58	26.83	3.14	33.18	26.46	3.19	34.77	28.29	3.25	35.57	30.32	3.28	37.96	29.49	3.36	38.75	31.48	3.38
	95.0	30.61	26.38	3.26	32.21	26.04	3.31	33.80	27.90	3.37	34.60	29.95	3.39	36.99	29.16	3.47	37.79	31.17	3.50
	104.0	29.00	25.64	3.47	30.60	25.35	3.52	32.19	27.26	3.57	32.99	29.33	3.60	35.38	28.62	3.68	36.18	30.65	3.71
	109.4	28.00	25.18	3.53	29.52	24.89	3.53	31.01	26.79	3.53	31.74	28.85	3.53	33.89	28.12	3.53	34.60	30.14	3.53
114.8	26.02	24.29	2.92	27.26	23.95	2.92	28.48	25.81	2.92	29.09	27.86	2.92	30.85	27.11	2.92	31.43	29.14	2.92	
FDMQ09W + FTXS12W + FDMQ24W	68.0	32.99	27.11	2.79	34.47	26.66	2.84	35.96	28.34	2.90	36.70	30.26	2.93	38.92	29.32	3.01	39.66	31.21	3.04
	77.0	31.49	26.41	2.95	32.97	26.00	3.01	34.46	27.73	3.07	35.20	29.67	3.09	37.42	28.80	3.18	38.17	30.71	3.20
	86.0	29.99	25.72	3.14	31.47	25.35	3.19	32.96	27.12	3.25	33.70	29.09	3.28	35.92	28.29	3.36	36.67	30.22	3.39
	89.6	29.39	25.44	3.21	30.87	25.10	3.27	32.36	26.88	3.33	33.10	28.86	3.35	35.32	28.08	3.44	36.07	30.03	3.46
	95.0	28.49	25.03	3.33	29.97	24.71	3.39	31.46	26.52	3.45	32.20	28.51	3.47	34.43	27.78	3.56	35.17	29.74	3.58
	104.0	26.99	24.34	3.55	28.48	24.07	3.60	29.96	25.93	3.66	30.70	27.94	3.69	32.93	27.28	3.77	33.67	29.26	3.80
	109.4	26.09	23.94	3.53	27.54	23.68	3.53	28.94	25.53	3.53	29.63	27.54	3.53	31.65	26.85	3.53	32.31	28.83	3.53
114.8	24.62	23.28	2.92	25.79	22.95	2.92	26.94	24.75	2.92	27.51	26.75	2.92	29.17	26.04	2.92	29.71	28.01	2.92	
FDMQ09W + FDMQ12W + FTXS24W	68.0	32.99	27.38	2.63	34.47	26.92	2.68	35.96	28.65	2.73	36.70	30.62	2.76	38.92	29.68	2.84	39.66	31.62	2.86
	77.0	31.49	26.68	2.78	32.97	26.27	2.84	34.46	28.04	2.89	35.20	30.03	2.91	37.42	29.16	2.99	38.17	31.12	3.02
	86.0	29.99	25.98	2.96	31.47	25.62	3.01	32.96	27.44	3.06	33.70	29.45	3.09	35.92	28.65	3.17	36.67	30.64	3.19
	89.6	29.39	25.71	3.03	30.87	25.36	3.08	32.36	27.20	3.13	33.10	29.22	3.16	35.32	28.45	3.24	36.07	30.44	3.26
	95.0	28.49	25.30	3.14	29.97	24.98	3.19	31.46	26.84	3.25	32.20	28.88	3.27	34.43	28.15	3.35	35.17	30.15	3.38
	104.0	26.99	24.62	3.34	28.48	24.34	3.40	29.96											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW
FTXS09W + FTXS15W + FTXS15W	68.0	37.91	32.03	2.91	39.61	31.50	2.96	41.32	33.59	3.02	42.17	35.96	3.05	44.73	34.88	3.14	45.58	37.22	3.17
	77.0	36.18	31.23	3.08	37.89	30.76	3.14	39.59	32.90	3.20	40.45	35.30	3.23	43.00	34.30	3.31	43.85	36.66	3.34
	86.0	34.46	30.44	3.27	36.17	30.02	3.33	37.87	32.21	3.39	38.72	34.64	3.42	41.28	33.72	3.50	42.13	36.11	3.53
	89.6	33.77	30.13	3.35	35.48	29.73	3.41	37.18	31.94	3.47	38.03	34.38	3.50	40.59	33.49	3.58	41.44	35.89	3.61
	95.0	32.74	29.66	3.48	34.44	29.29	3.54	36.15	31.53	3.59	37.00	33.98	3.62	39.56	33.14	3.71	40.41	35.56	3.74
	104.0	31.02	28.89	3.70	32.72	28.57	3.76	34.42	30.86	3.82	35.28	33.34	3.85	37.83	32.57	3.93	38.69	35.01	3.96
	109.4	29.79	28.34	3.53	31.35	27.99	3.53	32.86	30.26	3.53	33.61	32.72	3.53	35.80	31.91	3.53	36.52	34.33	3.53
114.8	27.56	27.35	2.92	28.83	26.95	2.92	30.07	29.19	2.92	30.68	30.68	2.92	32.49	30.83	2.92	33.07	33.07	2.92	
FTXS09W + FTXS15W + FDMQ15W	68.0	35.35	29.07	2.71	36.94	28.58	2.77	38.52	30.38	2.82	39.32	32.44	2.85	41.70	31.44	2.93	42.50	33.46	2.96
	77.0	33.74	28.32	2.88	35.33	27.88	2.93	36.92	29.73	2.99	37.71	31.82	3.01	40.10	30.88	3.09	40.89	32.94	3.12
	86.0	32.13	27.57	3.06	33.72	27.18	3.11	35.31	29.08	3.16	36.11	31.19	3.19	38.49	30.33	3.27	39.29	32.41	3.30
	89.6	31.49	27.28	3.13	33.08	26.91	3.19	34.67	28.82	3.24	35.46	30.95	3.27	37.85	30.12	3.35	38.64	32.20	3.37
	95.0	30.53	26.83	3.25	32.12	26.49	3.30	33.71	28.44	3.36	34.50	30.58	3.38	36.88	29.79	3.46	37.68	31.89	3.49
	104.0	28.92	26.10	3.46	30.51	25.81	3.51	32.10	27.81	3.56	32.89	29.97	3.59	35.28	29.25	3.67	36.07	31.38	3.70
	109.4	27.92	25.65	3.53	29.44	25.36	3.53	30.93	27.35	3.53	31.66	29.50	3.53	33.81	28.77	3.53	34.52	30.88	3.53
114.8	25.95	24.77	2.92	27.20	24.42	2.92	28.42	26.37	2.92	29.02	28.52	2.92	30.78	27.77	2.92	31.36	29.89	2.92	
FTXS09W + FDMQ15W + FDMQ15W	68.0	32.68	26.07	2.75	34.15	25.63	2.81	35.62	27.15	2.86	36.36	28.90	2.89	38.56	27.96	2.97	39.30	29.68	3.00
	77.0	31.20	25.37	2.92	32.67	24.97	2.97	34.14	26.53	3.03	34.87	28.31	3.06	37.08	27.44	3.14	37.81	29.18	3.17
	86.0	29.71	24.67	3.10	31.18	24.32	3.16	32.65	25.92	3.21	33.39	27.72	3.24	35.59	26.93	3.32	36.32	28.69	3.35
	89.6	29.12	24.39	3.18	30.59	24.06	3.23	32.06	25.68	3.29	32.79	27.49	3.31	35.00	26.72	3.40	35.73	28.50	3.42
	95.0	28.23	23.98	3.30	29.70	23.67	3.35	31.17	25.32	3.41	31.90	27.14	3.43	34.10	26.42	3.52	34.84	28.20	3.54
	104.0	26.74	23.29	3.51	28.21	23.03	3.56	29.68	24.72	3.62	30.41	26.57	3.64	32.62	25.91	3.73	33.35	27.72	3.75
	109.4	25.85	22.88	3.53	27.29	22.63	3.53	28.68	24.33	3.53	29.37	26.17	3.53	31.39	25.50	3.53	32.05	27.30	3.53
114.8	24.40	22.23	2.92	25.57	21.91	2.92	26.72	23.55	2.92	27.28	25.38	2.92	28.94	24.68	2.92	29.48	26.48	2.92	
FDMQ09W + FTXS15W + FTXS15W	68.0	35.35	30.13	2.63	36.94	29.63	2.69	38.52	31.63	2.74	39.32	33.89	2.77	41.70	32.88	2.84	42.50	35.11	2.87
	77.0	33.74	29.39	2.79	35.33	28.94	2.84	36.92	30.98	2.90	37.71	33.27	2.92	40.10	32.33	3.00	40.89	34.59	3.03
	86.0	32.13	28.65	2.97	33.72	28.26	3.02	35.31	30.35	3.07	36.11	32.66	3.10	38.49	31.80	3.18	39.29	34.07	3.20
	89.6	31.49	28.36	3.04	33.08	27.98	3.09	34.67	30.09	3.14	35.46	32.41	3.17	37.85	31.58	3.25	38.64	33.87	3.27
	95.0	30.53	27.93	3.15	32.12	27.58	3.20	33.71	29.72	3.26	34.50	32.05	3.28	36.88	31.26	3.36	37.68	33.56	3.39
	104.0	28.92	27.20	3.35	30.51	26.90	3.41	32.10	29.09	3.46	32.89	31.45	3.48	35.28	30.73	3.56	36.07	33.06	3.59
	109.4	27.96	26.77	3.48	29.54	26.50	3.53	31.05	28.69	3.53	31.79	31.04	3.53	33.97	30.31	3.53	34.68	32.62	3.53
114.8	25.94	25.88	2.92	27.20	25.54	2.92	28.44	27.69	2.92	29.05	29.05	2.92	30.84	29.29	2.92	31.43	31.43	2.92	
FDMQ09W + FTXS15W + FDMQ15W	68.0	32.68	27.11	2.56	34.15	26.66	2.61	35.62	28.37	2.66	36.36	30.32	2.69	38.56	29.39	2.77	39.30	31.31	2.79
	77.0	31.20	26.42	2.72	32.67	26.01	2.77	34.14	27.77	2.82	34.87	29.74	2.84	37.08	28.88	2.92	37.81	30.82	2.95
	86.0	29.71	25.73	2.88	31.18	25.37	2.93	32.65	27.17	2.99	33.39	29.17	3.01	35.59	28.37	3.09	36.32	30.34	3.11
	89.6	29.12	25.46	2.95	30.59	25.12	3.01	32.06	26.94	3.06	32.79	28.94	3.08	35.00	28.17	3.16	35.73	30.15	3.18
	95.0	28.23	25.05	3.07	29.70	24.74	3.12	31.17	26.58	3.17	31.90	28.60	3.19	34.10	27.87	3.27	34.84	29.86	3.30
	104.0	26.74	24.38	3.26	28.21	24.11	3.31	29.68	26.00	3.36	30.41	28.04	3.39	32.62	27.38	3.47	33.35	29.39	3.49
	109.4	25.85	23.98	3.39	27.32	23.73	3.44	28.79	25.65	3.49	29.52	27.70	3.51	31.63	27.05	3.53	32.31	29.06	3.53
114.8	24.27	23.28	2.92	25.48	22.97	2.92	26.67	24.83	2.92	27.25	26.86	2.92	28.96	26.18	2.92	29.52	28.18	2.92	
FDMQ09W + FDMQ15W + FDMQ15W	68.0	30.12	24.16	2.65	31.48	23.75	2.70	32.83	25.17	2.76	33.51	26.81	2.78	35.54	25.95	2.86	36.22	27.56	2.89
	77.0	28.75	23.51	2.81	30.11	23.15	2.86	31.46	24.61	2.92	32.14	26.27	2.94	34.17	25.48	3.02	34.85	27.11	3.05
	86.0	27.38	22.87	2.98	28.74	22.55	3.04	30.09	24.05	3.09	30.77	25.73	3.12	32.80	25.00	3.19	33.48	26.65	3.22
	89.6	26.84	22.62	3.06	28.19	22.31	3.11	29.54	23.83	3.16	30.22	25.52	3.19	32.25	24.81	3.27	32.93	26.47	3.29
	95.0	26.01	22.23	3.17	27.37	21.95	3.22	28.72	23.50	3.28	29.40	25.20	3.30	31.43	24.53	3.38	32.11	26.20	3.41
	104.0	24.64	21.60	3.37	26.00	21.36	3.43	27.35	22.95	3.48	28.03	24.67	3.51	30.06	24.07	3.59	30.74	25.76	3.61
	109.4	23.82	21.23	3.50	25.18	21.01	3.53	26.52	22.62	3.53	27.18	24.35	3.53	29.12	23.75	3.53	29.75	25.44	3.53
114.8	22.74	20.74	2.92	23.86	20.45	2.92	24.96	22.00	2.92	25.50	23.71	2.92	27.09	23.07	2.92	27.61	24.76	2.92	
FTXS09W + FTXS15W + FTXS15W	68.0	37.91	32.17	2.91	39.61	31.64	2.96	41.32	33.75	3.02	42.17	36.15	3.05	44.73	35.07	3.14	45.58	37.43	3.17
	77.0	36.18	31.37	3.08	37.89	30.90	3.14	39.59	33.06	3.20	40.45	35.49	3.23	43.00	34.48	3.31	43.85	36.88	3.34
	86.0	34.46	30.58	3.27	36.17	30.16	3.33	37.87	32.38	3.39	38.72	34.83	3.42	41.28	33.91	3.50	42.13	36.32	3.53
	89.6	33.77	30.27	3.35	35.48	29.87	3.41	37.18	32.11	3.47	38.03	34.57	3.50	40.59	33.68	3.58	41.44	36.10	3.61
	95.0	32.74	29.80	3.48	34.44	29.43	3.54	36.15	31.70	3.59	37.00	34.18	3.62	39.56	33.33	3.71	40.41	35.77	3.74
	104.0	31.02	29.03	3.70	32.72	28.71	3.76	34.42	31.03	3.82	35.28	33.53	3.85	37.83	32.76	3.93	38.69	35.23	3.96
	109.4	29.79	28.48	3.53	31.35	28.14	3.53	32.86	30.42	3.53	33.61	32.91	3.53	35.80	32.10	3.53	36.52	34.55	3.53
114.8	27.56	27.49	2.92	28.83	27.10	2.92	30.07	29.36	2.92	30.68	30.68	2.92	32.49	31.03	2.92	33.07	33.07	2.92	
FTXS09W + FTXS15W + FDMQ18W	68.0	35.35	30.39	2.74	36.94	29.89	2.79	38.52	31.94	2.85	39.32	34.24	2.87	41.70	33.24	2.96	42.50	35.52	2.98
	77.0	33.74	29.65	2.90	35.33	29.21	2.96	36.92	31.30	3.01	37.71	33.63	3.04	40.10	32.69	3.12	40.89	35.00	3.15
	86.0	32.13	28.92	3.08	33.72	28.52	3.14	35.31	30.66	3.19	36.11	33.02	3.22	38.49	32.16	3.30	39.29	34.49	3.33
	89.6	31.49	28.63	3.16	33.08	28.25	3.21	34.67	30.41	3.27	35.46	32.78	3.30	37.85	31.94	3.38	38.64	34.28	3.40
	95.0	30.53	28.20	3.28	32.12	27.85	3.33	33.71	30.03	3.39	34.50	32.41	3.41	36.88	31.63	3.50	37.68	33.98	3.52
	104.0	28.92	27.48	3.49	30.51	27.17	3.54	32.10	29.41	3.60	32.89	31.81	3.62						

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FDMQ15W + FDMQ18W	68.0	32.89	27.47	2.78	34.37	27.01	2.83	35.84	28.76	2.89	36.58	30.76	2.92	38.80	29.82	3.00	39.54	31.79	3.03
	77.0	31.39	26.77	2.95	32.87	26.36	3.00	34.35	28.16	3.06	35.09	30.18	3.08	37.31	29.31	3.17	38.05	31.30	3.19
	86.0	29.90	26.08	3.13	31.38	25.72	3.18	32.86	27.56	3.24	33.59	29.61	3.27	35.81	28.81	3.35	36.55	30.82	3.38
	89.6	29.30	25.81	3.21	30.78	25.46	3.26	32.26	27.33	3.32	33.00	29.38	3.34	35.22	28.61	3.43	35.95	30.63	3.45
	95.0	28.40	25.40	3.33	29.88	25.08	3.38	31.36	26.97	3.44	32.10	29.04	3.46	34.32	28.31	3.55	35.06	30.34	3.57
	104.0	26.91	24.73	3.54	28.39	24.45	3.59	29.87	26.38	3.65	30.61	28.47	3.68	32.82	27.81	3.76	33.56	29.87	3.79
	109.4	26.01	24.32	3.53	27.46	24.06	3.53	28.85	25.99	3.53	29.54	28.07	3.53	31.56	27.39	3.53	32.22	29.44	3.53
114.8	24.55	23.67	2.92	25.72	23.34	2.92	26.87	25.22	2.92	27.43	27.29	2.92	29.09	26.59	2.92	29.64	28.64	2.92	
FDMQ09W + FTXS15W + FTXS18W	68.0	35.35	30.27	2.63	36.94	29.77	2.69	38.52	31.79	2.74	39.32	34.07	2.77	41.70	33.07	2.84	42.50	35.32	2.87
	77.0	33.74	29.53	2.79	35.33	29.08	2.84	36.92	31.15	2.90	37.71	33.46	2.92	40.10	32.52	3.00	40.89	34.80	3.03
	86.0	32.13	28.79	2.97	33.72	28.40	3.02	35.31	30.51	3.07	36.11	32.85	3.10	38.49	31.99	3.18	39.29	34.29	3.20
	89.6	31.49	28.50	3.04	33.08	28.12	3.09	34.67	30.26	3.14	35.46	32.60	3.17	37.85	31.77	3.25	38.64	34.09	3.27
	95.0	30.53	28.07	3.15	32.12	27.72	3.20	33.71	29.88	3.26	34.50	32.24	3.28	36.88	31.45	3.36	37.68	33.78	3.39
	104.0	28.92	27.35	3.35	30.51	27.05	3.41	32.10	29.26	3.46	32.89	31.64	3.48	35.28	30.92	3.56	36.07	33.28	3.59
	109.4	27.96	26.92	3.48	29.54	26.64	3.53	31.05	28.85	3.53	31.79	31.23	3.53	33.97	30.50	3.53	34.68	32.84	3.53
114.8	25.94	25.94	2.92	27.20	25.68	2.92	28.44	27.86	2.92	29.05	29.05	2.92	30.84	29.49	2.92	31.43	31.43	2.92	
FDMQ09W + FTXS15W + FDMQ18W	68.0	32.89	28.54	2.59	34.37	28.07	2.64	35.84	30.02	2.69	36.58	32.21	2.71	38.80	31.28	2.79	39.54	33.45	2.82
	77.0	31.39	27.85	2.74	32.87	27.43	2.79	34.35	29.43	2.84	35.09	31.64	2.87	37.31	30.77	2.95	38.05	32.97	2.97
	86.0	29.90	27.17	2.91	31.38	26.80	2.96	32.86	28.84	3.01	33.59	31.08	3.04	35.81	30.28	3.12	36.55	32.49	3.14
	89.6	29.30	26.90	2.98	30.78	26.55	3.03	32.26	28.60	3.09	33.00	30.85	3.11	35.22	30.08	3.19	35.95	32.30	3.21
	95.0	28.40	26.50	3.09	29.88	26.17	3.15	31.36	28.25	3.20	32.10	30.52	3.22	34.32	29.78	3.30	35.06	32.02	3.33
	104.0	26.91	25.83	3.29	28.39	25.55	3.34	29.87	27.68	3.40	30.61	29.96	3.42	32.82	29.29	3.50	33.56	31.55	3.52
	109.4	26.01	25.44	3.42	27.49	25.18	3.47	28.97	27.33	3.52	29.69	29.62	3.53	31.77	28.95	3.53	32.45	31.21	3.53
114.8	24.41	24.41	2.92	25.62	24.41	2.92	26.80	26.51	2.92	27.38	27.38	2.92	29.10	28.09	2.92	29.66	29.66	2.92	
FDMQ09W + FDMQ15W + FTXS18W	68.0	32.89	27.35	2.62	34.37	26.89	2.67	35.84	28.62	2.72	36.58	30.59	2.75	38.80	29.66	2.83	39.54	31.60	2.85
	77.0	31.39	26.65	2.78	32.87	26.24	2.83	34.35	28.02	2.88	35.09	30.01	2.91	37.31	29.14	2.98	38.05	31.11	3.01
	86.0	29.90	25.96	2.95	31.38	25.60	3.00	32.86	27.42	3.05	33.59	29.44	3.08	35.81	28.64	3.16	36.55	30.63	3.18
	89.6	29.30	25.68	3.02	30.78	25.34	3.07	32.26	27.18	3.12	33.00	29.21	3.15	35.22	28.44	3.23	35.95	30.43	3.25
	95.0	28.40	25.28	3.13	29.88	24.96	3.19	31.36	26.82	3.24	32.10	28.87	3.26	34.32	28.13	3.34	35.06	30.15	3.37
	104.0	26.91	24.60	3.33	28.39	24.32	3.39	29.87	26.24	3.44	30.61	28.30	3.46	32.82	27.64	3.54	33.56	29.67	3.57
	109.4	26.01	24.19	3.46	27.49	23.95	3.51	28.94	25.87	3.53	29.64	27.94	3.53	31.72	27.27	3.53	32.39	29.30	3.53
114.8	24.42	23.48	2.92	25.62	23.17	2.92	26.80	25.04	2.92	27.38	27.10	2.92	29.08	26.41	2.92	29.64	28.44	2.92	
FDMQ09W + FDMQ15W + FDMQ18W	68.0	30.33	25.56	2.62	31.69	25.14	2.67	33.05	26.80	2.72	33.73	28.68	2.75	35.78	27.82	2.83	36.46	29.68	2.85
	77.0	28.95	24.92	2.78	30.31	24.54	2.83	31.67	26.24	2.88	32.36	28.15	2.91	34.40	27.35	2.98	35.08	29.23	3.01
	86.0	27.57	24.29	2.95	28.93	23.95	3.00	30.30	25.70	3.05	30.98	27.62	3.08	33.02	26.89	3.16	33.71	28.79	3.18
	89.6	27.02	24.04	3.02	28.38	23.72	3.07	29.75	25.48	3.12	30.43	27.41	3.15	32.47	26.70	3.23	33.15	28.61	3.25
	95.0	26.19	23.66	3.13	27.55	23.37	3.19	28.92	25.15	3.24	29.60	27.10	3.26	31.65	26.43	3.34	32.33	28.35	3.37
	104.0	24.81	23.04	3.33	26.18	22.79	3.39	27.54	24.61	3.44	28.22	26.58	3.46	30.27	25.97	3.54	30.95	27.91	3.57
	109.4	23.99	22.67	3.46	25.35	22.44	3.51	26.70	24.29	3.53	27.37	26.26	3.53	29.33	25.66	3.53	29.96	27.60	3.53
114.8	22.83	22.16	2.92	23.96	21.87	2.92	25.07	23.66	2.92	25.62	25.61	2.92	27.23	24.97	2.92	27.75	26.91	2.92	
FTXS09W + FTXS15W + FTXS24W	68.0	37.91	32.69	2.92	39.61	32.16	2.98	41.32	34.36	3.04	42.17	36.86	3.07	44.73	35.78	3.16	45.58	38.24	3.19
	77.0	36.18	31.90	3.10	37.89	31.42	3.16	39.59	33.68	3.22	40.45	36.20	3.24	43.00	35.20	3.33	43.85	37.69	3.36
	86.0	34.46	31.12	3.29	36.17	30.69	3.35	37.87	33.00	3.41	38.72	35.54	3.44	41.28	34.62	3.52	42.13	37.14	3.55
	89.6	33.77	30.80	3.37	35.48	30.40	3.43	37.18	32.73	3.49	38.03	35.28	3.52	40.59	34.39	3.60	41.44	36.92	3.63
	95.0	32.74	30.34	3.50	34.44	29.96	3.56	36.15	32.32	3.61	37.00	34.90	3.64	39.56	34.05	3.73	40.41	36.59	3.76
	104.0	31.02	29.57	3.72	32.72	29.24	3.78	34.42	31.66	3.84	35.28	34.25	3.87	37.83	33.49	3.95	38.69	36.05	3.98
	109.4	29.80	29.03	3.53	31.34	28.67	3.53	32.86	31.05	3.53	33.60	33.60	3.53	35.79	32.82	3.53	36.51	35.37	3.53
114.8	27.57	27.57	2.92	28.84	27.65	2.92	30.08	30.00	2.92	30.69	30.69	2.92	32.49	31.76	2.92	33.08	33.08	2.92	
FTXS09W + FDMQ15W + FDMQ24W	68.0	35.55	31.23	2.71	37.15	30.73	2.76	38.75	32.90	2.81	39.55	35.34	2.84	41.95	34.33	2.92	42.74	36.74	2.95
	77.0	33.93	30.49	2.87	35.53	30.04	2.92	37.13	32.26	2.98	37.93	34.73	3.00	40.33	33.79	3.08	41.13	36.23	3.11
	86.0	32.32	29.76	3.05	33.92	29.36	3.10	35.52	31.63	3.15	36.32	34.12	3.18	38.71	33.25	3.26	39.51	35.72	3.29
	89.6	31.67	29.47	3.12	33.27	29.09	3.18	34.87	31.37	3.23	35.67	33.88	3.26	38.07	33.04	3.34	38.87	35.51	3.36
	95.0	30.70	29.04	3.24	32.30	28.68	3.29	33.90	31.00	3.35	34.70	33.51	3.37	37.10	32.72	3.45	37.90	35.21	3.48
	104.0	29.09	28.32	3.45	30.69	28.01	3.50	32.28	30.38	3.55	33.08	32.92	3.58	35.48	32.19	3.66	36.28	34.71	3.69
	109.4	28.09	27.88	3.53	29.62	27.57	3.53	31.11	29.93	3.53	31.85	31.85	3.53	34.01	31.72	3.53	34.72	34.22	3.53
114.8	26.07	26.07	2.92	27.32	26.63	2.92	28.55	28.55	2.92	29.16	29.16	2.92	30.93	30.73	2.92	31.51	31.51	2.92	
FTXS09W + FDMQ15W + FTXS24W	68.0	35.55	29.81	2.68	37.15	29.32	2.74	38.75	31.24	2.79	39.55	33.42	2.82	41.95	32.40	2.90	42.74	34.55	2.92
	77.0	33.93	29.06	2.84	35.53	28.62	2.90	37.13	30.58	2.95	37.93	32.79	2.98	40.33	31.85	3.06	41.13	34.03	3.08
	86.0	32.32	28.32	3.02	33.92	27.93	3.07	35.52	29.94	3.13	36.32	32.17	3.15	38.71	31.31	3.23	39.51	33.51	3.26
	89.6	31.67	28.02	3.09	33.27	27.65	3.15	34.87	29.68	3.20	35.67	31.92	3.23	38.07	31.09	3.31	38.87	33.30	3.33
	95.0	30.70	27.58	3.21	32.30	27.24	3.26	33.9											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FTXS15W + FTXS24W	68.0	35.55	30.88	2.65	37.15	30.38	2.70	38.75	32.49	2.76	39.55	34.87	2.78	41.95	33.86	2.86	42.74	36.21	2.89
	77.0	33.93	30.14	2.81	35.53	29.69	2.86	37.13	31.85	2.92	37.93	34.25	2.94	40.33	33.31	3.02	41.13	35.69	3.05
	86.0	32.32	29.41	2.98	33.92	29.01	3.04	35.52	31.21	3.09	36.32	33.64	3.12	38.71	32.78	3.19	39.51	35.18	3.22
	89.6	31.67	29.12	3.06	33.27	28.74	3.11	34.87	30.96	3.16	35.67	33.40	3.19	38.07	32.56	3.27	38.87	34.97	3.29
	95.0	30.70	28.68	3.17	32.30	28.33	3.22	33.90	30.59	3.28	34.70	33.04	3.30	37.10	32.24	3.38	37.90	34.67	3.41
	104.0	29.09	27.96	3.37	30.69	27.66	3.43	32.28	29.96	3.48	33.08	32.44	3.51	35.48	31.72	3.59	36.28	34.16	3.61
	109.4	28.12	27.53	3.50	29.68	27.24	3.53	31.20	29.54	3.53	31.94	31.94	3.53	34.12	31.27	3.53	34.84	33.71	3.53
114.8	26.06	26.06	2.92	27.33	26.28	2.92	28.57	28.54	2.92	29.18	29.18	2.92	30.97	30.26	2.92	31.56	31.56	2.92	
FDMQ09W + FTXS15W + FDMQ24W	68.0	33.09	29.38	2.55	34.58	28.91	2.60	36.07	30.98	2.65	36.81	33.31	2.67	39.04	32.37	2.75	39.79	34.68	2.77
	77.0	31.59	28.69	2.70	33.08	28.27	2.75	34.56	30.39	2.80	35.31	32.74	2.83	37.54	31.87	2.90	38.28	34.20	2.93
	86.0	30.08	28.02	2.87	31.57	27.64	2.92	33.06	29.80	2.97	33.80	32.18	2.99	36.04	31.37	3.07	36.78	33.72	3.09
	89.6	29.48	27.75	2.94	30.97	27.39	2.99	32.46	29.57	3.04	33.20	31.96	3.06	35.43	31.18	3.14	36.18	33.54	3.16
	95.0	28.58	27.35	3.05	30.07	27.01	3.10	31.56	29.22	3.15	32.30	31.62	3.17	34.53	30.88	3.25	35.28	33.25	3.27
	104.0	27.08	26.68	3.24	28.56	26.39	3.29	30.05	28.65	3.34	30.80	30.80	3.37	33.03	30.39	3.44	33.77	32.79	3.47
	109.4	26.17	26.17	3.36	27.66	26.02	3.42	29.15	28.30	3.47	29.89	29.89	3.49	32.05	30.08	3.53	32.74	32.47	3.53
114.8	24.54	24.54	2.92	25.76	25.24	2.92	26.96	26.96	2.92	27.55	27.55	2.92	29.28	29.19	2.92	29.85	29.85	2.92	
FDMQ09W + FDMQ15W + FTXS24W	68.0	33.09	27.96	2.58	34.58	27.49	2.63	36.07	29.32	2.68	36.81	31.38	2.71	39.04	30.44	2.78	39.79	32.48	2.81
	77.0	31.59	27.26	2.73	33.08	26.84	2.78	34.56	28.71	2.84	35.31	30.80	2.86	37.54	29.93	2.94	38.28	31.99	2.96
	86.0	30.08	26.57	2.90	31.57	26.20	2.95	33.06	28.11	3.00	33.80	30.23	3.03	36.04	29.42	3.11	36.78	31.51	3.13
	89.6	29.48	26.30	2.97	30.97	25.94	3.02	32.46	27.88	3.08	33.20	30.00	3.10	35.43	29.22	3.18	36.18	31.32	3.20
	95.0	28.58	25.89	3.08	30.07	25.56	3.14	31.56	27.52	3.19	32.30	29.66	3.21	34.53	28.92	3.29	35.28	31.03	3.32
	104.0	27.08	25.21	3.28	28.56	24.93	3.33	30.05	26.93	3.38	30.80	29.09	3.41	33.03	28.42	3.49	33.77	30.55	3.51
	109.4	26.17	24.81	3.41	27.66	24.55	3.46	29.15	26.58	3.51	29.88	28.75	3.53	31.98	28.08	3.53	32.67	30.21	3.53
114.8	24.53	24.08	2.92	25.75	23.76	2.92	26.94	25.73	2.92	27.53	27.53	2.92	29.25	27.19	2.92	29.82	29.32	2.92	
FDMQ09W + FDMQ15W + FDMQ24W	68.0	30.74	26.49	2.59	32.12	26.06	2.65	33.50	27.84	2.70	34.19	29.86	2.72	36.26	28.99	2.80	36.95	30.98	2.83
	77.0	29.34	25.85	2.75	30.72	25.46	2.80	32.10	27.29	2.85	32.79	29.33	2.88	34.87	28.52	2.96	35.56	30.53	2.98
	86.0	27.94	25.21	2.92	29.32	24.87	2.97	30.71	26.74	3.02	31.40	28.80	3.05	33.47	28.05	3.13	34.16	30.09	3.15
	89.6	27.38	24.96	2.99	28.76	24.63	3.04	30.15	26.52	3.10	30.84	28.59	3.12	32.91	27.86	3.20	33.60	29.91	3.22
	95.0	26.54	24.58	3.10	27.93	24.28	3.16	29.31	26.19	3.21	30.00	28.27	3.23	32.07	27.59	3.31	32.76	29.64	3.34
	104.0	25.15	23.96	3.30	26.53	23.69	3.35	27.91	25.65	3.41	28.60	27.75	3.43	30.68	27.13	3.51	31.37	29.21	3.54
	109.4	24.31	23.59	3.43	25.69	23.35	3.48	27.07	25.33	3.53	27.75	27.43	3.53	29.73	26.82	3.53	30.38	28.90	3.53
114.8	23.06	23.04	2.92	24.21	22.74	2.92	25.34	24.66	2.92	25.89	25.89	2.92	27.52	26.11	2.92	28.05	28.05	2.92	
FTXS09W + FTXS18W + FTXS18W	68.0	37.91	32.31	2.91	39.61	31.78	2.96	41.32	33.91	3.02	42.17	36.34	3.05	44.73	35.26	3.14	45.58	37.65	3.17
	77.0	36.18	31.51	3.08	37.89	31.04	3.14	39.59	33.23	3.20	40.45	35.67	3.23	43.00	34.67	3.31	43.85	37.09	3.34
	86.0	34.46	30.73	3.27	36.17	30.30	3.33	37.87	32.54	3.39	38.72	35.02	3.42	41.28	34.10	3.50	42.13	36.54	3.53
	89.6	33.77	30.41	3.35	35.48	30.01	3.41	37.18	32.27	3.47	38.03	34.76	3.50	40.59	33.87	3.58	41.44	36.32	3.61
	95.0	32.74	29.95	3.48	34.44	29.57	3.54	36.15	31.87	3.59	37.00	34.37	3.62	39.56	33.52	3.71	40.41	35.99	3.74
	104.0	31.02	29.17	3.70	32.72	28.85	3.76	34.42	31.20	3.82	35.28	33.72	3.85	37.83	32.95	3.93	38.69	35.45	3.96
	109.4	29.79	28.63	3.53	31.35	28.28	3.53	32.86	30.59	3.53	33.61	33.10	3.53	35.80	32.29	3.53	36.52	34.77	3.53
114.8	27.56	27.56	2.92	28.83	27.24	2.92	30.07	29.53	2.92	30.68	30.68	2.92	32.49	31.22	2.92	33.07	33.07	2.92	
FTXS09W + FTXS18W + FDMQ18W	68.0	35.45	30.58	2.75	37.04	30.08	2.80	38.64	32.14	2.86	39.43	34.47	2.88	41.82	33.46	2.97	42.62	35.77	2.99
	77.0	33.84	29.84	2.91	35.43	29.39	2.97	37.03	31.50	3.02	37.82	33.86	3.05	40.21	32.92	3.13	41.01	35.25	3.16
	86.0	32.23	29.10	3.09	33.82	28.70	3.15	35.41	30.87	3.20	36.21	33.25	3.23	38.60	32.39	3.31	39.40	34.74	3.34
	89.6	31.58	28.81	3.17	33.18	28.43	3.22	34.77	30.61	3.28	35.57	33.01	3.30	37.96	32.17	3.39	38.75	34.53	3.41
	95.0	30.61	28.38	3.29	32.21	28.03	3.34	33.80	30.24	3.40	34.60	32.64	3.42	36.99	31.85	3.51	37.79	34.23	3.53
	104.0	29.00	27.66	3.50	30.60	27.35	3.55	32.19	29.61	3.61	32.99	32.04	3.63	35.38	31.32	3.72	36.18	33.72	3.74
	109.4	27.98	27.21	3.53	29.50	26.90	3.53	30.98	29.15	3.53	31.71	31.57	3.53	33.86	30.83	3.53	34.56	33.22	3.53
114.8	26.03	26.03	2.92	27.27	25.98	2.92	28.49	28.20	2.92	29.08	29.08	2.92	30.84	29.86	2.92	31.42	31.42	2.92	
FTXS09W + FDMQ18W + FDMQ18W	68.0	32.99	28.85	2.75	34.47	28.38	2.80	35.96	30.37	2.86	36.70	32.62	2.88	38.92	31.68	2.97	39.66	33.89	2.99
	77.0	31.49	28.16	2.91	32.97	27.74	2.97	34.46	29.78	3.02	35.20	32.05	3.05	37.42	31.17	3.13	38.17	33.42	3.16
	86.0	29.99	27.49	3.09	31.47	27.11	3.15	32.96	29.19	3.20	33.70	31.48	3.23	35.92	30.68	3.31	36.67	32.94	3.34
	89.6	29.39	27.22	3.17	30.87	26.86	3.22	32.36	28.96	3.28	33.10	31.26	3.30	35.32	30.48	3.39	36.07	32.75	3.41
	95.0	28.49	26.81	3.29	29.97	26.48	3.34	31.46	28.61	3.40	32.20	30.92	3.42	34.43	30.18	3.51	35.17	32.47	3.53
	104.0	26.99	26.15	3.50	28.48	25.86	3.55	29.96	28.03	3.61	30.70	30.36	3.63	32.93	29.69	3.72	33.67	32.00	3.74
	109.4	26.09	25.75	3.53	27.53	25.47	3.53	28.94	27.64	3.53	29.63	29.63	3.53	31.67	29.29	3.53	32.33	31.59	3.53
114.8	24.57	24.57	2.92	25.75	24.74	2.92	26.91	26.87	2.92	27.48	27.48	2.92	29.15	28.48	2.92	29.69	29.69	2.92	
FDMQ09W + FTXS18W + FTXS18W	68.0	35.45	30.45	2.63	37.04	29.95	2.69	38.64	32.00	2.74	39.43	34.31	2.77	41.82	33.30	2.84	42.62	35.58	2.87
	77.0	33.84	29.71	2.79	35.43	29.26	2.84	37.03	31.35	2.90	37.82	33.69	2.92	40.21	32.75	3.00	41.01	35.06	3.03
	86.0	32.23	28.98	2.97	33.82	28.58	3.02	35.41	30.72	3.07	36.21	33.08	3.10	38.60	32.21	3.18	39.40	34.54	3.20
	89.6	31.58	28.69	3.04	33.18	28.31	3.09	34.77	30.46	3.14	35.57	32.83	3.17	37.96	32.00	3.25	38.75	34.34	3.27
	95.0	30.61	28.25	3.15	32.21	27.90	3.20	33.80											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FDMQ18W + FDMQ18W	68.0	30.53	27.00	2.65	31.90	26.56	2.70	33.28	28.46	2.76	33.96	30.59	2.78	36.02	29.72	2.86	36.71	31.83	2.89
	77.0	29.14	26.36	2.81	30.52	25.97	2.86	31.89	27.91	2.92	32.58	30.06	2.94	34.63	29.26	3.02	35.32	31.39	3.05
	86.0	27.76	25.74	2.98	29.13	25.39	3.04	30.50	27.37	3.09	31.19	29.54	3.12	33.25	28.80	3.19	33.93	30.95	3.22
	89.6	27.20	25.49	3.06	28.57	25.16	3.11	29.95	27.16	3.16	30.63	29.34	3.19	32.69	28.62	3.27	33.38	30.77	3.29
	95.0	26.37	25.12	3.17	27.74	24.81	3.22	29.11	26.83	3.28	29.80	29.03	3.30	31.86	28.34	3.38	32.55	30.51	3.41
	104.0	24.98	24.50	3.37	26.35	24.24	3.43	27.73	26.30	3.48	28.41	28.41	3.51	30.47	27.89	3.59	31.16	30.08	3.61
	109.4	24.15	24.14	3.50	25.52	23.89	3.53	26.87	25.97	3.53	27.54	27.54	3.53	29.50	27.58	3.53	30.13	29.77	3.53
114.8	22.99	22.99	2.92	24.12	23.32	2.92	25.23	25.23	2.92	25.78	25.78	2.92	27.38	26.90	2.92	27.91	27.91	2.92	
FTXS12W + FTXS12W + FTXS12W	68.0	37.91	27.84	3.07	39.61	27.35	3.13	41.32	28.63	3.19	42.17	30.18	3.22	44.73	29.09	3.31	45.58	30.58	3.34
	77.0	36.18	26.98	3.25	37.89	26.54	3.31	39.59	27.88	3.37	40.45	29.45	3.40	43.00	28.44	3.50	43.85	29.97	3.53
	86.0	34.46	26.12	3.45	36.17	25.73	3.51	37.87	27.13	3.58	38.72	28.73	3.61	41.28	27.81	3.70	42.13	29.36	3.73
	89.6	33.77	25.78	3.54	35.48	25.42	3.60	37.18	26.83	3.66	38.03	28.44	3.69	40.59	27.55	3.78	41.44	29.11	3.81
	95.0	32.74	25.27	3.67	34.44	24.94	3.73	36.15	26.39	3.79	37.00	28.02	3.82	39.56	27.18	3.92	40.41	28.75	3.95
	104.0	31.02	24.44	3.91	32.72	24.16	3.97	34.42	25.66	4.03	35.27	27.31	4.04	37.74	26.52	4.04	38.54	28.11	4.04
	109.4	29.88	23.89	3.53	31.40	23.56	3.53	32.88	25.01	3.53	33.61	26.64	3.53	35.76	25.82	3.53	36.46	27.40	3.53
114.8	27.76	22.89	2.92	29.00	22.50	2.92	30.22	23.91	2.92	30.82	25.53	2.92	32.58	24.71	2.92	33.16	26.30	2.92	
FTXS12W + FTXS12W + FDMQ12W	68.0	35.24	26.41	3.06	36.83	25.95	3.12	38.41	27.25	3.18	39.21	28.79	3.21	41.58	27.78	3.30	42.38	29.29	3.33
	77.0	33.64	25.61	3.24	35.23	25.20	3.30	36.81	26.55	3.37	37.60	28.13	3.40	39.98	27.19	3.49	40.77	28.72	3.52
	86.0	32.04	24.83	3.44	33.62	24.47	3.51	35.21	25.87	3.57	36.00	27.47	3.60	38.38	26.61	3.69	39.17	28.17	3.72
	89.6	31.40	24.52	3.53	32.98	24.18	3.59	34.57	25.60	3.65	35.36	27.21	3.68	37.74	26.38	3.77	38.53	27.94	3.80
	95.0	30.44	24.06	3.66	32.02	23.74	3.72	33.61	25.19	3.78	34.40	26.82	3.81	36.78	26.04	3.91	37.57	27.61	3.94
	104.0	28.84	23.29	3.90	30.42	23.02	3.96	32.01	24.52	4.02	32.80	26.17	4.04	35.15	25.46	4.04	35.92	27.05	4.04
	109.4	27.88	22.83	3.53	29.46	22.60	3.53	30.89	24.06	3.53	31.58	25.69	3.53	33.63	24.93	3.53	34.30	26.51	3.53
114.8	26.34	22.11	2.92	27.52	21.75	2.92	28.67	23.16	2.92	29.24	24.77	2.92	30.92	23.99	2.92	31.47	25.58	2.92	
FTXS12W + FDMQ12W + FDMQ12W	68.0	32.58	24.99	2.90	34.04	24.56	2.96	35.51	25.88	3.01	36.24	27.43	3.04	38.44	26.50	3.13	39.17	28.01	3.16
	77.0	31.10	24.27	3.07	32.56	23.89	3.13	34.03	25.25	3.19	34.76	26.82	3.22	36.96	25.96	3.30	37.69	27.50	3.33
	86.0	29.62	23.56	3.26	31.08	23.22	3.32	32.55	24.63	3.38	33.28	26.22	3.41	35.48	25.43	3.49	36.21	26.99	3.52
	89.6	29.03	23.28	3.34	30.49	22.95	3.40	31.96	24.38	3.46	32.69	25.99	3.49	34.89	25.22	3.58	35.62	26.79	3.60
	95.0	28.14	22.85	3.47	29.60	22.56	3.53	31.07	24.01	3.58	31.80	25.63	3.61	34.00	24.91	3.70	34.73	26.49	3.73
	104.0	26.66	22.16	3.69	28.12	21.90	3.75	29.59	23.41	3.81	30.32	25.05	3.84	32.52	24.39	3.92	33.25	26.00	3.95
	109.4	25.77	21.74	3.53	27.23	21.52	3.53	28.67	23.03	3.53	29.34	24.67	3.53	31.32	23.98	3.53	31.97	25.57	3.53
114.8	24.57	21.19	2.92	25.71	20.86	2.92	26.83	22.29	2.92	27.38	23.91	2.92	29.00	23.19	2.92	29.53	24.78	2.92	
FDMQ12W + FDMQ12W + FDMQ12W	68.0	29.92	23.60	2.75	31.26	23.20	2.80	32.61	24.53	2.86	33.28	26.08	2.88	35.30	25.23	2.97	35.97	26.75	2.99
	77.0	28.56	22.95	2.91	29.90	22.59	2.97	31.25	23.96	3.02	31.92	25.54	3.05	33.94	24.75	3.13	34.61	26.29	3.16
	86.0	27.20	22.30	3.09	28.54	21.98	3.15	29.89	23.40	3.20	30.56	25.00	3.23	32.58	24.27	3.31	33.25	25.83	3.34
	89.6	26.65	22.05	3.17	28.00	21.75	3.22	29.34	23.18	3.28	30.02	24.78	3.30	32.03	24.08	3.39	32.71	25.65	3.41
	95.0	25.84	21.67	3.29	27.18	21.39	3.34	28.53	22.85	3.40	29.20	24.46	3.42	31.22	23.80	3.51	31.89	25.38	3.53
	104.0	24.48	21.04	3.50	25.82	20.80	3.55	27.17	22.30	3.61	27.84	23.94	3.63	29.86	23.34	3.72	30.53	24.94	3.74
	109.4	23.66	20.66	3.53	25.01	20.45	3.53	26.35	21.97	3.53	27.02	23.62	3.53	28.93	23.02	3.53	29.56	24.62	3.53
114.8	22.76	20.25	2.92	23.86	19.96	2.92	24.93	21.41	2.92	25.47	23.03	2.92	27.03	22.38	2.92	27.54	23.97	2.92	
FTXS12W + FTXS12W + FTXS15W	68.0	37.91	29.85	3.04	39.61	29.34	3.10	41.32	31.02	3.16	42.17	32.98	3.20	44.73	31.90	3.29	45.58	33.81	3.32
	77.0	36.18	29.03	3.23	37.89	28.57	3.29	39.59	30.30	3.35	40.45	32.29	3.38	43.00	31.29	3.47	43.85	33.23	3.50
	86.0	34.46	28.21	3.43	36.17	27.81	3.49	37.87	29.59	3.55	38.72	31.60	3.58	41.28	30.68	3.67	42.13	32.65	3.70
	89.6	33.77	27.89	3.51	35.48	27.50	3.57	37.18	29.31	3.63	38.03	31.33	3.66	40.59	30.44	3.75	41.44	32.42	3.78
	95.0	32.74	27.40	3.64	34.44	27.05	3.70	36.15	28.89	3.76	37.00	30.93	3.79	39.56	30.09	3.88	40.41	32.08	3.92
	104.0	31.02	26.60	3.88	32.72	26.30	3.94	34.42	28.19	4.00	35.28	30.26	4.03	37.76	29.47	4.04	38.57	31.48	4.04
	109.4	29.86	26.07	3.53	31.38	25.72	3.53	32.87	27.57	3.53	33.60	29.61	3.53	35.75	28.79	3.53	36.46	30.79	3.53
114.8	27.72	25.10	2.92	28.97	24.70	2.92	30.19	26.51	2.92	30.79	28.55	2.92	32.56	27.72	2.92	33.14	29.73	2.92	
FTXS12W + FDMQ12W + FDMQ15W	68.0	35.35	26.94	2.96	36.94	26.47	3.01	38.52	27.87	3.07	39.32	29.52	3.10	41.70	28.50	3.19	42.50	30.11	3.22
	77.0	33.74	26.16	3.13	35.33	25.74	3.19	36.92	27.18	3.25	37.71	28.86	3.28	40.10	27.92	3.37	40.89	29.55	3.40
	86.0	32.13	25.38	3.33	33.72	25.01	3.39	35.31	26.51	3.44	36.11	28.20	3.47	38.49	27.35	3.56	39.29	29.00	3.59
	89.6	31.49	25.07	3.41	33.08	24.72	3.47	34.67	26.24	3.53	35.46	27.95	3.56	37.85	27.12	3.64	38.64	28.78	3.67
	95.0	30.53	24.61	3.54	32.12	24.29	3.60	33.71	25.84	3.65	34.50	27.56	3.68	36.88	26.78	3.77	37.68	28.46	3.80
	104.0	28.92	23.85	3.76	30.51	23.58	3.82	32.10	25.17	3.88	32.89	26.92	3.91	35.28	26.21	4.00	36.07	27.92	4.03
	109.4	27.96	23.40	3.53	29.44	23.11	3.53	30.87	24.67	3.53	31.58	26.41	3.53	33.65	25.65	3.53	34.33	27.34	3.53
114.8	26.20	22.59	2.92	27.40	22.23	2.92	28.57	23.75	2.92	29.15	25.47	2.92	30.86	24.70	2.92	31.41	26.39	2.92	
FTXS12W + FDMQ12W + FTXS15W	68.0	35.35	28.52	2.77	36.94	28.04	2.83	38.52	29.74	2.88	39.32	31.70	2.91	41.70	30.69	2.99	42.50	32.61	3.02
	77.0	33.74	27.76	2.94	35.33	27.33	2.99	36.92	29.08	3.05	37.71	31.06	3.08	40.10	30.13	3.16	40.89	32.08	3.19
	86.0	32.13	27.01	3.12	33.72	26.63	3.17	35.31	28.43	3.23	36.11	30.43	3.26	38.49	29.57	3.34	39.29	31.55	3.37
	89.6	31.49	26.71	3.20	33.08	26.35	3.25	34.67	28.17	3.31	35.46	30.18	3.33	37.85	29.35	3.42	38.64	31.34	3.44
	95.0	30.53	26.27	3.32	32.12	25.93	3.37	33.71											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ12W + FDMQ12W + FTXS15W	68.0	32.68	27.16	2.62	34.15	26.71	2.67	35.62	28.43	2.72	36.36	30.39	2.75	38.56	29.45	2.83	39.30	31.38	2.85
	77.0	31.20	26.47	2.78	32.67	26.06	2.83	34.14	27.82	2.88	34.87	29.81	2.91	37.08	28.94	2.98	37.81	30.90	3.01
	86.0	29.71	25.78	2.95	31.18	25.42	3.00	32.65	27.23	3.05	33.39	29.23	3.08	35.59	28.44	3.16	36.32	30.42	3.18
	89.6	29.12	25.51	3.02	30.59	25.17	3.07	32.06	26.99	3.12	32.79	29.01	3.15	35.00	28.24	3.23	35.73	30.22	3.25
	95.0	28.23	25.10	3.13	29.70	24.79	3.19	31.17	26.64	3.24	31.90	28.67	3.26	34.10	27.94	3.34	34.84	29.94	3.37
	104.0	26.74	24.43	3.33	28.21	24.16	3.39	29.68	26.06	3.44	30.41	28.11	3.46	32.62	27.45	3.54	33.35	29.46	3.57
	109.4	25.85	24.03	3.46	27.32	23.78	3.51	28.76	25.69	3.53	29.46	27.75	3.53	31.52	27.08	3.53	32.20	29.10	3.53
114.8	24.29	23.33	2.92	25.49	23.02	2.92	26.66	24.88	2.92	27.24	26.92	2.92	28.93	26.23	2.92	29.49	28.25	2.92	
FDMQ12W + FDMQ12W + FDMQ15W	68.0	30.12	24.21	2.71	31.48	23.80	2.76	32.83	25.23	2.81	33.51	26.88	2.84	35.54	26.02	2.92	36.22	27.64	2.95
	77.0	28.75	23.56	2.87	30.11	23.19	2.92	31.46	24.66	2.98	32.14	26.34	3.00	34.17	25.54	3.08	34.85	27.18	3.11
	86.0	27.38	22.92	3.05	28.74	22.59	3.10	30.09	24.11	3.15	30.77	25.80	3.18	32.80	25.07	3.26	33.48	26.73	3.29
	89.6	26.84	22.66	3.12	28.19	22.35	3.18	29.54	23.89	3.23	30.22	25.59	3.26	32.25	24.88	3.34	32.93	26.55	3.36
	95.0	26.01	22.28	3.24	27.37	22.00	3.29	28.72	23.55	3.35	29.40	25.27	3.37	31.43	24.60	3.45	32.11	26.28	3.48
	104.0	24.64	21.65	3.45	26.00	21.41	3.50	27.35	23.01	3.55	28.03	24.74	3.58	30.06	24.13	3.66	30.74	25.84	3.69
	109.4	23.82	21.28	3.53	25.18	21.06	3.53	26.53	22.68	3.53	27.19	24.42	3.53	29.11	23.81	3.53	29.74	25.51	3.53
114.8	22.81	20.82	2.92	23.93	20.53	2.92	25.01	22.08	2.92	25.55	23.80	2.92	27.13	23.16	2.92	27.65	24.85	2.92	
FTXS12W + FTXS12W + FTXS18W	68.0	37.91	29.98	3.04	39.61	29.47	3.10	41.32	31.18	3.16	42.17	33.16	3.20	44.73	32.08	3.29	45.58	34.02	3.32
	77.0	36.18	29.16	3.23	37.89	28.70	3.29	39.59	30.46	3.35	40.45	32.47	3.38	43.00	31.47	3.47	43.85	33.44	3.50
	86.0	34.46	28.34	3.43	36.17	27.94	3.49	37.87	29.75	3.55	38.72	31.79	3.58	41.28	30.87	3.67	42.13	32.86	3.70
	89.6	33.77	28.02	3.51	35.48	27.64	3.57	37.18	29.47	3.63	38.03	31.52	3.66	40.59	30.63	3.75	41.44	32.63	3.78
	95.0	32.74	27.54	3.64	34.44	27.18	3.70	36.15	29.05	3.76	37.00	31.11	3.79	39.56	30.27	3.88	40.41	32.29	3.92
	104.0	31.02	26.74	3.88	32.72	26.44	3.94	34.42	28.36	4.00	35.28	30.45	4.03	37.76	29.66	4.04	38.57	31.69	4.04
	109.4	29.86	26.21	3.53	31.38	25.86	3.53	32.87	27.74	3.53	33.60	29.80	3.53	35.75	28.98	3.53	36.46	31.01	3.53
114.8	27.72	25.24	2.92	28.97	24.84	2.92	30.19	26.68	2.92	30.79	28.74	2.92	32.56	27.92	2.92	33.14	29.95	2.92	
FTXS12W + FTXS12W + FDMQ18W	68.0	35.35	28.19	2.92	36.94	27.71	2.98	38.52	29.35	3.04	39.32	31.24	3.07	41.70	30.23	3.16	42.50	32.09	3.19
	77.0	33.74	27.42	3.10	35.33	27.00	3.16	36.92	28.68	3.22	37.71	30.60	3.24	40.10	29.67	3.33	40.89	31.55	3.36
	86.0	32.13	26.67	3.29	33.72	26.29	3.35	35.31	28.02	3.41	36.11	29.97	3.44	38.49	29.11	3.52	39.29	31.01	3.55
	89.6	31.49	26.37	3.37	33.08	26.01	3.43	34.67	27.76	3.49	35.46	29.71	3.52	37.85	28.89	3.60	38.64	30.80	3.63
	95.0	30.53	25.92	3.50	32.12	25.59	3.56	33.71	27.37	3.61	34.50	29.34	3.64	36.88	28.56	3.73	37.68	30.49	3.76
	104.0	28.92	25.18	3.72	30.51	24.89	3.78	32.10	26.73	3.84	32.89	28.72	3.87	35.28	28.01	3.95	36.07	29.96	3.98
	109.4	27.95	24.73	3.53	29.42	24.43	3.53	30.86	26.23	3.53	31.57	28.21	3.53	33.65	27.46	3.53	34.33	29.40	3.53
114.8	26.15	23.92	2.92	27.35	23.55	2.92	28.54	25.32	2.92	29.12	27.29	2.92	30.83	26.52	2.92	31.39	28.47	2.92	
FTXS12W + FDMQ12W + FTXS18W	68.0	35.35	28.66	2.77	36.94	28.17	2.83	38.52	29.90	2.88	39.32	31.88	2.91	41.70	30.87	2.99	42.50	32.82	3.02
	77.0	33.74	27.90	2.94	35.33	27.47	2.99	36.92	29.24	3.05	37.71	31.25	3.08	40.10	30.31	3.16	40.89	32.29	3.19
	86.0	32.13	27.15	3.12	33.72	26.76	3.17	35.31	28.59	3.23	36.11	30.62	3.26	38.49	29.76	3.34	39.29	31.76	3.37
	89.6	31.49	26.85	3.20	33.08	26.49	3.25	34.67	28.33	3.31	35.46	30.37	3.33	37.85	29.54	3.42	38.64	31.55	3.44
	95.0	30.53	26.41	3.32	32.12	26.07	3.37	33.71	27.94	3.43	34.50	30.00	3.45	36.88	29.21	3.54	37.68	31.24	3.56
	104.0	28.92	25.67	3.53	30.51	25.38	3.58	32.10	27.30	3.64	32.89	29.38	3.67	35.28	28.67	3.75	36.07	30.72	3.78
	109.4	27.90	25.21	3.53	29.41	24.91	3.53	30.88	26.82	3.53	31.60	28.89	3.53	33.74	28.16	3.53	34.43	30.19	3.53
114.8	25.98	24.34	2.92	27.22	23.99	2.92	28.43	25.86	2.92	29.02	27.92	2.92	30.77	27.18	2.92	31.34	29.22	2.92	
FTXS12W + FDMQ12W + FDMQ18W	68.0	32.89	26.92	2.83	34.37	26.47	2.88	35.84	28.12	2.94	36.58	30.01	2.97	38.80	29.07	3.05	39.54	30.93	3.08
	77.0	31.39	26.22	3.00	32.87	25.81	3.05	34.35	27.51	3.11	35.09	29.42	3.14	37.31	28.55	3.22	38.05	30.44	3.25
	86.0	29.90	25.52	3.18	31.38	25.16	3.24	32.86	26.90	3.29	33.59	28.84	3.32	35.81	28.04	3.41	36.55	29.95	3.44
	89.6	29.30	25.24	3.26	30.78	24.90	3.32	32.26	26.66	3.37	33.00	28.61	3.40	35.22	27.84	3.49	35.95	29.76	3.51
	95.0	28.40	24.83	3.38	29.88	24.52	3.44	31.36	26.30	3.50	32.10	28.27	3.52	34.32	27.54	3.61	35.06	29.47	3.64
	104.0	26.91	24.15	3.60	28.39	23.88	3.66	29.87	25.71	3.71	30.61	27.70	3.74	32.82	27.03	3.82	33.56	28.99	3.85
	109.4	26.01	23.74	3.53	27.48	23.50	3.53	28.87	25.32	3.53	29.55	27.30	3.53	31.56	26.61	3.53	32.21	28.56	3.53
114.8	24.62	23.12	2.92	25.78	22.78	2.92	26.92	24.56	2.92	27.48	26.52	2.92	29.13	25.81	2.92	29.67	27.76	2.92	
FDMQ12W + FDMQ12W + FTXS18W	68.0	32.89	27.39	2.62	34.37	26.94	2.67	35.84	28.68	2.72	36.58	30.66	2.75	38.80	29.72	2.83	39.54	31.68	2.85
	77.0	31.39	26.70	2.78	32.87	26.29	2.83	34.35	28.07	2.88	35.09	30.08	2.91	37.31	29.21	2.98	38.05	31.19	3.01
	86.0	29.90	26.01	2.95	31.38	25.64	3.00	32.86	27.47	3.05	33.59	29.50	3.08	35.81	28.70	3.16	36.55	30.70	3.18
	89.6	29.30	25.73	3.02	30.78	25.39	3.07	32.26	27.24	3.12	33.00	29.27	3.15	35.22	28.50	3.23	35.95	30.51	3.25
	95.0	28.40	25.33	3.13	29.88	25.01	3.19	31.36	26.88	3.24	32.10	28.93	3.26	34.32	28.20	3.34	35.06	30.22	3.37
	104.0	26.91	24.65	3.33	28.39	24.37	3.39	29.87	26.29	3.44	30.61	28.37	3.46	32.82	27.70	3.54	33.56	29.75	3.57
	109.4	26.01	24.25	3.46	27.49	24.00	3.51	28.94	25.93	3.53	29.64	28.01	3.53	31.72	27.34	3.53	32.39	29.38	3.53
114.8	24.42	23.53	2.92	25.62	23.22	2.92	26.80	25.10	2.92	27.38	27.16	2.92	29.08	26.48	2.92	29.64	28.52	2.92	
FDMQ12W + FDMQ12W + FDMQ18W	68.0	30.33	25.61	2.67	31.69	25.19	2.73	33.05	26.86	2.78	33.73	28.75	2.81	35.78	27.89	2.89	36.46	29.75	2.91
	77.0	28.95	24.97	2.83	30.31	24.59	2.89	31.67	26.30	2.94	32.36	28.22	2.97	34.40	27.42	3.05	35.08	29.31	3.07
	86.0	27.57	24.34	3.01	28.93	24.00	3.06	30.30	25.75	3.12	30.98	27.69	3.14	33.02	26.95	3.22	33.71	28.86	3.25
	89.6	27.02	24.09	3.08	28.38	23.77	3.14	29.75	25.54	3.19	30.43	27.48	3.22	32.47	26.77	3.30	33.15	28.69	3.32
	95.0	26.19	23.71	3.20	27.55	23.42	3.25	28.											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS12W + FTXS12W + FDMQ24W	68.0	35.55	29.00	2.89	37.15	28.51	2.95	38.75	30.28	3.01	39.55	32.31	3.03	41.95	31.29	3.12	42.74	33.29	3.15		
	77.0	33.93	28.24	3.06	35.53	27.80	3.12	37.13	29.62	3.18	37.93	31.67	3.21	40.33	30.73	3.30	41.13	32.75	3.32		
	86.0	32.32	27.49	3.25	33.92	27.10	3.31	35.52	28.96	3.37	36.32	31.04	3.40	38.71	30.18	3.48	39.51	32.22	3.51		
	89.6	31.67	27.19	3.33	33.27	26.82	3.39	34.87	28.70	3.45	35.67	30.79	3.48	38.07	29.96	3.57	38.87	32.01	3.59		
	95.0	30.70	26.74	3.46	32.30	26.40	3.52	33.90	28.32	3.58	34.70	30.42	3.60	37.10	29.63	3.69	37.90	31.70	3.72		
	104.0	29.09	26.00	3.68	30.69	25.71	3.74	32.28	27.68	3.80	33.08	29.80	3.82	35.48	29.09	3.91	36.28	31.18	3.94		
	109.4	28.07	25.54	3.53	29.56	25.23	3.53	31.01	27.17	3.53	31.73	29.29	3.53	33.83	28.53	3.53	34.51	30.61	3.53		
114.8	26.22	24.71	2.92	27.44	24.34	2.92	28.63	26.25	2.92	29.21	28.35	2.92	30.94	27.58	2.92	31.50	29.67	2.92			
FTXS12W + FDMQ12W + FTXS24W	68.0	35.55	29.26	2.73	37.15	28.77	2.78	38.75	30.59	2.84	39.55	32.66	2.87	41.95	31.65	2.95	42.74	33.69	2.98		
	77.0	33.93	28.50	2.89	35.53	28.06	2.95	37.13	29.93	3.00	37.93	32.03	3.03	40.33	31.09	3.11	41.13	33.16	3.14		
	86.0	32.32	27.75	3.07	33.92	27.36	3.13	35.52	29.28	3.18	36.32	31.41	3.21	38.71	30.54	3.29	39.51	32.63	3.32		
	89.6	31.67	27.46	3.15	33.27	27.09	3.20	34.87	29.02	3.26	35.67	31.16	3.29	38.07	30.32	3.37	38.87	32.43	3.39		
	95.0	30.70	27.01	3.27	32.30	26.67	3.32	33.90	28.63	3.38	34.70	30.78	3.40	37.10	30.00	3.49	37.90	32.11	3.51		
	104.0	29.09	26.28	3.48	30.69	25.98	3.53	32.28	27.99	3.59	33.08	30.17	3.61	35.48	29.45	3.69	36.28	31.60	3.72		
	109.4	28.07	25.82	3.53	29.59	25.52	3.53	31.08	27.52	3.53	31.82	29.69	3.53	33.97	28.95	3.53	34.67	31.09	3.53		
114.8	26.08	24.93	2.92	27.33	24.58	2.92	28.55	26.54	2.92	29.15	28.70	2.92	30.92	27.95	2.92	31.50	30.09	2.92			
FTXS12W + FDMQ12W + FDMQ24W	68.0	33.09	27.74	2.74	34.58	27.28	2.79	36.07	29.06	2.85	36.81	31.09	2.87	39.04	30.14	2.96	39.79	32.14	2.98		
	77.0	31.59	27.04	2.90	33.08	26.63	2.96	34.56	28.45	3.01	35.31	30.51	3.04	37.54	29.63	3.12	38.28	31.65	3.15		
	86.0	30.08	26.35	3.08	31.57	25.98	3.14	33.06	27.85	3.19	33.80	29.93	3.22	36.04	29.12	3.30	36.78	31.17	3.33		
	89.6	29.48	26.07	3.16	30.97	25.72	3.21	32.46	27.62	3.27	33.20	29.70	3.30	35.43	28.92	3.38	36.18	30.98	3.40		
	95.0	28.58	25.66	3.28	30.07	25.34	3.33	31.56	27.26	3.39	32.30	29.36	3.41	34.53	28.62	3.50	35.28	30.69	3.52		
	104.0	27.08	24.98	3.49	28.56	24.71	3.54	30.05	26.67	3.60	30.80	28.79	3.62	33.03	28.12	3.70	33.77	30.21	3.73		
	109.4	26.17	24.58	3.53	27.61	24.31	3.53	29.03	26.27	3.53	29.72	28.39	3.53	31.77	27.70	3.53	32.43	29.79	3.53		
114.8	24.63	23.89	2.92	25.81	23.56	2.92	26.97	25.48	2.92	27.54	27.54	2.92	29.22	26.87	2.92	29.76	28.96	2.92			
FDMQ12W + FDMQ12W + FTXS24W	68.0	33.09	28.00	2.58	34.58	27.54	2.63	36.07	29.37	2.68	36.81	31.45	2.71	39.04	30.51	2.78	39.79	32.56	2.81		
	77.0	31.59	27.31	2.73	33.08	26.89	2.78	34.56	28.77	2.84	35.31	30.87	2.86	37.54	30.00	2.94	38.28	32.07	2.96		
	86.0	30.08	26.62	2.90	31.57	26.25	2.95	33.06	28.17	3.00	33.80	30.30	3.03	36.04	29.49	3.11	36.78	31.59	3.13		
	89.6	29.48	26.35	2.97	30.97	25.99	3.02	32.46	27.93	3.08	33.20	30.07	3.10	35.43	29.29	3.18	36.18	31.39	3.20		
	95.0	28.58	25.94	3.08	30.07	25.61	3.14	31.56	27.58	3.19	32.30	29.73	3.21	34.53	28.99	3.29	35.28	31.11	3.32		
	104.0	27.08	25.26	3.28	28.56	24.98	3.33	30.05	26.99	3.38	30.80	29.16	3.41	33.03	28.49	3.49	33.77	30.63	3.51		
	109.4	26.17	24.86	3.41	27.66	24.60	3.46	29.15	26.64	3.51	29.88	28.82	3.53	31.98	28.15	3.53	32.67	30.28	3.53		
114.8	24.53	24.13	2.92	25.75	23.81	2.92	26.94	25.79	2.92	27.53	27.53	2.92	29.25	27.26	2.92	29.82	29.40	2.92			
FDMQ12W + FDMQ12W + FDMQ24W	68.0	30.74	26.54	2.65	32.12	26.11	2.70	33.50	27.90	2.76	34.19	29.93	2.78	36.26	29.05	2.86	36.95	31.06	2.89		
	77.0	29.34	25.90	2.81	30.72	25.51	2.86	32.10	27.35	2.92	32.79	29.39	2.94	34.87	28.58	3.02	35.56	30.61	3.05		
	86.0	27.94	25.26	2.98	29.32	24.92	3.04	30.71	26.80	3.09	31.40	28.87	3.12	33.47	28.12	3.19	34.16	30.16	3.22		
	89.6	27.38	25.01	3.06	28.76	24.68	3.11	30.15	26.58	3.16	30.84	28.65	3.19	32.91	27.93	3.27	33.60	29.99	3.29		
	95.0	26.54	24.63	3.17	27.93	24.33	3.22	29.31	26.25	3.28	30.00	28.34	3.30	32.07	27.66	3.38	32.76	29.72	3.41		
	104.0	25.15	24.01	3.37	26.53	23.75	3.43	27.91	25.71	3.48	28.60	27.82	3.51	30.68	27.20	3.59	31.37	29.28	3.61		
	109.4	24.31	23.64	3.50	25.69	23.40	3.53	27.05	25.38	3.53	27.72	27.49	3.53	29.68	26.87	3.53	30.33	28.96	3.53		
114.8	23.11	23.11	2.92	24.25	22.81	2.92	25.37	24.73	2.92	25.92	25.92	2.92	27.53	26.18	2.92	28.06	28.06	2.92			
FTXS12W + FTXS15W + FTXS15W	68.0	37.91	32.01	2.91	39.61	31.48	2.96	41.32	33.56	3.02	42.17	35.93	3.05	44.73	34.85	3.14	45.58	37.18	3.17		
	77.0	36.18	31.21	3.08	37.89	30.74	3.14	39.59	32.87	3.20	40.45	35.26	3.23	43.00	34.26	3.31	43.85	36.62	3.34		
	86.0	34.46	30.42	3.27	36.17	30.00	3.33	37.87	32.18	3.39	38.72	34.60	3.42	41.28	33.68	3.50	42.13	36.07	3.53		
	89.6	33.77	30.11	3.35	35.48	29.70	3.41	37.18	31.91	3.47	38.03	34.34	3.50	40.59	33.45	3.58	41.44	35.85	3.61		
	95.0	32.74	29.64	3.48	34.44	29.27	3.54	36.15	31.51	3.59	37.00	33.95	3.62	39.56	33.11	3.71	40.41	35.52	3.74		
	104.0	31.02	28.86	3.70	32.72	28.54	3.76	34.42	30.83	3.82	35.28	33.30	3.85	37.83	32.54	3.93	38.69	34.97	3.96		
	109.4	29.79	28.31	3.53	31.35	27.97	3.53	32.86	30.23	3.53	33.61	32.68	3.53	35.80	31.87	3.53	36.52	34.29	3.53		
114.8	27.56	27.32	2.92	28.83	26.93	2.92	30.07	29.16	2.92	30.68	30.68	2.92	32.49	30.80	2.92	33.07	33.07	2.92			
FTXS12W + FTXS15W + FDMQ15W	68.0	35.35	29.05	2.72	36.94	28.56	2.78	38.52	30.35	2.83	39.32	32.41	2.86	41.70	31.40	2.94	42.50	33.43	2.97		
	77.0	33.74	28.29	2.89	35.33	27.86	2.94	36.92	29.70	2.99	37.71	31.78	3.02	40.10	30.85	3.10	40.89	32.90	3.13		
	86.0	32.13	27.55	3.06	33.72	27.16	3.12	35.31	29.05	3.17	36.11	31.16	3.20	38.49	30.30	3.28	39.29	32.37	3.31		
	89.6	31.49	27.25	3.14	33.08	26.88	3.19	34.67	28.80	3.25	35.46	30.91	3.28	37.85	30.08	3.36	38.64	32.17	3.38		
	95.0	30.53	26.81	3.26	32.12	26.47	3.31	33.71	28.41	3.37	34.50	30.54	3.39	36.88	29.76	3.47	37.68	31.85	3.50		
	104.0	28.92	26.08	3.47	30.51	25.79	3.52	32.10	27.78	3.57	32.89	29.93	3.60	35.28	29.22	3.68	36.07	31.34	3.71		
	109.4	27.92	25.62	3.53	29.44	25.33	3.53	30.92	27.32	3.53	31.65	29.46	3.53	33.80	28.73	3.53	34.50	30.84	3.53		
114.8	25.95	24.75	2.92	27.20	24.40	2.92	28.42	26.34	2.92	29.02	28.48	2.92	30.78	27.74	2.92	31.36	29.85	2.92			
FTXS12W + FDMQ15W + FDMQ15W	68.0	32.89	26.15	2.75	34.37	25.70	2.81	35.84	27.21	2.86	36.58	28.96	2.89	38.80	28.02	2.97	39.54	29.73	3.00		
	77.0	31.39	25.44	2.92	32.87	25.04	2.97	34.35	26.59	3.03	35.09	28.36	3.06	37.31	27.49	3.14	38.05	29.23	3.17		
	86.0	29.90	24.73	3.10	31.38	24.38	3.16	32.86	25.98	3.21	33.59	27.77	3.24	35.81	26.97	3.32	36.55	28.73	3.35		
	89.6	29.30	24.45	3.18	30.78	24.12	3.23	32.26	25.73	3.29	33.00	27.54	3.31	35.22	26.77	3.40	35.95	28.53	3.42		
	95.0	28.40	24.03	3.30	29.88	2															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ12W + FTXS15W + FDMQ15W	68.0	32.89	27.79	2.57	34.37	27.33	2.62	35.84	29.14	2.67	36.58	31.20	2.70	38.80	30.26	2.77	39.54	32.29	2.80
	77.0	31.39	27.10	2.72	32.87	26.68	2.78	34.35	28.54	2.83	35.09	30.62	2.85	37.31	29.75	2.93	38.05	31.80	2.95
	86.0	29.90	26.41	2.89	31.38	26.04	2.94	32.86	27.95	3.00	33.59	30.05	3.02	35.81	29.25	3.10	36.55	31.32	3.12
	89.6	29.30	26.14	2.96	30.78	25.79	3.02	32.26	27.71	3.07	33.00	29.82	3.09	35.22	29.05	3.17	35.95	31.13	3.19
	95.0	28.40	25.73	3.08	29.88	25.41	3.13	31.36	27.36	3.18	32.10	29.48	3.20	34.32	28.75	3.28	35.06	30.85	3.31
	104.0	26.91	25.06	3.27	28.39	24.78	3.32	29.87	26.77	3.37	30.61	28.92	3.40	32.82	28.26	3.48	33.56	30.37	3.50
	109.4	26.01	24.66	3.40	27.49	24.41	3.45	28.97	26.43	3.50	29.71	28.59	3.52	31.80	27.92	3.53	32.49	30.04	3.53
	114.8	24.40	23.95	2.92	25.62	23.63	2.92	26.81	25.59	2.92	27.39	27.39	2.92	29.11	27.04	2.92	29.67	29.16	2.92
FDMQ12W + FDMQ15W + FDMQ15W	68.0	30.33	24.83	2.61	31.69	24.41	2.66	33.05	25.93	2.71	33.73	27.68	2.74	35.78	26.82	2.82	36.46	28.53	2.84
	77.0	28.95	24.18	2.77	30.31	23.81	2.82	31.67	25.37	2.87	32.36	27.14	2.90	34.40	26.34	2.97	35.08	28.08	3.00
	86.0	27.57	23.54	2.94	28.93	23.21	2.99	30.30	24.82	3.04	30.98	26.61	3.07	33.02	25.87	3.15	33.71	27.63	3.17
	89.6	27.02	23.28	3.01	28.38	22.97	3.06	29.75	24.59	3.11	30.43	26.39	3.14	32.47	25.68	3.22	33.15	27.45	3.24
	95.0	26.19	22.91	3.12	27.55	22.61	3.18	28.92	24.26	3.23	29.60	26.08	3.25	31.65	25.40	3.33	32.33	27.18	3.36
	104.0	24.81	22.28	3.32	26.18	22.03	3.38	27.54	23.72	3.43	28.22	25.55	3.45	30.27	24.94	3.53	30.95	26.74	3.56
	109.4	23.99	21.90	3.45	25.35	21.68	3.50	26.70	23.39	3.53	27.37	25.23	3.53	29.33	24.63	3.53	29.97	26.43	3.53
	114.8	22.82	21.38	2.92	23.96	21.09	2.92	25.07	22.75	2.92	25.61	24.57	2.92	27.22	23.93	2.92	27.75	25.73	2.92
FTXS12W + FTXS15W + FTXS18W	68.0	37.91	32.14	2.91	39.61	31.62	2.96	41.32	33.72	3.02	42.17	36.12	3.05	44.73	35.04	3.14	45.58	37.40	3.17
	77.0	36.18	31.35	3.08	37.89	30.87	3.14	39.59	33.03	3.20	40.45	35.45	3.23	43.00	34.45	3.31	43.85	36.84	3.34
	86.0	34.46	30.56	3.27	36.17	30.14	3.33	37.87	32.35	3.39	38.72	34.79	3.42	41.28	33.87	3.50	42.13	36.28	3.53
	89.6	33.77	30.25	3.35	35.48	29.84	3.41	37.18	32.08	3.47	38.03	34.53	3.50	40.59	33.64	3.58	41.44	36.06	3.61
	95.0	32.74	29.78	3.48	34.44	29.41	3.54	36.15	31.67	3.59	37.00	34.14	3.62	39.56	33.30	3.71	40.41	35.74	3.74
	104.0	31.02	29.00	3.70	32.72	28.68	3.76	34.42	31.00	3.82	35.28	33.50	3.85	37.83	32.73	3.93	38.69	35.19	3.96
	109.4	29.79	28.46	3.53	31.35	28.11	3.53	32.86	30.39	3.53	33.61	32.87	3.53	35.80	32.06	3.53	36.52	34.51	3.53
	114.8	27.56	27.47	2.92	28.83	27.07	2.92	30.07	29.33	2.92	30.68	30.68	2.92	32.49	30.99	2.92	33.07	33.07	2.92
FTXS12W + FTXS15W + FDMQ18W	68.0	35.45	30.41	2.75	37.04	29.92	2.80	38.64	31.95	2.86	39.43	34.25	2.88	41.82	33.24	2.97	42.62	35.52	2.99
	77.0	33.84	29.67	2.91	35.43	29.22	2.97	37.03	31.31	3.02	37.82	33.64	3.05	40.21	32.70	3.13	41.01	35.00	3.16
	86.0	32.23	28.94	3.09	33.82	28.54	3.15	35.41	30.67	3.20	36.21	33.02	3.23	38.60	32.16	3.31	39.40	34.48	3.34
	89.6	31.58	28.65	3.17	33.18	28.27	3.22	34.77	30.42	3.28	35.57	32.78	3.30	37.96	31.95	3.39	38.75	34.28	3.41
	95.0	30.61	28.21	3.29	32.21	27.86	3.34	33.80	30.04	3.40	34.60	32.42	3.42	36.99	31.63	3.51	37.79	33.97	3.53
	104.0	29.00	27.49	3.50	30.60	27.19	3.55	32.19	29.42	3.61	32.99	31.81	3.63	35.38	31.10	3.72	36.18	33.47	3.74
	109.4	27.98	27.04	3.53	29.50	26.73	3.53	30.98	28.95	3.53	31.71	31.34	3.53	33.86	30.60	3.53	34.56	32.96	3.53
	114.8	26.03	26.03	2.92	27.27	25.81	2.92	28.49	28.00	2.92	29.08	29.08	2.92	30.84	29.63	2.92	31.42	31.42	2.92
FTXS12W + FDMQ15W + FTXS18W	68.0	35.45	29.23	2.72	37.04	28.74	2.78	38.64	30.56	2.83	39.43	32.64	2.86	41.82	31.63	2.94	42.62	33.68	2.97
	77.0	33.84	28.47	2.89	35.43	28.04	2.94	37.03	29.90	2.99	37.82	32.01	3.02	40.21	31.08	3.10	41.01	33.15	3.13
	86.0	32.23	27.73	3.06	33.82	27.34	3.12	35.41	29.26	3.17	36.21	31.39	3.20	38.60	30.53	3.28	39.40	32.62	3.31
	89.6	31.58	27.43	3.14	33.18	27.06	3.19	34.77	29.00	3.25	35.57	31.14	3.28	37.96	30.31	3.36	38.75	32.42	3.38
	95.0	30.61	26.99	3.26	32.21	26.65	3.31	33.80	28.61	3.37	34.60	30.77	3.39	36.99	29.98	3.47	37.79	32.10	3.50
	104.0	29.00	26.26	3.47	30.60	25.96	3.52	32.19	27.98	3.57	32.99	30.16	3.60	35.38	29.44	3.68	36.18	31.59	3.71
	109.4	28.00	25.80	3.53	29.52	25.51	3.53	31.01	27.51	3.53	31.74	29.69	3.53	33.89	28.95	3.53	34.60	31.09	3.53
	114.8	26.02	24.92	2.92	27.26	24.57	2.92	28.48	26.54	2.92	29.09	28.70	2.92	30.85	27.95	2.92	31.43	30.10	2.92
FTXS12W + FDMQ15W + FDMQ18W	68.0	32.99	27.49	2.72	34.47	27.04	2.78	35.96	28.78	2.83	36.70	30.77	2.86	38.92	29.83	2.94	39.66	31.80	2.97
	77.0	31.49	26.79	2.89	32.97	26.38	2.94	34.46	28.18	2.99	35.20	30.19	3.02	37.42	29.32	3.10	38.17	31.31	3.13
	86.0	29.99	26.10	3.06	31.47	25.74	3.12	32.96	27.58	3.17	33.70	29.61	3.20	35.92	28.81	3.28	36.67	30.82	3.31
	89.6	29.39	25.83	3.14	30.87	25.48	3.19	32.36	27.34	3.25	33.10	29.38	3.28	35.32	28.61	3.36	36.07	30.63	3.38
	95.0	28.49	25.42	3.26	29.97	25.10	3.31	31.46	26.98	3.37	32.20	29.04	3.39	34.43	28.31	3.47	35.17	30.34	3.50
	104.0	26.99	24.74	3.47	28.48	24.46	3.52	29.96	26.39	3.57	30.70	28.47	3.60	32.93	27.81	3.68	33.67	29.86	3.71
	109.4	26.09	24.33	3.53	27.53	24.07	3.53	28.95	26.00	3.53	29.64	28.08	3.53	31.69	27.40	3.53	32.35	29.45	3.53
	114.8	24.55	23.65	2.92	25.73	23.32	2.92	26.89	25.20	2.92	27.46	27.27	2.92	29.14	26.57	2.92	29.69	28.61	2.92
FDMQ12W + FTXS15W + FTXS18W	68.0	35.45	30.90	2.64	37.04	30.40	2.69	38.64	32.52	2.75	39.43	34.92	2.77	41.82	33.91	2.85	42.62	36.27	2.88
	77.0	33.84	30.17	2.80	35.43	29.71	2.85	37.03	31.89	2.91	37.82	34.30	2.93	40.21	33.37	3.01	41.01	35.76	3.04
	86.0	32.23	29.44	2.97	33.82	29.03	3.03	35.41	31.25	3.08	36.21	33.70	3.11	38.60	32.83	3.18	39.40	35.25	3.21
	89.6	31.58	29.15	3.05	33.18	28.76	3.10	34.77	31.00	3.15	35.57	33.45	3.18	37.96	32.62	3.26	38.75	35.04	3.28
	95.0	30.61	28.71	3.16	32.21	28.36	3.21	33.80	30.63	3.27	34.60	33.09	3.29	36.99	32.30	3.37	37.79	34.74	3.40
	104.0	29.00	27.99	3.36	30.60	27.69	3.42	32.19	30.00	3.47	32.99	32.49	3.50	35.38	31.77	3.57	36.18	34.24	3.60
	109.4	28.04	27.57	3.49	29.61	27.28	3.53	31.12	29.59	3.53	31.87	31.87	3.53	34.05	31.34	3.53	34.76	33.80	3.53
	114.8	26.00	26.00	2.92	27.27	26.32	2.92	28.51	28.51	2.92	29.12	29.12	2.92	30.91	30.34	2.92	31.49	31.49	2.92
FDMQ12W + FTXS15W + FDMQ18W	68.0	32.99	29.18	2.59	34.47	28.71	2.65	35.96	30.76	2.70	36.70	33.06	2.72	38.92	32.12	2.80	39.66	34.40	2.83
	77.0	31.49	28.49	2.75	32.97	28.07	2.80	34.46	30.17	2.85	35.20	32.49	2.88	37.42	31.62	2.96	38.17	33.92	2.98
	86.0	29.99	27.82	2.92	31.47	27.44	2.97	32.96	29.58	3.02	33.70	31.93	3.05	35.92	31.13	3.13	36.67	33.45	3.15
	89.6	29.39	27.55	2.99	30.87	27.19	3.04	32.36	29.35	3.10	33.10	31.71	3.12	35.32	30.93	3.20	36.07	33.26	3.22
	95.0	28.49	27.15	3.10	29.97	26.82	3.16	31.46											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ12W + FDMQ15W + FDMQ18W	68.0	30.53	26.24	2.63	31.90	25.81	2.69	33.28	27.58	2.74	33.96	29.57	2.77	36.02	28.70	2.84	36.71	30.67	2.87		
	77.0	29.14	25.60	2.79	30.52	25.22	2.84	31.89	27.02	2.90	32.58	29.04	2.92	34.63	28.23	3.00	35.32	30.22	3.03		
	86.0	27.76	24.97	2.97	29.13	24.63	3.02	30.50	26.47	3.07	31.19	28.51	3.10	33.25	27.77	3.18	33.93	29.78	3.20		
	89.6	27.20	24.72	3.04	28.57	24.39	3.09	29.95	26.26	3.14	30.63	28.30	3.17	32.69	27.58	3.25	33.38	29.60	3.27		
	95.0	26.37	24.35	3.15	27.74	24.04	3.20	29.11	25.93	3.26	29.80	27.99	3.28	31.86	27.31	3.36	32.55	29.34	3.39		
	104.0	24.98	23.73	3.35	26.35	23.46	3.41	27.73	25.39	3.46	28.41	27.47	3.48	30.47	26.85	3.56	31.16	28.90	3.59		
	109.4	24.15	23.36	3.48	25.52	23.12	3.53	26.88	25.07	3.53	27.54	27.15	3.53	29.50	26.53	3.53	30.15	28.58	3.53		
114.8	22.97	22.84	2.92	24.11	22.54	2.92	25.22	24.43	2.92	25.77	25.77	2.92	27.38	25.85	2.92	27.90	27.89	2.92			
FTXS12W + FTXS18W + FTXS18W	68.0	37.91	32.28	2.91	39.61	31.75	2.96	41.32	33.89	3.02	42.17	36.30	3.05	44.73	35.22	3.14	45.58	37.61	3.17		
	77.0	36.18	31.49	3.08	37.89	31.01	3.14	39.59	33.20	3.20	40.45	35.64	3.23	43.00	34.64	3.31	43.85	37.05	3.34		
	86.0	34.46	30.70	3.27	36.17	30.28	3.33	37.87	32.51	3.39	38.72	34.98	3.42	41.28	34.06	3.50	42.13	36.50	3.53		
	89.6	33.77	30.39	3.35	35.48	29.98	3.41	37.18	32.24	3.47	38.03	34.72	3.50	40.59	33.83	3.58	41.44	36.28	3.61		
	95.0	32.74	29.92	3.48	34.44	29.55	3.54	36.15	31.84	3.59	37.00	34.33	3.62	39.56	33.49	3.71	40.41	35.95	3.74		
	104.0	31.02	29.15	3.70	32.72	28.82	3.76	34.42	31.17	3.82	35.28	33.69	3.85	37.83	32.92	3.93	38.69	35.41	3.96		
	109.4	29.79	28.60	3.53	31.35	28.25	3.53	32.86	30.56	3.53	33.61	33.07	3.53	35.80	32.26	3.53	36.52	34.73	3.53		
114.8	27.56	27.56	2.92	28.83	27.22	2.92	30.07	29.50	2.92	30.68	30.68	2.92	32.49	31.19	2.92	33.07	33.07	2.92			
FTXS12W + FTXS18W + FDMQ18W	68.0	35.55	30.60	2.75	37.15	30.10	2.80	38.75	32.16	2.86	39.55	34.49	2.88	41.95	33.47	2.97	42.74	35.77	2.99		
	77.0	33.93	29.86	2.91	35.53	29.41	2.97	37.13	31.52	3.02	37.93	33.87	3.05	40.33	32.93	3.13	41.13	35.25	3.16		
	86.0	32.32	29.12	3.09	33.92	28.72	3.15	35.52	30.88	3.20	36.32	33.25	3.23	38.71	32.39	3.31	39.51	34.74	3.34		
	89.6	31.67	28.83	3.17	33.27	28.45	3.22	34.87	30.62	3.28	35.67	33.01	3.30	38.07	32.17	3.39	38.87	34.53	3.41		
	95.0	30.70	28.39	3.29	32.30	28.04	3.34	33.90	30.25	3.40	34.70	32.65	3.42	37.10	31.85	3.51	37.90	34.22	3.53		
	104.0	29.09	27.67	3.50	30.69	27.37	3.55	32.28	29.62	3.61	33.08	32.04	3.63	35.48	31.32	3.72	36.28	33.72	3.74		
	109.4	28.06	27.21	3.53	29.58	26.91	3.53	31.07	29.15	3.53	31.80	31.57	3.53	33.95	30.82	3.53	34.65	33.21	3.53		
114.8	26.09	26.09	2.92	27.33	25.98	2.92	28.55	28.19	2.92	29.15	29.15	2.92	30.92	29.85	2.92	31.49	31.49	2.92			
FTXS12W + FDMQ18W + FDMQ18W	68.0	33.09	28.87	2.75	34.58	28.40	2.81	36.07	30.39	2.86	36.81	32.63	2.89	39.04	31.68	2.97	39.79	33.90	3.00		
	77.0	31.59	28.18	2.92	33.08	27.76	2.97	34.56	29.79	3.03	35.31	32.05	3.06	37.54	31.18	3.14	38.28	33.42	3.17		
	86.0	30.08	27.50	3.10	31.57	27.13	3.16	33.06	29.20	3.21	33.80	31.49	3.24	36.04	30.68	3.32	36.78	32.94	3.35		
	89.6	29.48	27.23	3.18	30.97	26.87	3.23	32.46	28.97	3.29	33.20	31.26	3.31	35.43	30.48	3.40	36.18	32.75	3.42		
	95.0	28.58	26.83	3.30	30.07	26.50	3.35	31.56	28.62	3.41	32.30	30.92	3.43	34.53	30.18	3.52	35.28	32.46	3.54		
	104.0	27.08	26.16	3.51	28.56	25.87	3.56	30.05	28.04	3.62	30.80	30.36	3.64	33.03	29.69	3.73	33.77	31.99	3.75		
	109.4	26.17	25.76	3.53	27.62	25.48	3.53	29.02	27.64	3.53	29.72	29.72	3.53	31.76	29.28	3.53	32.42	31.58	3.53		
114.8	24.64	24.64	2.92	25.82	24.74	2.92	26.98	26.87	2.92	27.55	27.55	2.92	29.22	28.47	2.92	29.77	29.77	2.92			
FDMQ12W + FTXS18W + FTXS18W	68.0	35.55	31.09	2.64	37.15	30.59	2.69	38.75	32.73	2.75	39.55	35.15	2.77	41.95	34.14	2.85	42.74	36.53	2.88		
	77.0	33.93	30.35	2.80	35.53	29.90	2.85	37.13	32.09	2.91	37.93	34.54	2.93	40.33	33.60	3.01	41.13	36.01	3.04		
	86.0	32.32	29.62	2.97	33.92	29.22	3.03	35.52	31.46	3.08	36.32	33.93	3.11	38.71	33.06	3.18	39.51	35.50	3.17		
	89.6	31.67	29.33	3.05	33.27	28.94	3.10	34.87	31.21	3.15	35.67	33.68	3.18	38.07	32.85	3.26	38.87	35.30	3.28		
	95.0	30.70	28.89	3.16	32.30	28.54	3.21	33.90	30.83	3.27	34.70	33.32	3.29	37.10	32.53	3.37	37.90	34.99	3.40		
	104.0	29.09	28.18	3.36	30.69	27.87	3.42	32.28	30.21	3.47	33.08	32.72	3.50	35.48	32.00	3.57	36.28	34.49	3.60		
	109.4	28.12	27.75	3.49	29.70	27.46	3.53	31.21	29.80	3.53	31.96	31.96	3.53	34.14	31.57	3.53	34.86	34.05	3.53		
114.8	26.06	26.06	2.92	27.33	26.49	2.92	28.57	28.57	2.92	29.19	29.19	2.92	30.98	30.55	2.92	31.57	31.57	2.92			
FDMQ12W + FTXS18W + FDMQ18W	68.0	33.09	29.36	2.59	34.58	28.89	2.65	36.07	30.97	2.70	36.81	33.29	2.72	39.04	32.35	2.80	39.79	34.65	2.83		
	77.0	31.59	28.68	2.75	33.08	28.26	2.80	34.56	30.37	2.85	35.31	32.72	2.88	37.54	31.85	2.96	38.28	34.18	2.98		
	86.0	30.08	28.00	2.92	31.57	27.62	2.97	33.06	29.79	3.02	33.80	32.16	3.05	36.04	31.35	3.13	36.78	33.70	3.15		
	89.6	29.48	27.73	2.99	30.97	27.37	3.04	32.46	29.55	3.10	33.20	31.94	3.12	35.43	31.16	3.20	36.18	33.51	3.22		
	95.0	28.58	27.33	3.10	30.07	27.00	3.16	31.56	29.21	3.21	32.30	31.60	3.23	34.53	30.86	3.31	35.28	33.23	3.34		
	104.0	27.08	26.67	3.30	28.56	26.38	3.35	30.05	28.63	3.41	30.80	30.80	3.43	33.03	30.37	3.51	33.77	32.77	3.54		
	109.4	26.17	26.17	3.43	27.66	26.00	3.48	29.15	28.28	3.53	29.86	29.86	3.53	31.95	30.03	3.53	32.63	32.41	3.53		
114.8	24.54	24.54	2.92	25.75	25.23	2.92	26.94	26.94	2.92	27.52	27.52	2.92	29.24	29.16	2.92	29.80	29.80	2.92			
FDMQ12W + FDMQ18W + FDMQ18W	68.0	30.74	27.69	2.66	32.12	27.25	2.71	33.50	29.25	2.76	34.19	31.48	2.79	36.26	30.61	2.87	36.95	32.82	2.90		
	77.0	29.34	27.06	2.82	30.72	26.66	2.87	32.10	28.70	2.92	32.79	30.96	2.95	34.87	30.14	3.03	35.56	32.38	3.06		
	86.0	27.94	26.43	2.99	29.32	26.07	3.05	30.71	28.16	3.10	31.40	30.44	3.12	33.47	29.69	3.20	34.16	31.94	3.23		
	89.6	27.38	26.18	3.07	28.76	25.84	3.12	30.15	27.94	3.17	30.84	30.23	3.20	32.91	29.50	3.28	33.60	31.77	3.30		
	95.0	26.54	25.81	3.18	27.93	25.50	3.23	29.31	27.62	3.29	30.00	29.92	3.31	32.07	29.23	3.39	32.76	31.51	3.42		
	104.0	25.15	25.15	3.38	26.53	24.92	3.44	27.91	27.09	3.49	28.60	28.60	3.52	30.68	28.78	3.60	31.37	31.08	3.62		
	109.4	24.31	24.31	3.51	25.69	24.58	3.53	27.05	26.76	3.53	27.72	27.72	3.53	29.68	28.46	3.53	30.32	30.32	3.53		
114.8	23.12	23.12	2.92	24.26	24.00	2.92	25.37	25.37	2.92	25.92	25.92	2.92	27.53	27.53	2.92	28.06	28.06	2.92			
FTXS15W + FTXS15W + FTXS15W	68.0	37.91	34.25	3.06	39.61	33.70	3.12	41.32	36.19	3.18	42.17	38.96	3.21	44.73	37.88	3.30	45.58	40.64	3.33		
	77.0	36.18	33.47	3.24	37.89	32.98	3.30	39.59	35.51	3.37	40.45	38.32	3.40	43.00	37.31	3.49	43.85	40.09	3.52		
	86.0	34.46	32.70	3.44	36.17	32.26	3.51	37.87	34.85	3.57	38.72	37.67	3.60	41.28	36.75	3.69	42.13	39.55	3.72		
	89.6	33.77	32.39	3.53	35.48	31.97	3.59	37.18	34.58	3.65	38.03	37.42	3.68	40.59	36.53	3.77	41.44	39.34	3.80		
	95.0	32.74	31.93	3.66	34.44	3															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS15W + FDMQ15W + FDMQ15W	68.0	32.99	28.37	2.52	34.47	27.91	2.57	35.96	29.82	2.62	36.70	31.97	2.65	38.92	31.03	2.72	39.66	33.16	2.75		
	77.0	31.49	27.68	2.67	32.97	27.27	2.72	34.46	29.22	2.77	35.20	31.40	2.80	37.42	30.53	2.87	38.17	32.68	2.90		
	86.0	29.99	27.00	2.84	31.47	26.63	2.89	32.96	28.63	2.94	33.70	30.83	2.96	35.92	30.02	3.04	36.67	32.20	3.06		
	89.6	29.39	26.73	2.91	30.87	26.38	2.96	32.36	28.39	3.01	33.10	30.60	3.03	35.32	29.83	3.11	36.07	32.01	3.13		
	95.0	28.49	26.32	3.02	29.97	26.00	3.07	31.46	28.04	3.12	32.20	30.26	3.14	34.43	29.53	3.22	35.17	31.72	3.24		
	104.0	26.99	25.65	3.21	28.48	25.37	3.26	29.96	27.46	3.31	30.70	29.70	3.34	32.93	29.04	3.41	33.67	31.25	3.44		
	109.4	26.09	25.25	3.33	27.58	25.00	3.38	29.06	27.11	3.43	29.80	29.37	3.46	32.01	28.74	3.53	32.71	30.95	3.53		
114.8	24.47	24.47	2.92	25.70	24.23	2.92	26.90	26.29	2.92	27.49	27.49	2.92	29.23	27.84	2.92	29.80	29.80	2.92			
FDMQ15W + FDMQ15W + FDMQ15W	68.0	30.53	25.45	2.56	31.90	25.03	2.61	33.28	26.65	2.66	33.96	28.49	2.69	36.02	27.62	2.77	36.71	29.44	2.79		
	77.0	29.14	24.80	2.72	30.52	24.42	2.77	31.89	26.08	2.82	32.58	27.95	2.84	34.63	27.14	2.92	35.32	28.98	2.95		
	86.0	27.76	24.16	2.88	29.13	23.83	2.93	30.50	25.53	2.99	31.19	27.42	3.01	33.25	26.67	3.09	33.93	28.53	3.11		
	89.6	27.20	23.91	2.95	28.57	23.59	3.01	29.95	25.31	3.06	30.63	27.20	3.08	32.69	26.49	3.16	33.38	28.36	3.18		
	95.0	26.37	23.53	3.07	27.74	23.23	3.12	29.11	24.98	3.17	29.80	26.89	3.19	31.86	26.21	3.27	32.55	28.09	3.30		
	104.0	24.98	22.90	3.26	26.35	22.65	3.31	27.73	24.43	3.36	28.41	26.36	3.39	30.47	25.75	3.47	31.16	27.65	3.49		
	109.4	24.15	22.53	3.39	25.52	22.30	3.44	26.89	24.11	3.49	27.58	26.05	3.51	29.57	25.45	3.53	30.22	27.35	3.53		
114.8	22.91	21.98	2.92	24.06	21.69	2.92	25.19	23.45	2.92	25.74	25.37	2.92	27.37	24.73	2.92	27.90	26.63	2.92			
FTXS15W + FTXS15W + FTXS18W	68.0	37.91	34.39	3.06	39.61	33.84	3.12	41.32	36.35	3.18	42.17	39.15	3.21	44.73	38.07	3.30	45.58	40.85	3.33		
	77.0	36.18	33.61	3.24	37.89	33.12	3.30	39.59	35.68	3.37	40.45	38.51	3.40	43.00	37.51	3.49	43.85	40.31	3.52		
	86.0	34.46	32.84	3.44	36.17	32.40	3.51	37.87	35.01	3.57	38.72	37.87	3.60	41.28	36.94	3.69	42.13	39.77	3.72		
	89.6	33.77	32.54	3.53	35.48	32.12	3.59	37.18	34.75	3.65	38.03	37.61	3.68	40.59	36.72	3.77	41.44	39.56	3.80		
	95.0	32.74	32.08	3.66	34.44	31.69	3.72	36.15	34.35	3.78	37.00	37.00	3.81	39.56	36.38	3.91	40.41	39.24	3.94		
	104.0	31.02	31.02	3.90	32.72	30.98	3.96	34.42	33.70	4.02	35.27	35.27	4.04	37.74	35.80	4.04	38.55	38.55	4.04		
	109.4	29.88	29.88	3.53	31.39	30.44	3.53	32.88	32.88	3.53	33.61	33.61	3.53	35.76	35.16	3.53	36.46	36.46	3.53		
114.8	27.75	27.75	2.92	28.99	28.99	2.92	30.21	30.21	2.92	30.81	30.81	2.92	32.57	32.57	2.92	33.15	33.15	2.92			
FTXS15W + FTXS15W + FDMQ18W	68.0	35.55	32.71	2.61	37.15	32.20	2.66	38.75	34.64	2.71	39.55	37.35	2.74	41.95	36.33	2.82	42.74	39.03	2.84		
	77.0	33.93	31.99	2.77	35.53	31.53	2.82	37.13	34.01	2.87	37.93	36.74	2.90	40.33	35.80	2.97	41.13	38.52	3.00		
	86.0	32.32	31.27	2.94	33.92	30.86	2.99	35.52	33.39	3.04	36.32	36.15	3.07	38.71	35.28	3.15	39.51	38.02	3.17		
	89.6	31.67	30.99	3.01	33.27	30.59	3.06	34.87	33.14	3.11	35.67	35.67	3.14	38.07	35.07	3.22	38.87	37.82	3.24		
	95.0	30.70	30.56	3.12	32.30	30.19	3.18	33.90	32.77	3.23	34.70	34.70	3.25	37.10	34.76	3.33	37.90	37.52	3.36		
	104.0	29.09	29.09	3.32	30.69	29.53	3.38	32.28	32.16	3.43	33.08	33.08	3.45	35.48	34.24	3.53	36.28	36.28	3.56		
	109.4	28.12	28.12	3.45	29.72	29.14	3.50	31.27	31.27	3.53	32.02	32.02	3.53	34.22	33.84	3.53	34.94	34.94	3.53		
114.8	26.07	26.07	2.92	27.35	27.35	2.92	28.60	28.60	2.92	29.21	29.21	2.92	31.02	31.02	2.92	31.61	31.61	2.92			
FTXS15W + FDMQ15W + FTXS18W	68.0	35.55	31.49	2.59	37.15	30.99	2.65	38.75	33.21	2.70	39.55	35.70	2.72	41.95	34.68	2.80	42.74	37.15	2.83		
	77.0	33.93	30.76	2.75	35.53	30.30	2.80	37.13	32.57	2.85	37.93	35.09	2.88	40.33	34.15	2.96	41.13	36.64	2.98		
	86.0	32.32	30.03	2.92	33.92	29.62	2.97	35.52	31.94	3.02	36.32	34.48	3.05	38.71	33.61	3.13	39.51	36.13	3.15		
	89.6	31.67	29.74	2.99	33.27	29.35	3.04	34.87	31.69	3.10	35.67	34.24	3.12	38.07	33.40	3.20	38.87	35.92	3.22		
	95.0	30.70	29.31	3.10	32.30	28.95	3.16	33.90	31.31	3.21	34.70	33.88	3.23	37.10	33.08	3.31	37.90	35.62	3.34		
	104.0	29.09	28.59	3.30	30.69	28.28	3.35	32.28	30.69	3.41	33.08	33.08	3.43	35.48	32.56	3.51	36.28	35.12	3.54		
	109.4	28.12	28.12	3.43	29.72	27.88	3.48	31.31	30.32	3.53	32.06	32.06	3.53	34.27	32.17	3.53	34.99	34.72	3.53		
114.8	26.08	26.08	2.92	27.36	26.92	2.92	28.61	28.61	2.92	29.23	29.23	2.92	31.04	31.04	2.92	31.63	31.63	2.92			
FTXS15W + FDMQ15W + FDMQ18W	68.0	33.09	29.77	2.55	34.58	29.30	2.60	36.07	31.44	2.65	36.81	33.84	2.67	39.04	32.90	2.75	39.79	35.28	2.77		
	77.0	31.59	29.09	2.70	33.08	28.66	2.75	34.56	30.85	2.80	35.31	33.28	2.83	37.54	32.40	2.90	38.28	34.80	2.93		
	86.0	30.08	28.42	2.87	31.57	28.03	2.92	33.06	30.27	2.97	33.80	32.72	2.99	36.04	31.91	3.07	36.78	34.33	3.09		
	89.6	29.48	28.15	2.94	30.97	27.78	2.99	32.46	30.04	3.04	33.20	32.49	3.06	35.43	31.71	3.14	36.18	34.15	3.16		
	95.0	28.58	27.75	3.05	30.07	27.41	3.10	31.56	29.69	3.15	32.30	32.16	3.17	34.53	31.42	3.25	35.28	33.86	3.27		
	104.0	27.08	27.08	3.24	28.56	26.79	3.29	30.05	29.12	3.34	30.80	30.80	3.37	33.03	30.93	3.44	33.77	33.40	3.47		
	109.4	26.17	26.17	3.36	27.66	26.42	3.42	29.15	28.77	3.47	29.89	29.89	3.49	32.05	30.62	3.53	32.74	32.74	3.53		
114.8	24.54	24.54	2.92	25.76	25.65	2.92	26.96	26.96	2.92	27.55	27.55	2.92	29.28	29.28	2.92	29.85	29.85	2.92			
FDMQ15W + FDMQ15W + FTXS18W	68.0	33.09	28.56	2.53	34.58	28.09	2.58	36.07	30.02	2.63	36.81	32.20	2.66	39.04	31.26	2.73	39.79	33.41	2.76		
	77.0	31.59	27.87	2.68	33.08	27.45	2.73	34.56	29.43	2.78	35.31	31.63	2.81	37.54	30.75	2.88	38.28	32.93	2.91		
	86.0	30.08	27.18	2.85	31.57	26.81	2.90	33.06	28.83	2.95	33.80	31.06	2.97	36.04	30.25	3.05	36.78	32.45	3.07		
	89.6	29.48	26.91	2.92	30.97	26.56	2.97	32.46	28.60	3.02	33.20	30.83	3.04	35.43	30.05	3.12	36.18	32.26	3.14		
	95.0	28.58	26.51	3.03	30.07	26.18	3.08	31.56	28.24	3.13	32.30	30.49	3.15	34.53	29.76	3.23	35.28	31.98	3.25		
	104.0	27.08	25.83	3.22	28.56	25.55	3.27	30.05	27.66	3.32	30.80	29.93	3.35	33.03	29.26	3.42	33.77	31.50	3.45		
	109.4	26.17	25.43	3.34	27.66	25.18	3.39	29.15	27.31	3.44	29.89	29.60	3.47	32.09	28.96	3.53	32.78	31.20	3.53		
114.8	24.54	24.54	2.92	25.77	24.40	2.92	26.97	26.48	2.92	27.56	27.56	2.92	29.30	28.06	2.92	29.87	29.87	2.92			
FDMQ15W + FDMQ15W + FDMQ18W	68.0	30.74	26.88	2.59	32.12	26.44	2.64	33.50	28.30	2.69	34.19	30.39	2.71	36.26	29.51	2.79	36.95	31.58	2.82		
	77.0	29.34	26.24	2.74	30.72	25.85	2.79	32.10	27.75	2.84	32.79	29.86	2.87	34.87	29.04	2.95	35.56	31.13	2.97		
	86.0	27.94	25.61	2.91	29.32	25.26	2.96	30.71	27.20	3.01	31.40	29.33	3.04	33.47	28.58	3.12	34.16	30.69	3.14		
	89.6	27.38	25.36	2.98	28.76	25.02	3.03	30.15	26.98	3.09	30.84	29.12	3.11	32.91	28.40	3.19	33.60	30.51	3.21		
	95.0	26.54	24.98	3.09	27.93																

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CTXS07W + CTXS07W + CDMQ07W	68.0	31.55	26.35	2.30	32.97	25.92	2.34	34.39	27.60	2.39	35.10	29.51	2.41	37.23	28.61	2.48	37.94	30.50	2.50
	77.0	30.12	25.69	2.43	31.54	25.29	2.48	32.96	27.02	2.53	33.67	28.95	2.55	35.80	28.12	2.62	36.51	30.03	2.64
	86.0	28.69	25.02	2.59	30.11	24.68	2.63	31.52	26.44	2.68	32.23	28.40	2.70	34.36	27.64	2.77	35.07	29.57	2.79
	89.6	28.11	24.76	2.65	29.53	24.43	2.70	30.95	26.22	2.74	31.66	28.18	2.76	33.79	27.44	2.83	34.50	29.38	2.86
	95.0	27.25	24.37	2.75	28.67	24.06	2.79	30.09	25.88	2.84	30.80	27.86	2.86	32.93	27.15	2.93	33.64	29.11	2.95
	104.0	25.82	23.72	2.92	27.24	23.46	2.97	28.66	25.31	3.02	29.37	27.32	3.04	31.49	26.68	3.11	32.20	28.65	3.13
	109.4	24.96	23.34	3.04	26.38	23.10	3.08	27.80	24.98	3.13	28.51	26.99	3.15	30.63	26.39	3.22	31.34	28.38	3.24
	114.8	23.70	22.77	2.92	24.95	22.50	2.92	26.17	24.35	2.92	26.77	26.35	2.92	28.53	25.71	2.92	29.11	27.68	2.92
CTXS07W + CTXS07W + CDMQ07W + CDMQ07W	68.0	30.43	25.16	2.42	31.80	24.74	2.47	33.16	26.31	2.51	33.85	28.11	2.54	35.90	27.24	2.61	36.59	29.01	2.63
	77.0	29.05	24.51	2.56	30.41	24.13	2.61	31.78	25.75	2.66	32.47	27.57	2.68	34.52	26.77	2.76	35.20	28.56	2.78
	86.0	27.66	23.87	2.72	29.03	23.53	2.77	30.40	25.19	2.82	31.08	27.03	2.84	33.14	26.29	2.91	33.82	28.11	2.94
	89.6	27.11	23.61	2.79	28.48	23.30	2.84	29.85	24.97	2.88	30.53	26.82	2.91	32.58	26.11	2.98	33.27	27.93	3.00
	95.0	26.28	23.23	2.89	27.65	22.94	2.94	29.02	24.64	2.99	29.70	26.50	3.01	31.75	25.83	3.09	32.44	27.66	3.11
	104.0	24.90	22.61	3.08	26.26	22.35	3.13	27.63	24.10	3.17	28.32	25.98	3.20	30.37	25.37	3.27	31.05	27.22	3.29
	109.4	24.07	22.23	3.19	25.43	22.01	3.24	26.80	23.77	3.29	27.49	25.67	3.32	29.54	25.09	3.39	30.22	26.96	3.41
	114.8	22.82	21.67	2.92	24.00	21.40	2.92	25.15	23.13	2.92	25.72	25.01	2.92	27.39	24.38	2.92	27.94	26.24	2.92
CTXS07W + CDMQ07W + CDMQ07W + CDMQ07W	68.0	29.30	23.96	2.59	30.62	23.56	2.65	31.94	25.02	2.70	32.60	26.71	2.72	34.57	25.87	2.80	35.23	27.53	2.83
	77.0	27.97	23.33	2.75	29.29	22.97	2.80	30.60	24.48	2.85	31.26	26.18	2.88	33.24	25.41	2.96	33.90	27.09	2.98
	86.0	26.64	22.71	2.92	27.96	22.39	2.97	29.27	23.94	3.02	29.93	25.67	3.05	31.91	24.95	3.13	32.57	26.65	3.15
	89.6	26.10	22.47	2.99	27.42	22.16	3.04	28.74	23.73	3.10	29.40	25.46	3.12	31.38	24.77	3.20	32.03	26.48	3.22
	95.0	25.31	22.10	3.10	26.62	21.82	3.16	27.94	23.41	3.21	28.60	25.15	3.23	30.58	24.50	3.31	31.24	26.22	3.34
	104.0	23.97	21.49	3.30	25.29	21.25	3.35	26.61	22.88	3.41	27.27	24.65	3.43	29.24	24.06	3.51	29.90	25.79	3.54
	109.4	23.18	21.13	3.43	24.49	20.92	3.48	25.81	22.57	3.53	26.46	24.34	3.53	28.38	23.77	3.53	29.01	25.50	3.53
	114.8	22.17	20.68	2.92	23.28	20.40	2.92	24.36	22.00	2.92	24.90	23.75	2.92	26.47	23.14	2.92	26.99	24.87	2.92
CDMQ07W + CDMQ07W + CDMQ07W + CDMQ07W	68.0	28.17	22.77	2.71	29.44	22.38	2.77	30.71	23.74	2.82	31.34	25.31	2.85	33.24	24.50	2.93	33.88	26.04	2.96
	77.0	26.89	22.16	2.88	28.16	21.82	2.93	29.43	23.21	2.99	30.06	24.80	3.01	31.96	24.06	3.09	32.59	25.62	3.12
	86.0	25.61	21.56	3.06	26.88	21.26	3.11	28.15	22.69	3.16	28.78	24.30	3.19	30.68	23.62	3.27	31.31	25.19	3.30
	89.6	25.10	21.32	3.13	26.37	21.03	3.19	27.63	22.49	3.24	28.27	24.10	3.27	30.17	23.44	3.35	30.80	25.03	3.37
	95.0	24.33	20.97	3.25	25.60	20.70	3.30	26.87	22.18	3.36	27.50	23.80	3.38	29.40	23.18	3.46	30.03	24.78	3.49
	104.0	23.05	20.38	3.46	24.32	20.15	3.51	25.59	21.67	3.56	26.22	23.31	3.59	28.12	22.75	3.67	28.75	24.36	3.70
	109.4	22.28	20.03	3.53	23.55	19.83	3.53	24.82	21.36	3.53	25.45	23.02	3.53	27.35	22.49	3.53	27.96	24.11	3.53
	114.8	21.52	19.68	2.92	22.72	19.48	2.92	23.76	20.95	2.92	24.27	22.58	2.92	25.78	21.96	2.92	26.27	23.57	2.92
CTXS07W + CTXS07W + CTXS07W + FTXS09W	68.0	34.01	28.43	2.40	35.54	27.96	2.45	37.07	29.78	2.50	37.84	31.85	2.52	40.13	30.88	2.59	40.90	32.92	2.62
	77.0	32.47	27.71	2.55	34.00	27.29	2.59	35.53	29.15	2.64	36.29	31.25	2.67	38.59	30.35	2.74	39.35	32.41	2.76
	86.0	30.92	27.00	2.70	32.45	26.62	2.75	33.98	28.54	2.80	34.75	30.65	2.82	37.04	29.83	2.89	37.81	31.91	2.92
	89.6	30.30	26.72	2.77	31.83	26.36	2.82	33.36	28.29	2.87	34.13	30.42	2.89	36.42	29.62	2.96	37.19	31.71	2.98
	95.0	29.38	26.30	2.87	30.91	25.97	2.92	32.44	27.92	2.97	33.20	30.06	2.99	35.49	29.31	3.06	36.26	31.42	3.09
	104.0	27.83	25.60	3.06	29.36	25.31	3.11	30.89	27.32	3.15	31.65	29.48	3.18	33.95	28.79	3.25	34.71	30.93	3.27
	109.4	26.90	25.18	3.17	28.43	24.92	3.22	29.96	26.95	3.27	30.73	29.13	3.29	33.02	28.49	3.36	33.79	30.63	3.39
	114.8	25.25	24.44	2.92	26.54	24.14	2.92	27.80	26.12	2.92	28.42	28.28	2.92	30.24	27.58	2.92	30.84	29.71	2.92
CTXS07W + CTXS07W + CTXS07W + FDMQ09W	68.0	32.89	27.20	2.47	34.37	26.74	2.51	35.84	28.44	2.56	36.58	30.39	2.59	38.80	29.45	2.66	39.54	31.37	2.69
	77.0	31.39	26.50	2.61	32.87	26.09	2.66	34.35	27.84	2.71	35.09	29.81	2.74	37.31	28.94	2.81	38.05	30.88	2.83
	86.0	29.90	25.81	2.78	31.38	25.44	2.82	32.86	27.24	2.87	33.59	29.23	2.90	35.81	28.43	2.97	36.55	30.39	3.00
	89.6	29.30	25.53	2.84	30.78	25.19	2.89	32.26	27.00	2.94	33.00	29.00	2.97	35.22	28.23	3.04	35.95	30.20	3.06
	95.0	28.40	25.12	2.95	29.88	24.80	3.00	31.36	26.64	3.05	32.10	28.66	3.07	34.32	27.93	3.15	35.06	29.91	3.17
	104.0	26.91	24.44	3.14	28.39	24.17	3.19	29.87	26.05	3.24	30.61	28.09	3.26	32.82	27.43	3.34	33.56	29.43	3.36
	109.4	26.01	24.04	3.26	27.49	23.79	3.31	28.97	25.70	3.36	29.71	27.75	3.38	31.93	27.13	3.45	32.67	29.15	3.48
	114.8	24.43	23.33	2.92	25.67	23.03	2.92	26.88	24.89	2.92	27.48	26.92	2.92	29.23	26.25	2.92	29.80	28.25	2.92
CTXS07W + CDMQ07W + FTXS09W	68.0	32.89	27.23	2.52	34.37	26.78	2.57	35.84	28.49	2.62	36.58	30.44	2.65	38.80	29.51	2.72	39.54	31.43	2.75
	77.0	31.39	26.54	2.67	32.87	26.13	2.72	34.35	27.88	2.77	35.09	29.86	2.80	37.31	28.99	2.87	38.05	30.94	2.90
	86.0	29.90	25.85	2.84	31.38	25.48	2.89	32.86	27.28	2.94	33.59	29.28	2.96	35.81	28.48	3.04	36.55	30.45	3.06
	89.6	29.30	25.57	2.91	30.78	25.23	2.96	32.26	27.05	3.01	33.00	29.05	3.03	35.22	28.28	3.11	35.95	30.26	3.13
	95.0	28.40	25.16	3.02	29.88	24.84	3.07	31.36	26.69	3.12	32.10	28.71	3.14	34.32	27.98	3.22	35.06	29.97	3.24
	104.0	26.91	24.48	3.21	28.39	24.21	3.26	29.87	26.10	3.31	30.61	28.14	3.34	32.82	27.48	3.41	33.56	29.49	3.44
	109.4	26.01	24.08	3.33	27.49	23.83	3.38	28.97	25.75	3.43	29.71	27.81	3.46	31.92	27.18	3.53	32.60	29.19	3.53
	114.8	24.41	23.36	2.92	25.63	23.06	2.92	26.83	24.92	2.92	27.42	26.96	2.92	29.16	26.27	2.92	29.72	28.29	2.92
CTXS07W + CDMQ07W + FDMQ09W	68.0	31.76	26.00	2.59	33.19	25.56	2.64	34.62	27.16	2.69	35.33	28.99	2.71	37.47	28.08	2.79	38.19	29.88	2.82
	77.0	30.32	25.32	2.74	31.74	24.93	2.79	33.17	26.57	2.84	33.89	28.42	2.87	36.03	27.58	2.95	36.74	29.41	2.97
	86.0	28.87	24.65	2.91	30.30	24.30	2.96	31.73	25.99	3.01	32.44	27.86	3.04	34.59	27.09	3.12	35.30	28.93	3.14
	89.6	28.30	24.39	2.98	29.72	24.06	3.03	31.15	25.76	3.09	31.87	27.64	3.11	34.01	26.89	3.19	34.72	28.75	3.21
	95.0	27.43	23.99	3.09															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ09W	68.0	30.63	24.81	2.71	32.01	24.39	2.76	33.39	25.88	2.81	34.08	27.59	2.84	36.14	26.72	2.92	36.83	28.40	2.95
	77.0	29.24	24.15	2.87	30.62	23.77	2.92	32.00	25.31	2.98	32.68	27.04	3.00	34.75	26.23	3.08	35.44	27.94	3.11
	86.0	27.85	23.50	3.05	29.23	23.17	3.10	30.60	24.74	3.15	31.29	26.50	3.18	33.36	25.75	3.26	34.05	27.48	3.29
	89.6	27.29	23.24	3.12	28.67	22.92	3.18	30.05	24.52	3.23	30.74	26.28	3.26	32.80	25.56	3.34	33.49	27.30	3.36
	95.0	26.46	22.85	3.24	27.83	22.56	3.29	29.21	24.18	3.35	29.90	25.96	3.37	31.97	25.28	3.45	32.66	27.02	3.48
	104.0	25.06	22.22	3.45	26.44	21.97	3.50	27.82	23.63	3.55	28.51	25.42	3.58	30.57	24.81	3.66	31.26	26.57	3.69
	109.4	24.23	21.84	3.53	25.61	21.61	3.53	26.97	23.29	3.53	27.63	25.09	3.53	29.57	24.47	3.53	30.21	26.24	3.53
	114.8	23.12	21.34	2.92	24.25	21.04	2.92	25.35	22.66	2.92	25.89	24.44	2.92	27.49	23.78	2.92	28.01	25.54	2.92
CDMQ07W + CDMQ07W + CDMQ07W + FTXS09W	68.0	30.63	24.84	2.76	32.01	24.43	2.82	33.39	25.92	2.87	34.08	27.64	2.90	36.14	26.77	2.98	36.83	28.46	3.01
	77.0	29.24	24.19	2.93	30.62	23.81	2.98	32.00	25.35	3.04	32.68	27.09	3.07	34.75	26.28	3.15	35.44	27.99	3.18
	86.0	27.85	23.54	3.11	29.23	23.20	3.16	30.60	24.79	3.22	31.29	26.55	3.25	33.36	25.80	3.33	34.05	27.54	3.36
	89.6	27.29	23.28	3.19	28.67	22.96	3.24	30.05	24.56	3.30	30.74	26.33	3.32	32.80	25.61	3.41	33.49	27.36	3.43
	95.0	26.46	22.89	3.31	27.83	22.60	3.36	29.21	24.23	3.42	29.90	26.01	3.44	31.97	25.33	3.53	32.66	27.08	3.55
	104.0	25.06	22.26	3.52	26.44	22.01	3.57	27.82	23.67	3.63	28.51	25.48	3.65	30.57	24.86	3.74	31.26	26.63	3.76
	109.4	24.23	21.88	3.53	25.61	21.65	3.53	26.98	23.34	3.53	27.65	25.15	3.53	29.58	24.53	3.53	30.21	26.30	3.53
	114.8	23.21	21.42	2.92	24.32	21.11	2.92	25.42	22.73	2.92	25.95	24.51	2.92	27.54	23.85	2.92	28.06	25.62	2.92
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ09W	68.0	29.51	23.62	2.89	30.83	23.21	2.95	32.16	24.60	3.01	32.82	26.19	3.03	34.81	25.35	3.12	35.48	26.92	3.15
	77.0	28.16	22.98	3.06	29.49	22.62	3.12	30.82	24.04	3.18	31.48	25.66	3.21	33.47	24.88	3.30	34.14	26.47	3.32
	86.0	26.82	22.35	3.25	28.15	22.03	3.31	29.48	23.49	3.37	30.14	25.13	3.40	32.13	24.42	3.48	32.79	26.02	3.51
	89.6	26.29	22.10	3.33	27.61	21.80	3.39	28.94	23.28	3.45	29.60	24.92	3.48	31.59	24.23	3.57	32.26	25.85	3.59
	95.0	25.48	21.72	3.46	26.81	21.45	3.52	28.14	22.95	3.58	28.80	24.61	3.60	30.79	23.96	3.69	31.45	25.58	3.72
	104.0	24.14	21.11	3.68	25.47	20.87	3.74	26.80	22.41	3.80	27.46	24.09	3.82	29.45	23.50	3.91	30.11	25.15	3.94
	109.4	23.34	20.74	3.53	24.66	20.53	3.53	25.99	22.09	3.53	26.65	23.79	3.53	28.64	23.23	3.53	29.31	24.89	3.53
	114.8	22.53	20.37	2.92	23.86	20.18	2.92	24.94	21.68	2.92	25.46	23.33	2.92	26.98	22.67	2.92	27.47	24.30	2.92
CTXS07W + CTXS07W + CTXS07W + FTXS12W	68.0	35.96	29.32	2.68	37.58	28.83	2.74	39.19	30.61	2.79	40.00	32.66	2.82	42.43	31.64	2.90	43.24	33.65	2.92
	77.0	34.33	28.55	2.84	35.94	28.11	2.90	37.56	29.95	2.95	38.37	32.02	2.98	40.79	31.07	3.06	41.60	33.11	3.08
	86.0	32.69	27.79	3.02	34.31	27.40	3.07	35.93	29.28	3.13	36.73	31.38	3.15	39.16	30.51	3.23	39.97	32.58	3.26
	89.6	32.04	27.49	3.09	33.65	27.12	3.15	35.27	29.02	3.20	36.08	31.13	3.23	38.51	30.29	3.31	39.31	32.36	3.33
	95.0	31.06	27.04	3.21	32.67	26.70	3.26	34.29	28.63	3.32	35.10	30.75	3.34	37.53	29.96	3.42	38.33	32.05	3.45
	104.0	29.42	26.29	3.42	31.04	26.00	3.47	32.66	27.98	3.52	33.47	30.13	3.55	35.89	29.41	3.63	36.70	31.52	3.66
	109.4	28.43	25.84	3.53	29.98	25.55	3.53	31.49	27.52	3.53	32.24	29.67	3.53	34.43	28.92	3.53	35.14	31.02	3.53
	114.8	26.31	24.89	2.92	27.58	24.54	2.92	28.83	26.49	2.92	29.44	28.62	2.92	31.24	27.87	2.92	31.82	29.98	2.92
CTXS07W + CTXS07W + CTXS07W + FDMQ12W	68.0	34.42	28.49	2.64	35.97	28.02	2.69	37.52	29.80	2.75	38.29	31.85	2.77	40.62	30.86	2.85	41.39	32.88	2.88
	77.0	32.86	27.76	2.80	34.41	27.34	2.85	35.96	29.17	2.91	36.73	31.24	2.93	39.05	30.33	3.01	39.83	32.36	3.04
	86.0	31.29	27.04	2.97	32.84	26.66	3.03	34.39	28.54	3.08	35.16	30.63	3.11	37.49	29.80	3.18	38.26	31.85	3.21
	89.6	30.67	26.75	3.05	32.22	26.39	3.10	33.76	28.29	3.15	34.54	30.39	3.18	36.86	29.58	3.26	37.63	31.65	3.28
	95.0	29.73	26.32	3.16	31.28	25.99	3.21	32.83	27.92	3.27	33.60	30.03	3.29	35.92	29.27	3.37	36.70	31.35	3.40
	104.0	28.17	25.61	3.36	29.71	25.33	3.42	31.26	27.30	3.47	32.04	29.44	3.50	34.36	28.75	3.57	35.13	30.85	3.60
	109.4	27.23	25.19	3.49	28.76	24.92	3.53	30.24	26.90	3.53	30.96	29.04	3.53	33.10	28.33	3.53	33.80	30.43	3.53
	114.8	25.37	24.36	2.92	26.61	24.03	2.92	27.82	25.97	2.92	28.42	28.09	2.92	30.17	27.37	2.92	30.75	29.47	2.92
CTXS07W + CTXS07W + CDMQ07W + FTXS12W	68.0	34.42	27.93	2.69	35.97	27.46	2.74	37.52	29.15	2.80	38.29	31.08	2.82	40.62	30.10	2.90	41.39	32.00	2.93
	77.0	32.86	27.20	2.85	34.41	26.77	2.91	35.96	28.51	2.96	36.73	30.47	2.99	39.05	29.56	3.07	39.83	31.48	3.09
	86.0	31.29	26.47	3.03	32.84	26.09	3.08	34.39	27.87	3.14	35.16	29.86	3.16	37.49	29.02	3.24	38.26	30.97	3.27
	89.6	30.67	26.18	3.10	32.22	25.82	3.16	33.76	27.62	3.21	34.54	29.61	3.24	36.86	28.81	3.32	37.63	30.77	3.34
	95.0	29.73	25.74	3.22	31.28	25.42	3.27	32.83	27.24	3.33	33.60	29.25	3.35	35.92	28.49	3.43	36.70	30.46	3.46
	104.0	28.17	25.03	3.43	29.71	24.75	3.48	31.26	26.62	3.53	32.04	28.65	3.56	34.36	27.96	3.64	35.13	29.96	3.67
	109.4	27.21	24.60	3.53	28.71	24.32	3.53	30.18	26.19	3.53	30.90	28.22	3.53	33.02	27.51	3.53	33.71	29.50	3.53
	114.8	25.39	23.77	2.92	26.61	23.44	2.92	27.82	25.27	2.92	28.41	27.29	2.92	30.15	26.56	2.92	30.72	28.56	2.92
CTXS07W + CDMQ07W + FDMQ12W	68.0	32.89	27.10	2.71	34.37	26.65	2.77	35.84	28.34	2.82	36.58	30.27	2.85	38.80	29.33	2.93	39.54	31.23	2.96
	77.0	31.39	26.40	2.88	32.87	26.00	2.93	34.35	27.73	2.99	35.09	29.68	3.01	37.31	28.81	3.09	38.05	30.73	3.12
	86.0	29.90	25.71	3.06	31.38	25.35	3.11	32.86	27.13	3.16	33.59	29.10	3.19	35.81	28.30	3.27	36.55	30.25	3.30
	89.6	29.30	25.44	3.13	30.78	25.09	3.19	32.26	26.89	3.24	33.00	28.87	3.27	35.22	28.10	3.35	35.95	30.05	3.37
	95.0	28.40	25.03	3.25	29.88	24.71	3.30	31.36	26.53	3.36	32.10	28.53	3.38	34.32	27.80	3.46	35.06	29.76	3.49
	104.0	26.91	24.35	3.46	28.39	24.07	3.51	29.87	25.94	3.56	30.61	27.96	3.59	32.82	27.30	3.67	33.56	29.29	3.70
	109.4	26.01	23.94	3.53	27.45	23.68	3.53	28.86	25.55	3.53	29.56	27.57	3.53	31.60	26.89	3.53	32.27	28.87	3.53
	114.8	24.48	23.26	2.92	25.66	22.93	2.92	26.82	24.76	2.92	27.39	26.76	2.92	29.07	26.06	2.92	29.62	28.04	2.92
CTXS07W + CDMQ07W + FTXS12W	68.0	32.89	26.55	2.76	34.37	26.10	2.82	35.84	27.68	2.87	36.58	29.50	2.90	38.80	28.57	2.98	39.54	30.36	3.01
	77.0	31.39	25.84	2.93	32.87	25.44	2.98	34.35	27.07	3.04	35.09	28.91	3.07	37.31	28.05	3.15	38.05	29.86	3.18
	86.0	29.90	25.14	3.11	31.38	24.78	3.16	32.86	26.46	3.22	33.59	28.33	3.25	35.81	27.53	3.33	36.55	29.37	3.36
	89.6	29.30	24.86	3.19	30.78	24.53	3.24	32.26	26.22	3.30	33.00	28.10	3.32	35.22	27.32	3.41	35.95	29.17	3.43
	95.0	28.40	24.45	3.3															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS12W	68.0	31.25	25.11	2.83	32.65	24.69	2.88	34.06	26.17	2.94	34.76	27.88	2.97	36.87	26.99	3.05	37.57	28.67	3.08
	77.0	29.83	24.44	3.00	31.23	24.06	3.05	32.64	25.58	3.11	33.34	27.32	3.14	35.45	26.49	3.22	36.15	28.19	3.25
	86.0	28.41	23.77	3.18	29.81	23.44	3.24	31.22	25.01	3.29	31.92	26.76	3.32	34.03	26.00	3.41	34.73	27.72	3.44
	89.6	27.84	23.51	3.26	29.24	23.19	3.32	30.65	24.78	3.37	31.35	26.54	3.40	33.46	25.81	3.49	34.16	27.54	3.51
	95.0	26.99	23.11	3.38	28.39	22.82	3.44	29.80	24.43	3.50	30.50	26.21	3.52	32.61	25.51	3.61	33.31	27.26	3.64
	104.0	25.57	22.46	3.60	26.97	22.21	3.66	28.38	23.86	3.71	29.08	25.66	3.74	31.19	25.03	3.82	31.89	26.80	3.85
	109.4	24.71	22.07	3.53	26.12	21.85	3.53	27.53	23.53	3.53	28.20	25.33	3.53	30.14	24.68	3.53	30.77	26.44	3.53
	114.8	23.68	21.60	2.92	24.80	21.29	2.92	25.90	22.89	2.92	26.44	24.66	2.92	28.03	23.98	2.92	28.55	25.73	2.92
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ12W	68.0	29.71	24.28	2.88	31.05	23.87	2.94	32.38	25.36	3.00	33.05	27.06	3.03	35.06	26.21	3.11	35.72	27.89	3.14
	77.0	28.36	23.64	3.06	29.70	23.28	3.11	31.03	24.80	3.17	31.70	26.53	3.20	33.70	25.74	3.29	34.37	27.44	3.31
	86.0	27.01	23.02	3.25	28.35	22.69	3.30	29.68	24.26	3.36	30.35	26.00	3.39	32.35	25.28	3.48	33.02	27.00	3.50
	89.6	26.47	22.77	3.33	27.81	22.46	3.38	29.14	24.04	3.44	29.81	25.80	3.47	31.81	25.10	3.56	32.48	26.82	3.58
	95.0	25.66	22.39	3.45	27.00	22.11	3.51	28.33	23.72	3.57	29.00	25.48	3.59	31.00	24.82	3.68	31.67	26.56	3.71
	104.0	24.31	21.78	3.67	25.65	21.53	3.73	26.98	23.18	3.79	27.65	24.97	3.81	29.65	24.37	3.90	30.32	26.13	3.93
	109.4	23.50	21.41	3.53	24.84	21.19	3.53	26.17	22.86	3.53	26.84	24.66	3.53	28.84	24.10	3.53	29.49	25.86	3.53
	114.8	22.69	21.05	2.92	24.00	20.84	2.92	25.05	22.43	2.92	25.57	24.18	2.92	27.10	23.52	2.92	27.60	25.26	2.92
CTXS07W + CTXS07W + CTXS07W + FTXS15W	68.0	37.91	32.42	2.90	39.61	31.89	2.96	41.32	34.05	3.01	42.17	36.49	3.04	44.73	35.41	3.13	45.58	37.83	3.16
	77.0	36.18	31.63	3.07	37.89	31.15	3.13	39.59	33.36	3.19	40.45	35.83	3.22	43.00	34.83	3.30	43.85	37.27	3.33
	86.0	34.46	30.84	3.26	36.17	30.42	3.32	37.87	32.68	3.38	38.72	35.18	3.41	41.28	34.25	3.49	42.13	36.72	3.52
	89.6	33.77	30.53	3.34	35.48	30.13	3.40	37.18	32.41	3.46	38.03	34.91	3.49	40.59	34.02	3.58	41.44	36.50	3.60
	95.0	32.74	30.06	3.47	34.44	29.69	3.53	36.15	32.00	3.58	37.00	34.53	3.61	39.56	33.68	3.70	40.41	36.17	3.73
	104.0	31.02	29.29	3.69	32.72	28.97	3.75	34.42	31.33	3.81	35.28	33.88	3.84	37.83	33.11	3.92	38.69	35.63	3.95
	109.4	29.79	28.75	3.53	31.35	28.40	3.53	32.87	30.73	3.53	33.61	33.26	3.53	35.81	32.45	3.53	36.53	34.96	3.53
	114.8	27.55	27.55	2.92	28.82	27.36	2.92	30.07	29.67	2.92	30.68	30.68	2.92	32.48	31.38	2.92	33.07	33.07	2.92
CTXS07W + CTXS07W + CTXS07W + FDMQ15W	68.0	35.96	29.74	2.83	37.58	29.25	2.88	39.19	31.11	2.94	40.00	33.24	2.97	42.43	32.21	3.05	43.24	34.31	3.08
	77.0	34.33	28.98	3.00	35.94	28.53	3.05	37.56	30.44	3.11	38.37	32.60	3.14	40.79	31.65	3.22	41.60	33.77	3.25
	86.0	32.69	28.22	3.18	34.31	27.83	3.24	35.93	29.79	3.29	36.73	31.97	3.32	39.16	31.09	3.41	39.97	33.24	3.44
	89.6	32.04	27.92	3.26	33.65	27.55	3.32	35.27	29.53	3.37	36.08	31.72	3.40	38.51	30.87	3.49	39.31	33.03	3.51
	95.0	31.06	27.47	3.38	32.67	27.13	3.44	34.29	29.14	3.50	35.10	31.34	3.52	37.53	30.54	3.61	38.33	32.71	3.64
	104.0	29.42	26.73	3.60	31.04	26.43	3.66	32.66	28.49	3.71	33.47	30.72	3.74	35.89	30.00	3.82	36.70	32.19	3.85
	109.4	28.36	26.25	3.53	29.87	25.94	3.53	31.35	27.98	3.53	32.08	30.20	3.53	34.21	29.44	3.53	34.91	31.62	3.53
	114.8	26.38	25.37	2.92	27.62	25.00	2.92	28.83	27.01	2.92	29.43	29.22	2.92	31.19	28.45	2.92	31.76	30.64	2.92
CTXS07W + CTXS07W + CDMQ07W + FTXS15W	68.0	35.96	30.84	2.74	37.58	30.34	2.79	39.19	32.40	2.85	40.00	34.73	2.87	42.43	33.71	2.96	43.24	36.01	2.98
	77.0	34.33	30.09	2.90	35.94	29.64	2.96	37.56	31.75	3.01	38.37	34.11	3.04	40.79	33.16	3.12	41.60	35.49	3.15
	86.0	32.69	29.35	3.08	34.31	28.94	3.14	35.93	31.10	3.19	36.73	33.49	3.22	39.16	32.61	3.30	39.97	34.97	3.33
	89.6	32.04	29.05	3.16	33.65	28.66	3.21	35.27	30.85	3.27	36.08	33.24	3.30	38.51	32.39	3.38	39.31	34.76	3.40
	95.0	31.06	28.61	3.28	32.67	28.25	3.33	34.29	30.46	3.39	35.10	32.87	3.41	37.53	32.07	3.50	38.33	34.45	3.52
	104.0	29.42	27.87	3.49	31.04	27.57	3.54	32.66	29.83	3.60	33.47	32.26	3.62	35.89	31.53	3.70	36.70	33.93	3.73
	109.4	28.38	27.41	3.53	29.92	27.10	3.53	31.42	29.35	3.53	32.16	31.77	3.53	34.33	31.02	3.53	35.03	33.41	3.53
	114.8	26.33	26.33	2.92	27.58	26.14	2.92	28.81	28.36	2.92	29.42	29.42	2.92	31.20	30.01	2.92	31.78	31.78	2.92
CTXS07W + CTXS07W + CDMQ07W + FDMQ15W	68.0	33.91	28.11	2.84	35.44	27.64	2.90	36.96	29.41	2.96	37.72	31.43	2.98	40.01	30.46	3.07	40.77	32.45	3.10
	77.0	32.37	27.39	3.01	33.90	26.97	3.07	35.42	28.79	3.13	36.18	30.83	3.16	38.47	29.94	3.24	39.23	31.95	3.27
	86.0	30.83	26.68	3.20	32.35	26.31	3.26	33.88	28.17	3.31	34.64	30.24	3.34	36.93	29.41	3.43	37.69	31.45	3.46
	89.6	30.21	26.40	3.28	31.74	26.04	3.34	33.26	27.92	3.39	34.02	30.00	3.42	36.31	29.20	3.51	37.07	31.25	3.53
	95.0	29.29	25.97	3.40	30.81	25.65	3.46	32.34	27.56	3.52	33.10	29.65	3.54	35.39	28.89	3.63	36.15	30.95	3.66
	104.0	27.75	25.28	3.62	29.27	24.99	3.68	30.80	26.95	3.73	31.56	29.06	3.76	33.85	28.38	3.85	34.61	30.46	3.87
	109.4	26.82	24.86	3.53	28.28	24.58	3.53	29.70	26.52	3.53	30.39	28.62	3.53	32.44	27.91	3.53	33.11	29.99	3.53
	114.8	25.23	24.15	2.92	26.41	23.80	2.92	27.57	25.70	2.92	28.14	27.79	2.92	29.82	27.06	2.92	30.37	29.13	2.92
CTXS07W + CDMQ07W + CDMQ07W + FTXS15W	68.0	33.91	29.21	2.70	35.44	28.74	2.75	36.96	30.71	2.81	37.72	32.93	2.83	40.01	31.96	2.91	40.77	34.16	2.94
	77.0	32.37	28.51	2.86	33.90	28.08	2.91	35.42	30.09	2.97	36.18	32.34	2.99	38.47	31.45	3.08	39.23	33.67	3.10
	86.0	30.83	27.81	3.04	32.35	27.42	3.09	33.88	29.49	3.15	34.64	31.76	3.17	36.93	30.93	3.25	37.69	33.18	3.28
	89.6	30.21	27.53	3.11	31.74	27.16	3.17	33.26	29.24	3.22	34.02	31.52	3.25	36.31	30.73	3.33	37.07	32.98	3.35
	95.0	29.29	27.11	3.23	30.81	26.77	3.28	32.34	28.88	3.34	33.10	31.18	3.36	35.39	30.42	3.44	36.15	32.69	3.47
	104.0	27.75	26.42	3.44	29.27	26.13	3.49	30.80	28.28	3.54	31.56	30.60	3.57	33.85	29.92	3.65	34.61	32.20	3.68
	109.4	26.81	26.01	3.53	28.29	25.72	3.53	29.74	27.88	3.53	30.45	30.19	3.53	32.54	29.49	3.53	33.22	31.77	3.53
	114.8	25.08	25.08	2.92	26.30	24.90	2.92	27.48	27.02	2.92	28.07	28.07	2.92	29.79	28.60	2.92	30.35	30.35	2.92
CTXS07W + CDMQ07W + CDMQ07W + FDMQ15W	68.0	31.96	26.53	2.79	33.40	26.09	2.85	34.84	27.76	2.91	35.56	29.67	2.93	37.71	28.76	3.02	38.43	30.64	3.05
	77.0	30.51	25.85	2.96	31.95	25.46	3.02	33.39	27.17	3.07	34.11	29.11	3.10	36.26	28.26	3.19	36.98	30.17	3.21
	86.0	29.06	25.18	3.15	30.50	24.83	3.20	31.93	26.59	3.26	32.65	28.55	3.29	34.81	27.77	3.37	35.53	29.69	3.40
	89.6	28.48	24.92	3.22	29.92	24.58	3.28	31.35	26.36	3.33	32.07	28.32	3.36	34.23	27.57	3.45	34.95	29.51	3.47
	95.0	27.61																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ15W	68.0	29.92	24.90	2.81	31.26	24.49	2.87	32.61	26.07	2.92	33.28	27.87	2.95	35.30	27.01	3.03	35.97	28.79	3.06
	77.0	28.56	24.27	2.98	29.90	23.90	3.04	31.25	25.52	3.09	31.92	27.34	3.12	33.94	26.55	3.20	34.61	28.34	3.23
	86.0	27.20	23.64	3.16	28.54	23.31	3.22	29.89	24.97	3.28	30.56	26.81	3.30	32.58	26.09	3.39	33.25	27.90	3.42
	89.6	26.65	23.39	3.24	28.00	23.08	3.30	29.34	24.76	3.35	30.02	26.61	3.38	32.03	25.90	3.47	32.71	27.73	3.49
	95.0	25.84	23.02	3.36	27.18	22.73	3.42	28.53	24.43	3.48	29.20	26.30	3.50	31.22	25.63	3.59	31.89	27.47	3.62
	104.0	24.48	22.40	3.58	25.82	22.15	3.63	27.17	23.90	3.69	27.84	25.78	3.72	29.86	25.18	3.80	30.53	27.03	3.83
	109.4	23.66	22.04	3.53	25.01	21.81	3.53	26.35	23.58	3.53	27.02	25.48	3.53	28.98	24.89	3.53	29.59	26.74	3.53
114.8	22.85	21.67	2.92	23.97	21.38	2.92	25.04	23.07	2.92	25.56	24.93	2.92	27.11	24.27	2.92	27.62	26.12	2.92	
CTXS07W + CTXS07W + CTXS07W + FTXS18W	68.0	37.91	32.56	2.90	39.61	32.03	2.96	41.32	34.21	3.01	42.17	36.68	3.04	44.73	35.60	3.13	45.58	38.04	3.16
	77.0	36.18	31.77	3.07	37.89	31.29	3.13	39.59	33.53	3.19	40.45	36.02	3.22	43.00	35.02	3.30	43.85	37.48	3.33
	86.0	34.46	30.98	3.26	36.17	30.56	3.32	37.87	32.84	3.38	38.72	35.37	3.41	41.28	34.44	3.49	42.13	36.93	3.52
	89.6	33.77	30.67	3.34	35.48	30.27	3.40	37.18	32.57	3.46	38.03	35.11	3.49	40.59	34.21	3.58	41.44	36.72	3.60
	95.0	32.74	30.21	3.47	34.44	29.83	3.53	36.15	32.17	3.58	37.00	34.72	3.61	39.56	33.87	3.70	40.41	36.39	3.73
	104.0	31.02	29.43	3.69	32.72	29.11	3.75	34.42	31.50	3.81	35.28	34.07	3.84	37.83	33.31	3.92	38.69	35.85	3.95
	109.4	29.79	28.89	3.53	31.35	28.54	3.53	32.87	30.90	3.53	33.61	33.46	3.53	35.81	32.65	3.53	36.53	35.18	3.53
114.8	27.55	27.55	2.92	28.82	27.50	2.92	30.07	29.84	2.92	30.68	30.68	2.92	32.48	31.58	2.92	33.07	33.07	2.92	
CTXS07W + CTXS07W + CTXS07W + FDMQ18W	68.0	35.96	31.07	2.85	37.58	30.56	2.91	39.19	32.66	2.96	40.00	35.04	2.99	42.43	34.01	3.08	43.24	36.36	3.11
	77.0	34.33	30.32	3.02	35.94	29.86	3.08	37.56	32.01	3.14	38.37	34.41	3.16	40.79	33.46	3.25	41.60	35.84	3.28
	86.0	32.69	29.57	3.21	34.31	29.17	3.27	35.93	31.37	3.32	36.73	33.80	3.35	39.16	32.92	3.44	39.97	35.32	3.46
	89.6	32.04	29.28	3.29	33.65	28.89	3.35	35.27	31.11	3.40	36.08	33.55	3.43	38.51	32.70	3.52	39.31	35.11	3.54
	95.0	31.06	28.84	3.41	32.67	28.48	3.47	34.29	30.73	3.53	35.10	33.18	3.55	37.53	32.38	3.64	38.33	34.80	3.67
	104.0	29.42	28.11	3.63	31.04	27.80	3.69	32.66	30.10	3.74	33.47	32.57	3.77	35.89	31.84	3.86	36.70	34.29	3.89
	109.4	28.36	27.64	3.53	29.87	27.31	3.53	31.34	29.59	3.53	32.06	32.05	3.53	34.20	31.29	3.53	34.89	33.73	3.53
114.8	26.41	26.41	2.92	27.64	26.40	2.92	28.85	28.64	2.92	29.44	29.44	2.92	31.19	30.33	2.92	31.76	31.76	2.92	
CTXS07W + CTXS07W + CDMQ07W + FTXS18W	68.0	35.96	30.98	2.75	37.58	30.48	2.80	39.19	32.56	2.86	40.00	34.92	2.88	42.43	33.90	2.97	43.24	36.23	2.99
	77.0	34.33	30.23	2.91	35.94	29.78	2.97	37.56	31.91	3.02	38.37	34.30	3.05	40.79	33.35	3.13	41.60	35.70	3.16
	86.0	32.69	29.49	3.09	34.31	29.08	3.15	35.93	31.27	3.20	36.73	33.68	3.23	39.16	32.80	3.31	39.97	35.18	3.34
	89.6	32.04	29.19	3.17	33.65	28.80	3.22	35.27	31.01	3.28	36.08	33.43	3.30	38.51	32.58	3.39	39.31	34.97	3.41
	95.0	31.06	28.75	3.29	32.67	28.39	3.34	34.29	30.63	3.40	35.10	33.06	3.42	37.53	32.26	3.51	38.33	34.66	3.53
	104.0	29.42	28.02	3.50	31.04	27.71	3.55	32.66	29.99	3.61	33.47	32.45	3.63	35.89	31.72	3.72	36.70	34.15	3.74
	109.4	28.38	27.55	3.53	29.91	27.24	3.53	31.41	29.51	3.53	32.15	31.96	3.53	34.31	31.21	3.53	35.02	33.63	3.53
114.8	26.33	26.33	2.92	27.59	26.29	2.92	28.81	28.53	2.92	29.42	29.42	2.92	31.20	30.21	2.92	31.78	31.78	2.92	
CTXS07W + CTXS07W + CDMQ07W + FDMQ18W	68.0	34.01	29.49	2.81	35.54	29.01	2.87	37.07	31.02	2.92	37.84	33.28	2.95	40.13	32.31	3.03	40.90	34.55	3.06
	77.0	32.47	28.78	2.98	34.00	28.35	3.04	35.53	30.40	3.09	36.29	32.69	3.12	38.59	31.79	3.20	39.35	34.06	3.23
	86.0	30.92	28.08	3.16	32.45	27.69	3.22	33.98	29.79	3.28	34.75	32.11	3.30	37.04	31.28	3.39	37.81	33.56	3.42
	89.6	30.30	27.80	3.24	31.83	27.43	3.30	33.36	29.55	3.35	34.13	31.87	3.38	36.42	31.07	3.47	37.19	33.37	3.49
	95.0	29.38	27.38	3.36	30.91	27.04	3.42	32.44	29.19	3.48	33.20	31.53	3.50	35.49	30.77	3.59	36.26	33.08	3.62
	104.0	27.83	26.69	3.58	29.36	26.40	3.63	30.89	28.59	3.69	31.65	30.95	3.72	33.95	30.26	3.80	34.71	32.59	3.83
	109.4	26.90	26.28	3.53	28.35	25.98	3.53	29.78	28.16	3.53	30.48	30.48	3.53	32.54	29.80	3.53	33.21	32.12	3.53
114.8	25.25	25.25	2.92	26.44	25.20	2.92	27.61	27.34	2.92	28.18	28.18	2.92	29.87	28.95	2.92	30.43	30.43	2.92	
CTXS07W + CDMQ07W + CDMQ07W + FTXS18W	68.0	34.01	29.40	2.70	35.54	28.92	2.75	37.07	30.91	2.81	37.84	33.16	2.83	40.13	32.19	2.91	40.90	34.42	2.94
	77.0	32.47	28.69	2.86	34.00	28.26	2.91	35.53	30.30	2.97	36.29	32.57	2.99	38.59	31.67	3.08	39.35	33.92	3.10
	86.0	30.92	27.99	3.04	32.45	27.61	3.09	33.98	29.69	3.15	34.75	31.99	3.17	37.04	31.16	3.25	37.81	33.43	3.28
	89.6	30.30	27.71	3.11	31.83	27.34	3.17	33.36	29.45	3.22	34.13	31.75	3.25	36.42	30.95	3.33	37.19	33.23	3.35
	95.0	29.38	27.29	3.23	30.91	26.95	3.28	32.44	29.09	3.34	33.20	31.41	3.36	35.49	30.65	3.44	36.26	32.94	3.47
	104.0	27.83	26.60	3.44	29.36	26.31	3.49	30.89	28.49	3.54	31.65	30.83	3.57	33.95	30.14	3.65	34.71	32.46	3.68
	109.4	26.89	26.18	3.53	28.37	25.90	3.53	29.82	28.08	3.53	30.54	30.42	3.53	32.63	29.71	3.53	33.32	32.02	3.53
114.8	25.14	25.14	2.92	26.36	25.07	2.92	27.55	27.21	2.92	28.13	28.13	2.92	29.86	28.82	2.92	30.42	30.42	2.92	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ18W	68.0	32.07	27.91	2.82	33.51	27.46	2.87	34.95	29.37	2.93	35.67	31.52	2.96	37.84	30.61	3.04	38.56	32.74	3.07
	77.0	30.61	27.24	2.99	32.05	26.83	3.04	33.49	28.79	3.10	34.21	30.97	3.13	36.38	30.12	3.21	37.10	32.27	3.24
	86.0	29.15	26.58	3.17	30.59	26.22	3.23	32.04	28.22	3.29	32.76	30.42	3.31	34.92	29.64	3.40	35.64	31.81	3.43
	89.6	28.57	26.32	3.25	30.01	25.97	3.31	31.45	27.99	3.36	32.17	30.20	3.39	34.34	29.44	3.48	35.06	31.63	3.50
	95.0	27.69	25.93	3.37	29.14	25.61	3.43	30.58	27.65	3.49	31.30	29.87	3.51	33.46	29.16	3.60	34.18	31.35	3.63
	104.0	26.24	25.28	3.59	27.68	25.00	3.65	29.12	27.09	3.70	29.84	29.33	3.73	32.01	28.68	3.81	32.73	30.90	3.84
	109.4	25.36	24.89	3.53	26.81	24.64	3.53	28.20	26.73	3.53	28.87	28.87	3.53	30.85	28.30	3.53	31.49	30.51	3.53
114.8	24.13	24.13	2.92	25.28	24.01	2.92	26.40	26.05	2.92	26.95	26.95	2.92	28.57	27.57	2.92	29.10	29.10	2.92	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS18W	68.0	32.07	27.82	2.66	33.51	27.37	2.71	34.95	29.27	2.76	35.67	31.40	2.79	37.84	30.49	2.87	38.56	32.61	2.90
	77.0	30.61	27.15	2.82	32.05	26.75	2.87	33.49	28.69	2.92	34.21	30.85	2.95	36.38	30.00	3.03	37.10	32.14	3.06
	86.0	29.15	26.49	2.99	30.59	26.13	3.05	32.04	28.11	3.10	32.76	30.30	3.12	34.92	29.52	3.20	35.64	31.68	3.23
	89.6	28.57	26.23	3.07	30.01	25.88	3.12	31.45	27.89	3.17	32.17	30.08	3.20	34.34	29.32	3.28	35.06	31.49	3.30
	95.0	27.69																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CTXS07W + CTXS07W + FTXS24W	68.0	37.91	33.08	2.91	39.61	32.55	2.97	41.32	34.83	3.03	42.17	37.39	3.06	44.73	36.31	3.15	45.58	38.85	3.18
	77.0	36.18	32.30	3.09	37.89	31.81	3.15	39.59	34.14	3.21	40.45	36.73	3.24	43.00	35.73	3.32	43.85	38.30	3.35
	86.0	34.46	31.52	3.28	36.17	31.09	3.34	37.87	33.47	3.40	38.72	36.08	3.43	41.28	35.16	3.51	42.13	37.75	3.54
	89.6	33.77	31.21	3.36	35.48	30.80	3.42	37.18	33.20	3.48	38.03	35.83	3.51	40.59	34.93	3.59	41.44	37.53	3.62
	95.0	32.74	30.74	3.49	34.44	30.36	3.55	36.15	32.80	3.60	37.00	35.44	3.63	39.56	34.59	3.72	40.41	37.21	3.75
	104.0	31.02	29.98	3.71	32.72	29.65	3.77	34.42	32.13	3.83	35.28	34.80	3.86	37.83	34.03	3.94	38.69	36.67	3.97
	109.4	29.80	29.44	3.53	31.34	29.08	3.53	32.86	31.53	3.53	33.61	33.61	3.53	35.80	33.37	3.53	36.51	36.00	3.53
114.8	27.56	27.56	2.92	28.83	28.05	2.92	30.08	30.08	2.92	30.69	30.69	2.92	32.49	32.31	2.92	33.08	33.08	2.92	
CTXS07W + CTXS07W + CTXS07W + FDMQ24W	68.0	36.06	31.86	2.82	37.68	31.35	2.87	39.31	33.58	2.93	40.12	36.09	2.96	42.55	35.07	3.04	43.36	37.55	3.07
	77.0	34.42	31.11	2.99	36.05	30.65	3.04	37.67	32.94	3.10	38.48	35.47	3.13	40.91	34.52	3.21	41.72	37.03	3.24
	86.0	32.78	30.37	3.17	34.41	29.96	3.23	36.03	32.30	3.29	36.84	34.86	3.31	39.27	33.98	3.40	40.08	36.51	3.43
	89.6	32.13	30.08	3.25	33.75	29.69	3.31	35.37	32.04	3.36	36.18	34.61	3.39	38.62	33.76	3.48	39.43	36.31	3.50
	95.0	31.15	29.64	3.37	32.77	29.28	3.43	34.39	31.66	3.49	35.20	34.25	3.51	37.63	33.44	3.60	38.44	36.00	3.63
	104.0	29.51	28.92	3.59	31.13	28.60	3.65	32.75	31.03	3.70	33.56	33.56	3.73	35.99	32.91	3.81	36.80	35.49	3.84
	109.4	28.43	28.43	3.53	29.95	28.12	3.53	31.44	30.53	3.53	32.17	32.17	3.53	34.31	32.37	3.53	35.01	34.94	3.53
114.8	26.43	26.43	2.92	27.68	27.19	2.92	28.89	28.89	2.92	29.49	29.49	2.92	31.26	31.26	2.92	31.83	31.83	2.92	
CTXS07W + CTXS07W + CDMQ07W + FTXS24W	68.0	36.06	31.55	2.75	37.68	31.04	2.81	39.31	33.22	2.86	40.12	35.68	2.89	42.55	34.65	2.97	43.36	37.08	3.00
	77.0	34.42	30.80	2.92	36.05	30.34	2.97	37.67	32.57	3.03	38.48	35.05	3.06	40.91	34.10	3.14	41.72	36.55	3.17
	86.0	32.78	30.06	3.10	34.41	29.65	3.16	36.03	31.93	3.21	36.84	34.43	3.24	39.27	33.56	3.32	40.08	36.03	3.35
	89.6	32.13	29.77	3.18	33.75	29.38	3.23	35.37	31.68	3.29	36.18	34.19	3.31	38.62	33.34	3.40	39.43	35.83	3.42
	95.0	31.15	29.33	3.30	32.77	28.97	3.35	34.39	31.29	3.41	35.20	33.82	3.43	37.63	33.02	3.52	38.44	35.52	3.54
	104.0	29.51	28.60	3.51	31.13	28.28	3.56	32.75	30.66	3.62	33.56	33.21	3.64	35.99	32.48	3.73	36.80	35.01	3.75
	109.4	28.45	28.13	3.53	29.99	27.81	3.53	31.49	30.18	3.53	32.22	32.22	3.53	34.39	31.96	3.53	35.10	34.48	3.53
114.8	26.39	26.39	2.92	27.65	26.86	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	30.96	2.92	31.85	31.85	2.92	
CTXS07W + CTXS07W + CDMQ07W + FDMQ24W	68.0	34.22	30.33	2.77	35.76	29.84	2.83	37.30	31.98	2.88	38.07	34.38	2.91	40.37	33.40	2.99	41.14	35.78	3.02
	77.0	32.66	29.62	2.94	34.20	29.18	2.99	35.74	31.37	3.05	36.51	33.79	3.08	38.82	32.89	3.16	39.59	35.29	3.19
	86.0	31.11	28.92	3.12	32.65	28.53	3.17	34.19	30.76	3.23	34.96	33.21	3.26	37.26	32.37	3.34	38.03	34.80	3.37
	89.6	30.49	28.64	3.20	32.02	28.27	3.25	33.56	30.52	3.31	34.33	32.98	3.33	36.64	32.17	3.42	37.41	34.60	3.44
	95.0	29.55	28.23	3.32	31.09	27.88	3.37	32.63	30.16	3.43	33.40	32.63	3.45	35.71	31.86	3.54	36.48	34.31	3.56
	104.0	28.00	27.54	3.53	29.54	27.24	3.58	31.08	29.56	3.64	31.84	31.84	3.67	34.15	31.36	3.75	34.92	33.83	3.78
	109.4	27.04	27.04	3.53	28.51	26.82	3.53	29.95	29.13	3.53	30.66	30.66	3.53	32.74	30.90	3.53	33.42	33.36	3.53
114.8	25.32	25.32	2.92	26.53	26.01	2.92	27.71	27.71	2.92	28.29	28.29	2.92	30.00	30.00	2.92	30.56	30.56	2.92	
CTXS07W + CDMQ07W + CDMQ07W + FTXS24W	68.0	34.22	30.02	2.66	35.76	29.53	2.71	37.30	31.62	2.76	38.07	33.96	2.79	40.37	32.99	2.87	41.14	35.31	2.90
	77.0	32.66	29.31	2.82	34.20	28.87	2.87	35.74	31.00	2.92	36.51	33.37	2.95	38.82	32.47	3.03	39.59	34.81	3.06
	86.0	31.11	28.61	2.99	32.65	28.22	3.05	34.19	30.39	3.10	34.96	32.79	3.12	37.26	31.95	3.20	38.03	34.32	3.23
	89.6	30.49	28.33	3.07	32.02	27.96	3.12	33.56	30.15	3.17	34.33	32.55	3.20	36.64	31.75	3.28	37.41	34.12	3.30
	95.0	29.55	27.91	3.18	31.09	27.57	3.23	32.63	29.79	3.29	33.40	32.20	3.31	35.71	31.44	3.39	36.48	33.83	3.42
	104.0	28.00	27.22	3.38	29.54	26.92	3.44	31.08	29.19	3.49	31.84	31.63	3.52	34.15	30.93	3.60	34.92	33.34	3.62
	109.4	27.06	26.81	3.51	28.57	26.52	3.53	30.04	28.80	3.53	30.76	30.76	3.53	32.88	30.52	3.53	33.57	32.93	3.53
114.8	25.25	25.25	2.92	26.48	25.67	2.92	27.68	27.68	2.92	28.28	28.28	2.92	30.02	29.60	2.92	30.59	30.59	2.92	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ24W	68.0	32.37	28.80	2.73	33.83	28.33	2.78	35.29	30.38	2.84	36.01	32.66	2.87	38.20	31.74	2.95	38.93	34.01	2.98
	77.0	30.90	28.13	2.89	32.36	27.71	2.95	33.81	29.80	3.00	34.54	32.11	3.03	36.73	31.25	3.11	37.45	33.54	3.14
	86.0	29.43	27.47	3.07	30.89	27.09	3.13	32.34	29.22	3.18	33.07	31.56	3.21	35.26	30.77	3.29	35.98	33.08	3.32
	89.6	28.84	27.20	3.15	30.30	26.85	3.20	31.75	29.00	3.26	32.48	31.34	3.29	34.67	30.58	3.37	35.39	32.90	3.39
	95.0	27.96	26.81	3.27	29.42	26.48	3.32	30.87	28.66	3.38	31.60	31.01	3.40	33.78	30.29	3.49	34.51	32.62	3.51
	104.0	26.49	26.16	3.48	27.94	25.87	3.53	29.40	28.09	3.59	30.13	30.13	3.61	32.31	29.81	3.69	33.04	32.16	3.72
	109.4	25.61	25.61	3.53	27.04	25.50	3.53	28.43	27.72	3.53	29.12	29.12	3.53	31.13	29.43	3.53	31.79	31.78	3.53
114.8	24.19	24.19	2.92	25.36	24.82	2.92	26.50	26.50	2.92	27.06	27.06	2.92	28.72	28.66	2.92	29.26	29.26	2.92	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS24W	68.0	32.37	28.49	2.62	33.83	28.03	2.67	35.29	30.01	2.72	36.01	32.25	2.75	38.20	31.32	2.83	38.93	33.54	2.85
	77.0	30.90	27.82	2.78	32.36	27.40	2.83	33.81	29.43	2.88	34.54	31.69	2.91	36.73	30.83	2.98	37.45	33.07	3.01
	86.0	29.43	27.15	2.95	30.89	26.78	3.00	32.34	28.86	3.05	33.07	31.14	3.08	35.26	30.35	3.16	35.98	32.60	3.18
	89.6	28.84	26.89	3.02	30.30	26.54	3.07	31.75	28.63	3.12	32.48	30.92	3.15	34.67	30.15	3.23	35.39	32.42	3.25
	95.0	27.96	26.49	3.13	29.42	26.17	3.19	30.87	28.29	3.24	31.60	30.59	3.26	33.78	29.86	3.34	34.51	32.14	3.37
	104.0	26.49	25.84	3.33	27.94	25.56	3.39	29.40	27.72	3.44	30.13	30.04	3.46	32.31	29.39	3.54	33.04	31.68	3.57
	109.4	25.61	25.45	3.46	27.06	25.19	3.51	28.49	27.37	3.53	29.19	29.19	3.53	31.24	29.04	3.53	31.91	31.33	3.53
114.8	24.10	24.10	2.92	25.29	24.47	2.92	26.45	26.45	2.92	27.02	27.02	2.92	28.71	28.23	2.92	29.26	29.26	2.92	
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ24W	68.0	30.53	27.26	2.75	31.90	26.83	2.80	33.28	28.77	2.86	33.96	30.95	2.88	36.02	30.08	2.97	36.71	32.24	2.99
	77.0	29.14	26.64	2.91	30.52	26.24	2.97	31.89	28.23	3.02	32.58	30.43	3.05	34.63	29.62	3.13	35.32	31.80	3.16
	86.0	27.76	26.01	3.09	29.13	25.66	3.15	30.50	27.69	3.20	31.19	29.91	3.23	33.25	29.17	3.31	33.93	31.36	3.34
	89.6	27.20	25.76	3.17	28.57	25.43	3.22	29.95	27.47	3.28	30.63	29.70	3.30	32.69	28.98	3.39	33.38	31.19	3.41
	95.0	26																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CTXS07W + FTXS09W + FDMQ09W	68.0	33.91	27.93	2.63	35.44	27.47	2.69	36.96	29.20	2.74	37.72	31.19	2.77	40.01	30.22	2.84	40.77	32.18	2.87
	77.0	32.37	27.21	2.79	33.90	26.79	2.84	35.42	28.58	2.90	36.18	30.59	2.92	38.47	29.69	3.00	39.23	31.67	3.03
	86.0	30.83	26.50	2.97	32.35	26.13	3.02	33.88	27.96	3.07	34.64	29.99	3.10	36.93	29.17	3.18	37.69	31.17	3.20
	89.6	30.21	26.22	3.04	31.74	25.86	3.09	33.26	27.71	3.14	34.02	29.75	3.17	36.31	28.96	3.25	37.07	30.97	3.27
	95.0	29.29	25.79	3.15	30.81	25.47	3.20	32.34	27.34	3.26	33.10	29.40	3.28	35.39	28.65	3.36	36.15	30.67	3.39
	104.0	27.75	25.09	3.35	29.27	24.81	3.41	30.80	26.73	3.46	31.56	28.81	3.48	33.85	28.13	3.56	34.61	30.18	3.59
	109.4	26.82	24.67	3.48	28.34	24.42	3.53	29.81	26.34	3.53	30.53	28.42	3.53	32.64	27.73	3.53	33.33	29.77	3.53
114.8	25.05	23.88	2.92	26.28	23.56	2.92	27.48	25.44	2.92	28.07	27.51	2.92	29.81	26.80	2.92	30.38	28.85	2.92	
CTXS07W + CTXS07W + FDMQ09W + FDMQ09W	68.0	32.48	26.56	2.65	33.94	26.11	2.70	35.40	27.74	2.76	36.13	29.60	2.78	38.32	28.68	2.86	39.05	30.51	2.89
	77.0	31.00	25.86	2.81	32.46	25.46	2.86	33.92	27.13	2.92	34.65	29.02	2.94	36.84	28.17	3.02	37.57	30.02	3.05
	86.0	29.52	25.18	2.98	30.99	24.82	3.04	32.45	26.54	3.09	33.18	28.45	3.12	35.37	27.66	3.19	36.10	29.54	3.22
	89.6	28.93	24.90	3.06	30.39	24.57	3.11	31.86	26.30	3.16	32.59	28.22	3.19	34.78	27.46	3.27	35.51	29.35	3.29
	95.0	28.05	24.50	3.17	29.51	24.19	3.22	30.97	25.95	3.28	31.70	27.88	3.30	33.89	27.16	3.38	34.62	29.06	3.41
	104.0	26.57	23.82	3.37	28.03	23.56	3.43	29.49	25.36	3.48	30.22	27.32	3.51	32.41	26.66	3.59	33.14	28.59	3.61
	109.4	25.69	23.42	3.50	27.14	23.18	3.53	28.55	24.99	3.53	29.25	26.95	3.53	31.29	26.29	3.53	31.96	28.21	3.53
114.8	24.18	22.75	2.92	25.37	22.44	2.92	26.53	24.20	2.92	27.10	26.14	2.92	28.78	25.46	2.92	29.32	27.38	2.92	
CTXS07W + CDMQ07W + FTXS09W + FTXS09W	68.0	33.91	27.97	2.63	35.44	27.51	2.69	36.96	29.25	2.74	37.72	31.24	2.77	40.01	30.27	2.84	40.77	32.24	2.87
	77.0	32.37	27.25	2.79	33.90	26.83	2.84	35.42	28.62	2.90	36.18	30.64	2.92	38.47	29.74	3.00	39.23	31.73	3.03
	86.0	30.83	26.54	2.97	32.35	26.17	3.02	33.88	28.00	3.07	34.64	30.04	3.10	36.93	29.22	3.18	37.69	31.23	3.20
	89.6	30.21	26.25	3.04	31.74	25.90	3.09	33.26	27.76	3.14	34.02	29.81	3.17	36.31	29.01	3.25	37.07	31.03	3.27
	95.0	29.29	25.83	3.15	30.81	25.50	3.20	32.34	27.39	3.26	33.10	29.45	3.28	35.39	28.70	3.36	36.15	30.73	3.39
	104.0	27.75	25.13	3.35	29.27	24.85	3.41	30.80	26.78	3.46	31.56	28.87	3.48	33.85	28.18	3.56	34.61	30.24	3.59
	109.4	26.82	24.71	3.48	28.34	24.46	3.53	29.81	26.39	3.53	30.53	28.48	3.53	32.64	27.78	3.53	33.33	29.83	3.53
114.8	25.05	23.92	2.92	26.28	23.60	2.92	27.48	25.49	2.92	28.07	27.56	2.92	29.81	26.85	2.92	30.38	28.91	2.92	
CTXS07W + CDMQ07W + FTXS09W + FDMQ09W	68.0	32.48	26.59	2.71	33.94	26.15	2.76	35.40	27.78	2.81	36.13	29.65	2.84	38.32	28.73	2.92	39.05	30.57	2.95
	77.0	31.00	25.90	2.87	32.46	25.50	2.92	33.92	27.18	2.98	34.65	29.07	3.00	36.84	28.22	3.08	37.57	30.08	3.11
	86.0	29.52	25.22	3.05	30.99	24.86	3.10	32.45	26.58	3.15	33.18	28.50	3.18	35.37	27.71	3.26	36.10	29.60	3.29
	89.6	28.93	24.94	3.12	30.39	24.61	3.18	31.86	26.35	3.23	32.59	28.27	3.26	34.78	27.51	3.34	35.51	29.41	3.36
	95.0	28.05	24.54	3.24	29.51	24.23	3.29	30.97	25.99	3.35	31.70	27.93	3.37	33.89	27.21	3.45	34.62	29.12	3.48
	104.0	26.57	23.86	3.45	28.03	23.60	3.50	29.49	25.41	3.55	30.22	27.37	3.58	32.41	26.72	3.66	33.14	28.65	3.69
	109.4	25.69	23.46	3.53	27.12	23.21	3.53	28.52	25.03	3.53	29.21	26.99	3.53	31.24	26.32	3.53	31.90	28.25	3.53
114.8	24.23	22.81	2.92	25.40	22.49	2.92	26.55	24.26	2.92	27.12	26.20	2.92	28.78	25.52	2.92	29.32	27.44	2.92	
CTXS07W + CDMQ07W + FDMQ09W + FDMQ09W	68.0	31.04	25.22	2.78	32.44	24.79	2.83	33.83	26.32	2.89	34.53	28.07	2.92	36.63	27.18	3.00	37.32	28.90	3.03
	77.0	29.63	24.55	2.95	31.03	24.17	3.00	32.42	25.74	3.06	33.12	27.51	3.08	35.22	26.69	3.17	35.91	28.43	3.19
	86.0	28.22	23.89	3.13	29.62	23.56	3.18	31.01	25.17	3.24	31.71	26.96	3.27	33.80	26.21	3.35	34.50	27.97	3.38
	89.6	27.66	23.63	3.21	29.05	23.31	3.26	30.45	24.94	3.32	31.15	26.74	3.34	33.24	26.01	3.43	33.94	27.79	3.45
	95.0	26.81	23.24	3.33	28.21	22.95	3.38	29.60	24.60	3.44	30.30	26.42	3.46	32.39	25.73	3.55	33.09	27.51	3.57
	104.0	25.40	22.60	3.54	26.80	22.34	3.59	28.19	24.04	3.65	28.89	25.88	3.68	30.98	25.25	3.76	31.68	27.06	3.79
	109.4	24.55	22.21	3.53	25.95	21.98	3.53	27.34	23.70	3.53	28.00	25.54	3.53	29.94	24.90	3.53	30.58	26.70	3.53
114.8	23.47	21.73	2.92	24.60	21.42	2.92	25.70	23.06	2.92	26.24	24.88	2.92	27.84	24.21	2.92	28.36	26.00	2.92	
CDMQ07W + CDMQ07W + FTXS09W + FTXS09W	68.0	32.48	26.63	2.70	33.94	26.19	2.75	35.40	27.83	2.81	36.13	29.71	2.83	38.32	28.78	2.91	39.05	30.63	2.94
	77.0	31.00	25.94	2.86	32.46	25.54	2.91	33.92	27.22	2.97	34.65	29.13	2.99	36.84	28.27	3.08	37.57	30.14	3.10
	86.0	29.52	25.25	3.04	30.99	24.90	3.09	32.45	26.63	3.15	33.18	28.55	3.17	35.37	27.76	3.25	36.10	29.66	3.28
	89.6	28.93	24.98	3.11	30.39	24.64	3.17	31.86	26.39	3.22	32.59	28.33	3.25	34.78	27.56	3.33	35.51	29.47	3.35
	95.0	28.05	24.58	3.23	29.51	24.26	3.28	30.97	26.04	3.34	31.70	27.99	3.36	33.89	27.27	3.44	34.62	29.18	3.47
	104.0	26.57	23.90	3.44	28.03	23.64	3.49	29.49	25.45	3.54	30.22	27.42	3.57	32.41	26.77	3.65	33.14	28.71	3.68
	109.4	25.69	23.50	3.53	27.12	23.25	3.53	28.52	25.07	3.53	29.21	27.04	3.53	31.24	26.38	3.53	31.91	28.31	3.53
114.8	24.22	22.84	2.92	25.39	22.53	2.92	26.55	24.30	2.92	27.11	26.26	2.92	28.78	25.57	2.92	29.32	27.50	2.92	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ09W	68.0	31.04	25.26	2.77	32.44	24.83	2.83	33.83	26.36	2.88	34.53	28.12	2.91	36.63	27.23	2.99	37.32	28.96	3.02
	77.0	29.63	24.59	2.94	31.03	24.21	2.99	32.42	25.78	3.05	33.12	27.56	3.08	35.22	26.74	3.16	35.91	28.49	3.19
	86.0	28.22	23.93	3.12	29.62	23.59	3.17	31.01	25.21	3.23	31.71	27.01	3.26	33.80	26.26	3.34	34.50	28.03	3.37
	89.6	27.66	23.67	3.20	29.05	23.35	3.25	30.45	24.98	3.31	31.15	26.79	3.33	33.24	26.07	3.42	33.94	27.85	3.44
	95.0	26.81	23.28	3.32	28.21	22.99	3.37	29.60	24.65	3.43	30.30	26.47	3.45	32.39	25.78	3.54	33.09	27.57	3.56
	104.0	25.40	22.64	3.53	26.80	22.38	3.58	28.19	24.08	3.64	28.89	25.93	3.67	30.98	25.30	3.75	31.68	27.12	3.78
	109.4	24.55	22.25	3.53	25.95	22.02	3.53	27.33	23.75	3.53	28.00	25.59	3.53	29.94	24.96	3.53	30.58	26.76	3.53
114.8	23.46	21.76	2.92	24.59	21.45	2.92	25.69	23.10	2.92	26.23	24.93	2.92	27.83	24.26	2.92	28.35	26.06	2.92	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ09W	68.0	29.61	23.88	2.87	30.94	23.48	2.93	32.27	24.90	2.99	32.94	26.53	3.02	34.93	25.69	3.10	35.60	27.30	3.13
	77.0	28.26	23.24	3.05	29.59	22.88	3.11	30.93	24.34	3.16	31.59	26.00	3.19	33.59	25.22	3.28	34.25	26.85	3.31
	86.0	26.92	22.61	3.24	28.25	22.29	3.29	29.58	23.79	3.35	30.25	25.47	3.38	32.24	24.75	3.47	32.91	26.40	3.49
	89.6	26.38	22.36	3.32	27.71	22.06	3.37	29.04	23.58	3.43	29.71	25.26	3.46	31.70	24.57	3.55	32.37	26.23	3.57
	95.																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CTXS07W + FTXS09W + FDMQ12W	68.0	35.45	29.23	2.82	37.04	28.74	2.87	38.64	30.56	2.93	39.43	32.64	2.96	41.82	31.63	3.04	42.62	33.68	3.07
	77.0	33.84	28.48	2.99	35.43	28.04	3.04	37.03	29.91	3.10	37.82	32.02	3.13	40.21	31.08	3.21	41.01	33.15	3.24
	86.0	32.23	27.73	3.17	33.82	27.34	3.23	35.41	29.26	3.29	36.21	31.39	3.31	38.60	30.53	3.40	39.40	32.63	3.43
	89.6	31.58	27.43	3.25	33.18	27.06	3.31	34.77	29.00	3.36	35.57	31.14	3.39	37.96	30.31	3.48	38.75	32.42	3.50
	95.0	30.61	26.99	3.37	32.21	26.65	3.43	33.80	28.62	3.49	34.60	30.77	3.51	36.99	29.99	3.60	37.79	32.11	3.63
	104.0	29.00	26.26	3.59	30.60	25.97	3.65	32.19	27.98	3.70	32.99	30.16	3.73	35.38	29.45	3.81	36.18	31.59	3.84
	109.4	27.97	25.80	3.53	29.47	25.49	3.53	30.94	27.49	3.53	31.66	29.66	3.53	33.78	28.92	3.53	34.47	31.05	3.53
114.8	26.08	24.95	2.92	27.31	24.59	2.92	28.51	26.55	2.92	29.10	28.71	2.92	30.84	27.96	2.92	31.41	30.10	2.92	
CTXS07W + CTXS07W + FDMQ09W + FTXS12W	68.0	35.45	28.64	2.81	37.04	28.15	2.87	38.64	29.86	2.92	39.43	31.83	2.95	41.82	30.82	3.03	42.62	32.75	3.06
	77.0	33.84	27.88	2.98	35.43	27.44	3.04	37.03	29.20	3.09	37.82	31.20	3.12	40.21	30.26	3.20	41.01	32.22	3.23
	86.0	32.23	27.12	3.16	33.82	26.74	3.22	35.41	28.55	3.28	36.21	30.57	3.30	38.60	29.70	3.39	39.40	31.69	3.42
	89.6	31.58	26.82	3.24	33.18	26.46	3.30	34.77	28.29	3.35	35.57	30.31	3.38	37.96	29.48	3.47	38.75	31.48	3.49
	95.0	30.61	26.38	3.36	32.21	26.04	3.42	33.80	27.90	3.48	34.60	29.94	3.50	36.99	29.15	3.59	37.79	31.16	3.62
	104.0	29.00	25.64	3.58	30.60	25.35	3.63	32.19	27.26	3.69	32.99	29.32	3.72	35.38	28.61	3.80	36.18	30.64	3.83
	109.4	27.97	25.17	3.53	29.47	24.87	3.53	30.94	26.76	3.53	31.66	28.82	3.53	33.78	28.08	3.53	34.48	30.10	3.53
114.8	26.07	24.31	2.92	27.30	23.96	2.92	28.51	25.81	2.92	29.10	27.86	2.92	30.84	27.10	2.92	31.41	29.13	2.92	
CTXS07W + CTXS07W + FDMQ09W + FDMQ12W	68.0	33.60	27.66	2.83	35.12	27.20	2.89	36.63	28.91	2.95	37.38	30.88	2.98	39.65	29.92	3.06	40.40	31.85	3.09
	77.0	32.08	26.95	3.01	33.59	26.53	3.06	35.10	28.29	3.12	35.85	30.28	3.15	38.12	29.39	3.23	38.88	31.35	3.26
	86.0	30.55	26.24	3.19	32.06	25.87	3.25	33.57	27.68	3.30	34.33	29.69	3.33	36.59	28.87	3.42	37.35	30.85	3.45
	89.6	29.94	25.96	3.27	31.45	25.61	3.33	32.96	27.43	3.38	33.72	29.45	3.41	35.98	28.67	3.50	36.74	30.65	3.52
	95.0	29.02	25.54	3.39	30.53	25.21	3.45	32.04	27.07	3.51	32.80	29.10	3.53	35.07	28.36	3.62	35.82	30.36	3.65
	104.0	27.49	24.84	3.61	29.01	24.56	3.67	30.52	26.46	3.72	31.27	28.52	3.75	33.54	27.84	3.84	34.30	29.87	3.86
	109.4	26.58	24.43	3.53	28.04	24.16	3.53	29.45	26.05	3.53	30.14	28.10	3.53	32.18	27.39	3.53	32.84	29.41	3.53
114.8	25.04	23.74	2.92	26.22	23.39	2.92	27.37	25.24	2.92	27.94	27.27	2.92	29.61	26.55	2.92	30.16	28.57	2.92	
CTXS07W + CDMQ07W + FTXS09W + FTXS12W	68.0	35.45	28.67	2.87	37.04	28.19	2.92	38.64	29.91	2.98	39.43	31.88	3.01	41.82	30.87	3.10	42.62	32.81	3.12
	77.0	33.84	27.91	3.04	35.43	27.48	3.10	37.03	29.25	3.15	37.82	31.25	3.18	40.21	30.31	3.27	41.01	32.28	3.30
	86.0	32.23	27.16	3.23	33.82	26.78	3.28	35.41	28.59	3.34	36.21	30.62	3.37	38.60	29.76	3.46	39.40	31.75	3.48
	89.6	31.58	26.86	3.31	33.18	26.50	3.36	34.77	28.33	3.42	35.57	30.37	3.45	37.96	29.54	3.54	38.75	31.54	3.56
	95.0	30.61	26.41	3.43	32.21	26.08	3.49	33.80	27.94	3.55	34.60	29.99	3.57	36.99	29.21	3.66	37.79	31.22	3.69
	104.0	29.00	25.68	3.65	30.60	25.39	3.71	32.19	27.30	3.76	32.99	29.38	3.79	35.38	28.66	3.88	36.18	30.70	3.91
	109.4	27.99	25.21	3.53	29.47	24.91	3.53	30.93	26.80	3.53	31.64	28.87	3.53	33.75	28.12	3.53	34.44	30.14	3.53
114.8	26.13	24.38	2.92	27.35	24.02	2.92	28.54	25.87	2.92	29.13	27.92	2.92	30.86	27.16	2.92	31.42	29.19	2.92	
CTXS07W + CDMQ07W + FTXS09W + FDMQ12W	68.0	33.60	27.70	2.83	35.12	27.24	2.89	36.63	28.96	2.95	37.38	30.93	2.98	39.65	29.97	3.06	40.40	31.91	3.09
	77.0	32.08	26.98	3.01	33.59	26.57	3.06	35.10	28.34	3.12	35.85	30.33	3.15	38.12	29.45	3.23	38.88	31.41	3.26
	86.0	30.55	26.28	3.19	32.06	25.91	3.25	33.57	27.72	3.30	34.33	29.74	3.33	36.59	28.92	3.42	37.35	30.91	3.45
	89.6	29.94	25.99	3.27	31.45	25.64	3.33	32.96	27.48	3.38	33.72	29.51	3.41	35.98	28.72	3.50	36.74	30.71	3.52
	95.0	29.02	25.57	3.39	30.53	25.25	3.45	32.04	27.11	3.51	32.80	29.16	3.53	35.07	28.41	3.62	35.82	30.42	3.65
	104.0	27.49	24.88	3.61	29.01	24.60	3.67	30.52	26.51	3.72	31.27	28.58	3.75	33.54	27.90	3.84	34.30	29.93	3.86
	109.4	26.58	24.47	3.53	28.04	24.20	3.53	29.45	26.09	3.53	30.14	28.15	3.53	32.18	27.45	3.53	32.84	29.47	3.53
114.8	25.04	23.78	2.92	26.22	23.43	2.92	27.37	25.29	2.92	27.94	27.33	2.92	29.61	26.61	2.92	30.16	28.63	2.92	
CTXS07W + CDMQ07W + FDMQ09W + FTXS12W	68.0	33.60	27.10	2.83	35.12	26.65	2.88	36.63	28.26	2.94	37.38	30.12	2.97	39.65	29.16	3.05	40.40	30.98	3.08
	77.0	32.08	26.38	3.00	33.59	25.97	3.05	35.10	27.63	3.11	35.85	29.51	3.14	38.12	28.63	3.22	38.88	30.47	3.25
	86.0	30.55	25.67	3.18	32.06	25.30	3.24	33.57	27.01	3.29	34.33	28.92	3.32	36.59	28.10	3.41	37.35	29.97	3.44
	89.6	29.94	25.38	3.26	31.45	25.04	3.32	32.96	26.76	3.37	33.72	28.68	3.40	35.98	27.89	3.49	36.74	29.77	3.51
	95.0	29.02	24.96	3.38	30.53	24.64	3.44	32.04	26.39	3.50	32.80	28.32	3.52	35.07	27.58	3.61	35.82	29.47	3.64
	104.0	27.49	24.26	3.60	29.01	23.99	3.66	30.52	25.78	3.71	31.27	27.74	3.74	33.54	27.06	3.82	34.30	28.98	3.85
	109.4	26.58	23.84	3.53	28.04	23.57	3.53	29.45	25.36	3.53	30.14	27.31	3.53	32.18	26.60	3.53	32.84	28.51	3.53
114.8	25.03	23.14	2.92	26.21	22.80	2.92	27.36	24.55	2.92	27.93	26.48	2.92	29.61	25.75	2.92	30.16	27.66	2.92	
CTXS07W + CDMQ07W + FDMQ09W + FDMQ12W	68.0	31.66	26.08	2.79	33.08	25.64	2.84	34.50	27.26	2.90	35.22	29.12	2.93	37.35	28.21	3.01	38.06	30.04	3.04
	77.0	30.22	25.41	2.95	31.64	25.01	3.01	33.07	26.68	3.07	33.78	28.56	3.09	35.91	27.72	3.18	36.62	29.57	3.20
	86.0	28.78	24.74	3.14	30.20	24.39	3.19	31.63	26.10	3.25	32.34	28.00	3.28	34.47	27.23	3.36	35.19	29.10	3.39
	89.6	28.20	24.47	3.21	29.63	24.14	3.27	31.05	25.87	3.33	31.76	27.78	3.35	33.90	27.03	3.44	34.61	28.91	3.46
	95.0	27.34	24.08	3.33	28.76	23.77	3.39	30.19	25.53	3.45	30.90	27.45	3.47	33.04	26.74	3.56	33.75	28.63	3.58
	104.0	25.90	23.42	3.55	27.33	23.16	3.60	28.75	24.96	3.66	29.46	26.90	3.69	31.60	26.26	3.77	32.31	28.17	3.80
	109.4	25.04	23.03	3.53	26.46	22.80	3.53	27.85	24.60	3.53	28.52	26.54	3.53	30.48	25.89	3.53	31.13	27.80	3.53
114.8	23.85	22.50	2.92	24.98	22.18	2.92	26.10	23.92	2.92	26.65	25.84	2.92	28.26	25.16	2.92	28.79	27.06	2.92	
CDMQ07W + CDMQ07W + FTXS09W + FTXS12W	68.0	33.60	27.14	2.88	35.12	26.68	2.94	36.63	28.30	3.00	37.38	30.17	3.03	39.65	29.21	3.11	40.40	31.04	3.14
	77.0	32.08	26.42	3.06	33.59	26.01	3.11	35.10	27.68	3.17	35.85	29.56	3.20	38.12	28.68	3.29	38.88	30.53	3.31
	86.0	30.55	25.71	3.25	32.06	25.34	3.30	33.57	27.05	3.36	34.33	28.97	3.39	36.59	28.15	3.48	37.35	30.03	3.50
	89.6	29.94	25.42	3.33	31.45	25.08	3.38	32.96	26.81	3.44	33.72	28.73	3.47	35.98	27.94	3.56	36.74	29.83	3.58
	95.0	29.02																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + CDMQ07W + FDMQ09W + FTXS12W	68.0	31.66	25.52	2.83	33.08	25.09	2.89	34.50	26.61	2.95	35.22	28.36	2.98	37.35	27.45	3.06	38.06	29.17	3.09
	77.0	30.22	24.84	3.01	31.64	24.46	3.06	33.07	26.02	3.12	33.78	27.79	3.15	35.91	26.95	3.23	36.62	28.69	3.26
	86.0	28.78	24.17	3.19	30.20	23.83	3.25	31.63	25.43	3.30	32.34	27.22	3.33	34.47	26.46	3.42	35.19	28.22	3.45
	89.6	28.20	23.90	3.27	29.63	23.58	3.33	31.05	25.20	3.38	31.76	27.00	3.41	33.90	26.26	3.50	34.61	28.03	3.52
	95.0	27.34	23.50	3.39	28.76	23.20	3.45	30.19	24.85	3.51	30.90	26.67	3.53	33.04	25.96	3.62	33.75	27.75	3.65
	104.0	25.90	22.84	3.61	27.33	22.58	3.67	28.75	24.28	3.72	29.46	26.11	3.75	31.60	25.48	3.84	32.31	27.28	3.86
	109.4	25.04	22.45	3.53	26.46	22.22	3.53	27.88	23.93	3.53	28.55	25.77	3.53	30.50	25.11	3.53	31.14	26.90	3.53
	114.8	23.93	21.95	2.92	25.06	21.62	2.92	26.16	23.26	2.92	26.71	25.07	2.92	28.31	24.38	2.92	28.84	26.18	2.92
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ12W	68.0	29.81	24.55	2.83	31.15	24.14	2.88	32.49	25.66	2.94	33.16	27.40	2.97	35.18	26.55	3.05	35.85	28.27	3.08
	77.0	28.46	23.91	3.00	29.80	23.54	3.05	31.14	25.11	3.11	31.81	26.87	3.14	33.82	26.09	3.22	34.49	27.82	3.25
	86.0	27.10	23.28	3.18	28.44	22.96	3.24	29.78	24.56	3.29	30.45	26.35	3.32	32.47	25.62	3.41	33.14	27.38	3.44
	89.6	26.56	23.03	3.26	27.90	22.72	3.32	29.24	24.35	3.37	29.91	26.14	3.40	31.92	25.44	3.49	32.59	27.21	3.51
	95.0	25.75	22.66	3.38	27.09	22.37	3.44	28.43	24.02	3.50	29.10	25.83	3.52	31.11	25.17	3.61	31.78	26.94	3.64
	104.0	24.39	22.04	3.60	25.73	21.80	3.66	27.07	23.49	3.71	27.75	25.31	3.74	29.76	24.71	3.82	30.43	26.51	3.85
	109.4	23.58	21.68	3.53	24.92	21.46	3.53	26.26	23.17	3.53	26.93	25.01	3.53	28.90	24.43	3.53	29.51	26.22	3.53
	114.8	22.77	21.31	2.92	23.94	21.04	2.92	25.00	22.68	2.92	25.52	24.48	2.92	27.07	23.82	2.92	27.57	25.61	2.92
CTXS07W + CTXS07W + FTXS09W + FTXS15W	68.0	37.91	32.68	2.91	39.61	32.15	2.96	41.32	34.36	3.02	42.17	36.85	3.05	44.73	35.77	3.14	45.58	38.23	3.17
	77.0	36.18	31.89	3.08	37.89	31.41	3.14	39.59	33.67	3.20	40.45	36.19	3.23	43.00	35.19	3.31	43.85	37.68	3.34
	86.0	34.46	31.11	3.27	36.17	30.68	3.33	37.87	32.99	3.39	38.72	35.54	3.42	41.28	34.61	3.50	42.13	37.13	3.53
	89.6	33.77	30.80	3.35	35.48	30.39	3.41	37.18	32.72	3.47	38.03	35.28	3.50	40.59	34.39	3.58	41.44	36.91	3.61
	95.0	32.74	30.33	3.48	34.44	29.96	3.54	36.15	32.32	3.59	37.00	34.89	3.62	39.56	34.04	3.71	40.41	36.58	3.74
	104.0	31.02	29.56	3.70	32.72	29.24	3.76	34.42	31.65	3.82	35.28	34.25	3.85	37.83	33.48	3.93	38.69	36.04	3.96
	109.4	29.79	29.02	3.53	31.35	28.67	3.53	32.86	31.05	3.53	33.61	33.61	3.53	35.80	32.82	3.53	36.52	35.37	3.53
	114.8	27.56	27.56	2.92	28.83	27.64	2.92	30.07	29.99	2.92	30.68	30.68	2.92	32.49	31.75	2.92	33.07	33.07	2.92
CTXS07W + CTXS07W + FTXS09W + FDMQ15W	68.0	35.96	30.00	2.83	37.58	29.50	2.89	39.19	31.41	2.95	40.00	33.59	2.98	42.43	32.56	3.06	43.24	34.71	3.09
	77.0	34.33	29.24	3.01	35.94	28.79	3.06	37.56	30.75	3.12	38.37	32.95	3.15	40.79	32.00	3.23	41.60	34.17	3.26
	86.0	32.69	28.49	3.19	34.31	28.09	3.25	35.93	30.10	3.30	36.73	32.32	3.33	39.16	31.45	3.42	39.97	33.65	3.45
	89.6	32.04	28.19	3.27	33.65	27.81	3.33	35.27	29.84	3.38	36.08	32.07	3.41	38.51	31.23	3.50	39.31	33.44	3.52
	95.0	31.06	27.74	3.39	32.67	27.39	3.45	34.29	29.45	3.51	35.10	31.70	3.53	37.53	30.90	3.62	38.33	33.12	3.65
	104.0	29.42	27.00	3.61	31.04	26.70	3.67	32.66	28.81	3.72	33.47	31.08	3.75	35.89	30.36	3.84	36.70	32.60	3.86
	109.4	28.36	26.52	3.53	29.87	26.21	3.53	31.35	28.30	3.53	32.07	30.56	3.53	34.21	29.80	3.53	34.91	32.04	3.53
	114.8	26.39	25.65	2.92	27.63	25.28	2.92	28.84	27.33	2.92	29.43	29.43	2.92	31.19	28.82	2.92	31.76	31.06	2.92
CTXS07W + CTXS07W + FDMQ09W + FTXS15W	68.0	35.96	31.07	2.75	37.58	30.56	2.80	39.19	32.66	2.86	40.00	35.04	2.88	42.43	34.01	2.97	43.24	36.36	2.99
	77.0	34.33	30.32	2.91	35.94	29.86	2.97	37.56	32.01	3.02	38.37	34.41	3.05	40.79	33.46	3.13	41.60	35.84	3.16
	86.0	32.69	29.57	3.09	34.31	29.17	3.15	35.93	31.37	3.20	36.73	33.79	3.23	39.16	32.92	3.31	39.97	35.32	3.34
	89.6	32.04	29.28	3.17	33.65	28.89	3.22	35.27	31.11	3.28	36.08	33.55	3.30	38.51	32.70	3.39	39.31	35.11	3.41
	95.0	31.06	28.84	3.29	32.67	28.48	3.34	34.29	30.73	3.40	35.10	33.18	3.42	37.53	32.38	3.51	38.33	34.80	3.53
	104.0	29.42	28.11	3.50	31.04	27.80	3.55	32.66	30.10	3.61	33.47	32.57	3.63	35.89	31.84	3.72	36.70	34.29	3.74
	109.4	28.38	27.64	3.53	29.91	27.33	3.53	31.41	29.62	3.53	32.15	32.08	3.53	34.31	31.33	3.53	35.02	33.76	3.53
	114.8	26.33	26.33	2.92	27.59	26.38	2.92	28.81	28.63	2.92	29.42	29.42	2.92	31.20	30.33	2.92	31.78	31.78	2.92
CTXS07W + CTXS07W + FDMQ09W + FDMQ15W	68.0	34.01	28.38	2.79	35.54	27.91	2.84	37.07	29.72	2.90	37.84	31.78	2.93	40.13	30.81	3.01	40.90	32.84	3.04
	77.0	32.47	27.66	2.95	34.00	27.24	3.01	35.53	29.09	3.07	36.29	31.18	3.09	38.59	30.28	3.18	39.35	32.33	3.20
	86.0	30.92	26.95	3.14	32.45	26.57	3.19	33.98	28.47	3.25	34.75	30.58	3.28	37.04	29.75	3.36	37.81	31.83	3.39
	89.6	30.30	26.67	3.21	31.83	26.31	3.27	33.36	28.23	3.33	34.13	30.35	3.35	36.42	29.55	3.44	37.19	31.63	3.46
	95.0	29.38	26.24	3.33	30.91	25.91	3.39	32.44	27.86	3.45	33.20	29.99	3.47	35.49	29.24	3.56	36.26	31.34	3.58
	104.0	27.83	25.54	3.55	29.36	25.26	3.60	30.89	27.25	3.66	31.65	29.41	3.69	33.95	28.72	3.77	34.71	30.84	3.80
	109.4	26.89	25.12	3.53	28.35	24.84	3.53	29.78	26.82	3.53	30.48	28.97	3.53	32.55	28.26	3.53	33.23	30.37	3.53
	114.8	25.22	24.38	2.92	26.42	24.03	2.92	27.59	25.98	2.92	28.17	28.11	2.92	29.86	27.38	2.92	30.42	29.50	2.92
CTXS07W + CDMQ07W + FTXS09W + FTXS15W	68.0	35.96	31.10	2.75	37.58	30.60	2.80	39.19	32.71	2.86	40.00	35.09	2.88	42.43	34.07	2.97	43.24	36.42	2.99
	77.0	34.33	30.36	2.91	35.94	29.90	2.97	37.56	32.06	3.02	38.37	34.47	3.05	40.79	33.52	3.13	41.60	35.90	3.16
	86.0	32.69	29.61	3.09	34.31	29.21	3.15	35.93	31.42	3.20	36.73	33.85	3.23	39.16	32.97	3.31	39.97	35.38	3.34
	89.6	32.04	29.32	3.17	33.65	28.93	3.22	35.27	31.16	3.28	36.08	33.60	3.30	38.51	32.76	3.39	39.31	35.17	3.41
	95.0	31.06	28.88	3.29	32.67	28.52	3.34	34.29	30.78	3.40	35.10	33.23	3.42	37.53	32.43	3.51	38.33	34.86	3.53
	104.0	29.42	28.15	3.50	31.04	27.84	3.55	32.66	30.15	3.61	33.47	32.63	3.63	35.89	31.90	3.72	36.70	34.35	3.74
	109.4	28.38	27.68	3.53	29.91	27.37	3.53	31.41	29.67	3.53	32.15	32.14	3.53	34.31	31.38	3.53	35.02	33.83	3.53
	114.8	26.33	26.33	2.92	27.59	26.42	2.92	28.81	28.68	2.92	29.42	29.42	2.92	31.20	30.38	2.92	31.78	31.78	2.92
CTXS07W + CDMQ07W + FTXS09W + FDMQ15W	68.0	34.01	28.42	2.79	35.54	27.95	2.84	37.07	29.76	2.90	37.84	31.83	2.93	40.13	30.86	3.01	40.90	32.90	3.04
	77.0	32.47	27.70	2.95	34.00	27.28	3.01	35.53	29.14	3.07	36.29	31.23	3.09	38.59	30.33	3.18	39.35	32.39	3.20
	86.0	30.92	26.99	3.14	32.45	26.61	3.19	33.98	28.52	3.25	34.75	30.63	3.28	37.04	29.81	3.36	37.81	31.89	3.39
	89.6	30.30	26.70	3.21	31.83	26.35	3.27	33.36	28.27	3.33	34.13	30.40	3.35	36.42	29.60	3.44	37.19	31.69	3.46
	95.0	29.38																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CDMQ07W + FDMQ09W + FDMQ15W	68.0	31.96	26.75	2.75	33.40	26.31	2.80	34.84	28.02	2.86	35.56	29.97	2.88	37.71	29.06	2.97	38.43	30.98	2.99
	77.0	30.51	26.08	2.91	31.95	25.68	2.97	33.39	27.44	3.02	34.11	29.41	3.05	36.26	28.57	3.13	36.98	30.51	3.16
	86.0	29.06	25.41	3.09	30.50	25.05	3.15	31.93	26.86	3.20	32.65	28.85	3.23	34.81	28.07	3.31	35.53	30.04	3.34
	89.6	28.48	25.14	3.17	29.92	24.81	3.22	31.35	26.62	3.28	32.07	28.63	3.30	34.23	27.88	3.39	34.95	29.85	3.41
	95.0	27.61	24.75	3.29	29.04	24.43	3.34	30.48	26.28	3.40	31.20	28.30	3.42	33.36	27.59	3.51	34.07	29.58	3.53
	104.0	26.15	24.09	3.50	27.59	23.82	3.55	29.03	25.71	3.61	29.75	27.75	3.63	31.90	27.10	3.72	32.62	29.11	3.74
	109.4	25.28	23.70	3.53	26.71	23.45	3.53	28.09	25.34	3.53	28.77	27.38	3.53	30.76	26.73	3.53	31.41	28.73	3.53
	114.8	23.97	23.11	2.92	25.12	22.79	2.92	26.25	24.63	2.92	26.81	26.65	2.92	28.44	25.97	2.92	28.98	27.97	2.92
CDMQ07W + CDMQ07W + FTXS09W + FTXS15W	68.0	34.01	29.53	2.70	35.54	29.05	2.75	37.07	31.06	2.81	37.84	33.73	2.83	40.13	32.36	2.91	40.90	34.61	2.94
	77.0	32.47	28.82	2.86	34.00	28.39	2.91	35.53	30.45	2.97	36.29	32.74	2.99	38.59	31.84	3.08	39.35	34.11	3.10
	86.0	30.92	28.12	3.04	32.45	27.73	3.09	33.98	29.84	3.15	34.75	32.16	3.17	37.04	31.33	3.25	37.81	33.62	3.28
	89.6	30.30	27.84	3.11	31.83	27.47	3.17	33.36	29.60	3.22	34.13	31.93	3.25	36.42	31.13	3.33	37.19	33.43	3.35
	95.0	29.38	27.42	3.23	30.91	27.08	3.28	32.44	29.24	3.34	33.20	31.58	3.36	35.49	30.82	3.44	36.26	33.14	3.47
	104.0	27.83	26.73	3.43	29.36	26.44	3.49	30.89	28.64	3.54	31.65	31.00	3.57	33.95	30.31	3.65	34.71	32.65	3.68
	109.4	26.89	26.31	3.53	28.37	26.03	3.53	29.82	28.23	3.53	30.54	30.54	3.53	32.63	29.89	3.53	33.32	32.22	3.53
	114.8	25.14	25.14	2.92	26.36	25.20	2.92	27.55	27.36	2.92	28.13	28.13	2.92	29.86	28.99	2.92	30.42	30.42	2.92
CDMQ07W + CDMQ07W + FTXS09W + FDMQ15W	68.0	31.96	26.79	2.80	33.40	26.35	2.86	34.84	28.07	2.91	35.56	30.02	2.94	37.71	29.11	3.03	38.43	31.04	3.05
	77.0	30.51	26.12	2.97	31.95	25.72	3.03	33.39	27.48	3.08	34.11	29.46	3.11	36.26	28.62	3.19	36.98	30.57	3.22
	86.0	29.06	25.45	3.16	30.50	25.09	3.21	31.93	26.90	3.27	32.65	28.90	3.29	34.81	28.13	3.38	35.53	30.10	3.41
	89.6	28.48	25.18	3.23	29.92	24.84	3.29	31.35	26.67	3.34	32.07	28.68	3.37	34.23	27.93	3.46	34.95	29.91	3.48
	95.0	27.61	24.78	3.35	29.04	24.47	3.41	30.48	26.33	3.47	31.20	28.35	3.49	33.36	27.64	3.58	34.07	29.64	3.61
	104.0	26.15	24.13	3.57	27.59	23.86	3.62	29.03	25.76	3.68	29.75	27.80	3.71	31.90	27.16	3.79	32.62	29.17	3.82
	109.4	25.28	23.74	3.53	26.72	23.50	3.53	28.11	25.40	3.53	28.78	27.44	3.53	30.75	26.78	3.53	31.40	28.79	3.53
	114.8	24.05	23.19	2.92	25.19	22.86	2.92	26.31	24.71	2.92	26.86	26.73	2.92	28.49	26.04	2.92	29.02	28.05	2.92
CDMQ07W + CDMQ07W + FDMQ09W + FTXS15W	68.0	31.96	27.86	2.66	33.40	27.41	2.71	34.84	29.32	2.76	35.56	31.48	2.79	37.71	30.57	2.87	38.43	32.70	2.90
	77.0	30.51	27.20	2.82	31.95	26.79	2.87	33.39	28.75	2.92	34.11	30.93	2.95	36.26	30.08	3.03	36.98	32.24	3.06
	86.0	29.06	26.54	2.99	30.50	26.18	3.05	31.93	28.18	3.10	32.65	30.38	3.12	34.81	29.60	3.20	35.53	31.77	3.23
	89.6	28.48	26.28	3.07	29.92	25.93	3.12	31.35	27.95	3.17	32.07	30.16	3.20	34.23	29.41	3.28	34.95	31.59	3.30
	95.0	27.61	25.89	3.18	29.04	25.57	3.23	30.48	27.61	3.29	31.20	29.83	3.31	33.36	29.12	3.39	34.07	31.32	3.42
	104.0	26.15	25.24	3.38	27.59	24.96	3.44	29.03	27.05	3.49	29.75	29.29	3.52	31.90	28.64	3.60	32.62	30.86	3.62
	109.4	25.28	24.85	3.51	26.71	24.60	3.53	28.10	26.07	3.53	28.79	28.79	3.53	30.81	28.29	3.53	31.47	30.51	3.53
	114.8	23.87	23.87	2.92	25.04	23.91	2.92	26.19	25.97	2.92	26.75	26.75	2.92	28.41	27.52	2.92	28.95	28.95	2.92
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ15W	68.0	30.02	25.17	2.75	31.37	24.75	2.81	32.72	26.37	2.86	33.39	28.21	2.89	35.42	27.36	2.97	36.09	29.17	3.00
	77.0	28.65	24.54	2.92	30.00	24.16	2.97	31.35	25.82	3.03	32.03	27.68	3.06	34.05	26.89	3.14	34.73	28.73	3.17
	86.0	27.29	23.91	3.10	28.64	23.58	3.16	29.99	25.28	3.21	30.66	27.16	3.24	32.69	26.43	3.32	33.36	28.29	3.35
	89.6	26.74	23.66	3.18	28.09	23.34	3.23	29.44	25.06	3.29	30.12	26.95	3.31	32.14	26.25	3.40	32.82	28.11	3.42
	95.0	25.93	23.29	3.30	27.28	23.00	3.35	28.63	24.74	3.41	29.30	26.64	3.43	31.32	25.97	3.52	32.00	27.85	3.54
	104.0	24.56	22.67	3.51	25.91	22.42	3.56	27.26	24.20	3.62	27.94	26.13	3.64	29.96	25.52	3.73	30.64	27.42	3.75
	109.4	23.74	22.31	3.53	25.09	22.08	3.53	26.44	23.88	3.53	27.12	25.82	3.53	29.03	25.21	3.53	29.65	27.11	3.53
	114.8	22.83	21.90	2.92	23.93	21.60	2.92	25.01	23.33	2.92	25.54	25.24	2.92	27.11	24.59	2.92	27.62	26.47	2.92
CTXS07W + CTXS07W + FTXS09W + FTXS18W	68.0	37.91	32.82	2.91	39.61	32.29	2.96	41.32	34.52	3.02	42.17	37.04	3.05	44.73	35.96	3.14	45.58	38.45	3.17
	77.0	36.18	32.03	3.08	37.89	31.55	3.14	39.59	33.84	3.20	40.45	36.38	3.23	43.00	35.38	3.31	43.85	37.89	3.34
	86.0	34.46	31.25	3.27	36.17	30.82	3.33	37.87	33.16	3.39	38.72	35.73	3.42	41.28	34.81	3.50	42.13	37.35	3.53
	89.6	33.77	30.94	3.35	35.48	30.53	3.41	37.18	32.89	3.47	38.03	35.47	3.50	40.59	34.58	3.58	41.44	37.13	3.61
	95.0	32.74	30.48	3.48	34.44	30.10	3.54	36.15	32.49	3.59	37.00	35.08	3.62	39.56	34.24	3.71	40.41	36.80	3.74
	104.0	31.02	29.71	3.70	32.72	29.38	3.76	34.42	31.82	3.82	35.28	34.44	3.85	37.83	33.67	3.93	38.69	36.26	3.96
	109.4	29.79	29.17	3.53	31.35	28.81	3.53	32.86	31.22	3.53	33.61	33.61	3.53	35.80	33.01	3.53	36.52	35.59	3.53
	114.8	27.56	27.56	2.92	28.83	27.78	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	31.95	2.92	33.07	33.07	2.92
CTXS07W + CTXS07W + FTXS09W + FDMQ18W	68.0	35.96	31.33	2.86	37.58	30.82	2.92	39.19	32.97	2.97	40.00	35.40	3.00	42.43	34.37	3.09	43.24	36.77	3.12
	77.0	34.33	30.58	3.03	35.94	30.13	3.09	37.56	32.33	3.14	38.37	34.77	3.17	40.79	33.83	3.26	41.60	36.25	3.29
	86.0	32.69	29.84	3.22	34.31	29.44	3.28	35.93	31.68	3.33	36.73	34.16	3.36	39.16	33.28	3.45	39.97	35.73	3.47
	89.6	32.04	29.55	3.30	33.65	29.16	3.35	35.27	31.43	3.41	36.08	33.91	3.44	38.51	33.07	3.53	39.31	35.52	3.55
	95.0	31.06	29.11	3.42	32.67	28.75	3.48	34.29	31.05	3.54	35.10	33.55	3.56	37.53	32.74	3.65	38.33	35.21	3.68
	104.0	29.42	28.38	3.64	31.04	28.07	3.70	32.66	30.42	3.75	33.47	32.94	3.78	35.89	32.21	3.87	36.70	34.70	3.90
	109.4	28.36	27.91	3.53	29.87	27.59	3.53	31.34	29.91	3.53	32.06	32.06	3.53	34.19	31.66	3.53	34.89	34.14	3.53
	114.8	26.41	26.41	2.92	27.65	26.68	2.92	28.85	28.85	2.92	29.45	29.45	2.92	31.20	30.70	2.92	31.77	31.77	2.92
CTXS07W + CTXS07W + FDMQ09W + FTXS18W	68.0	35.96	31.21	2.75	37.58	30.70	2.80	39.19	32.83	2.86	40.00	35.23	2.88	42.43	34.20	2.97	43.24	36.58	2.99
	77.0	34.33	30.46	2.91	35.94	30.00	2.97	37.56	32.18	3.02	38.37	34.60	3.05	40.79	33.65	3.13	41.60	36.05	3.16
	86.0	32.69	29.72	3.09	34.31	29.31	3.15	35.93	31.54	3.20	36.73	33.99	3.23	39.16	33.11	3.31	39.97	35.53	3.34
	89.6	32.04	29.42	3.17	33.65	29.03	3.22	35.27	31.28	3.28	36.08	33.74	3.30	38.51	32.89	3.39	39.31	35.33	3.41
	95.0	31.06	28.98	3.29	32.67	28.62	3.34	34.29	30.90										

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CDMQ07W + FTXS09W + FTXS18W	68.0	35.96	31.24	2.75	37.58	30.74	2.80	39.19	32.87	2.86	40.00	35.28	2.88	42.43	34.26	2.97	43.24	36.64	2.99
	77.0	34.33	30.50	2.91	35.94	30.04	2.97	37.56	32.22	3.02	38.37	34.66	3.05	40.79	33.71	3.13	41.60	36.11	3.16
	86.0	32.69	29.76	3.09	34.31	29.35	3.15	35.93	31.58	3.20	36.73	34.04	3.23	39.16	33.16	3.31	39.97	35.59	3.34
	89.6	32.04	29.46	3.17	33.65	29.07	3.22	35.27	31.33	3.28	36.08	33.79	3.30	38.51	32.95	3.39	39.31	35.39	3.41
	95.0	31.06	29.02	3.29	32.67	28.66	3.34	34.29	30.94	3.40	35.10	33.43	3.42	37.53	32.62	3.51	38.33	35.08	3.53
	104.0	29.42	28.29	3.50	31.04	27.98	3.55	32.66	30.31	3.61	33.47	32.82	3.63	35.89	32.09	3.72	36.70	34.57	3.74
	109.4	28.38	27.83	3.53	29.91	27.51	3.53	31.41	29.83	3.53	32.15	32.15	3.53	34.31	31.58	3.53	35.02	34.05	3.53
	114.8	26.33	26.33	2.92	27.59	26.56	2.92	28.81	28.81	2.92	29.42	29.42	2.92	31.20	30.58	2.92	31.78	31.78	2.92
CTXS07W + CDMQ07W + FTXS09W + FDMQ18W	68.0	34.12	29.80	2.81	35.65	29.32	2.87	37.18	31.37	2.92	37.95	33.68	2.95	40.25	32.71	3.03	41.02	35.00	3.06
	77.0	32.57	29.09	2.98	34.10	28.66	3.04	35.63	30.76	3.09	36.40	33.09	3.12	38.70	32.19	3.20	39.47	34.50	3.23
	86.0	31.02	28.39	3.16	32.55	28.00	3.22	34.08	30.15	3.28	34.85	32.51	3.30	37.15	31.68	3.39	37.92	34.01	3.42
	89.6	30.39	28.11	3.24	31.93	27.74	3.30	33.46	29.91	3.35	34.23	32.28	3.38	36.53	31.47	3.47	37.30	33.82	3.49
	95.0	29.46	27.69	3.36	31.00	27.35	3.42	32.53	29.55	3.48	33.30	31.93	3.50	35.60	31.17	3.59	36.37	33.52	3.62
	104.0	27.91	27.00	3.58	29.45	26.71	3.63	30.98	28.95	3.69	31.75	31.35	3.72	34.05	30.66	3.80	34.82	33.04	3.83
	109.4	26.97	26.59	3.53	28.43	26.29	3.53	29.86	28.52	3.53	30.56	30.56	3.53	32.63	30.20	3.53	33.30	32.57	3.53
	114.8	25.30	25.30	2.92	26.50	25.50	2.92	27.67	27.67	2.92	28.25	28.25	2.92	29.94	29.34	2.92	30.50	30.50	2.92
CTXS07W + CDMQ07W + FDMQ09W + FTXS18W	68.0	34.12	29.67	2.71	35.65	29.19	2.76	37.18	31.22	2.81	37.95	33.51	2.84	40.25	32.54	2.92	41.02	34.80	2.95
	77.0	32.57	28.96	2.87	34.10	28.53	2.92	35.63	30.61	2.98	36.40	32.92	3.00	38.70	32.02	3.08	39.47	34.31	3.11
	86.0	31.02	28.26	3.05	32.55	27.87	3.10	34.08	30.00	3.15	34.85	32.34	3.18	37.15	31.51	3.26	37.92	33.82	3.29
	89.6	30.39	27.98	3.12	31.93	27.61	3.18	33.46	29.76	3.23	34.23	32.10	3.26	36.53	31.30	3.34	37.30	33.62	3.36
	95.0	29.46	27.56	3.24	31.00	27.22	3.29	32.53	29.39	3.35	33.30	31.75	3.37	35.60	30.99	3.45	36.37	33.33	3.48
	104.0	27.91	26.87	3.45	29.45	26.58	3.50	30.98	28.80	3.55	31.75	31.18	3.58	34.05	30.49	3.66	34.82	32.84	3.69
	109.4	26.97	26.45	3.53	28.45	26.17	3.53	29.90	28.38	3.53	30.62	30.62	3.53	32.72	30.05	3.53	33.40	32.40	3.53
	114.8	25.21	25.21	2.92	26.43	25.34	2.92	27.62	27.51	2.92	28.20	28.20	2.92	29.93	29.16	2.92	30.49	30.49	2.92
CTXS07W + CDMQ07W + FDMQ09W + FDMQ18W	68.0	32.17	28.18	2.77	33.62	27.73	2.83	35.06	29.68	2.88	35.79	31.87	2.91	37.96	30.96	2.99	38.68	33.13	3.02
	77.0	30.71	27.51	2.94	32.15	27.10	2.99	33.60	29.10	3.05	34.32	31.32	3.08	36.49	30.47	3.16	37.22	32.66	3.19
	86.0	29.25	26.85	3.12	30.69	26.49	3.17	32.14	28.53	3.23	32.86	30.77	3.26	35.03	29.98	3.34	35.76	32.20	3.37
	89.6	28.66	26.59	3.20	30.11	26.24	3.25	31.55	28.30	3.31	32.28	30.55	3.33	34.45	29.79	3.42	35.17	32.01	3.44
	95.0	27.78	26.20	3.32	29.23	25.87	3.37	30.68	27.96	3.43	31.40	30.22	3.45	33.57	29.50	3.54	34.29	31.74	3.56
	104.0	26.32	25.55	3.53	27.77	25.27	3.58	29.21	27.39	3.64	29.94	29.68	3.67	32.11	29.02	3.75	32.83	31.28	3.78
	109.4	25.44	25.16	3.53	26.89	24.90	3.53	28.26	27.03	3.53	28.94	28.94	3.53	30.93	28.64	3.53	31.59	30.90	3.53
	114.8	24.12	24.12	2.92	25.27	24.24	2.92	26.40	26.32	2.92	26.96	26.96	2.92	28.60	27.89	2.92	29.13	29.13	2.92
CDMQ07W + CDMQ07W + FTXS09W + FTXS18W	68.0	34.12	29.71	2.71	35.65	29.23	2.76	37.18	31.27	2.81	37.95	33.57	2.84	40.25	32.59	2.92	41.02	34.87	2.95
	77.0	32.57	29.00	2.87	34.10	28.57	2.92	35.63	30.65	2.98	36.40	32.97	3.00	38.70	32.07	3.08	39.47	34.37	3.11
	86.0	31.02	28.30	3.05	32.55	27.91	3.10	34.08	30.05	3.15	34.85	32.39	3.18	37.15	31.56	3.26	37.92	33.88	3.29
	89.6	30.39	28.02	3.12	31.93	27.65	3.18	33.46	29.80	3.23	34.23	32.16	3.26	36.53	31.35	3.34	37.30	33.68	3.36
	95.0	29.46	27.60	3.24	31.00	27.26	3.29	32.53	29.44	3.35	33.30	31.81	3.37	35.60	31.05	3.45	36.37	33.39	3.48
	104.0	27.91	26.91	3.45	29.45	26.62	3.50	30.98	28.84	3.55	31.75	31.23	3.58	34.05	30.54	3.66	34.82	32.90	3.69
	109.4	26.97	26.49	3.53	28.45	26.21	3.53	29.90	28.43	3.53	30.62	30.62	3.53	32.72	30.11	3.53	33.40	32.46	3.53
	114.8	25.21	25.21	2.92	26.43	25.38	2.92	27.62	27.56	2.92	28.20	28.20	2.92	29.93	29.21	2.92	30.49	30.49	2.92
CDMQ07W + CDMQ07W + FTXS09W + FDMQ18W	68.0	32.17	28.22	2.83	33.62	27.76	2.88	35.06	29.72	2.94	35.79	31.92	2.97	37.96	31.01	3.05	38.68	33.19	3.08
	77.0	30.71	27.55	3.00	32.15	27.14	3.05	33.60	29.14	3.11	34.32	31.37	3.14	36.49	30.52	3.22	37.22	32.72	3.25
	86.0	29.25	26.89	3.18	30.69	26.53	3.24	32.14	28.57	3.29	32.86	30.82	3.32	35.03	30.04	3.41	35.76	32.26	3.44
	89.6	28.66	26.63	3.26	30.11	26.28	3.32	31.55	28.34	3.37	32.28	30.60	3.40	34.45	29.84	3.49	35.17	32.07	3.51
	95.0	27.78	26.24	3.38	29.23	25.91	3.44	30.68	28.00	3.50	31.40	30.27	3.52	33.57	29.56	3.61	34.29	31.80	3.64
	104.0	26.32	25.59	3.60	27.77	25.31	3.66	29.21	27.44	3.71	29.94	29.73	3.74	32.11	29.08	3.82	32.83	31.34	3.85
	109.4	25.44	25.20	3.53	26.89	24.95	3.53	28.29	27.09	3.53	28.96	28.96	3.53	30.94	28.70	3.53	31.58	30.96	3.53
	114.8	24.21	24.21	2.92	25.35	24.31	2.92	26.47	26.40	2.92	27.02	27.02	2.92	28.65	27.97	2.92	29.18	29.18	2.92
CDMQ07W + CDMQ07W + FDMQ09W + FTXS18W	68.0	32.17	28.09	2.67	33.62	27.64	2.72	35.06	29.57	2.77	35.79	31.75	2.80	37.96	30.84	2.88	38.68	32.99	2.91
	77.0	30.71	27.43	2.83	32.15	27.02	2.88	33.60	29.00	2.93	34.32	31.20	2.96	36.49	30.35	3.04	37.22	32.53	3.07
	86.0	29.25	26.76	3.00	30.69	26.40	3.05	32.14	28.42	3.11	32.86	30.65	3.13	35.03	29.86	3.21	35.76	32.06	3.24
	89.6	28.66	26.50	3.08	30.11	26.15	3.13	31.55	28.19	3.18	32.28	30.43	3.21	34.45	29.67	3.29	35.17	31.88	3.31
	95.0	27.78	26.11	3.19	29.23	25.79	3.24	30.68	27.85	3.30	31.40	30.10	3.32	33.57	29.38	3.40	34.29	31.60	3.43
	104.0	26.32	25.46	3.39	27.77	25.18	3.45	29.21	27.29	3.50	29.94	29.56	3.53	32.11	28.90	3.61	32.83	31.15	3.63
	109.4	25.44	25.07	3.52	26.88	24.81	3.53	28.28	26.93	3.53	28.97	28.97	3.53	30.99	28.54	3.53	31.65	30.78	3.53
	114.8	24.01	24.01	2.92	25.18	24.11	2.92	26.33	26.19	2.92	26.89	26.89	2.92	28.56	27.76	2.92	29.10	29.10	2.92
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ18W	68.0	30.22	26.60	2.79	31.58	26.17	2.84	32.94	28.03	2.90	33.62	30.11	2.93	35.66	29.25	3.01	36.34	31.32	3.04
	77.0	28.85	25.98	2.95	30.21	25.59	3.01	31.57	27.49	3.07	32.25	29.59	3.09	34.29	28.80	3.18	34.97	30.88	3.20
	86.0	27.48	25.36	3.14	28.83	25.01	3.19	30.19	26.95	3.25	30.87	29.08	3.28	32.91	28.34	3.36	33.59	30.45	3.39
	89.6	26.93	25.11	3.21	28.29	24.78	3.27	29.64	26.74	3.33	30.32	28.87	3.35	32.36	28.16	3.44	33.04	30.27	3.46
	95.0	26.10	24.74	3.															

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CTXS07W + FTXS09W + FDMQ24W	68.0	36.06	32.13	2.82	37.68	31.61	2.87	39.31	33.89	2.93	40.12	36.45	2.96	42.55	35.43	3.04	43.36	37.96	3.07		
	77.0	34.42	31.38	2.99	36.05	30.92	3.04	37.67	33.25	3.10	38.48	35.84	3.13	40.91	34.88	3.21	41.72	37.44	3.24		
	86.0	32.78	30.65	3.17	34.41	30.23	3.23	36.03	32.61	3.29	36.84	35.22	3.31	39.27	34.34	3.40	40.08	36.93	3.43		
	89.6	32.13	30.35	3.25	33.75	29.96	3.31	35.37	32.36	3.36	36.18	34.98	3.39	38.62	34.13	3.48	39.43	36.72	3.50		
	95.0	31.15	29.91	3.37	32.77	29.55	3.43	34.39	31.98	3.49	35.20	34.61	3.51	37.63	33.81	3.60	38.44	36.41	3.63		
	104.0	29.51	29.19	3.59	31.13	28.87	3.65	32.75	31.35	3.70	33.56	33.56	3.73	35.99	33.28	3.81	36.80	35.91	3.84		
	109.4	28.43	28.43	3.53	29.95	28.39	3.53	31.44	30.85	3.53	32.17	32.17	3.53	34.31	32.73	3.53	35.01	35.01	3.53		
CTXS07W + CTXS07W + FDMQ09W + FTXS24W	68.0	36.06	31.78	2.71	37.68	31.27	2.76	39.31	33.49	2.81	40.12	35.98	2.84	42.55	34.95	2.92	43.36	37.43	2.95		
	77.0	34.42	31.03	2.87	36.05	30.57	2.92	37.67	32.84	2.98	38.48	35.36	3.00	40.91	34.41	3.08	41.72	36.90	3.11		
	86.0	32.78	30.29	3.05	34.41	29.88	3.10	36.03	32.20	3.15	36.84	34.75	3.18	39.27	33.87	3.26	40.08	36.39	3.29		
	89.6	32.13	30.00	3.12	33.75	29.61	3.18	35.37	31.95	3.23	36.18	34.50	3.26	38.62	33.65	3.34	39.43	36.18	3.36		
	95.0	31.15	29.56	3.24	32.77	29.20	3.29	34.39	31.56	3.35	35.20	34.13	3.37	37.63	33.33	3.45	38.44	35.87	3.48		
	104.0	29.51	28.83	3.45	31.13	28.52	3.50	32.75	30.93	3.55	33.56	33.53	3.58	35.99	32.80	3.66	36.80	35.36	3.69		
	109.4	28.49	28.38	3.53	30.03	28.07	3.53	31.54	30.47	3.53	32.29	32.29	3.53	34.47	32.30	3.53	35.19	34.86	3.53		
CTXS07W + CTXS07W + FDMQ09W + FDMQ24W	68.0	34.32	30.60	2.78	35.86	30.11	2.83	37.41	32.29	2.89	38.18	34.73	2.92	40.49	33.75	3.00	41.27	36.17	3.03		
	77.0	32.76	29.89	2.95	34.30	29.45	3.00	35.85	31.68	3.06	36.62	34.14	3.08	38.93	33.23	3.17	39.71	35.68	3.19		
	86.0	31.20	29.19	3.13	32.74	28.80	3.18	34.29	31.07	3.24	35.06	33.56	3.27	37.37	32.72	3.35	38.15	35.18	3.38		
	89.6	30.58	28.91	3.21	32.12	28.54	3.26	33.66	30.83	3.32	34.44	33.33	3.34	36.75	32.52	3.43	37.52	34.99	3.45		
	95.0	29.64	28.50	3.33	31.18	28.15	3.38	32.73	30.47	3.44	33.50	32.98	3.46	35.82	32.21	3.55	36.59	34.70	3.57		
	104.0	28.08	27.81	3.54	29.63	27.51	3.59	31.17	29.87	3.65	31.94	31.94	3.68	34.26	31.71	3.76	35.03	34.21	3.79		
	109.4	27.12	27.12	3.53	28.59	27.08	3.53	30.03	29.44	3.53	30.74	30.74	3.53	32.83	31.25	3.53	33.51	33.51	3.53		
CTXS07W + CDMQ07W + FTXS09W + FTXS24W	68.0	36.06	31.82	2.71	37.68	31.31	2.76	39.31	33.53	2.81	40.12	36.04	2.84	42.55	35.01	2.92	43.36	37.49	2.95		
	77.0	34.42	31.07	2.87	36.05	30.61	2.92	37.67	32.89	2.98	38.48	35.41	3.00	40.91	34.46	3.08	41.72	36.96	3.11		
	86.0	32.78	30.33	3.05	34.41	29.92	3.10	36.03	32.25	3.15	36.84	34.80	3.18	39.27	33.92	3.26	40.08	36.45	3.29		
	89.6	32.13	30.04	3.12	33.75	29.65	3.18	35.37	31.99	3.23	36.18	34.55	3.26	38.62	33.70	3.34	39.43	36.24	3.36		
	95.0	31.15	29.60	3.24	32.77	29.24	3.29	34.39	31.61	3.35	35.20	34.19	3.37	37.63	33.38	3.45	38.44	35.93	3.48		
	104.0	29.51	28.87	3.45	31.13	28.56	3.50	32.75	30.98	3.55	33.56	33.56	3.58	35.99	32.85	3.66	36.80	35.42	3.69		
	109.4	28.49	28.42	3.53	30.03	28.11	3.53	31.54	30.52	3.53	32.29	32.29	3.53	34.47	32.36	3.53	35.19	34.92	3.53		
CTXS07W + CDMQ07W + FTXS09W + FDMQ24W	68.0	34.32	30.64	2.78	35.86	30.15	2.83	37.41	32.34	2.89	38.18	34.78	2.92	40.49	33.81	3.00	41.27	36.23	3.03		
	77.0	32.76	29.93	2.95	34.30	29.49	3.00	35.85	31.72	3.06	36.62	34.19	3.08	38.93	33.29	3.17	39.71	35.74	3.19		
	86.0	31.20	29.23	3.13	32.74	28.84	3.18	34.29	31.12	3.24	35.06	33.61	3.27	37.37	32.77	3.35	38.15	35.25	3.38		
	89.6	30.58	28.95	3.21	32.12	28.58	3.26	33.66	30.88	3.32	34.44	33.38	3.34	36.75	32.57	3.43	37.52	35.05	3.45		
	95.0	29.64	28.54	3.33	31.18	28.19	3.38	32.73	30.52	3.44	33.50	33.03	3.46	35.82	32.27	3.55	36.59	34.76	3.57		
	104.0	28.08	27.85	3.54	29.63	27.55	3.59	31.17	29.92	3.65	31.94	31.94	3.68	34.26	31.76	3.76	35.03	34.28	3.79		
	109.4	27.12	27.12	3.53	28.59	27.12	3.53	30.03	29.49	3.53	30.74	30.74	3.53	32.83	31.30	3.53	33.51	33.51	3.53		
CTXS07W + CDMQ07W + FDMQ09W + FTXS24W	68.0	34.32	30.29	2.67	35.86	29.81	2.72	37.41	31.93	2.77	38.18	34.31	2.80	40.49	33.33	2.88	41.27	35.69	2.91		
	77.0	32.76	29.58	2.83	34.30	29.14	2.88	35.85	31.31	2.93	36.62	33.72	2.96	38.93	32.81	3.04	39.71	35.20	3.07		
	86.0	31.20	28.88	3.00	32.74	28.49	3.05	34.29	30.70	3.11	35.06	33.14	3.13	37.37	32.30	3.21	38.15	34.71	3.24		
	89.6	30.58	28.60	3.08	32.12	28.23	3.13	33.66	30.46	3.18	34.44	32.90	3.21	36.75	32.09	3.29	37.52	34.51	3.31		
	95.0	29.64	28.18	3.19	31.18	27.84	3.24	32.73	30.10	3.30	33.50	32.55	3.32	35.82	31.79	3.40	36.59	34.22	3.43		
	104.0	28.08	27.49	3.39	29.63	27.19	3.45	31.17	29.50	3.50	31.94	31.94	3.53	34.26	31.28	3.61	35.03	33.73	3.63		
	109.4	27.15	27.08	3.52	28.65	26.79	3.53	30.12	29.10	3.53	30.84	30.84	3.53	32.96	30.86	3.53	33.66	33.31	3.53		
CTXS07W + CDMQ07W + FDMQ09W + FDMQ24W	68.0	32.48	29.07	2.74	33.94	28.61	2.79	35.40	30.69	2.85	36.13	33.02	2.87	38.32	32.09	2.96	39.05	34.40	2.98		
	77.0	31.00	28.40	2.90	32.46	27.98	2.96	33.92	30.11	3.01	34.65	32.46	3.04	36.84	31.60	3.12	37.57	33.93	3.15		
	86.0	29.52	27.74	3.08	30.99	27.37	3.14	32.45	29.53	3.19	33.18	31.91	3.22	35.37	31.12	3.30	36.10	33.47	3.33		
	89.6	28.93	27.48	3.16	30.39	27.12	3.21	31.86	29.31	3.27	32.59	31.69	3.30	34.78	30.92	3.38	35.51	33.28	3.40		
	95.0	28.05	27.08	3.28	29.51	26.75	3.33	30.97	28.97	3.39	31.70	31.36	3.41	33.89	30.64	3.50	34.62	33.01	3.52		
	104.0	26.57	26.43	3.49	28.03	26.14	3.54	29.49	28.40	3.60	30.22	30.22	3.62	32.41	30.16	3.70	33.14	32.55	3.73		
	109.4	25.69	25.69	3.53	27.12	25.77	3.53	28.51	28.03	3.53	29.20	29.20	3.53	31.22	29.77	3.53	31.88	31.88	3.53		
CDMQ07W + CDMQ07W + FTXS09W + FTXS24W	68.0	34.32	30.33	2.67	35.86	29.84	2.72	37.41	31.97	2.77	38.18	34.36	2.80	40.49	33.39	2.88	41.27	35.75	2.91		
	77.0	32.76	29.62	2.83	34.30	29.18	2.88	35.85	31.36	2.93	36.62	33.77	2.96	38.93	32.87	3.04	39.71	35.26	3.07		
	86.0	31.20	28.92	3.00	32.74	28.53	3.05	34.29	30.75	3.11	35.06	33.19	3.13	37.37	32.35	3.21	38.15	34.77	3.24		
	89.6	30.58	28.64	3.08	32.12	28.27	3.13	33.66	30.51	3.18	34.44	32.96	3.21	36.75	32.15	3.29	37.52	34.57	3.31		
	95.0	29.64	28.22	3.19	31.18	27.88	3.24	32.73	30.15	3.30	33.50	32.61	3.32	35.82	31.84	3.40	36.59	34.28	3.43		
	104.0	28.08	27.53	3.39	29.63	27.23	3.45	31.17	29.55	3.50	31.94	31.94	3.53	34.26	31.33	3.61	35.03	33.79	3.63		
	109.4	27.15	27.12	3.52	28.65	26.83	3.53	30.12	29.15	3.53	30.84	30.84	3.53	32.96	30.92	3.53	33.66	33.37	3.53		
CDMQ07W + CDMQ07W + FTXS09W + FDMQ24W	68.0	32.48	29.11	2.73	33.94	28.65	2.78	35.40	30.73	2.84	36.13	33.07	2.87	38.32	32.14	2.95	39.05	34.46	2.98		
	77.0	31.00	28.44	2.89	32.46	28.02	2.95	33.92	30.15	3.00	34.65	32.51	3.03	36.84	31.66	3.11	37.57	33.99	3.14		
	86.0	29.52	27.78	3.07	30.99	27.41	3.13	32.45	29.58	3.18	33.18	31.96	3.21	35.37	31.17	3.29	36.10	33.53	3.32		
	89.6	28.93	27.52	3.15	30.39	27.16	3.20	31.86	29.35	3.26	32.59	31.74	3.29	34.78	30.98	3.37					

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FDMQ09W + FTXS24W	68.0	32.48	28.76	2.63	33.94	28.30	2.68	35.40	30.32	2.73	36.13	32.60	2.76	38.32	31.67	2.84	39.05	33.92	2.86			
	77.0	31.00	28.09	2.78	32.46	27.67	2.84	33.92	29.74	2.89	34.65	32.04	2.91	36.84	31.18	2.99	37.57	33.45	3.02			
	86.0	29.52	27.43	2.96	30.99	27.05	3.01	32.45	29.17	3.06	33.18	31.49	3.09	35.37	30.69	3.17	36.10	32.99	3.19			
	89.6	28.93	27.16	3.03	30.39	26.81	3.08	31.86	28.94	3.13	32.59	31.27	3.16	34.78	30.50	3.24	35.51	32.80	3.26			
	95.0	28.05	26.77	3.14	29.51	26.44	3.19	30.97	28.60	3.25	31.70	30.94	3.27	33.89	30.21	3.35	34.62	32.53	3.38			
	104.0	26.57	26.11	3.34	28.03	25.83	3.40	29.49	28.03	3.45	30.22	30.22	3.47	32.41	29.73	3.55	33.14	32.07	3.58			
	109.4	25.69	25.69	3.47	27.15	25.46	3.52	28.57	27.68	3.53	29.27	29.27	3.53	31.32	29.38	3.53	31.99	31.71	3.53			
114.8	24.17	24.17	2.92	25.36	24.73	2.92	26.52	26.52	2.92	27.09	27.09	2.92	28.78	28.57	2.92	29.33	29.33	2.92				
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ24W	68.0	30.63	27.54	2.75	32.01	27.10	2.81	33.39	29.08	2.86	34.08	31.30	2.89	36.14	30.43	2.97	36.83	32.63	3.00			
	77.0	29.24	26.91	2.92	30.62	26.51	2.97	32.00	28.54	3.03	32.68	30.78	3.06	34.75	29.97	3.14	35.44	32.19	3.17			
	86.0	27.85	26.29	3.10	29.23	25.93	3.16	30.60	28.00	3.21	31.29	30.26	3.24	33.36	29.51	3.32	34.05	31.75	3.35			
	89.6	27.29	26.04	3.18	28.67	25.70	3.23	30.05	27.78	3.29	30.74	30.05	3.31	32.80	29.33	3.40	33.49	31.58	3.42			
	95.0	26.46	25.67	3.30	27.83	25.35	3.35	29.21	27.46	3.41	29.90	29.74	3.43	31.97	29.06	3.52	32.66	31.32	3.54			
	104.0	25.06	25.05	3.51	26.44	24.78	3.56	27.82	26.93	3.62	28.51	28.51	3.64	30.57	28.61	3.73	31.26	30.89	3.75			
	109.4	24.23	24.23	3.53	25.61	24.44	3.53	26.98	26.61	3.53	27.64	27.64	3.53	29.57	28.29	3.53	30.21	30.21	3.53			
114.8	23.19	23.19	2.92	24.31	23.91	2.92	25.41	25.41	2.92	25.94	25.94	2.92	27.53	27.53	2.92	28.05	28.05	2.92				
CTXS07W + CTXS07W + FTXS12W + FTXS12W	68.0	37.91	30.48	3.04	39.61	29.96	3.10	41.32	31.76	3.16	42.17	33.84	3.20	44.73	32.76	3.29	45.58	34.79	3.32			
	77.0	36.18	29.66	3.23	37.89	29.20	3.29	39.59	31.05	3.35	40.45	33.15	3.38	43.00	32.15	3.47	43.85	34.22	3.50			
	86.0	34.46	28.85	3.43	36.17	28.44	3.49	37.87	30.35	3.55	38.72	32.48	3.58	41.28	31.56	3.67	42.13	33.65	3.70			
	89.6	33.77	28.53	3.51	35.48	28.14	3.57	37.18	30.07	3.63	38.03	32.21	3.66	40.59	31.32	3.75	41.44	33.42	3.78			
	95.0	32.74	28.05	3.64	34.44	27.69	3.70	36.15	29.65	3.76	37.00	31.81	3.79	39.56	30.97	3.88	40.41	33.09	3.92			
	104.0	31.02	27.26	3.88	32.72	26.95	3.94	34.42	28.96	4.00	35.28	31.15	4.03	37.76	30.36	4.04	38.57	32.49	4.04			
	109.4	29.86	26.73	3.53	31.38	26.38	3.53	32.87	28.35	3.53	33.60	30.51	3.53	35.75	29.69	3.53	36.46	31.81	3.53			
114.8	27.72	25.77	2.92	28.97	25.37	2.92	30.19	27.30	2.92	30.79	29.45	2.92	32.56	28.63	2.92	33.14	30.77	2.92				
CTXS07W + CTXS07W + FTXS12W + FDMQ12W	68.0	35.96	29.45	2.88	37.58	28.96	2.94	39.19	30.76	3.00	40.00	32.84	3.03	42.43	31.81	3.11	43.24	33.85	3.14			
	77.0	34.33	28.68	3.06	35.94	28.24	3.11	37.56	30.10	3.17	38.37	32.20	3.20	40.79	31.25	3.29	41.60	33.31	3.31			
	86.0	32.69	27.92	3.25	34.31	27.53	3.30	35.93	29.44	3.36	36.73	31.56	3.39	39.16	30.69	3.48	39.97	32.78	3.50			
	89.6	32.04	27.62	3.33	33.65	27.25	3.38	35.27	29.17	3.44	36.08	31.31	3.47	38.51	30.46	3.56	39.31	32.56	3.58			
	95.0	31.06	27.17	3.45	32.67	26.83	3.51	34.29	28.78	3.57	35.10	30.93	3.59	37.53	30.13	3.68	38.33	32.25	3.71			
	104.0	29.42	26.42	3.67	31.04	26.13	3.73	32.66	28.14	3.79	33.47	30.31	3.81	35.89	29.58	3.90	36.70	31.72	3.93			
	109.4	28.37	25.95	3.53	29.87	25.63	3.53	31.33	27.62	3.53	32.06	29.78	3.53	34.18	29.01	3.53	34.87	31.14	3.53			
114.8	26.44	25.08	2.92	27.67	24.71	2.92	28.87	26.66	2.92	29.46	28.81	2.92	31.20	28.04	2.92	31.77	30.17	2.92				
CTXS07W + CTXS07W + FDMQ12W + FDMQ12W	68.0	34.01	28.43	2.84	35.54	27.96	2.90	37.07	29.77	2.96	37.84	31.84	2.98	40.13	30.87	3.07	40.90	32.91	3.10			
	77.0	32.47	27.71	3.01	34.00	27.29	3.07	35.53	29.15	3.13	36.29	31.24	3.16	38.59	30.34	3.24	39.35	32.41	3.27			
	86.0	30.92	27.00	3.20	32.45	26.62	3.26	33.98	28.53	3.31	34.75	30.65	3.34	37.04	29.82	3.43	37.81	31.91	3.46			
	89.6	30.30	26.72	3.28	31.83	26.36	3.34	33.36	28.29	3.39	34.13	30.41	3.42	36.42	29.61	3.51	37.19	31.71	3.53			
	95.0	29.38	26.29	3.40	30.91	25.96	3.46	32.44	27.92	3.52	33.20	30.06	3.54	35.49	29.30	3.63	36.26	31.41	3.66			
	104.0	27.83	25.59	3.62	29.36	25.31	3.68	30.89	27.31	3.73	31.65	29.48	3.76	33.95	28.79	3.85	34.71	30.92	3.87			
	109.4	26.90	25.18	3.53	28.36	24.89	3.53	29.78	26.88	3.53	30.48	29.04	3.53	32.53	28.32	3.53	33.20	30.44	3.53			
114.8	25.29	24.46	2.92	26.47	24.11	2.92	27.64	26.05	2.92	28.21	28.19	2.92	29.89	27.46	2.92	30.44	29.59	2.92				
CTXS07W + CDMQ07W + FTXS12W + FTXS12W	68.0	35.96	28.89	2.93	37.58	28.41	2.99	39.19	30.11	3.05	40.00	32.08	3.08	42.43	31.05	3.16	43.24	32.98	3.19			
	77.0	34.33	28.12	3.11	35.94	27.68	3.17	37.56	29.44	3.22	38.37	31.43	3.25	40.79	30.48	3.34	41.60	32.44	3.37			
	86.0	32.69	27.35	3.30	34.31	26.96	3.36	35.93	28.77	3.42	36.73	30.79	3.45	39.16	29.91	3.53	39.97	31.90	3.56			
	89.6	32.04	27.05	3.38	33.65	26.68	3.44	35.27	28.50	3.50	36.08	30.53	3.53	38.51	29.69	3.61	39.31	31.68	3.64			
	95.0	31.06	26.59	3.51	32.67	26.25	3.57	34.29	28.11	3.62	35.10	30.15	3.65	37.53	29.36	3.74	38.33	31.36	3.77			
	104.0	29.42	25.84	3.73	31.04	25.55	3.79	32.66	27.46	3.85	33.47	29.52	3.88	35.89	28.80	3.97	36.70	30.83	3.99			
	109.4	28.40	25.37	3.53	29.88	25.06	3.53	31.34	26.93	3.53	32.06	28.99	3.53	34.16	28.22	3.53	34.85	30.24	3.53			
114.8	26.50	24.52	2.92	27.72	24.15	2.92	28.91	25.98	2.92	29.50	28.03	2.92	31.23	27.25	2.92	31.80	29.27	2.92				
CTXS07W + CDMQ07W + FTXS12W + FDMQ12W	68.0	34.01	27.87	2.90	35.54	27.40	2.96	37.07	29.11	3.01	37.84	31.08	3.04	40.13	30.11	3.13	40.90	32.04	3.16			
	77.0	32.47	27.14	3.07	34.00	26.72	3.13	35.53	28.48	3.19	36.29	30.47	3.22	38.59	29.57	3.30	39.35	31.53	3.33			
	86.0	30.92	26.42	3.26	32.45	26.05	3.32	33.98	27.86	3.38	34.75	29.87	3.41	37.04	29.04	3.49	37.81	31.02	3.52			
	89.6	30.30	26.14	3.34	31.83	25.78	3.40	33.36	27.61	3.46	34.13	29.63	3.49	36.42	28.83	3.58	37.19	30.82	3.60			
	95.0	29.38	25.71	3.47	30.91	25.39	3.53	32.44	27.24	3.58	33.20	29.28	3.61	35.49	28.52	3.70	36.26	30.52	3.73			
	104.0	27.83	25.01	3.69	29.36	24.73	3.75	30.89	26.63	3.81	31.65	28.69	3.84	33.95	28.00	3.92	34.71	30.02	3.95			
	109.4	26.90	24.59	3.53	28.40	24.32	3.53	29.80	26.20	3.53	30.49	28.25	3.53	32.53	27.53	3.53	33.19	29.54	3.53			
114.8	25.37	23.90	2.92	26.55	23.55	2.92	27.70	25.38	2.92	28.27	27.42	2.92	29.94	26.68	2.92	30.49	28.69	2.92				
CTXS07W + CDMQ07W + FDMQ12W + FDMQ12W	68.0	31.96	26.80	2.80	33.40	26.36	2.86	34.84	28.08	2.91												

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FTXS12W + FDMQ12W	68.0	31.96	26.24	2.85	33.40	25.80	2.91	34.84	27.42	2.96	35.56	29.27	2.99	37.71	28.36	3.08	38.43	30.18	3.11
	77.0	30.51	25.56	3.02	31.95	25.16	3.08	33.39	26.82	3.14	34.11	28.70	3.16	36.26	27.86	3.25	36.98	29.71	3.28
	86.0	29.06	24.88	3.21	30.50	24.53	3.27	31.93	26.24	3.32	32.65	28.14	3.35	34.81	27.36	3.44	35.53	29.23	3.46
	89.6	28.48	24.61	3.29	29.92	24.28	3.35	31.35	26.01	3.40	32.07	27.91	3.43	34.23	27.16	3.52	34.95	29.04	3.54
	95.0	27.61	24.21	3.41	29.04	23.91	3.47	30.48	25.66	3.53	31.20	27.58	3.55	33.36	26.87	3.64	34.07	28.76	3.67
	104.0	26.15	23.55	3.63	27.59	23.29	3.69	29.03	25.08	3.74	29.75	27.03	3.77	31.90	26.38	3.86	32.62	28.29	3.89
	109.4	25.28	23.16	3.53	26.72	22.92	3.53	28.14	24.74	3.53	28.81	26.67	3.53	30.77	26.01	3.53	31.41	27.91	3.53
114.8	24.13	22.64	2.92	25.27	22.31	2.92	26.38	24.05	2.92	26.92	25.97	2.92	28.54	25.27	2.92	29.06	27.17	2.92	
CDMQ07W + CDMQ07W + FDMQ12W + FDMQ12W	68.0	30.02	25.22	2.81	31.37	24.80	2.87	32.72	26.43	2.92	33.39	28.28	2.95	35.42	27.42	3.03	36.09	29.25	3.06
	77.0	28.65	24.59	2.98	30.00	24.21	3.04	31.35	25.88	3.09	32.03	27.75	3.12	34.05	26.96	3.20	34.73	28.80	3.23
	86.0	27.29	23.96	3.16	28.64	23.63	3.22	29.99	25.34	3.28	30.66	27.23	3.30	32.69	26.50	3.39	33.36	28.36	3.42
	89.6	26.74	23.71	3.24	28.09	23.39	3.30	29.44	25.12	3.35	30.12	27.02	3.38	32.14	26.31	3.47	32.82	28.19	3.49
	95.0	25.93	23.34	3.36	27.28	23.05	3.42	28.63	24.80	3.48	29.30	26.71	3.50	31.32	26.04	3.59	32.00	27.93	3.62
	104.0	24.56	22.72	3.58	25.91	22.47	3.63	27.26	24.26	3.69	27.94	26.20	3.72	29.96	25.59	3.80	30.64	27.49	3.83
	109.4	23.74	22.36	3.53	25.09	22.13	3.53	26.44	23.94	3.53	27.12	25.89	3.53	29.06	25.29	3.53	29.68	27.19	3.53
114.8	22.92	21.99	2.92	24.03	21.69	2.92	25.10	23.43	2.92	25.63	25.34	2.92	27.18	24.68	2.92	27.69	26.57	2.92	
CTXS07W + CTXS07W + FTXS12W + FTXS15W	68.0	37.91	32.66	2.91	39.61	32.13	2.96	41.32	34.33	3.02	42.17	36.82	3.05	44.73	35.74	3.14	45.58	38.19	3.17
	77.0	36.18	31.87	3.08	37.89	31.39	3.14	39.59	33.64	3.20	40.45	36.16	3.23	43.00	35.16	3.31	43.85	37.64	3.34
	86.0	34.46	31.09	3.27	36.17	30.66	3.33	37.87	32.96	3.39	38.72	35.50	3.42	41.28	34.58	3.50	42.13	37.09	3.53
	89.6	33.77	30.77	3.35	35.48	30.37	3.41	37.18	32.69	3.47	38.03	35.24	3.50	40.59	34.35	3.58	41.44	36.87	3.61
	95.0	32.74	30.31	3.48	34.44	29.93	3.54	36.15	32.29	3.59	37.00	34.86	3.62	39.56	34.01	3.71	40.41	36.55	3.74
	104.0	31.02	29.54	3.70	32.72	29.21	3.76	34.42	31.62	3.82	35.28	34.21	3.85	37.83	33.45	3.93	38.69	36.00	3.96
	109.4	29.79	29.00	3.53	31.35	28.64	3.53	32.86	31.02	3.53	33.61	33.60	3.53	35.80	32.78	3.53	36.52	35.33	3.53
114.8	27.56	27.56	2.92	28.83	27.61	2.92	30.07	29.96	2.92	30.68	30.68	2.92	32.49	31.72	2.92	33.07	33.07	2.92	
CTXS07W + CTXS07W + FTXS12W + FDMQ15W	68.0	35.96	29.98	2.83	37.58	29.48	2.89	39.19	31.38	2.95	40.00	33.56	2.98	42.43	32.53	3.06	43.24	34.67	3.09
	77.0	34.33	29.21	3.01	35.94	28.77	3.06	37.56	30.72	3.12	38.37	32.92	3.15	40.79	31.97	3.23	41.60	34.14	3.26
	86.0	32.69	28.46	3.19	34.31	28.06	3.25	35.93	30.07	3.30	36.73	32.29	3.33	39.16	31.42	3.42	39.97	33.61	3.45
	89.6	32.04	28.16	3.27	33.65	27.78	3.33	35.27	29.81	3.38	36.08	32.04	3.41	38.51	31.20	3.50	39.31	33.40	3.52
	95.0	31.06	27.71	3.39	32.67	27.37	3.45	34.29	29.42	3.51	35.10	31.67	3.53	37.53	30.87	3.62	38.33	33.08	3.65
	104.0	29.42	26.97	3.61	31.04	26.67	3.67	32.66	28.78	3.72	33.47	31.05	3.75	35.89	30.32	3.84	36.70	32.56	3.86
	109.4	28.36	26.50	3.53	29.87	26.18	3.53	31.35	28.27	3.53	32.07	30.53	3.53	34.21	29.77	3.53	34.91	32.00	3.53
114.8	26.39	25.62	2.92	27.63	25.25	2.92	28.84	27.30	2.92	29.43	29.43	2.92	31.19	28.79	2.92	31.76	31.02	2.92	
CTXS07W + CTXS07W + FDMQ12W + FTXS15W	68.0	35.96	31.66	2.75	37.58	31.15	2.81	39.19	33.36	2.86	40.00	35.84	2.89	42.43	34.82	2.97	43.24	37.27	3.00
	77.0	34.33	30.91	2.92	35.94	30.45	2.97	37.56	32.71	3.03	38.37	35.22	3.06	40.79	34.27	3.14	41.60	36.75	3.17
	86.0	32.69	30.18	3.10	34.31	29.77	3.16	35.93	32.07	3.21	36.73	34.61	3.24	39.16	33.73	3.32	39.97	36.24	3.35
	89.6	32.04	29.88	3.18	33.65	29.49	3.23	35.27	31.82	3.29	36.08	34.36	3.31	38.51	33.51	3.40	39.31	36.03	3.42
	95.0	31.06	29.44	3.30	32.67	29.08	3.35	34.29	31.44	3.41	35.10	34.00	3.43	37.53	33.19	3.52	38.33	35.72	3.54
	104.0	29.42	28.72	3.51	31.04	28.41	3.56	32.66	30.81	3.62	33.47	33.39	3.64	35.89	32.66	3.73	36.70	35.21	3.75
	109.4	28.37	28.26	3.53	29.90	27.94	3.53	31.40	30.33	3.53	32.14	32.14	3.53	34.30	32.15	3.53	35.01	34.69	3.53
114.8	26.33	26.33	2.92	27.59	26.99	2.92	28.81	28.81	2.92	29.42	29.42	2.92	31.20	31.16	2.92	31.78	31.78	2.92	
CTXS07W + CTXS07W + FDMQ12W + FDMQ15W	68.0	34.12	29.01	2.80	35.65	28.53	2.86	37.18	30.44	2.91	37.95	32.61	2.94	40.25	31.64	3.03	41.02	33.78	3.05
	77.0	32.57	28.29	2.97	34.10	27.87	3.03	35.63	29.82	3.08	36.40	32.02	3.11	38.70	31.12	3.19	39.47	33.28	3.22
	86.0	31.02	27.59	3.16	32.55	27.20	3.21	34.08	29.21	3.27	34.85	31.42	3.29	37.15	30.59	3.38	37.92	32.78	3.41
	89.6	30.39	27.30	3.23	31.93	26.94	3.29	33.46	28.96	3.34	34.23	31.19	3.37	36.53	30.39	3.46	37.30	32.58	3.48
	95.0	29.46	26.88	3.35	31.00	26.55	3.41	32.53	28.60	3.47	33.30	30.84	3.49	35.60	30.08	3.58	36.37	32.29	3.61
	104.0	27.91	26.19	3.57	29.45	25.90	3.62	30.98	28.00	3.68	31.75	30.26	3.71	34.05	29.57	3.79	34.82	31.80	3.82
	109.4	26.97	25.77	3.53	28.43	25.47	3.53	29.86	27.56	3.53	30.56	29.82	3.53	32.63	29.10	3.53	33.31	31.33	3.53
114.8	25.30	25.02	2.92	26.49	24.67	2.92	27.66	26.72	2.92	28.24	28.24	2.92	29.94	28.23	2.92	30.50	30.46	2.92	
CTXS07W + CDMQ07W + FTXS12W + FTXS15W	68.0	35.96	31.08	2.75	37.58	30.57	2.80	39.19	32.68	2.86	40.00	35.06	2.88	42.43	34.03	2.97	43.24	36.38	2.99
	77.0	34.33	30.33	2.91	35.94	29.88	2.97	37.56	32.03	3.02	38.37	34.43	3.05	40.79	33.48	3.13	41.60	35.86	3.16
	86.0	32.69	29.59	3.09	34.31	29.18	3.15	35.93	31.39	3.20	36.73	33.81	3.23	39.16	32.94	3.31	39.97	35.34	3.34
	89.6	32.04	29.29	3.17	33.65	28.91	3.22	35.27	31.13	3.28	36.08	33.57	3.30	38.51	32.72	3.39	39.31	35.13	3.41
	95.0	31.06	28.85	3.29	32.67	28.49	3.34	34.29	30.75	3.40	35.10	33.20	3.42	37.53	32.40	3.51	38.33	34.82	3.53
	104.0	29.42	28.12	3.50	31.04	27.81	3.55	32.66	30.12	3.61	33.47	32.59	3.63	35.89	31.86	3.72	36.70	34.31	3.74
	109.4	28.38	27.66	3.53	29.91	27.35	3.53	31.41	29.64	3.53	32.15	32.10	3.53	34.31	31.35	3.53	35.02	33.79	3.53
114.8	26.33	26.33	2.92	27.59	26.39	2.92	28.81	28.65	2.92	29.42	29.42	2.92	31.20	30.35	2.92	31.78	31.78	2.92	
CTXS07W + CDMQ07W + FTXS12W + FDMQ15W	68.0	34.12	28.44	2.79	35.65	27.97	2.85	37.18	29.78	2.91	37.95	31.84	2.93	40.25	30.87	3.02	41.02	32.90	3.05
	77.0	32.57	27.72	2.96	34.10	27.30	3.02	35.63	29.15	3.07	36.40	31.24	3.10	38.70	30.34	3.19	39.47	32.39	3.21
	86.0	31.02	27.01	3.15	32.55	26.63	3.20	34.08	28.53	3.26	34.85	30.64	3.29	37.15	29.81	3.37	37.92	31.89	3.40
	89.6	30.39	26.72	3.22	31.93	26.36	3.28	33.46	28.28	3.33	34.23	30.40	3.36	36.53	29.60	3.45	37.30	31.69	3.47
	95.0	29.46																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + CDMQ07W + FDMQ12W + FDMQ15W	68.0	32.17	27.43	2.75	33.62	26.98	2.81	35.06	28.80	2.86	35.79	30.85	2.89	37.96	29.94	2.97	38.68	31.97	3.00
	77.0	30.71	26.76	2.92	32.15	26.35	2.97	33.60	28.21	3.03	34.32	30.29	3.06	36.49	29.44	3.14	37.22	31.50	3.17
	86.0	29.25	26.09	3.10	30.69	25.73	3.16	32.14	27.63	3.21	32.86	29.73	3.24	35.03	28.95	3.32	35.76	31.03	3.35
	89.6	28.66	25.82	3.18	30.11	25.48	3.23	31.55	27.40	3.29	32.28	29.51	3.31	34.45	28.76	3.40	35.17	30.84	3.42
	95.0	27.78	25.43	3.30	29.23	25.11	3.35	30.68	27.06	3.41	31.40	29.18	3.43	33.57	28.47	3.52	34.29	30.56	3.54
	104.0	26.32	24.77	3.51	27.77	24.50	3.56	29.21	26.49	3.62	29.94	28.63	3.64	32.11	27.98	3.73	32.83	30.10	3.75
	109.4	25.44	24.38	3.53	26.88	24.13	3.53	28.26	26.12	3.53	28.94	28.26	3.53	30.94	27.60	3.53	31.59	29.71	3.53
	114.8	24.10	23.78	2.92	25.26	23.46	2.92	26.39	25.40	2.92	26.95	26.95	2.92	28.59	26.84	2.92	29.12	28.95	2.92
CDMQ07W + CDMQ07W + FTXS12W + FTXS15W	68.0	34.12	29.55	2.71	35.65	29.07	2.76	37.18	31.08	2.81	37.95	33.34	2.84	40.25	32.37	2.92	41.02	34.61	2.95
	77.0	32.57	28.84	2.87	34.10	28.40	2.92	35.63	30.46	2.98	36.40	32.75	3.00	38.70	31.85	3.08	39.47	34.11	3.11
	86.0	31.02	28.13	3.05	32.55	27.75	3.10	34.08	29.85	3.15	34.85	32.16	3.18	37.15	31.33	3.26	37.92	33.62	3.29
	89.6	30.39	27.85	3.12	31.93	27.49	3.18	33.46	29.61	3.23	34.23	31.93	3.26	36.53	31.13	3.34	37.30	33.42	3.36
	95.0	29.46	27.44	3.24	31.00	27.10	3.29	32.53	29.25	3.35	33.30	31.58	3.37	35.60	30.32	3.45	36.37	33.13	3.48
	104.0	27.91	26.74	3.45	29.45	26.45	3.50	30.98	28.65	3.55	31.75	31.01	3.58	34.05	30.81	3.66	34.82	32.65	3.69
	109.4	26.97	26.32	3.53	28.45	26.04	3.53	29.90	28.23	3.53	30.62	30.59	3.53	32.72	29.88	3.53	33.40	32.21	3.53
	114.8	25.21	25.21	2.92	26.43	25.21	2.92	27.62	27.36	2.92	28.20	28.20	2.92	29.93	28.98	2.92	30.49	30.49	2.92
CDMQ07W + CDMQ07W + FTXS12W + FDMQ15W	68.0	32.17	26.86	2.80	33.62	26.42	2.86	35.06	28.13	2.91	35.79	30.08	2.94	37.96	29.16	3.03	38.68	31.09	3.05
	77.0	30.71	26.18	2.97	32.15	25.78	3.03	33.60	27.54	3.08	34.32	29.51	3.11	36.49	28.66	3.19	37.22	30.61	3.22
	86.0	29.25	25.51	3.16	30.69	25.15	3.21	32.14	26.95	3.27	32.86	28.95	3.29	35.03	28.17	3.38	35.76	30.14	3.41
	89.6	28.66	25.24	3.23	30.11	24.90	3.29	31.55	26.72	3.34	32.28	28.73	3.37	34.45	27.97	3.46	35.17	29.95	3.48
	95.0	27.78	24.84	3.35	29.23	24.53	3.41	30.68	26.37	3.47	31.40	28.39	3.49	33.57	27.68	3.58	34.29	29.67	3.61
	104.0	26.32	24.18	3.57	27.77	23.91	3.62	29.21	25.80	3.68	29.94	27.84	3.71	32.11	27.19	3.79	32.83	29.20	3.82
	109.4	25.44	23.78	3.53	26.89	23.54	3.53	28.27	25.43	3.53	28.95	27.47	3.53	30.93	26.80	3.53	31.58	28.81	3.53
	114.8	24.17	23.22	2.92	25.32	22.89	2.92	26.44	24.72	2.92	26.99	26.74	2.92	28.62	26.05	2.92	29.16	28.05	2.92
CDMQ07W + CDMQ07W + FDMQ12W + FTXS15W	68.0	32.17	28.55	2.61	33.62	28.09	2.66	35.06	30.11	2.71	35.79	32.37	2.74	37.96	31.45	2.82	38.68	33.69	2.84
	77.0	30.71	27.88	2.77	32.15	27.47	2.82	33.60	29.53	2.87	34.32	31.82	2.90	36.49	30.97	2.97	37.22	33.23	3.00
	86.0	29.25	27.23	2.94	30.69	26.86	2.99	32.14	28.96	3.04	32.86	31.27	3.07	35.03	30.48	3.15	35.76	32.77	3.17
	89.6	28.66	26.96	3.01	30.11	26.61	3.06	31.55	28.73	3.11	32.28	31.05	3.14	34.45	30.29	3.22	35.17	32.59	3.24
	95.0	27.78	26.57	3.12	29.23	26.25	3.18	30.68	28.40	3.23	31.40	30.72	3.25	33.57	30.01	3.33	34.29	32.31	3.36
	104.0	26.32	25.92	3.32	27.77	25.64	3.38	29.21	27.84	3.43	29.94	29.94	3.45	32.11	29.53	3.53	32.83	31.86	3.56
	109.4	25.44	25.44	3.45	26.89	25.28	3.50	28.32	27.49	3.53	29.01	29.01	3.53	31.06	29.19	3.53	31.73	31.52	3.53
	114.8	23.97	23.97	2.92	25.15	24.57	2.92	26.31	26.31	2.92	26.88	26.88	2.92	28.56	28.40	2.92	29.11	29.11	2.92
CDMQ07W + CDMQ07W + FDMQ12W + FDMQ15W	68.0	30.22	25.85	2.77	31.58	25.43	2.83	32.94	27.15	2.88	33.62	29.09	2.91	35.66	28.23	2.99	36.34	30.16	3.02
	77.0	28.85	25.22	2.94	30.21	24.84	2.99	31.57	26.60	3.05	32.25	28.57	3.08	34.29	27.77	3.16	34.97	29.71	3.19
	86.0	27.48	24.59	3.12	28.83	24.25	3.17	30.19	26.05	3.23	30.87	28.04	3.26	32.91	27.31	3.34	33.59	29.27	3.37
	89.6	26.93	24.34	3.20	28.29	24.02	3.25	29.64	25.84	3.31	30.32	27.84	3.33	32.36	27.13	3.42	33.04	29.10	3.44
	95.0	26.10	23.97	3.32	27.46	23.67	3.37	28.82	25.52	3.43	29.50	27.53	3.45	31.54	26.85	3.54	32.22	28.84	3.56
	104.0	24.73	23.35	3.53	26.09	23.10	3.58	27.45	24.98	3.64	28.13	27.01	3.67	30.17	26.40	3.75	30.84	28.41	3.78
	109.4	23.90	22.99	3.53	25.26	22.75	3.53	26.62	24.66	3.53	27.30	26.71	3.53	29.22	26.09	3.53	29.84	28.09	3.53
	114.8	22.98	22.58	2.92	24.08	22.27	2.92	25.17	24.11	2.92	25.70	25.70	2.92	27.27	25.46	2.92	27.78	27.45	2.92
CTXS07W + CTXS07W + FTXS12W + FTXS18W	68.0	37.91	32.80	2.91	39.61	32.27	2.96	41.32	34.49	3.02	42.17	37.00	3.05	44.73	35.92	3.14	45.58	38.41	3.17
	77.0	36.18	32.01	3.08	37.89	31.53	3.14	39.59	33.81	3.20	40.45	36.35	3.23	43.00	35.35	3.31	43.85	37.86	3.34
	86.0	34.46	31.23	3.27	36.17	30.80	3.33	37.87	33.13	3.39	38.72	35.69	3.42	41.28	34.77	3.50	42.13	37.31	3.53
	89.6	33.77	30.92	3.35	35.48	30.51	3.41	37.18	32.86	3.47	38.03	35.43	3.50	40.59	34.54	3.58	41.44	37.09	3.61
	95.0	32.74	30.45	3.48	34.44	30.07	3.54	36.15	32.46	3.59	37.00	35.05	3.62	39.56	34.20	3.71	40.41	36.76	3.74
	104.0	31.02	29.68	3.70	32.72	29.36	3.76	34.42	31.79	3.82	35.28	34.41	3.85	37.83	33.64	3.93	38.69	36.22	3.96
	109.4	29.79	29.14	3.53	31.35	28.79	3.53	32.86	31.19	3.53	33.61	33.61	3.53	35.80	32.98	3.53	36.52	35.55	3.53
	114.8	27.56	27.56	2.92	28.83	27.76	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	31.91	2.92	33.07	33.07	2.92
CTXS07W + CTXS07W + FTXS12W + FDMQ18W	68.0	36.06	31.35	2.86	37.68	30.84	2.92	39.31	32.99	2.97	40.12	35.41	3.00	42.55	34.38	3.09	43.36	36.77	3.12
	77.0	34.42	30.60	3.03	36.05	30.15	3.09	37.67	32.34	3.14	38.48	34.78	3.17	40.91	33.83	3.26	41.72	36.25	3.29
	86.0	32.78	29.86	3.22	34.41	29.45	3.28	36.03	31.70	3.33	36.84	34.16	3.36	39.27	33.29	3.45	40.08	35.73	3.47
	89.6	32.13	29.56	3.30	33.75	29.18	3.35	35.37	31.44	3.41	36.18	33.92	3.44	38.62	33.07	3.53	39.43	35.52	3.55
	95.0	31.15	29.12	3.42	32.77	28.76	3.48	34.39	31.06	3.54	35.20	33.55	3.56	37.63	32.74	3.65	38.44	35.21	3.68
	104.0	29.51	28.39	3.64	31.13	28.08	3.70	32.75	30.42	3.75	33.56	32.94	3.78	35.99	32.21	3.87	36.80	34.70	3.90
	109.4	28.44	27.92	3.53	29.94	27.59	3.53	31.42	29.91	3.53	32.15	32.15	3.53	34.28	31.65	3.53	34.97	34.13	3.53
	114.8	26.47	26.47	2.92	27.71	26.68	2.92	28.92	28.92	2.92	29.51	29.51	2.92	31.26	30.69	2.92	31.84	31.84	2.92
CTXS07W + CTXS07W + FDMQ12W + FTXS18W	68.0	36.06	31.84	2.75	37.68	31.33	2.81	39.31	33.57	2.86	40.12	36.07	2.89	42.55	35.05	2.97	43.36	37.53	3.00
	77.0	34.42	31.10	2.92	36.05	30.64	2.97	37.67	32.92	3.03	38.48	35.45	3.06	40.91	34.50	3.14	41.72	37.01	3.17
	86.0	32.78	30.36	3.10	34.41	29.95	3.16	36.03	32.28	3.21	36.84	34.84	3.24	39.27	33.96	3.32	40.08	36.49	3.35
	89.6	32.13	30.07	3.18	33.75	29.67	3.23	35.37	32.03	3.29	36.18	34.59	3.31	38.62	33.74	3.40	39.43	36.28	3.42
	95.0	31.15	29.63</																

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h
CTXS07W + CDMQ07W + FTXS12W + FTXS18W	68.0	36.06	31.27	2.75	37.68	30.76	2.80	39.31	32.89	2.86	40.12	35.29	2.88	42.55	34.26	2.97	43.36	36.64	2.99
	77.0	34.42	30.52	2.91	36.05	30.06	2.97	37.67	32.24	3.02	38.48	34.66	3.05	40.91	33.71	3.13	41.72	36.11	3.16
	86.0	32.78	29.77	3.09	34.41	29.36	3.15	36.03	31.59	3.20	36.84	34.04	3.23	39.27	33.17	3.31	40.08	35.59	3.34
	89.6	32.13	29.48	3.17	33.75	29.09	3.22	35.37	31.34	3.28	36.18	33.80	3.30	38.62	32.95	3.39	39.43	35.38	3.41
	95.0	31.15	29.03	3.29	32.77	28.68	3.34	34.39	30.95	3.40	35.20	33.43	3.42	37.63	32.63	3.51	38.44	35.07	3.53
	104.0	29.51	28.30	3.50	31.13	27.99	3.55	32.75	30.32	3.61	33.56	32.82	3.63	35.99	32.09	3.72	36.80	34.56	3.74
	109.4	28.46	27.84	3.53	29.99	27.52	3.53	31.49	29.84	3.53	32.23	32.23	3.53	34.40	31.57	3.53	35.11	34.03	3.53
	114.8	26.39	26.39	2.92	27.65	26.56	2.92	28.88	28.84	2.92	29.49	29.49	2.92	31.27	30.57	2.92	31.85	31.85	2.92
CTXS07W + CDMQ07W + FTXS12W + FDMQ18W	68.0	34.22	29.82	2.82	35.76	29.34	2.87	37.30	31.39	2.93	38.07	33.69	2.96	40.37	32.72	3.04	41.14	35.00	3.07
	77.0	32.66	29.11	2.99	34.20	28.67	3.04	35.74	30.77	3.10	36.51	33.10	3.13	38.82	32.20	3.21	39.59	34.50	3.24
	86.0	31.11	28.41	3.17	32.65	28.02	3.23	34.19	30.16	3.29	34.96	32.51	3.31	37.26	31.68	3.40	38.03	34.01	3.43
	89.6	30.49	28.13	3.25	32.02	27.76	3.31	33.56	29.92	3.36	34.33	32.28	3.39	36.64	31.47	3.48	37.41	33.81	3.50
	95.0	29.55	27.71	3.37	31.09	27.36	3.43	32.63	29.55	3.49	33.40	31.93	3.51	35.71	31.17	3.60	36.48	33.52	3.63
	104.0	28.00	27.01	3.59	29.54	26.72	3.65	31.08	28.95	3.70	31.84	31.35	3.73	34.15	30.66	3.81	34.92	33.03	3.84
	109.4	27.05	26.60	3.53	28.51	26.30	3.53	29.94	28.52	3.53	30.65	30.65	3.53	32.71	30.19	3.53	33.39	32.56	3.53
	114.8	25.37	25.37	2.92	26.57	25.50	2.92	27.74	27.68	2.92	28.32	28.32	2.92	30.02	29.33	2.92	30.57	30.57	2.92
CTXS07W + CDMQ07W + FDMQ12W + FTXS18W	68.0	34.22	30.31	2.71	35.76	29.83	2.77	37.30	31.96	2.82	38.07	34.36	2.85	40.37	33.38	2.93	41.14	35.76	2.96
	77.0	32.66	29.61	2.88	34.20	29.17	2.93	35.74	31.35	2.99	36.51	33.77	3.01	38.82	32.87	3.09	39.59	35.26	3.12
	86.0	31.11	28.91	3.06	32.65	28.51	3.11	34.19	30.74	3.16	34.96	33.19	3.19	37.26	32.35	3.27	38.03	34.77	3.30
	89.6	30.49	28.63	3.13	32.02	28.25	3.19	33.56	30.50	3.24	34.33	32.96	3.27	36.64	32.15	3.35	37.41	34.58	3.37
	95.0	29.55	28.21	3.25	31.09	27.87	3.30	32.63	30.14	3.36	33.40	32.61	3.38	35.71	31.84	3.46	36.48	34.29	3.49
	104.0	28.00	27.52	3.46	29.54	27.22	3.51	31.08	29.54	3.56	31.84	31.84	3.59	34.15	31.34	3.67	34.92	33.80	3.70
	109.4	27.04	27.04	3.53	28.53	26.81	3.53	29.98	29.13	3.53	30.70	30.70	3.53	32.80	30.90	3.53	33.48	33.36	3.53
	114.8	25.28	25.28	2.92	26.49	25.98	2.92	27.69	27.69	2.92	28.27	28.27	2.92	30.00	30.00	2.92	30.56	30.56	2.92
CTXS07W + CDMQ07W + FDMQ12W + FDMQ18W	68.0	32.27	28.82	2.78	33.72	28.36	2.83	35.17	30.42	2.89	35.90	32.72	2.92	38.08	31.80	3.00	38.80	34.08	3.03
	77.0	30.81	28.16	2.95	32.26	27.74	3.00	33.71	29.84	3.06	34.43	32.17	3.08	36.61	31.31	3.17	37.34	33.62	3.19
	86.0	29.34	27.50	3.13	30.79	27.13	3.18	32.24	29.27	3.24	32.97	31.62	3.27	35.14	30.83	3.35	35.87	33.16	3.38
	89.6	28.75	27.24	3.21	30.20	26.88	3.26	31.65	29.04	3.32	32.38	31.40	3.34	34.56	30.64	3.43	35.28	32.97	3.45
	95.0	27.87	26.85	3.33	29.32	26.52	3.38	30.77	28.71	3.44	31.50	31.07	3.46	33.68	30.35	3.55	34.40	32.70	3.57
	104.0	26.41	26.20	3.54	27.86	25.91	3.59	29.31	28.14	3.65	30.03	30.03	3.68	32.21	29.88	3.76	32.94	32.25	3.79
	109.4	25.53	25.53	3.53	26.97	25.55	3.53	28.35	27.78	3.53	29.03	29.03	3.53	31.02	29.50	3.53	31.68	31.68	3.53
	114.8	24.19	24.19	2.92	25.35	24.89	2.92	26.48	26.48	2.92	27.03	27.03	2.92	28.67	28.67	2.92	29.21	29.21	2.92
CDMQ07W + CDMQ07W + FTXS12W + FTXS18W	68.0	34.22	29.73	2.71	35.76	29.25	2.76	37.30	31.28	2.81	38.07	33.58	2.84	40.37	32.60	2.92	41.14	34.87	2.95
	77.0	32.66	29.02	2.87	34.20	28.59	2.92	35.74	30.67	2.98	36.51	32.98	3.00	38.82	32.08	3.08	39.59	34.37	3.11
	86.0	31.11	28.32	3.05	32.65	27.93	3.10	34.19	30.06	3.15	34.96	32.39	3.18	37.26	31.56	3.26	38.03	33.87	3.29
	89.6	30.49	28.04	3.12	32.02	27.67	3.18	33.56	29.81	3.23	34.33	32.16	3.26	36.64	31.36	3.34	37.41	33.68	3.36
	95.0	29.55	27.62	3.24	31.09	27.28	3.29	32.63	29.45	3.35	33.40	31.81	3.37	35.71	31.05	3.45	36.48	33.38	3.48
	104.0	28.00	26.92	3.45	29.54	26.63	3.50	31.08	28.85	3.55	31.84	31.23	3.58	34.15	30.54	3.66	34.92	32.90	3.69
	109.4	27.05	26.50	3.53	28.53	26.22	3.53	29.99	28.43	3.53	30.71	30.71	3.53	32.81	30.10	3.53	33.50	32.45	3.53
	114.8	25.27	25.27	2.92	26.49	25.38	2.92	27.68	27.56	2.92	28.27	28.27	2.92	30.00	29.20	2.92	30.56	30.56	2.92
CDMQ07W + CDMQ07W + FTXS12W + FDMQ18W	68.0	32.27	28.24	2.77	33.72	27.79	2.83	35.17	29.74	2.88	35.90	31.93	2.91	38.08	31.02	2.99	38.80	33.19	3.02
	77.0	30.81	27.57	2.94	32.26	27.16	2.99	33.71	29.16	3.05	34.43	31.38	3.08	36.61	30.52	3.16	37.34	32.72	3.19
	86.0	29.34	26.91	3.12	30.79	26.54	3.17	32.24	28.58	3.23	32.97	30.82	3.26	35.14	30.04	3.34	35.87	32.26	3.37
	89.6	28.75	26.64	3.20	30.20	26.30	3.25	31.65	28.35	3.31	32.38	30.60	3.33	34.56	29.85	3.42	35.28	32.07	3.44
	95.0	27.87	26.25	3.32	29.32	25.93	3.37	30.77	28.01	3.43	31.50	30.28	3.45	33.68	29.56	3.54	34.40	31.80	3.56
	104.0	26.41	25.60	3.53	27.86	25.32	3.58	29.31	27.45	3.64	30.03	29.73	3.67	32.21	29.08	3.75	32.94	31.34	3.78
	109.4	25.53	25.21	3.53	26.97	24.95	3.53	28.35	27.08	3.53	29.03	29.03	3.53	31.02	28.69	3.53	31.68	30.95	3.53
	114.8	24.18	24.18	2.92	25.34	24.28	2.92	26.47	26.37	2.92	27.03	27.03	2.92	28.67	27.94	2.92	29.20	29.20	2.92
CDMQ07W + CDMQ07W + FDMQ12W + FTXS18W	68.0	32.27	28.73	2.67	33.72	28.28	2.73	35.17	30.32	2.78	35.90	32.60	2.81	38.08	31.68	2.89	38.80	33.95	2.91
	77.0	30.81	28.07	2.83	32.26	27.65	2.89	33.71	29.74	2.94	34.43	32.05	2.97	36.61	31.20	3.05	37.34	33.48	3.07
	86.0	29.34	27.41	3.01	30.79	27.04	3.06	32.24	29.17	3.12	32.97	31.50	3.14	35.14	30.71	3.22	35.87	33.02	3.25
	89.6	28.75	27.15	3.08	30.20	26.79	3.14	31.65	28.94	3.19	32.38	31.28	3.22	34.56	30.52	3.30	35.28	32.84	3.32
	95.0	27.87	26.76	3.20	29.32	26.43	3.25	30.77	28.60	3.31	31.50	30.95	3.33	33.68	30.23	3.41	34.40	32.56	3.44
	104.0	26.41	26.11	3.40	27.86	25.82	3.46	29.31	28.04	3.51	30.03	30.03	3.54	32.21	29.76	3.62	32.94	32.11	3.64
	109.4	25.52	25.52	3.53	26.96	25.45	3.53	28.36	27.68	3.53	29.05	29.05	3.53	31.08	29.39	3.53	31.74	31.74	3.53
	114.8																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + CTXS07W + FTXS15W + FDMQ15W	68.0	36.06	32.25	2.71	37.68	31.74	2.76	39.31	34.04	2.81	40.12	36.62	2.84	42.55	35.59	2.92	43.36	38.15	2.95
	77.0	34.42	31.51	2.87	36.05	31.04	2.92	37.67	33.40	2.98	38.48	36.00	3.00	40.91	35.05	3.08	41.72	37.63	3.11
	86.0	32.78	30.77	3.05	34.41	30.36	3.10	36.03	32.76	3.15	36.84	35.39	3.18	39.27	34.51	3.26	40.08	37.12	3.29
	89.6	32.13	30.48	3.12	33.75	30.08	3.18	35.37	32.51	3.23	36.18	35.15	3.26	38.62	34.30	3.34	39.43	36.91	3.36
	95.0	31.15	30.04	3.24	32.77	29.68	3.29	34.39	32.13	3.35	35.20	34.78	3.37	37.63	33.98	3.45	38.44	36.61	3.48
	104.0	29.51	29.32	3.45	31.13	29.00	3.50	32.75	31.50	3.55	33.56	33.56	3.58	35.99	33.45	3.66	36.80	36.10	3.69
	109.4	28.49	28.49	3.53	30.03	28.55	3.53	31.54	31.04	3.53	32.29	32.29	3.53	34.47	32.96	3.53	35.19	35.19	3.53
	114.8	26.38	26.38	2.92	27.65	27.58	2.92	28.89	28.89	2.92	29.50	29.50	2.92	31.29	31.29	2.92	31.88	31.88	2.92
CTXS07W + CTXS07W + FDMQ15W + FDMQ15W	68.0	34.22	29.60	2.75	35.76	29.11	2.81	37.30	31.12	2.86	38.07	33.39	2.89	40.37	32.41	2.97	41.14	34.65	3.00
	77.0	32.66	28.88	2.92	34.20	28.45	2.97	35.74	30.50	3.03	36.51	32.79	3.06	38.82	31.89	3.14	39.59	34.15	3.17
	86.0	31.11	28.18	3.10	32.65	27.79	3.16	34.19	29.89	3.21	34.96	32.20	3.24	37.26	31.37	3.32	38.03	33.66	3.35
	89.6	30.49	27.89	3.18	32.02	27.53	3.23	33.56	29.65	3.29	34.33	31.97	3.31	36.64	31.17	3.40	37.41	33.46	3.42
	95.0	29.55	27.48	3.30	31.09	27.14	3.35	32.63	29.28	3.41	33.40	31.62	3.43	35.71	30.86	3.52	36.48	33.17	3.54
	104.0	28.00	26.78	3.51	29.54	26.49	3.56	31.08	28.68	3.62	31.84	31.04	3.64	34.15	30.35	3.73	34.92	32.68	3.75
	109.4	27.04	26.36	3.53	28.51	26.06	3.53	29.96	28.25	3.53	30.67	30.61	3.53	32.76	29.89	3.53	33.44	32.22	3.53
	114.8	25.31	25.31	2.92	26.52	25.24	2.92	27.70	27.39	2.92	28.28	28.28	2.92	30.00	29.01	2.92	30.56	30.56	2.92
CTXS07W + CDMQ07W + FTXS15W + FTXS15W	68.0	36.06	33.39	2.67	37.68	32.87	2.72	39.31	35.37	2.77	40.12	38.16	2.80	42.55	37.13	2.88	43.36	39.90	2.91
	77.0	34.42	32.65	2.83	36.05	32.18	2.88	37.67	34.74	2.93	38.48	37.55	2.96	40.91	36.59	3.04	41.72	39.38	3.07
	86.0	32.78	31.93	3.00	34.41	31.50	3.05	36.03	34.11	3.11	36.84	36.84	3.13	39.27	36.06	3.21	40.08	38.88	3.24
	89.6	32.13	31.64	3.08	33.75	31.23	3.13	35.37	33.86	3.18	36.18	36.18	3.21	38.62	35.85	3.29	39.43	38.67	3.31
	95.0	31.15	31.15	3.19	32.77	30.83	3.24	34.39	33.48	3.30	35.20	35.20	3.32	37.63	35.53	3.40	38.44	38.37	3.43
	104.0	29.51	29.51	3.39	31.13	30.16	3.45	32.75	32.75	3.50	33.56	33.56	3.53	35.99	35.01	3.61	36.80	36.80	3.63
	109.4	28.52	28.52	3.52	30.08	29.74	3.53	31.61	31.61	3.53	32.36	32.36	3.53	34.56	34.55	3.53	35.28	35.28	3.53
	114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.90	28.90	2.92	29.52	29.52	2.92	31.32	31.32	2.92	31.91	31.91	2.92
CTXS07W + CDMQ07W + FTXS15W + FDMQ15W	68.0	34.22	30.72	2.67	35.76	30.23	2.72	37.30	32.44	2.77	38.07	34.91	2.80	40.37	33.93	2.88	41.14	36.38	2.91
	77.0	32.66	30.02	2.83	34.20	29.57	2.88	35.74	31.83	2.93	36.51	34.32	2.96	38.82	33.42	3.04	39.59	35.89	3.07
	86.0	31.11	29.32	3.00	32.65	28.92	3.05	34.19	31.23	3.11	34.96	33.74	3.13	37.26	32.91	3.21	38.03	35.40	3.24
	89.6	30.49	29.04	3.08	32.02	28.67	3.13	33.56	30.99	3.18	34.33	33.51	3.21	36.64	32.71	3.29	37.41	35.21	3.31
	95.0	29.55	28.63	3.19	31.09	28.28	3.24	32.63	30.63	3.30	33.40	33.17	3.32	35.71	32.40	3.40	36.48	34.92	3.43
	104.0	28.00	27.94	3.39	29.54	27.64	3.45	31.08	30.03	3.50	31.84	31.84	3.53	34.15	31.90	3.61	34.92	34.44	3.63
	109.4	27.06	27.06	3.52	28.56	27.24	3.53	30.03	29.63	3.53	30.75	30.75	3.53	32.87	31.49	3.53	33.56	33.56	3.53
	114.8	25.25	25.25	2.92	26.48	26.39	2.92	27.68	27.68	2.92	28.27	28.27	2.92	30.01	30.01	2.92	30.58	30.58	2.92
CTXS07W + CDMQ07W + FDMQ15W + FDMQ15W	68.0	32.27	28.02	2.71	33.72	27.56	2.76	35.17	29.47	2.81	35.90	31.63	2.84	38.08	30.71	2.92	38.80	32.84	2.95
	77.0	30.81	27.34	2.87	32.26	26.93	2.92	33.71	28.89	2.98	34.43	31.07	3.00	36.61	30.22	3.08	37.34	32.37	3.11
	86.0	29.34	26.68	3.05	30.79	26.31	3.10	32.24	28.31	3.15	32.97	30.51	3.18	35.14	29.73	3.26	35.87	31.90	3.29
	89.6	28.75	26.41	3.12	30.20	26.07	3.18	31.65	28.08	3.23	32.38	30.29	3.26	34.56	29.54	3.34	35.28	31.72	3.36
	95.0	27.87	26.02	3.24	29.32	25.70	3.29	30.77	27.74	3.35	31.50	29.96	3.37	33.68	29.25	3.45	34.40	31.44	3.48
	104.0	26.41	25.36	3.45	27.86	25.09	3.50	29.31	27.17	3.55	30.03	29.42	3.58	32.21	28.77	3.66	32.94	30.98	3.69
	109.4	25.53	24.97	3.53	26.95	24.71	3.53	28.35	26.81	3.53	29.03	29.03	3.53	31.05	28.39	3.53	31.71	30.60	3.53
	114.8	24.10	24.10	2.92	25.27	24.02	2.92	26.42	26.07	2.92	26.98	26.98	2.92	28.64	27.61	2.92	29.18	29.18	2.92
CDMQ07W + CDMQ07W + FTXS15W + FTXS15W	68.0	34.22	31.86	2.57	35.76	31.36	2.62	37.30	33.77	2.67	38.07	36.45	2.70	40.37	35.47	2.77	41.14	38.13	2.80
	77.0	32.66	31.16	2.72	34.20	30.71	2.78	35.74	33.17	2.83	36.51	35.87	2.85	38.82	34.96	2.93	39.59	37.64	2.95
	86.0	31.11	30.47	2.89	32.65	30.07	2.94	34.19	32.57	3.00	34.96	34.96	3.02	37.26	34.46	3.10	38.03	37.16	3.12
	89.6	30.49	30.20	2.96	32.02	29.82	3.02	33.56	32.34	3.07	34.33	34.33	3.09	36.64	34.26	3.17	37.41	36.97	3.19
	95.0	29.55	29.55	3.08	31.09	29.43	3.13	32.63	31.98	3.18	33.40	33.40	3.20	35.71	33.96	3.28	36.48	36.48	3.31
	104.0	28.00	28.00	3.27	29.54	28.80	3.32	31.08	31.08	3.37	31.84	31.84	3.40	34.15	33.46	3.48	34.92	34.92	3.50
	109.4	27.06	27.06	3.40	28.60	28.42	3.45	30.14	30.14	3.50	30.91	30.91	3.52	33.07	33.07	3.53	33.77	33.77	3.53
	114.8	25.25	25.25	2.92	26.50	26.50	2.92	27.72	27.72	2.92	28.32	28.32	2.92	30.09	30.09	2.92	30.67	30.67	2.92
CDMQ07W + CDMQ07W + FTXS15W + FDMQ15W	68.0	32.27	29.14	2.57	33.72	28.68	2.62	35.17	30.79	2.67	35.90	33.15	2.70	38.08	32.23	2.77	38.80	34.57	2.80
	77.0	30.81	28.48	2.72	32.26	28.06	2.78	33.71	30.22	2.83	34.43	32.60	2.85	36.61	31.75	2.93	37.34	34.11	2.95
	86.0	29.34	27.82	2.89	30.79	27.45	2.94	32.24	29.65	3.00	32.97	32.06	3.02	35.14	31.27	3.10	35.87	33.65	3.12
	89.6	28.75	27.56	2.96	30.20	27.21	3.02	31.65	29.42	3.07	32.38	31.84	3.09	34.56	31.08	3.17	35.28	33.47	3.19
	95.0	27.87	27.17	3.08	29.32	26.84	3.13	30.77	29.09	3.18	31.50	31.50	3.20	33.68	30.79	3.28	34.40	33.20	3.31
	104.0	26.41	26.41	3.27	27.86	26.24	3.32	29.31	28.53	3.37	30.03	30.03	3.40	32.21	30.32	3.48	32.94	32.74	3.50
	109.4	25.53	25.53	3.40	26.98	25.88	3.45	28.43	28.19	3.50	29.15	29.15	3.52	31.22	30.00	3.53	31.89	31.89	3.53
	114.8	24.02	24.02	2.92	25.21	25.16	2.92	26.38	26.38	2.92	26.96	26.96	2.92	28.66	28.66	2.92	29.21	29.21	2.92
CDMQ07W + CDMQ07W + FDMQ15W + FDMQ15W	68.0	30.43	26.48	2.67	31.80	26.05	2.72	33.16	27.87	2.77	33.85	29.91	2.80	35.90	29.05	2.88	36.59	31.07	2.91
	77.0	29.05	25.85	2.83	30.41	25.46	2.88	31.78	27.32	2.93	32.47	29.39	2.96	34.52	28.58	3.04	35.20	30.63	3.07
	86.0	27.66	25.22	3.00	29.03	24.88	3.05	30.40	26.78	3.11	31.08	28.86	3.13	33.14	28.12	3.21	33.82	30.19	3.24
	89.6	27.11	24.97	3.08	28.48	24.65	3.13	29.85	26.56	3.18	30.53	28.66	3.21	32.58	27.94	3.29	33.27	30.01	3.31
	95.0	26.28	24.60	3.19	27.65	24.30	3.24	29.02	26.24	3.30	29.70	28.35	3.32	31.75	27.67	3.40	32.44	29.75	3.43
	104.0	24.90	23.99	3.39	26.26	23.72	3.45	27.63	25.70	3.50	28.32	27.83</							

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW	TC kBTu/h	SHC kBTu/h	PI kW
CTXS07W + CTXS07W + FTXS15W + FDMQ18W	68.0	36.06	33.62	2.72	37.68	33.10	2.78	39.31	35.64	2.83	40.12	38.47	2.86	42.55	37.44	2.94	43.36	40.25	2.97
	77.0	34.42	32.89	2.89	36.05	32.41	2.94	37.67	35.01	2.99	38.48	37.86	3.02	40.91	36.91	3.10	41.72	39.74	3.13
	86.0	32.78	32.16	3.06	34.41	31.74	3.12	36.03	34.38	3.17	36.84	36.84	3.20	39.27	36.38	3.28	40.08	39.23	3.31
	89.6	32.13	31.87	3.14	33.75	31.47	3.19	35.37	34.13	3.25	36.18	36.18	3.28	38.62	36.16	3.36	39.43	39.03	3.38
	95.0	31.15	31.15	3.26	32.77	31.06	3.31	34.39	33.76	3.37	35.20	35.20	3.39	37.63	35.85	3.47	38.44	38.44	3.50
	104.0	29.51	29.51	3.47	31.13	30.40	3.52	32.75	32.75	3.57	33.56	33.56	3.60	35.99	35.32	3.68	36.80	36.80	3.71
	109.4	28.47	28.47	3.53	30.01	29.95	3.53	31.52	31.52	3.53	32.26	32.26	3.53	34.44	34.44	3.53	35.16	35.16	3.53
	114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.28	31.28	2.92	31.87	31.87	2.92
CTXS07W + CTXS07W + FDMQ15W + FTXS18W	68.0	36.06	32.39	2.71	37.68	31.88	2.76	39.31	34.21	2.81	40.12	36.81	2.84	42.55	35.79	2.92	43.36	38.37	2.95
	77.0	34.42	31.65	2.87	36.05	31.19	2.92	37.67	33.56	2.98	38.48	36.20	3.00	40.91	35.24	3.08	41.72	37.85	3.11
	86.0	32.78	30.92	3.05	34.41	30.50	3.10	36.03	32.93	3.15	36.84	35.58	3.18	39.27	34.71	3.26	40.08	37.34	3.29
	89.6	32.13	30.62	3.12	33.75	30.23	3.18	35.37	32.68	3.23	36.18	35.34	3.26	38.62	34.49	3.34	39.43	37.13	3.36
	95.0	31.15	30.19	3.24	32.77	29.82	3.29	34.39	32.30	3.35	35.20	34.98	3.37	37.63	34.17	3.45	38.44	36.83	3.48
	104.0	29.51	29.46	3.45	31.13	29.14	3.50	32.75	31.67	3.55	33.56	33.56	3.58	35.99	33.64	3.66	36.80	36.32	3.69
	109.4	28.49	28.49	3.53	30.03	28.70	3.53	31.54	31.21	3.53	32.29	32.29	3.53	34.47	33.15	3.53	35.19	35.19	3.53
	114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.89	28.89	2.92	29.50	29.50	2.92	31.29	31.29	2.92	31.88	31.88	2.92
CTXS07W + CTXS07W + FDMQ15W + FDMQ18W	68.0	34.32	30.99	2.78	35.86	30.50	2.83	37.41	32.75	2.89	38.18	35.26	2.92	40.49	34.28	3.00	41.27	36.77	3.03
	77.0	32.76	30.29	2.95	34.30	29.85	3.00	35.85	32.14	3.06	36.62	34.68	3.08	38.93	33.77	3.17	39.71	36.28	3.19
	86.0	31.20	29.59	3.13	32.74	29.20	3.18	34.29	31.54	3.24	35.06	34.09	3.27	37.37	33.26	3.35	38.15	35.79	3.38
	89.6	30.58	29.31	3.21	32.12	28.94	3.26	33.66	31.30	3.32	34.44	33.86	3.34	36.75	33.05	3.43	37.52	35.60	3.45
	95.0	29.64	28.90	3.33	31.18	28.55	3.38	32.73	30.94	3.44	33.50	33.50	3.46	35.82	32.75	3.55	36.59	35.31	3.57
	104.0	28.08	28.08	3.54	29.63	27.91	3.59	31.17	30.34	3.65	31.94	31.94	3.68	34.26	32.25	3.76	35.03	34.83	3.79
	109.4	27.12	27.12	3.53	28.59	27.49	3.53	30.03	29.91	3.53	30.74	30.74	3.53	32.83	31.79	3.53	33.51	33.51	3.53
	114.8	25.39	25.39	2.92	26.60	26.60	2.92	27.78	27.78	2.92	28.36	28.36	2.92	30.07	30.07	2.92	30.63	30.63	2.92
CTXS07W + CDMQ07W + FTXS15W + FTXS18W	68.0	36.06	33.53	2.67	37.68	33.01	2.72	39.31	35.54	2.77	40.12	38.35	2.80	42.55	37.32	2.88	43.36	40.11	2.91
	77.0	34.42	32.80	2.83	36.05	32.32	2.88	37.67	34.90	2.93	38.48	37.74	2.96	40.91	36.79	3.04	41.72	39.60	3.07
	86.0	32.78	32.07	3.00	34.41	31.65	3.05	36.03	34.28	3.11	36.84	36.84	3.13	39.27	36.25	3.21	40.08	39.09	3.24
	89.6	32.13	31.78	3.08	33.75	31.38	3.13	35.37	34.03	3.18	36.18	36.18	3.21	38.62	36.04	3.29	39.43	38.89	3.31
	95.0	31.15	31.15	3.19	32.77	30.97	3.24	34.39	33.65	3.30	35.20	35.20	3.32	37.63	35.73	3.40	38.44	38.44	3.43
	104.0	29.51	29.51	3.39	31.13	30.31	3.45	32.75	32.75	3.50	33.56	33.56	3.53	35.99	35.20	3.61	36.80	36.80	3.63
	109.4	28.52	28.52	3.52	30.08	29.88	3.53	31.61	31.61	3.53	32.36	32.36	3.53	34.56	34.56	3.53	35.28	35.28	3.53
	114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.90	28.90	2.92	29.52	29.52	2.92	31.32	31.32	2.92	31.91	31.91	2.92
CTXS07W + CDMQ07W + FTXS15W + FDMQ18W	68.0	34.32	32.14	2.69	35.86	31.64	2.74	37.41	34.08	2.80	38.18	36.80	2.82	40.49	35.82	2.90	41.27	38.52	2.93
	77.0	32.76	31.44	2.85	34.30	30.99	2.91	35.85	33.48	2.96	36.62	36.22	2.99	38.93	35.31	3.07	39.71	38.03	3.09
	86.0	31.20	30.75	3.03	32.74	30.34	3.08	34.29	32.89	3.14	35.06	35.06	3.16	37.37	34.81	3.24	38.15	37.55	3.27
	89.6	30.58	30.47	3.10	32.12	30.09	3.16	33.66	32.65	3.21	34.44	34.44	3.24	36.75	34.61	3.32	37.52	37.36	3.34
	95.0	29.64	29.64	3.22	31.18	29.71	3.27	32.73	32.29	3.33	33.50	33.50	3.35	35.82	34.31	3.43	36.59	36.59	3.46
	104.0	28.08	28.08	3.43	29.63	29.07	3.48	31.17	31.17	3.53	31.94	31.94	3.56	34.26	33.81	3.64	35.03	35.03	3.67
	109.4	27.13	27.13	3.53	28.63	28.63	3.53	30.09	30.09	3.53	30.81	30.81	3.53	32.92	32.92	3.53	33.61	33.61	3.53
	114.8	25.33	25.33	2.92	26.55	26.55	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.08	30.08	2.92	30.64	30.64	2.92
CTXS07W + CDMQ07W + FDMQ15W + FTXS18W	68.0	34.32	30.91	2.67	35.86	30.42	2.72	37.41	32.65	2.77	38.18	35.14	2.80	40.49	34.16	2.88	41.27	36.64	2.91
	77.0	32.76	30.20	2.83	34.30	29.76	2.88	35.85	32.04	2.93	36.62	34.56	2.96	38.93	33.65	3.04	39.71	36.15	3.07
	86.0	31.20	29.50	3.00	32.74	29.11	3.05	34.29	31.43	3.11	35.06	33.97	3.13	37.37	33.14	3.21	38.15	35.66	3.24
	89.6	30.58	29.23	3.08	32.12	28.85	3.13	33.66	31.19	3.18	34.44	33.74	3.21	36.75	32.93	3.29	37.52	35.46	3.31
	95.0	29.64	28.81	3.19	31.18	28.46	3.24	32.73	30.83	3.30	33.50	33.40	3.32	35.82	32.63	3.40	36.59	35.17	3.43
	104.0	28.08	28.08	3.39	29.63	27.82	3.45	31.17	30.24	3.50	31.94	31.94	3.53	34.26	32.13	3.61	35.03	34.69	3.63
	109.4	27.15	27.15	3.52	28.65	27.42	3.53	30.12	29.84	3.53	30.84	30.84	3.53	32.96	31.71	3.53	33.66	33.66	3.53
	114.8	25.32	25.32	2.92	26.55	26.55	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.09	30.09	2.92	30.65	30.65	2.92
CTXS07W + CDMQ07W + FDMQ15W + FDMQ18W	68.0	32.48	29.46	2.74	33.94	29.00	2.79	35.40	31.15	2.85	36.13	33.55	2.87	38.32	32.62	2.96	39.05	35.00	2.98
	77.0	31.00	28.80	2.90	32.46	28.38	2.96	33.92	30.57	3.01	34.65	33.00	3.04	36.84	32.14	3.12	37.57	34.54	3.15
	86.0	29.52	28.14	3.08	30.99	27.76	3.14	32.45	30.00	3.19	33.18	32.45	3.22	35.37	31.65	3.30	36.10	34.08	3.33
	89.6	28.93	27.88	3.16	30.39	27.52	3.21	31.86	29.77	3.27	32.59	32.23	3.30	34.78	31.46	3.38	35.51	33.89	3.40
	95.0	28.05	27.48	3.28	29.51	27.15	3.33	30.97	29.43	3.39	31.70	31.70	3.41	33.89	31.17	3.50	34.62	33.62	3.52
	104.0	26.57	26.57	3.49	28.03	26.55	3.54	29.49	28.87	3.60	30.22	30.22	3.62	32.41	30.70	3.70	33.14	33.14	3.73
	109.4	25.69	25.69	3.53	27.12	26.17	3.53	28.51	28.50	3.53	29.20	29.20	3.53	31.22	30.32	3.53	31.88	31.88	3.53
	114.8	24.26	24.26	2.92	25.43	25.43	2.92	26.57	26.57	2.92	27.13	27.13	2.92	28.79	28.79	2.92	29.33	29.33	2.92
CDMQ07W + CDMQ07W + FTXS15W + FTXS18W	68.0	34.32	32.05	2.57	35.86	31.55	2.62	37.41	33.98	2.67	38.18	36.68	2.70	40.49	35.70	2.77	41.27	38.38	2.80
	77.0	32.76	31.35	2.72	34.30	30.90	2.78	35.85	33.38	2.83	36.62	36.10	2.85	38.93	35.19	2.93	39.71	37.90	2.95
	86.0	31.20	30.66	2.89	32.74	30.26	2.94	34.29	32.78	3.00	35.06	35.06	3.02	37.37	34.69	3.10	38.15	37.42	3.12
	89.6	30.58	30.38	2.96	32.12	30.00	3.02	33.66	32.54	3.07	34.44	34.44	3.09	36.75	34.49	3.17	37.52	37.22	3.19
	95.0	29.64	29.64	3.08	31.18	29.62	3.13												

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + CDMQ07W + FDMQ15W + FTXS18W	68.0	32.48	29.38	2.63	33.94	28.91	2.68	35.40	31.04	2.73	36.13	33.43	2.76	38.32	32.50	2.84	39.05	34.87	2.86
	77.0	31.00	28.71	2.78	32.46	28.29	2.84	33.92	30.47	2.89	34.65	32.88	2.91	36.84	32.02	2.99	37.57	34.40	3.02
	86.0	29.52	28.05	2.96	30.99	27.67	3.01	32.45	29.90	3.06	33.18	32.33	3.09	35.37	31.53	3.17	36.10	33.94	3.19
	89.6	28.93	27.79	3.03	30.39	27.43	3.08	31.86	29.67	3.13	32.59	32.11	3.16	34.78	31.34	3.24	35.51	33.76	3.26
	95.0	28.05	27.39	3.14	29.51	27.06	3.19	30.97	29.33	3.25	31.70	31.70	3.27	33.89	31.05	3.35	34.62	33.48	3.38
	104.0	26.57	26.57	3.34	28.03	26.46	3.40	29.49	28.77	3.45	30.22	30.22	3.47	32.41	30.58	3.55	33.14	33.03	3.58
	109.4	25.69	25.69	3.47	27.15	26.09	3.52	28.57	28.42	3.53	29.27	29.27	3.53	31.32	30.23	3.53	31.99	31.99	3.53
114.8	24.17	24.17	2.92	25.36	25.36	2.92	26.52	26.52	2.92	27.09	27.09	2.92	28.78	28.78	2.92	29.33	29.33	2.92	
CDMQ07W + CDMQ07W + FDMQ15W + FDMQ18W	68.0	30.63	27.93	2.69	32.01	27.49	2.74	33.39	29.55	2.80	34.08	31.84	2.82	36.14	30.96	2.90	36.83	33.23	2.93
	77.0	29.24	27.31	2.85	30.62	26.91	2.91	32.00	29.00	2.96	32.68	31.31	2.99	34.75	30.50	3.07	35.44	32.80	3.09
	86.0	27.85	26.69	3.03	29.23	26.33	3.08	30.60	28.47	3.14	31.29	30.80	3.16	33.36	30.05	3.24	34.05	32.36	3.27
	89.6	27.29	26.44	3.10	28.67	26.10	3.16	30.05	28.25	3.21	30.74	30.59	3.24	32.80	29.87	3.32	33.49	32.19	3.34
	95.0	26.46	26.07	3.22	27.83	25.75	3.27	29.21	27.93	3.33	29.90	29.90	3.35	31.97	29.60	3.43	32.66	31.93	3.46
	104.0	25.06	25.06	3.43	26.44	25.18	3.48	27.82	27.40	3.53	28.51	28.51	3.56	30.57	29.15	3.64	31.26	31.26	3.67
	109.4	24.23	24.23	3.53	25.61	24.84	3.53	26.96	26.96	3.53	27.63	27.63	3.53	29.57	28.83	3.53	30.21	30.21	3.53
114.8	23.10	23.10	2.92	24.23	24.23	2.92	25.33	25.33	2.92	25.88	25.88	2.92	27.48	27.48	2.92	28.00	28.00	2.92	
CTXS07W + FTXS09W + FTXS09W + FTXS09W	68.0	36.57	30.15	2.80	38.22	29.64	2.86	39.86	31.52	2.91	40.69	33.67	2.94	43.15	32.62	3.03	43.98	34.73	3.05
	77.0	34.91	29.37	2.97	36.56	28.92	3.03	38.20	30.84	3.08	39.02	33.02	3.11	41.49	32.05	3.19	42.31	34.19	3.22
	86.0	33.25	28.60	3.16	34.90	28.20	3.21	36.54	30.18	3.27	37.36	32.37	3.29	39.83	31.48	3.38	40.65	33.65	3.41
	89.6	32.59	28.29	3.23	34.23	27.91	3.29	35.87	29.91	3.34	36.70	32.12	3.37	39.16	31.26	3.46	39.99	33.43	3.48
	95.0	31.59	27.84	3.35	33.23	27.49	3.41	34.88	29.51	3.47	35.70	31.74	3.49	38.17	30.92	3.58	38.99	33.11	3.61
	104.0	29.93	27.08	3.57	31.57	26.78	3.62	33.22	28.86	3.68	34.04	31.10	3.71	36.50	30.37	3.79	37.33	32.58	3.82
	109.4	28.82	26.58	3.53	30.36	26.27	3.53	31.86	28.33	3.53	32.60	30.56	3.53	34.77	29.79	3.53	35.48	31.99	3.53
114.8	26.72	25.64	2.92	27.98	25.28	2.92	29.21	27.30	2.92	29.82	29.53	2.92	31.60	28.75	2.92	32.19	30.96	2.92	
CTXS07W + FTXS09W + FTXS09W + FDMQ09W	68.0	34.94	28.67	2.75	36.51	28.19	2.81	38.08	29.96	2.86	38.86	31.99	2.89	41.22	30.99	2.97	42.01	32.99	3.00
	77.0	33.35	27.93	2.92	34.92	27.50	2.97	36.49	29.32	3.03	37.28	31.37	3.06	39.63	30.44	3.14	40.42	32.46	3.17
	86.0	31.76	27.19	3.10	33.33	26.81	3.16	34.90	28.67	3.21	35.69	30.75	3.24	38.04	29.90	3.32	38.83	31.94	3.35
	89.6	31.13	26.90	3.18	32.70	26.54	3.23	34.27	28.42	3.29	35.05	30.51	3.31	37.41	29.69	3.40	38.19	31.74	3.42
	95.0	30.17	26.46	3.30	31.74	26.13	3.35	33.31	28.04	3.41	34.10	30.14	3.43	36.46	29.36	3.52	37.24	31.43	3.54
	104.0	28.58	25.74	3.51	30.16	25.45	3.56	31.73	27.41	3.62	32.51	29.54	3.64	34.87	28.83	3.73	35.65	30.92	3.75
	109.4	27.59	25.29	3.53	29.09	25.00	3.53	30.55	26.95	3.53	31.27	29.07	3.53	33.39	28.34	3.53	34.08	30.42	3.53
114.8	25.73	24.46	2.92	26.96	24.11	2.92	28.16	26.02	2.92	28.75	28.13	2.92	30.49	27.39	2.92	31.06	29.47	2.92	
CTXS07W + FTXS09W + FDMQ09W + FDMQ09W	68.0	33.19	27.15	2.77	34.69	26.70	2.83	36.18	28.36	2.88	36.93	30.27	2.91	39.17	29.32	2.99	39.91	31.20	3.02
	77.0	31.69	26.44	2.94	33.18	26.03	2.99	34.67	27.74	3.05	35.42	29.67	3.08	37.66	28.80	3.16	38.40	30.70	3.19
	86.0	30.18	25.74	3.12	31.67	25.38	3.17	33.16	27.13	3.23	33.91	29.09	3.26	36.15	28.28	3.34	36.89	30.20	3.37
	89.6	29.57	25.46	3.20	31.07	25.12	3.25	32.56	26.89	3.31	33.31	28.86	3.33	35.54	28.08	3.42	36.29	30.01	3.44
	95.0	28.67	25.05	3.32	30.16	24.73	3.37	31.65	26.53	3.43	32.40	28.51	3.45	34.64	27.77	3.54	35.39	29.71	3.56
	104.0	27.16	24.36	3.53	28.65	24.09	3.58	30.14	25.93	3.64	30.89	27.93	3.67	33.13	27.26	3.75	33.88	29.23	3.78
	109.4	26.25	23.95	3.53	27.70	23.68	3.53	29.11	25.52	3.53	29.80	27.52	3.53	31.84	26.83	3.53	32.50	28.79	3.53
114.8	24.72	23.26	2.92	25.90	22.93	2.92	27.06	24.73	2.92	27.63	26.71	2.92	29.30	26.00	2.92	29.85	27.96	2.92	
CTXS07W + FDMQ09W + FDMQ09W + FDMQ09W	68.0	31.55	25.68	2.78	32.97	25.25	2.83	34.39	26.80	2.89	35.10	28.59	2.92	37.23	27.69	3.00	37.94	29.45	3.03
	77.0	30.12	25.00	2.95	31.54	24.61	3.00	32.96	26.21	3.06	33.67	28.03	3.08	35.80	27.19	3.17	36.51	28.97	3.19
	86.0	28.69	24.33	3.13	30.11	23.99	3.18	31.52	25.63	3.24	32.23	27.47	3.27	34.36	26.70	3.35	35.07	28.50	3.38
	89.6	28.11	24.07	3.21	29.53	23.74	3.26	30.95	25.40	3.32	31.66	27.24	3.34	33.79	26.50	3.43	34.50	28.31	3.45
	95.0	27.25	23.67	3.33	28.67	23.37	3.38	30.09	25.06	3.44	30.80	26.91	3.46	32.93	26.21	3.55	33.64	28.04	3.57
	104.0	25.82	23.02	3.54	27.24	22.76	3.59	28.66	24.49	3.65	29.37	26.36	3.68	31.49	25.73	3.76	32.20	27.57	3.79
	109.4	24.96	22.63	3.53	26.38	22.39	3.53	27.76	24.14	3.53	28.43	26.01	3.53	30.39	25.36	3.53	31.03	27.20	3.53
114.8	23.77	22.09	2.92	24.91	21.78	2.92	26.02	23.46	2.92	26.57	25.31	2.92	28.18	24.63	2.92	28.71	26.47	2.92	
CDMQ07W + FTXS09W + FTXS09W + FTXS09W	68.0	34.94	28.71	2.75	36.51	28.23	2.81	38.08	30.01	2.86	38.86	32.04	2.89	41.22	31.04	2.97	42.01	33.04	3.00
	77.0	33.35	27.97	2.92	34.92	27.54	2.97	36.49	29.36	3.03	37.28	31.42	3.06	39.63	30.50	3.14	40.42	32.52	3.17
	86.0	31.76	27.23	3.10	33.33	26.85	3.16	34.90	28.72	3.21	35.69	30.80	3.24	38.04	29.95	3.32	38.83	32.00	3.35
	89.6	31.13	26.94	3.18	32.70	26.57	3.23	34.27	28.47	3.29	35.05	30.56	3.31	37.41	29.74	3.40	38.19	31.80	3.42
	95.0	30.17	26.50	3.30	31.74	26.17	3.35	33.31	28.09	3.41	34.10	30.19	3.43	36.46	29.42	3.52	37.24	31.49	3.54
	104.0	28.58	25.78	3.51	30.16	25.49	3.56	31.73	27.46	3.62	32.51	29.59	3.64	34.87	28.88	3.73	35.65	30.98	3.75
	109.4	27.59	25.33	3.53	29.09	25.04	3.53	30.55	27.00	3.53	31.27	29.12	3.53	33.39	28.39	3.53	34.08	30.48	3.53

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ09W	68.0	29.81	24.19	2.85	31.15	23.79	2.91	32.49	25.24	2.96	33.16	26.92	2.99	35.18	26.07	3.08	35.85	27.72	3.11
	77.0	28.46	23.55	3.02	29.80	23.19	3.08	31.14	24.69	3.14	31.81	26.39	3.16	33.82	25.60	3.25	34.49	27.27	3.28
	86.0	27.10	22.92	3.21	28.44	22.60	3.27	29.78	24.14	3.32	30.45	25.86	3.35	32.47	25.13	3.44	33.14	26.82	3.46
	89.6	26.56	22.67	3.29	27.90	22.36	3.35	29.24	23.92	3.40	29.91	25.65	3.43	31.92	24.95	3.52	32.59	26.64	3.54
	95.0	25.75	22.30	3.41	27.09	22.01	3.47	28.43	23.59	3.53	29.10	25.33	3.55	31.11	24.67	3.64	31.78	26.38	3.67
	104.0	24.39	21.68	3.63	25.73	21.43	3.69	27.07	23.05	3.74	27.75	24.81	3.77	29.76	24.21	3.86	30.43	25.94	3.89
	109.4	23.58	21.31	3.53	24.92	21.09	3.53	26.26	22.73	3.53	26.93	24.51	3.53	28.93	23.94	3.53	29.54	25.66	3.53
114.8	22.77	20.94	2.92	23.99	20.69	2.92	25.05	22.26	2.92	25.57	23.99	2.92	27.11	23.33	2.92	27.61	25.05	2.92	
CTXS07W + FTXS09W + FTXS09W + FTXS12W	68.0	37.91	30.75	3.04	39.61	30.24	3.10	41.32	32.09	3.16	42.17	34.22	3.20	44.73	33.14	3.29	45.58	35.23	3.32
	77.0	36.18	29.94	3.23	37.89	29.48	3.29	39.59	31.38	3.35	40.45	33.54	3.38	43.00	32.54	3.47	43.85	34.66	3.50
	86.0	34.46	29.14	3.43	36.17	28.72	3.49	37.87	30.68	3.55	38.72	32.87	3.58	41.28	31.94	3.67	42.13	34.09	3.70
	89.6	33.77	28.82	3.51	35.48	28.43	3.57	37.18	30.40	3.63	38.03	32.60	3.66	40.59	31.71	3.75	41.44	33.87	3.78
	95.0	32.74	28.34	3.64	34.44	27.98	3.70	36.15	29.99	3.76	37.00	32.20	3.79	39.56	31.36	3.88	40.41	33.53	3.92
	104.0	31.02	27.55	3.88	32.72	27.24	3.94	34.42	29.30	4.00	35.28	31.54	4.03	37.76	30.75	4.04	38.57	32.94	4.04
	109.4	29.86	27.03	3.53	31.38	26.67	3.53	32.87	28.69	3.53	33.60	30.90	3.53	35.75	30.08	3.53	36.46	32.26	3.53
114.8	27.72	26.07	2.92	28.97	25.66	2.92	30.19	27.65	2.92	30.79	29.85	2.92	32.56	29.03	2.92	33.14	31.22	2.92	
CTXS07W + FTXS09W + FTXS09W + FDMQ12W	68.0	35.96	29.73	2.88	37.58	29.23	2.94	39.19	31.09	3.00	40.00	33.22	3.03	42.43	32.19	3.11	43.24	34.29	3.14
	77.0	34.33	28.97	3.06	35.94	28.52	3.11	37.56	30.43	3.17	38.37	32.58	3.20	40.79	31.63	3.29	41.60	33.75	3.31
	86.0	32.69	28.21	3.25	34.31	27.81	3.30	35.93	29.77	3.36	36.73	31.95	3.39	39.16	31.08	3.48	39.97	33.22	3.50
	89.6	32.04	27.91	3.33	33.65	27.53	3.38	35.27	29.51	3.44	36.08	31.70	3.47	38.51	30.86	3.56	39.31	33.01	3.58
	95.0	31.06	27.46	3.45	32.67	27.11	3.51	34.29	29.12	3.57	35.10	31.32	3.59	37.53	30.53	3.68	38.33	32.69	3.71
	104.0	29.42	26.72	3.67	31.04	26.42	3.73	32.66	28.48	3.79	33.47	30.70	3.81	35.89	29.98	3.90	36.70	32.17	3.93
	109.4	28.37	26.24	3.53	29.87	25.93	3.53	31.33	27.96	3.53	32.06	30.17	3.53	34.18	29.41	3.53	34.87	31.59	3.53
114.8	26.44	25.38	2.92	27.67	25.01	2.92	28.87	27.01	2.92	29.46	29.21	2.92	31.20	28.44	2.92	31.77	30.62	2.92	
CTXS07W + FTXS09W + FDMQ09W + FTXS12W	68.0	35.96	29.13	2.93	37.58	28.64	2.99	39.19	30.39	3.05	40.00	32.41	3.08	42.43	31.38	3.16	43.24	33.36	3.19
	77.0	34.33	28.36	3.11	35.94	27.92	3.17	37.56	29.72	3.22	38.37	31.76	3.25	40.79	30.81	3.34	41.60	32.81	3.37
	86.0	32.69	27.60	3.30	34.31	27.21	3.36	35.93	29.06	3.42	36.73	31.12	3.45	39.16	30.25	3.53	39.97	32.28	3.56
	89.6	32.04	27.30	3.38	33.65	26.92	3.44	35.27	28.79	3.50	36.08	30.87	3.53	38.51	30.03	3.61	39.31	32.06	3.64
	95.0	31.06	26.84	3.51	32.67	26.50	3.57	34.29	28.40	3.62	35.10	30.49	3.65	37.53	29.69	3.74	38.33	31.74	3.77
	104.0	29.42	26.09	3.73	31.04	25.80	3.79	32.66	27.75	3.85	33.47	29.86	3.88	35.89	29.14	3.97	36.70	31.22	3.99
	109.4	28.40	25.63	3.53	29.88	25.31	3.53	31.34	27.23	3.53	32.06	29.33	3.53	34.16	28.56	3.53	34.85	30.63	3.53
114.8	26.50	24.77	2.92	27.72	24.40	2.92	28.91	26.28	2.92	29.50	28.37	2.92	31.23	27.60	2.92	31.80	29.66	2.92	
CTXS07W + FTXS09W + FDMQ09W + FDMQ12W	68.0	34.01	28.11	2.83	35.54	27.64	2.89	37.07	29.40	2.95	37.84	31.41	2.98	40.13	30.44	3.06	40.90	32.42	3.09
	77.0	32.47	27.39	3.01	34.00	26.97	3.06	35.53	28.77	3.12	36.29	30.80	3.15	38.59	29.91	3.23	39.35	31.91	3.26
	86.0	30.92	26.67	3.19	32.45	26.30	3.25	33.98	28.15	3.30	34.75	30.21	3.33	37.04	29.38	3.42	37.81	31.41	3.45
	89.6	30.30	26.39	3.27	31.83	26.03	3.33	33.36	27.90	3.38	34.13	29.97	3.41	36.42	29.17	3.50	37.19	31.21	3.52
	95.0	29.38	25.96	3.39	30.91	25.64	3.45	32.44	27.53	3.51	33.20	29.61	3.53	35.49	28.86	3.62	36.26	30.91	3.65
	104.0	27.83	25.26	3.61	29.36	24.98	3.67	30.89	26.92	3.72	31.65	29.03	3.75	33.95	28.34	3.84	34.71	30.41	3.86
	109.4	26.90	24.84	3.53	28.36	24.56	3.53	29.78	26.49	3.53	30.48	28.59	3.53	32.53	27.87	3.53	33.20	29.93	3.53
114.8	25.28	24.12	2.92	26.46	23.77	2.92	27.63	25.66	2.92	28.20	27.74	2.92	29.89	27.01	2.92	30.44	29.07	2.92	
CTXS07W + FDMQ09W + FDMQ09W + FTXS12W	68.0	34.01	27.52	2.89	35.54	27.05	2.95	37.07	28.70	3.01	37.84	30.59	3.03	40.13	29.62	3.12	40.90	31.49	3.15
	77.0	32.47	26.79	3.06	34.00	26.37	3.12	35.53	28.06	3.18	36.29	29.98	3.21	38.59	29.09	3.30	39.35	30.97	3.32
	86.0	30.92	26.06	3.25	32.45	25.69	3.31	33.98	27.44	3.37	34.75	29.38	3.40	37.04	28.55	3.48	37.81	30.46	3.51
	89.6	30.30	25.78	3.33	31.83	25.42	3.39	33.36	27.19	3.45	34.13	29.14	3.48	36.42	28.34	3.57	37.19	30.26	3.59
	95.0	29.38	25.35	3.46	30.91	25.02	3.52	32.44	26.81	3.58	33.20	28.78	3.60	35.49	28.03	3.69	36.26	29.96	3.72
	104.0	27.83	24.64	3.68	29.36	24.36	3.74	30.89	26.20	3.80	31.65	28.19	3.82	33.95	27.50	3.91	34.71	29.46	3.94
	109.4	26.90	24.22	3.53	28.39	23.95	3.53	29.80	25.77	3.53	30.49	27.75	3.53	32.53	27.03	3.53	33.19	28.97	3.53
114.8	25.36	23.52	2.92	26.53	23.17	2.92	27.69	24.94	2.92	28.26	26.91	2.92	29.93	26.17	2.92	30.48	28.12	2.92	
CTXS07W + FDMQ09W + FDMQ09W + FDMQ12W	68.0	31.96	26.44	2.79	33.40	26.00	2.85	34.84	27.66	2.91	35.56	29.55	2.93	37.71	28.64	3.02	38.43	30.50	3.05
	77.0	30.51	25.76	2.96	31.95	25.37	3.02	33.39	27.07	3.07	34.11	28.98	3.10	36.26	28.14	3.19	36.98	30.03	3.21
	86.0	29.06	25.09	3.15	30.50	24.74	3.20	31.93	26.49	3.26	32.65	28.42	3.29	34.81	27.65	3.37	35.53	29.55	3.40
	89.6	28.48	24.83	3.22	29.92	24.49	3.28	31.35	26.25	3.33	32.07	28.20	3.36	34.23	27.45	3.45	34.95	29.37	3.47
	95.0	27.61	24.43	3.34	29.04	24.12	3.40	30.48	25.91	3.46	31.20	27.87	3.48	33.36	27.16	3.57	34.07	29.09	3.60
	104.0	26.15	23.77	3.56	27.59	23.50	3.61	29.03	25.33	3.67	29.75	27.32	3.70	31.90	26.67	3.78	32.62	28.62	3.81
	109.4	25.28	23.37	3.53	26.72	23.13	3.53	28.10	24.97	3.53	28.78	26.95	3.53	30.75	26.29	3.53	31.40	28.24	3.53
114.8	24.04	22.82	2.92	25.18	22.49	2.92	26.30	24.27	2.92	26.85	26.23	2.92	28.48	25.54	2.92	29.01	27.49	2.92	
CDMQ07W + FTXS09W + FTXS09W + FTXS12W	68.0	35.96	29.17	2.93	37.58	28.68	2.99	39.19	30.44	3.05	40.00	32.46	3.08	42.43	31.43	3.16	43.24	33.42	3.19
	77.0	34.33	28.40	3.11	35.94	27.96	3.17	37.56	29.77	3.22	38.37	31.81	3.25	40.79	30.86	3.34	41.60	32.87	3.37
	86.0	32.69	27.64	3.30	34.31	27.25	3.36	35.93	29.10	3.42	36.73	31.17	3.45	39.16	30.30	3.53	39.97	32.34	3.56
	89.6	32.04	27.33	3.38	33.65	26.96	3.44	35.27	28.84	3.50	36.08	30.92	3.53	38.51	30.08	3.61	39.31	32.12	3.64

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS09W + FDMQ09W + FTXS12W	68.0	34.01	27.55	2.89	35.54	27.09	2.95	37.07	28.74	3.01	37.84	30.65	3.03	40.13	29.67	3.12	40.90	31.55	3.15
	77.0	32.47	26.82	3.06	34.00	26.41	3.12	35.53	28.11	3.18	36.29	30.04	3.21	38.59	29.14	3.30	39.35	31.03	3.32
	86.0	30.92	26.10	3.25	32.45	25.73	3.31	33.98	27.48	3.37	34.75	29.43	3.40	37.04	28.61	3.48	37.81	30.52	3.51
	89.6	30.30	25.81	3.33	31.83	25.46	3.39	33.36	27.23	3.45	34.13	29.19	3.48	36.42	28.39	3.57	37.19	30.32	3.59
	95.0	29.38	25.39	3.46	30.91	25.06	3.52	32.44	26.86	3.58	33.20	28.83	3.60	35.49	28.08	3.69	36.26	30.02	3.72
	104.0	27.83	24.68	3.68	29.36	24.40	3.74	30.89	26.24	3.80	31.65	28.24	3.82	33.95	27.56	3.91	34.71	29.52	3.94
	109.4	26.90	24.26	3.53	28.39	23.99	3.53	29.80	25.81	3.53	30.49	27.80	3.53	32.53	27.08	3.53	33.19	29.03	3.53
114.8	25.36	23.56	2.92	26.53	23.21	2.92	27.69	24.99	2.92	28.26	26.96	2.92	29.93	26.22	2.92	30.48	28.18	2.92	
CDMQ07W + FTXS09W + FDMQ09W + FDMQ12W	68.0	31.96	26.48	2.85	33.40	26.04	2.91	34.84	27.70	2.96	35.56	29.60	2.99	37.71	28.69	3.08	38.43	30.56	3.11
	77.0	30.51	25.80	3.02	31.95	25.41	3.08	33.39	27.11	3.14	34.11	29.04	3.16	36.26	28.19	3.25	36.98	30.09	3.28
	86.0	29.06	25.13	3.21	30.50	24.78	3.27	31.93	26.53	3.32	32.65	28.48	3.35	34.81	27.70	3.44	35.53	29.61	3.46
	89.6	28.48	24.86	3.29	29.92	24.53	3.35	31.35	26.30	3.40	32.07	28.25	3.43	34.23	27.50	3.52	34.95	29.43	3.54
	95.0	27.61	24.47	3.41	29.04	24.16	3.47	30.48	25.95	3.53	31.20	27.92	3.55	33.36	27.21	3.64	34.07	29.15	3.67
	104.0	26.15	23.81	3.63	27.59	23.54	3.69	29.03	25.38	3.74	29.75	27.37	3.77	31.90	26.72	3.86	32.62	28.68	3.89
	109.4	25.28	23.41	3.53	26.72	23.17	3.53	28.14	25.03	3.53	28.81	27.02	3.53	30.77	26.35	3.53	31.41	28.30	3.53
114.8	24.13	22.90	2.92	25.27	22.57	2.92	26.38	24.35	2.92	26.92	26.31	2.92	28.54	25.62	2.92	29.06	27.56	2.92	
CDMQ07W + FDMQ09W + FDMQ09W + FTXS12W	68.0	31.96	25.89	2.84	33.40	25.45	2.90	34.84	27.00	2.96	35.56	28.79	2.98	37.71	27.88	3.07	38.43	29.63	3.10
	77.0	30.51	25.20	3.01	31.95	24.81	3.07	33.39	26.41	3.13	34.11	28.22	3.16	36.26	27.37	3.24	36.98	29.15	3.27
	86.0	29.06	24.52	3.20	30.50	24.17	3.26	31.93	25.82	3.31	32.65	27.65	3.34	34.81	26.87	3.43	35.53	28.67	3.46
	89.6	28.48	24.25	3.28	29.92	23.92	3.34	31.35	25.58	3.39	32.07	27.42	3.42	34.23	26.67	3.51	34.95	28.48	3.53
	95.0	27.61	23.85	3.40	29.04	23.54	3.46	30.48	25.23	3.52	31.20	27.09	3.54	33.36	26.38	3.63	34.07	28.20	3.66
	104.0	26.15	23.18	3.62	27.59	22.92	3.68	29.03	24.65	3.73	29.75	26.53	3.76	31.90	25.89	3.85	32.62	27.73	3.87
	109.4	25.28	22.79	3.53	26.72	22.55	3.53	28.13	24.30	3.53	28.80	26.17	3.53	30.77	25.51	3.53	31.41	27.34	3.53
114.8	24.12	22.26	2.92	25.25	21.93	2.92	26.37	23.61	2.92	26.91	25.46	2.92	28.53	24.76	2.92	29.06	26.60	2.92	
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ12W	68.0	30.02	24.86	2.81	31.37	24.45	2.87	32.72	26.01	2.92	33.39	27.79	2.95	35.42	26.94	3.03	36.09	28.69	3.06
	77.0	28.65	24.22	2.98	30.00	23.85	3.04	31.35	25.46	3.09	32.03	27.26	3.12	34.05	26.47	3.20	34.73	28.24	3.23
	86.0	27.29	23.59	3.16	28.64	23.26	3.22	29.99	24.91	3.28	30.66	26.73	3.30	32.69	26.00	3.39	33.36	27.80	3.42
	89.6	26.74	23.34	3.24	28.09	23.03	3.30	29.44	24.69	3.35	30.12	26.52	3.38	32.14	25.82	3.47	32.82	27.62	3.49
	95.0	25.93	22.97	3.36	27.28	22.68	3.42	28.63	24.36	3.48	29.30	26.21	3.50	31.32	25.54	3.59	32.00	27.36	3.62
	104.0	24.56	22.35	3.58	25.91	22.10	3.63	27.26	23.83	3.69	27.94	25.69	3.72	29.96	25.09	3.80	30.64	26.93	3.83
	109.4	23.74	21.98	3.53	25.09	21.76	3.53	26.44	23.51	3.53	27.12	25.39	3.53	29.06	24.79	3.53	29.68	26.62	3.53
114.8	22.92	21.61	2.92	24.03	21.31	2.92	25.10	22.99	2.92	25.63	24.83	2.92	27.18	24.17	2.92	27.69	26.00	2.92	
CTXS07W + FTXS09W + FTXS09W + FTXS15W	68.0	37.91	32.95	2.91	39.61	32.41	2.96	41.32	34.67	3.02	42.17	37.21	3.05	44.73	36.13	3.14	45.58	38.64	3.17
	77.0	36.18	32.16	3.08	37.89	31.68	3.14	39.59	33.98	3.20	40.45	36.55	3.23	43.00	35.55	3.31	43.85	38.09	3.34
	86.0	34.46	31.38	3.27	36.17	30.95	3.33	37.87	33.31	3.39	38.72	35.90	3.42	41.28	34.98	3.50	42.13	37.54	3.53
	89.6	33.77	31.07	3.35	35.48	30.66	3.41	37.18	33.04	3.47	38.03	35.64	3.50	40.59	34.75	3.58	41.44	37.32	3.61
	95.0	32.74	30.60	3.48	34.44	30.23	3.54	36.15	32.64	3.59	37.00	35.25	3.62	39.56	34.41	3.71	40.41	37.00	3.74
	104.0	31.02	29.84	3.70	32.72	29.51	3.76	34.42	31.97	3.82	35.28	34.61	3.85	37.83	33.85	3.93	38.69	36.46	3.96
	109.4	29.79	29.30	3.53	31.35	28.94	3.53	32.86	31.37	3.53	33.61	33.61	3.53	35.80	33.19	3.53	36.52	35.79	3.53
114.8	27.56	27.56	2.92	28.83	27.91	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	32.12	2.92	33.07	33.07	2.92	
CTXS07W + FTXS09W + FTXS09W + FDMQ15W	68.0	35.96	30.26	2.83	37.58	29.76	2.89	39.19	31.72	2.95	40.00	33.94	2.98	42.43	32.92	3.06	43.24	35.11	3.09
	77.0	34.33	29.50	3.01	35.94	29.05	3.06	37.56	31.06	3.12	38.37	33.31	3.15	40.79	32.36	3.23	41.60	34.58	3.26
	86.0	32.69	28.75	3.19	34.31	28.35	3.25	35.93	30.41	3.30	36.73	32.68	3.33	39.16	31.81	3.42	39.97	34.05	3.45
	89.6	32.04	28.45	3.27	33.65	28.07	3.33	35.27	30.15	3.38	36.08	32.43	3.41	38.51	31.59	3.50	39.31	33.84	3.52
	95.0	31.06	28.01	3.39	32.67	27.66	3.45	34.29	29.76	3.51	35.10	32.06	3.53	37.53	31.26	3.62	38.33	33.53	3.65
	104.0	29.42	27.27	3.61	31.04	26.97	3.67	32.66	29.12	3.72	33.47	31.45	3.75	35.89	30.72	3.84	36.70	33.01	3.86
	109.4	28.36	26.79	3.53	29.87	26.48	3.53	31.35	28.61	3.53	32.07	30.93	3.53	34.21	30.17	3.53	34.91	32.45	3.53
114.8	26.39	25.92	2.92	27.63	25.55	2.92	28.84	27.65	2.92	29.43	29.43	2.92	31.19	29.19	2.92	31.76	31.47	2.92	
CTXS07W + FTXS09W + FDMQ09W + FTXS15W	68.0	35.96	31.33	2.75	37.58	30.82	2.80	39.19	32.97	2.86	40.00	35.40	2.88	42.43	34.37	2.97	43.24	36.77	2.99
	77.0	34.33	30.58	2.91	35.94	30.13	2.97	37.56	32.33	3.02	38.37	34.77	3.05	40.79	33.82	3.13	41.60	36.25	3.16
	86.0	32.69	29.84	3.09	34.31	29.43	3.15	35.93	31.68	3.20	36.73	34.16	3.23	39.16	33.28	3.31	39.97	35.73	3.34
	89.6	32.04	29.55	3.17	33.65	29.16	3.22	35.27	31.43	3.28	36.08	33.91	3.30	38.51	33.07	3.39	39.31	35.52	3.41
	95.0	31.06	29.11	3.29	32.67	28.75	3.34	34.29	31.05	3.40	35.10	33.55	3.42	37.53	32.74	3.51	38.33	35.21	3.53
	104.0	29.42	28.38	3.50	31.04	28.07	3.55	32.66	30.42	3.61	33.47	32.94	3.63	35.89	32.21	3.72	36.70	34.70	3.74
	109.4	28.38	27.92	3.53	29.91	27.60	3.53	31.41	29.94	3.53	32.15	32.15	3.53	34.31	31.70	3.53	35.02	34.18	3.53
114.8	26.33	26.33	2.92	27.59	26.65	2.92	28.81	28.81	2.92	29.42	29.42	2.92	31.20	30.70	2.92	31.78	31.78	2.92	
CTXS07W + FTXS09W + FDMQ09W + FDMQ15W	68.0	34.12	28.69	2.79	35.65	28.21	2.85	37.18	30.07	2.91	37.95	32.17	2.93	40.25	31.20	3.02	41.02	33.28	3.05
	77.0	32.57	27.97	2.96	34.10	27.54	3.02	35.63	29.44	3.07	36.40	31.57	3.10	38.70	30.67	3.19	39.47	32.78	3.21
	86.0	31.02	27.26	3.15	32.55	26.88	3.20	34.08	28.82	3.26	34.85	30.98	3.29	37.15	30.15	3.37	37.92	32.28	3.40
	89.6	30.39	26.97	3.22	31.93	26.61	3.28	33.46	28.58	3.33	34.23	30.74	3.36	36.53	29.94	3.45	37.30	32.08	3.47

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ09W + FDMQ09W + FDMQ15W	68.0	32.17	27.07	2.75	33.62	26.62	2.80	35.06	28.37	2.86	35.79	30.36	2.88	37.96	29.45	2.97	38.68	31.41	2.99
	77.0	30.71	26.39	2.91	32.15	25.99	2.97	33.60	27.78	3.02	34.32	29.80	3.05	36.49	28.95	3.13	37.22	30.93	3.16
	86.0	29.25	25.72	3.09	30.69	25.36	3.15	32.14	27.20	3.20	32.86	29.24	3.23	35.03	28.45	3.31	35.76	30.46	3.34
	89.6	28.66	25.45	3.17	30.11	25.11	3.22	31.55	26.97	3.28	32.28	29.01	3.30	34.45	28.26	3.39	35.17	30.27	3.41
	95.0	27.78	25.05	3.29	29.23	24.74	3.34	30.68	26.62	3.40	31.40	28.68	3.42	33.57	27.97	3.51	34.29	29.99	3.53
	104.0	26.32	24.39	3.50	27.77	24.12	3.55	29.21	26.05	3.61	29.94	28.13	3.63	32.11	27.48	3.72	32.83	29.53	3.74
	109.4	25.44	24.00	3.53	26.88	23.75	3.53	28.26	25.68	3.53	28.94	27.76	3.53	30.94	27.10	3.53	31.59	29.14	3.53
	114.8	24.09	23.40	2.92	25.25	23.08	2.92	26.38	24.96	2.92	26.94	26.94	2.92	28.58	26.33	2.92	29.12	28.37	2.92
CDMQ07W + FTXS09W + FTXS09W + FTXS15W	68.0	35.96	31.37	2.75	37.58	30.86	2.80	39.19	33.02	2.86	40.00	35.45	2.88	42.43	34.42	2.97	43.24	36.83	2.99
	77.0	34.33	30.62	2.91	35.94	30.17	2.97	37.56	32.37	3.02	38.37	34.83	3.05	40.79	33.88	3.13	41.60	36.31	3.16
	86.0	32.69	29.88	3.09	34.31	29.47	3.15	35.93	31.73	3.20	36.73	34.21	3.23	39.16	33.34	3.31	39.97	35.79	3.34
	89.6	32.04	29.59	3.17	33.65	29.20	3.22	35.27	31.48	3.28	36.08	33.97	3.30	38.51	33.12	3.39	39.31	35.58	3.41
	95.0	31.06	29.15	3.29	32.67	28.79	3.34	34.29	31.09	3.40	35.10	33.60	3.42	37.53	32.80	3.51	38.33	35.27	3.53
	104.0	29.42	28.42	3.50	31.04	28.11	3.55	32.66	30.46	3.61	33.47	32.99	3.63	35.89	32.26	3.72	36.70	34.76	3.74
	109.4	28.38	27.96	3.53	29.91	27.64	3.53	31.41	29.99	3.53	32.15	32.15	3.53	34.31	31.75	3.53	35.02	34.24	3.53
	114.8	26.33	26.33	2.92	27.59	26.69	2.92	28.81	28.81	2.92	29.42	29.42	2.92	31.20	30.75	2.92	31.78	31.78	2.92
CDMQ07W + FTXS09W + FTXS09W + FDMQ15W	68.0	34.12	28.73	2.79	35.65	28.25	2.85	37.18	30.11	2.91	37.95	32.23	2.93	40.25	31.25	3.02	41.02	33.34	3.05
	77.0	32.57	28.01	2.96	34.10	27.58	3.02	35.63	29.49	3.07	36.40	31.63	3.10	38.70	30.73	3.19	39.47	32.84	3.21
	86.0	31.02	27.30	3.15	32.55	26.92	3.20	34.08	28.87	3.26	34.85	31.03	3.29	37.15	30.20	3.37	37.92	32.34	3.40
	89.6	30.39	27.01	3.22	31.93	26.65	3.28	33.46	28.63	3.33	34.23	30.80	3.36	36.53	30.00	3.45	37.30	32.14	3.47
	95.0	29.46	26.59	3.34	31.00	26.26	3.40	32.53	28.26	3.46	33.30	30.44	3.48	35.60	29.69	3.57	36.37	31.84	3.60
	104.0	27.91	25.89	3.56	29.45	25.60	3.61	30.98	27.65	3.67	31.75	29.86	3.70	34.05	29.17	3.78	34.82	31.35	3.81
	109.4	26.97	25.47	3.53	28.43	25.18	3.53	29.86	27.22	3.53	30.57	29.42	3.53	32.64	28.71	3.53	33.31	30.88	3.53
	114.8	25.29	24.72	2.92	26.48	24.37	2.92	27.66	26.37	2.92	28.24	28.24	2.92	29.94	27.83	2.92	30.49	30.00	2.92
CDMQ07W + FTXS09W + FDMQ09W + FTXS15W	68.0	34.12	29.80	2.71	35.65	29.32	2.76	37.18	31.37	2.81	37.95	33.68	2.84	40.25	32.71	2.92	41.02	35.00	2.95
	77.0	32.57	29.09	2.87	34.10	28.66	2.92	35.63	30.76	2.98	36.40	33.09	3.00	38.70	32.19	3.08	39.47	34.50	3.11
	86.0	31.02	28.39	3.05	32.55	28.00	3.10	34.08	30.15	3.15	34.85	32.51	3.18	37.15	31.68	3.26	37.92	34.01	3.29
	89.6	30.39	28.11	3.12	31.93	27.74	3.18	33.46	29.91	3.23	34.23	32.27	3.26	36.53	31.47	3.34	37.30	33.82	3.36
	95.0	29.46	27.69	3.24	31.00	27.35	3.29	32.53	29.54	3.35	33.30	31.93	3.37	35.60	31.17	3.45	36.37	33.52	3.48
	104.0	27.91	27.00	3.45	29.45	26.71	3.50	30.98	28.95	3.55	31.75	31.35	3.58	34.05	30.66	3.66	34.82	33.04	3.69
	109.4	26.97	26.58	3.53	28.45	26.30	3.53	29.90	28.53	3.53	30.62	30.62	3.53	32.72	30.23	3.53	33.40	32.60	3.53
	114.8	25.21	25.21	2.92	26.43	25.47	2.92	27.62	27.62	2.92	28.20	28.20	2.92	29.93	29.33	2.92	30.49	30.49	2.92
CDMQ07W + FTXS09W + FDMQ09W + FDMQ15W	68.0	32.17	27.11	2.80	33.62	26.66	2.86	35.06	28.42	2.91	35.79	30.42	2.94	37.96	29.50	3.03	38.68	31.47	3.05
	77.0	30.71	26.43	2.97	32.15	26.03	3.03	33.60	27.83	3.08	34.32	29.85	3.11	36.49	29.00	3.19	37.22	30.99	3.22
	86.0	29.25	25.76	3.16	30.69	25.40	3.21	32.14	27.25	3.27	32.86	29.29	3.29	35.03	28.51	3.38	35.76	30.52	3.41
	89.6	28.66	25.49	3.23	30.11	25.15	3.29	31.55	27.02	3.34	32.28	29.07	3.37	34.45	28.31	3.46	35.17	30.34	3.48
	95.0	27.78	25.09	3.35	29.23	24.78	3.41	30.68	26.67	3.47	31.40	28.74	3.49	33.57	28.02	3.58	34.29	30.06	3.61
	104.0	26.32	24.43	3.57	27.77	24.16	3.62	29.21	26.10	3.68	29.94	28.18	3.71	32.11	27.53	3.79	32.83	29.59	3.82
	109.4	25.44	24.04	3.53	26.89	23.80	3.53	28.27	25.73	3.53	28.95	27.82	3.53	30.93	27.15	3.53	31.58	29.20	3.53
	114.8	24.17	23.47	2.92	25.32	23.14	2.92	26.44	25.03	2.92	26.99	26.99	2.92	28.62	26.40	2.92	29.16	28.45	2.92
CDMQ07W + FDMQ09W + FDMQ09W + FTXS15W	68.0	32.17	28.18	2.67	33.62	27.73	2.72	35.06	29.68	2.77	35.79	31.87	2.80	37.96	30.95	2.88	38.68	33.13	2.91
	77.0	30.71	27.51	2.83	32.15	27.10	2.88	33.60	29.10	2.93	34.32	31.32	2.96	36.49	30.47	3.04	37.22	32.66	3.07
	86.0	29.25	26.85	3.00	30.69	26.49	3.05	32.14	28.53	3.11	32.86	30.77	3.13	35.03	29.98	3.21	35.76	32.20	3.24
	89.6	28.66	26.59	3.08	30.11	26.24	3.13	31.55	28.30	3.18	32.28	30.55	3.21	34.45	29.79	3.29	35.17	32.01	3.31
	95.0	27.78	26.20	3.19	29.23	25.87	3.24	30.68	27.96	3.30	31.40	30.22	3.32	33.57	29.50	3.40	34.29	31.74	3.43
	104.0	26.32	25.55	3.39	27.77	25.27	3.45	29.21	27.39	3.50	29.94	29.68	3.53	32.11	29.02	3.61	32.83	31.28	3.63
	109.4	25.44	25.16	3.52	26.88	24.90	3.53	28.28	27.03	3.53	28.97	28.97	3.53	30.99	28.66	3.53	31.65	30.92	3.53
	114.8	24.01	24.01	2.92	25.18	24.20	2.92	26.33	26.29	2.92	26.89	26.89	2.92	28.56	27.88	2.92	29.10	29.10	2.92
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ15W	68.0	30.22	25.49	2.76	31.58	25.07	2.82	32.94	26.72	2.87	33.62	28.60	2.90	35.66	27.74	2.98	36.34	29.60	3.01
	77.0	28.85	24.85	2.93	30.21	24.47	2.98	31.57	26.17	3.04	32.25	28.07	3.07	34.29	27.27	3.15	34.97	29.15	3.18
	86.0	27.48	24.22	3.11	28.83	23.89	3.16	30.19	25.62	3.22	30.87	27.55	3.25	32.91	26.81	3.33	33.59	28.71	3.36
	89.6	26.93	23.97	3.19	28.29	23.65	3.24	29.64	25.41	3.30	30.32	27.34	3.32	32.36	26.63	3.41	33.04	28.53	3.43
	95.0	26.10	23.60	3.31	27.46	23.30	3.36	28.82	25.08	3.42	29.50	27.03	3.44	31.54	26.35	3.53	32.22	28.27	3.55
	104.0	24.73	22.98	3.52	26.09	22.72	3.57	27.45	24.54	3.63	28.13	26.51	3.65	30.17	25.90	3.74	30.84	27.84	3.76
	109.4	23.90	22.61	3.53	25.26	22.38	3.53	26.62	24.22	3.53	27.30	26.20	3.53	29.21	25.59	3.53	29.84	27.52	3.53
	114.8	22.97	22.19	2.92	24.07	21.88	2.92	25.15	23.66	2.92	25.69	25.60	2.92	27.26	24.95	2.92	27.77	26.87	2.92
CTXS07W + FTXS09W + FTXS09W + FTXS18W	68.0	37.91	33.09	2.91	39.61	32.55	2.96	41.32	34.83	3.02	42.17	37.40	3.05	44.73	36.32	3.14	45.58	38.86	3.17
	77.0	36.18	32.30	3.08	37.89	31.82	3.14	39.59	34.15	3.20	40.45	36.74	3.23	43.00	35.74	3.31	43.85	38.30	3.34
	86.0	34.46	31.52	3.27	36.17	31.09	3.33	37.87	33.47	3.39	38.72	36.09	3.42	41.28	35.17	3.50	42.13	37.76	3.53
	89.6	33.77	31.21	3.35	35.48	30.80	3.41	37.18	33.20	3.47	38.03	35.83	3.50	40.59	34.94	3.58	41.44	37.54	3.61
	95.0	32.74	30.7																

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FTXS09W + FDMQ09W + FTXS18W	68.0	36.06	31.52	2.75	37.68	31.01	2.80	39.31	33.18	2.86	40.12	35.63	2.88	42.55	34.60	2.97	43.36	37.02	2.99			
	77.0	34.42	30.77	2.91	36.05	30.31	2.97	37.67	32.53	3.02	38.48	35.01	3.05	40.91	34.05	3.13	41.72	36.50	3.16			
	86.0	32.78	30.03	3.09	34.41	29.62	3.15	36.03	31.89	3.20	36.84	34.39	3.23	39.27	33.51	3.31	40.08	35.98	3.34			
	89.6	32.13	29.73	3.17	33.75	29.34	3.22	35.37	31.63	3.28	36.18	34.14	3.30	38.62	33.29	3.39	39.43	35.77	3.41			
	95.0	31.15	29.29	3.29	32.77	28.93	3.34	34.39	31.25	3.40	35.20	33.78	3.42	37.63	32.97	3.51	38.44	35.46	3.53			
	104.0	29.51	28.56	3.50	31.13	28.25	3.55	32.75	30.62	3.61	33.56	33.17	3.63	35.99	32.44	3.72	36.80	34.95	3.74			
	109.4	28.46	28.10	3.53	29.99	27.78	3.53	31.49	30.14	3.53	32.23	32.23	3.53	34.40	31.92	3.53	35.11	34.43	3.53			
	114.8	26.39	26.39	2.92	27.65	26.82	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	30.92	2.92	31.85	31.85	2.92			
CTXS07W + FTXS09W + FDMQ09W + FDMQ18W	68.0	34.22	30.07	2.82	35.76	29.59	2.87	37.30	31.68	2.93	38.07	34.03	2.96	40.37	33.06	3.04	41.14	35.39	3.07			
	77.0	32.66	29.36	2.99	34.20	28.93	3.04	35.74	31.07	3.10	36.51	33.44	3.13	38.82	32.54	3.21	39.59	34.89	3.24			
	86.0	31.11	28.66	3.17	32.65	28.27	3.23	34.19	30.46	3.29	34.96	32.86	3.31	37.26	32.02	3.40	38.03	34.40	3.43			
	89.6	30.49	28.38	3.25	32.02	28.01	3.31	33.56	30.22	3.36	34.33	32.62	3.39	36.64	31.82	3.48	37.41	34.20	3.50			
	95.0	29.55	27.96	3.37	31.09	27.62	3.43	32.63	29.85	3.49	33.40	32.28	3.51	35.71	31.51	3.60	36.48	33.91	3.63			
	104.0	28.00	27.27	3.59	29.54	26.98	3.65	31.08	29.25	3.70	31.84	31.70	3.73	34.15	31.01	3.81	34.92	33.43	3.84			
	109.4	27.05	26.86	3.53	28.51	26.55	3.53	29.94	28.82	3.53	30.65	30.65	3.53	32.71	30.54	3.53	33.39	32.95	3.53			
	114.8	25.37	25.37	2.92	26.57	25.76	2.92	27.74	27.74	2.92	28.32	28.32	2.92	30.02	29.68	2.92	30.57	30.57	2.92			
CTXS07W + FDMQ09W + FDMQ09W + FTXS18W	68.0	34.22	29.95	2.71	35.76	29.46	2.76	37.30	31.53	2.81	38.07	33.86	2.84	40.37	32.89	2.92	41.14	35.19	2.95			
	77.0	32.66	29.24	2.87	34.20	28.80	2.92	35.74	30.92	2.98	36.51	33.27	3.00	38.82	32.37	3.08	39.59	34.70	3.11			
	86.0	31.11	28.53	3.05	32.65	28.14	3.10	34.19	30.31	3.15	34.96	32.68	3.18	37.26	31.85	3.26	38.03	34.20	3.29			
	89.6	30.49	28.25	3.12	32.02	27.88	3.18	33.56	30.07	3.23	34.33	32.45	3.26	36.64	31.65	3.34	37.41	34.01	3.36			
	95.0	29.55	27.83	3.24	31.09	27.49	3.29	32.63	29.70	3.35	33.40	32.10	3.37	35.71	31.34	3.45	36.48	33.71	3.48			
	104.0	28.00	27.14	3.45	29.54	26.85	3.50	31.08	29.10	3.55	31.84	31.53	3.58	34.15	30.83	3.66	34.92	33.23	3.69			
	109.4	27.05	26.72	3.53	28.53	26.43	3.53	29.99	28.69	3.53	30.71	30.71	3.53	32.81	30.40	3.53	33.50	32.79	3.53			
	114.8	25.27	25.27	2.92	26.49	25.60	2.92	27.68	27.68	2.92	28.27	28.27	2.92	30.00	29.50	2.92	30.56	30.56	2.92			
CTXS07W + FDMQ09W + FDMQ09W + FDMQ18W	68.0	32.27	28.45	2.78	33.72	28.00	2.83	35.17	29.99	2.89	35.90	32.22	2.92	38.08	31.30	3.00	38.80	33.52	3.03			
	77.0	30.81	27.79	2.95	32.26	27.37	3.00	33.71	29.41	3.06	34.43	31.67	3.08	36.61	30.81	3.17	37.34	33.05	3.19			
	86.0	29.34	27.12	3.13	30.79	26.76	3.18	32.24	28.83	3.24	32.97	31.12	3.27	35.14	30.33	3.35	35.87	32.59	3.38			
	89.6	28.75	26.86	3.21	30.20	26.51	3.26	31.65	28.61	3.32	32.38	30.90	3.34	34.56	30.14	3.43	35.28	32.40	3.45			
	95.0	27.87	26.47	3.33	29.32	26.14	3.38	30.77	28.27	3.44	31.50	30.57	3.46	33.68	29.85	3.55	34.40	32.13	3.57			
	104.0	26.41	25.82	3.54	27.86	25.54	3.59	29.31	27.70	3.65	30.03	30.03	3.68	32.21	29.37	3.76	32.94	31.67	3.79			
	109.4	25.53	25.43	3.53	26.97	25.17	3.53	28.35	27.34	3.53	29.03	29.03	3.53	31.02	28.99	3.53	31.68	31.28	3.53			
	114.8	24.19	24.19	2.92	25.35	24.51	2.92	26.48	26.48	2.92	27.03	27.03	2.92	28.67	28.24	2.92	29.21	29.21	2.92			
CDMQ07W + FTXS09W + FTXS09W + FTXS18W	68.0	36.06	31.56	2.75	37.68	31.05	2.80	39.31	33.23	2.86	40.12	35.68	2.88	42.55	34.65	2.97	43.36	37.08	2.99			
	77.0	34.42	30.81	2.91	36.05	30.35	2.97	37.67	32.58	3.02	38.48	35.06	3.05	40.91	34.11	3.13	41.72	36.56	3.16			
	86.0	32.78	30.07	3.09	34.41	29.66	3.15	36.03	31.94	3.20	36.84	34.44	3.23	39.27	33.56	3.31	40.08	36.04	3.34			
	89.6	32.13	29.77	3.17	33.75	29.38	3.22	35.37	31.68	3.28	36.18	34.20	3.30	38.62	33.35	3.39	39.43	35.83	3.41			
	95.0	31.15	29.33	3.29	32.77	28.97	3.34	34.39	31.30	3.40	35.20	33.83	3.42	37.63	33.02	3.51	38.44	35.53	3.53			
	104.0	29.51	28.60	3.50	31.13	28.29	3.55	32.75	30.67	3.61	33.56	33.22	3.63	35.99	32.49	3.72	36.80	35.01	3.74			
	109.4	28.46	28.14	3.53	29.99	27.82	3.53	31.49	30.19	3.53	32.23	32.23	3.53	34.40	31.97	3.53	35.11	34.49	3.53			
	114.8	26.39	26.39	2.92	27.65	26.86	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	30.97	2.92	31.85	31.85	2.92			
CDMQ07W + FTXS09W + FDMQ09W + FTXS18W	68.0	34.22	30.11	2.82	35.76	29.63	2.87	37.30	31.73	2.93	38.07	34.09	2.96	40.37	33.11	3.04	41.14	35.45	3.07			
	77.0	32.66	29.40	2.99	34.20	28.97	3.04	35.74	31.11	3.10	36.51	33.50	3.13	38.82	32.59	3.21	39.59	34.95	3.24			
	86.0	31.11	28.70	3.17	32.65	28.31	3.23	34.19	30.50	3.29	34.96	32.91	3.31	37.26	32.08	3.40	38.03	34.46	3.43			
	89.6	30.49	28.42	3.25	32.02	28.05	3.31	33.56	30.26	3.36	34.33	32.68	3.39	36.64	31.87	3.48	37.41	34.26	3.50			
	95.0	29.55	28.00	3.37	31.09	27.66	3.43	32.63	29.90	3.49	33.40	32.33	3.51	35.71	31.57	3.60	36.48	33.97	3.63			
	104.0	28.00	27.31	3.59	29.54	27.02	3.65	31.08	29.30	3.70	31.84	31.76	3.73	34.15	31.06	3.81	34.92	33.49	3.84			
	109.4	27.05	26.90	3.53	28.51	26.59	3.53	29.94	28.87	3.53	30.65	30.65	3.53	32.71	30.60	3.53	33.39	33.01	3.53			
	114.8	25.37	25.37	2.92	26.57	25.80	2.92	27.74	27.74	2.92	28.32	28.32	2.92	30.02	29.73	2.92	30.57	30.57	2.92			
CDMQ07W + FTXS09W + FDMQ09W + FTXS18W	68.0	34.22	29.98	2.71	35.76	29.50	2.76	37.30	31.58	2.81	38.07	33.91	2.84	40.37	32.94	2.92	41.14	35.25	2.95			
	77.0	32.66	29.28	2.87	34.20	28.84	2.92	35.74	30.96	2.98	36.51	33.32	3.00	38.82	32.42	3.08	39.59	34.76	3.11			
	86.0	31.11	28.57	3.05	32.65	28.18	3.10	34.19	30.35	3.15	34.96	32.74	3.18	37.26	31.91	3.26	38.03	34.26	3.29			
	89.6	30.49	28.29	3																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ18W	68.0	30.43	26.92	2.79	31.80	26.49	2.84	33.16	28.38	2.90	33.85	30.51	2.93	35.90	29.64	3.01	36.59	31.75	3.04
	77.0	29.05	26.29	2.95	30.41	25.90	3.01	31.78	27.84	3.07	32.47	29.98	3.09	34.52	29.18	3.18	35.20	31.31	3.20
	86.0	27.66	25.67	3.14	29.03	25.32	3.19	30.40	27.30	3.25	31.08	29.47	3.28	33.14	28.72	3.36	33.82	30.87	3.39
	89.6	27.11	25.42	3.21	28.48	25.09	3.27	29.85	27.08	3.33	30.53	29.26	3.35	32.58	28.54	3.44	33.27	30.70	3.46
	95.0	26.28	25.05	3.33	27.65	24.75	3.39	29.02	26.76	3.45	29.70	28.95	3.47	31.75	28.27	3.56	32.44	30.44	3.58
	104.0	24.90	24.44	3.55	26.26	24.17	3.60	27.63	26.23	3.66	28.32	28.32	3.69	30.37	27.82	3.77	31.05	30.01	3.80
	109.4	24.07	24.07	3.53	25.43	23.83	3.53	26.80	25.92	3.53	27.49	27.49	3.53	29.41	27.51	3.53	30.03	29.69	3.53
114.8	23.13	23.13	2.92	24.24	23.34	2.92	25.32	25.32	2.92	25.85	25.85	2.92	27.43	26.88	2.92	27.94	27.94	2.92	
CTXS07W + FTXS09W + FTXS12W + FTXS12W	68.0	37.91	30.73	2.99	39.61	30.21	3.05	41.32	32.06	3.11	42.17	34.18	3.14	44.73	33.10	3.23	45.58	35.19	3.26
	77.0	36.18	29.92	3.17	37.89	29.45	3.23	39.59	31.35	3.29	40.45	33.51	3.32	43.00	32.50	3.41	43.85	34.62	3.43
	86.0	34.46	29.11	3.36	36.17	28.70	3.42	37.87	30.65	3.48	38.72	32.83	3.51	41.28	31.91	3.60	42.13	34.05	3.63
	89.6	33.77	28.79	3.45	35.48	28.40	3.51	37.18	30.38	3.56	38.03	32.57	3.59	40.59	31.68	3.68	41.44	33.83	3.71
	95.0	32.74	28.32	3.58	34.44	27.95	3.63	36.15	29.96	3.69	37.00	32.17	3.72	39.56	31.32	3.81	40.41	33.49	3.84
	104.0	31.02	27.53	3.80	32.72	27.22	3.86	34.42	29.28	3.92	35.28	31.51	3.95	37.83	30.74	4.04	38.64	32.92	4.04
	109.4	29.82	26.98	3.53	31.35	26.64	3.53	32.85	28.65	3.53	33.59	30.87	3.53	35.76	30.05	3.53	36.47	32.23	3.53
114.8	27.64	26.00	2.92	28.90	25.61	2.92	30.13	27.59	2.92	30.73	29.80	2.92	32.52	28.98	2.92	33.10	31.17	2.92	
CTXS07W + FTXS09W + FTXS12W + FDMQ12W	68.0	35.96	29.71	2.89	37.58	29.21	2.95	39.19	31.06	3.01	40.00	33.19	3.03	42.43	32.16	3.12	43.24	34.25	3.15
	77.0	34.33	28.94	3.06	35.94	28.50	3.12	37.56	30.40	3.18	38.37	32.55	3.21	40.79	31.60	3.30	41.60	33.71	3.32
	86.0	32.69	28.18	3.25	34.31	27.79	3.31	35.93	29.74	3.37	36.73	31.92	3.40	39.16	31.04	3.48	39.97	33.18	3.51
	89.6	32.04	27.88	3.33	33.65	27.51	3.39	35.27	29.48	3.45	36.08	31.67	3.48	38.51	30.82	3.57	39.31	32.97	3.59
	95.0	31.06	27.44	3.46	32.67	27.09	3.52	34.29	29.09	3.58	35.10	31.29	3.60	37.53	30.49	3.69	38.33	32.65	3.72
	104.0	29.42	26.69	3.68	31.04	26.40	3.74	32.66	28.45	3.80	33.47	30.67	3.82	35.89	29.95	3.91	36.70	32.13	3.94
	109.4	28.37	26.22	3.53	29.87	25.90	3.53	31.33	27.93	3.53	32.05	30.14	3.53	34.17	29.38	3.53	34.87	31.55	3.53
114.8	26.45	25.36	2.92	27.68	24.99	2.92	28.88	26.98	2.92	29.47	29.18	2.92	31.21	28.41	2.92	31.78	30.59	2.92	
CTXS07W + FTXS09W + FDMQ12W + FDMQ12W	68.0	34.12	28.74	2.85	35.65	28.26	2.91	37.18	30.12	2.96	37.95	32.24	2.99	40.25	31.27	3.08	41.02	33.36	3.11
	77.0	32.57	28.02	3.02	34.10	27.59	3.08	35.63	29.50	3.14	36.40	31.64	3.16	38.70	30.74	3.25	39.47	32.85	3.28
	86.0	31.02	27.31	3.21	32.55	26.93	3.27	34.08	28.88	3.32	34.85	31.05	3.35	37.15	30.22	3.44	37.92	32.35	3.46
	89.6	30.39	27.02	3.29	31.93	26.66	3.35	33.46	28.64	3.40	34.23	30.81	3.43	36.53	30.01	3.52	37.30	32.15	3.54
	95.0	29.46	26.60	3.41	31.00	26.27	3.47	32.53	28.27	3.53	33.30	30.46	3.55	35.60	29.70	3.64	36.37	31.86	3.67
	104.0	27.91	25.90	3.63	29.45	25.61	3.69	30.98	27.66	3.74	31.75	29.88	3.77	34.05	29.19	3.86	34.82	31.37	3.89
	109.4	26.98	25.49	3.53	28.44	25.20	3.53	29.86	27.23	3.53	30.56	29.43	3.53	32.61	28.71	3.53	33.29	30.88	3.53
114.8	25.36	24.76	2.92	26.54	24.41	2.92	27.71	26.40	2.92	28.28	28.28	2.92	29.97	27.85	2.92	30.52	30.03	2.92	
CTXS07W + FDMQ09W + FTXS12W + FTXS12W	68.0	35.96	29.11	2.88	37.58	28.62	2.94	39.19	30.36	3.00	40.00	32.37	3.03	42.43	31.35	3.11	43.24	33.32	3.14
	77.0	34.33	28.34	3.06	35.94	27.90	3.11	37.56	29.69	3.17	38.37	31.73	3.20	40.79	30.78	3.29	41.60	32.78	3.31
	86.0	32.69	27.57	3.25	34.31	27.18	3.30	35.93	29.03	3.36	36.73	31.09	3.39	39.16	30.22	3.48	39.97	32.24	3.50
	89.6	32.04	27.27	3.33	33.65	26.90	3.38	35.27	28.77	3.44	36.08	30.84	3.47	38.51	29.99	3.56	39.31	32.03	3.58
	95.0	31.06	26.82	3.45	32.67	26.48	3.51	34.29	28.37	3.57	35.10	30.46	3.59	37.53	29.66	3.68	38.33	31.71	3.71
	104.0	29.42	26.07	3.67	31.04	25.78	3.73	32.66	27.72	3.79	33.47	29.83	3.81	35.89	29.11	3.90	36.70	31.18	3.93
	109.4	28.37	25.59	3.53	29.87	25.28	3.53	31.33	27.20	3.53	32.06	29.30	3.53	34.18	28.53	3.53	34.87	30.59	3.53
114.8	26.44	24.72	2.92	27.67	24.35	2.92	28.87	26.24	2.92	29.46	28.32	2.92	31.20	27.55	2.92	31.77	29.62	2.92	
CTXS07W + FDMQ09W + FTXS12W + FDMQ12W	68.0	34.12	28.13	2.84	35.65	27.66	2.90	37.18	29.42	2.96	37.95	31.42	2.98	40.25	30.45	3.07	41.02	32.42	3.10
	77.0	32.57	27.41	3.01	34.10	26.99	3.07	35.63	28.79	3.13	36.40	30.81	3.16	38.70	29.91	3.24	39.47	31.91	3.27
	86.0	31.02	26.69	3.20	32.55	26.32	3.26	34.08	28.16	3.31	34.85	30.21	3.34	37.15	29.38	3.43	37.92	31.40	3.46
	89.6	30.39	26.41	3.28	31.93	26.05	3.34	33.46	27.91	3.39	34.23	29.98	3.42	36.53	29.17	3.51	37.30	31.20	3.53
	95.0	29.46	25.98	3.40	31.00	25.65	3.46	32.53	27.54	3.52	33.30	29.62	3.54	35.60	28.86	3.63	36.37	30.90	3.66
	104.0	27.91	25.27	3.62	29.45	24.99	3.68	30.98	26.93	3.73	31.75	29.03	3.76	34.05	28.34	3.85	34.82	30.41	3.87
	109.4	26.98	24.85	3.53	28.44	24.57	3.53	29.86	26.49	3.53	30.56	28.58	3.53	32.62	27.87	3.53	33.29	29.92	3.53
114.8	25.34	24.12	2.92	26.53	23.77	2.92	27.70	25.65	2.92	28.27	27.73	2.92	29.96	27.00	2.92	30.51	29.05	2.92	
CTXS07W + FDMQ09W + FDMQ12W + FDMQ12W	68.0	32.17	27.12	2.81	33.62	26.67	2.87	35.06	28.43	2.92	35.79	30.43	2.95	37.96	29.51	3.03	38.68	31.49	3.06
	77.0	30.71	26.44	2.98	32.15	26.04	3.04	33.60	27.84	3.09	34.32	29.86	3.12	36.49	29.01	3.20	37.22	31.01	3.23
	86.0	29.25	25.77	3.16	30.69	25.41	3.22	32.14	27.26	3.28	32.86	29.30	3.30	35.03	28.52	3.39	35.76	30.54	3.42
	89.6	28.66	25.50	3.24	30.11	25.16	3.30	31.55	27.03	3.35	32.28	29.08	3.38	34.45	28.33	3.47	35.17	30.35	3.49
	95.0	27.78	25.10	3.36	29.23	24.79	3.42	30.68	26.68	3.48	31.40	28.75	3.50	33.57	28.03	3.59	34.29	30.07	3.62
	104.0	26.32	24.45	3.58	27.77	24.17	3.63	29.21	26.11	3.69	29.94	28.20	3.72	32.11	27.55	3.80	32.83	29.61	3.83
	109.4	25.44	24.05	3.53	26.89	23.81	3.53	28.28	25.75	3.53	28.95	27.83	3.53	30.93	27.16	3.53	31.58	29.22	3.53
114.8	24.18	23.49	2.92	25.33	23.16	2.92	26.45	25.04	2.92	27.00	27.00	2.92	28.63	26.41	2.92	29.16	28.46	2.92	
CDMQ07W + FTXS09W + FTXS12W + FTXS12W	68.0	35.96	29.15	2.94	37.58	28.66	3.00	39.19	30.41	3.06	40.00	32.42	3.09	42.43	31.40	3.17	43.24	33.38	3.20
	77.0	34.33	28.38	3.12	35.94	27.94	3.17	37.56	29.74	3.23	38.37	31.78	3.26	40.79	30.83	3.35	41.60	32.84	3.38
	86.0	32.69	27.61	3.31	34.31	27.22	3.37	35.93	29.07	3.43	36.73	31.14	3.46	39.16	30.27	3.54	39.97	32.30	3.57
	89.6	32.04	27.31	3.39	33.65	26.94	3.45	35.27	28.81	3.51	36.08	30.89	3.54	38.51	30.04	3.62	39.31	32.09	3.65
	95.0</																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS09W + FDMQ12W + FDMQ12W	68.0	32.17	27.16	2.80	33.62	26.71	2.86	35.06	28.47	2.91	35.79	30.48	2.94	37.96	29.56	3.03	38.68	31.54	3.05
	77.0	30.71	26.48	2.97	32.15	26.08	3.03	33.60	27.89	3.08	34.32	29.92	3.11	36.49	29.07	3.19	37.22	31.07	3.22
	86.0	29.25	25.81	3.16	30.69	25.45	3.21	32.14	27.31	3.27	32.86	29.36	3.29	35.03	28.58	3.38	35.76	30.60	3.41
	89.6	28.66	25.54	3.23	30.11	25.20	3.29	31.55	27.07	3.34	32.28	29.13	3.37	34.45	28.38	3.46	35.17	30.41	3.48
	95.0	27.78	25.14	3.35	29.23	24.83	3.41	30.68	26.73	3.47	31.40	28.80	3.49	33.57	28.09	3.58	34.29	30.13	3.61
	104.0	26.32	24.49	3.57	27.77	24.21	3.62	29.21	26.16	3.68	29.94	28.25	3.71	32.11	27.60	3.79	32.83	29.67	3.82
	109.4	25.44	24.09	3.53	26.89	23.85	3.53	28.27	25.79	3.53	28.95	27.88	3.53	30.93	27.22	3.53	31.58	29.28	3.53
	114.8	24.17	23.53	2.92	25.32	23.19	2.92	26.44	25.09	2.92	26.99	26.99	2.92	28.62	26.47	2.92	29.16	28.52	2.92
CDMQ07W + FDMQ09W + FTXS12W + FTXS12W	68.0	34.12	27.58	2.89	35.65	27.11	2.95	37.18	28.76	3.01	37.95	30.66	3.03	40.25	29.68	3.12	41.02	31.55	3.15
	77.0	32.57	26.85	3.06	34.10	26.43	3.12	35.63	28.12	3.18	36.40	30.05	3.21	38.70	29.15	3.30	39.47	31.03	3.32
	86.0	31.02	26.12	3.25	32.55	25.75	3.31	34.08	27.49	3.37	34.85	29.44	3.40	37.15	28.61	3.48	37.92	30.52	3.51
	89.6	30.39	25.83	3.33	31.93	25.48	3.39	33.46	27.24	3.45	34.23	29.20	3.48	36.53	28.40	3.57	37.30	30.32	3.59
	95.0	29.46	25.40	3.46	31.00	25.08	3.52	32.53	26.87	3.58	33.30	28.84	3.60	35.60	28.08	3.69	36.37	30.02	3.72
	104.0	27.91	24.69	3.68	29.45	24.41	3.74	30.98	26.25	3.80	31.75	28.24	3.82	34.05	27.56	3.91	34.82	29.52	3.94
	109.4	26.98	24.27	3.53	28.47	24.00	3.53	29.88	25.81	3.53	30.57	27.80	3.53	32.61	27.08	3.53	33.28	29.02	3.53
	114.8	25.41	23.56	2.92	26.59	23.21	2.92	27.75	24.98	2.92	28.32	26.95	2.92	30.00	26.21	2.92	30.55	28.16	2.92
CDMQ07W + FDMQ09W + FTXS12W + FDMQ12W	68.0	32.17	26.55	2.86	33.62	26.11	2.92	35.06	27.77	2.97	35.79	29.66	3.00	37.96	28.74	3.09	38.68	30.61	3.12
	77.0	30.71	25.87	3.03	32.15	25.47	3.09	33.60	27.17	3.14	34.32	29.09	3.17	36.49	28.24	3.26	37.22	30.13	3.29
	86.0	29.25	25.19	3.22	30.69	24.84	3.28	32.14	26.58	3.33	32.86	28.52	3.36	35.03	27.74	3.45	35.76	29.65	3.47
	89.6	28.66	24.92	3.30	30.11	24.59	3.35	31.55	26.35	3.41	32.28	28.30	3.44	34.45	27.54	3.53	35.17	29.46	3.55
	95.0	27.78	24.52	3.42	29.23	24.21	3.48	30.68	26.00	3.54	31.40	27.96	3.56	33.57	27.25	3.65	34.29	29.18	3.68
	104.0	26.32	23.86	3.64	27.77	23.59	3.70	29.21	25.42	3.75	29.94	27.41	3.78	32.11	26.76	3.87	32.83	28.71	3.90
	109.4	25.44	23.46	3.53	26.89	23.22	3.53	28.31	25.07	3.53	28.98	27.05	3.53	30.95	26.37	3.53	31.59	28.32	3.53
	114.8	24.26	22.93	2.92	25.40	22.60	2.92	26.52	24.37	2.92	27.06	26.33	2.92	28.68	25.63	2.92	29.21	27.57	2.92
CDMQ07W + FDMQ09W + FDMQ12W + FDMQ12W	68.0	30.22	25.54	2.82	31.58	25.12	2.87	32.94	26.78	2.93	33.62	28.67	2.96	35.66	27.81	3.04	36.34	29.67	3.07
	77.0	28.85	24.90	2.99	30.21	24.52	3.04	31.57	26.23	3.10	32.25	28.14	3.13	34.29	27.34	3.21	34.97	29.23	3.24
	86.0	27.48	24.27	3.17	28.83	23.93	3.23	30.19	25.68	3.29	30.87	27.61	3.31	32.91	26.88	3.40	33.59	28.79	3.43
	89.6	26.93	24.02	3.25	28.29	23.70	3.31	29.64	25.46	3.36	30.32	27.41	3.39	32.36	26.70	3.48	33.04	28.61	3.50
	95.0	26.10	23.65	3.37	27.46	23.35	3.43	28.82	25.14	3.49	29.50	27.09	3.51	31.54	26.42	3.60	32.22	28.35	3.63
	104.0	24.73	23.03	3.59	26.09	22.77	3.65	27.45	24.60	3.70	28.13	26.58	3.73	30.17	25.97	3.81	30.84	27.91	3.84
	109.4	23.90	22.66	3.53	25.26	22.43	3.53	26.62	24.28	3.53	27.30	26.27	3.53	29.25	25.66	3.53	29.87	27.61	3.53
	114.8	23.07	22.29	2.92	24.17	21.98	2.92	25.24	23.75	2.92	25.77	25.70	2.92	27.33	25.04	2.92	27.84	26.97	2.92
CTXS07W + FTXS09W + FTXS12W + FTXS15W	68.0	37.91	32.92	2.91	39.61	32.39	2.96	41.32	34.64	3.02	42.17	37.17	3.05	44.73	36.09	3.14	45.58	38.60	3.17
	77.0	36.18	32.14	3.08	37.89	31.65	3.14	39.59	33.96	3.20	40.45	36.52	3.23	43.00	35.52	3.31	43.85	38.05	3.34
	86.0	34.46	31.35	3.27	36.17	30.92	3.33	37.87	33.28	3.39	38.72	35.87	3.42	41.28	34.94	3.50	42.13	37.50	3.53
	89.6	33.77	31.04	3.35	35.48	30.63	3.41	37.18	33.01	3.47	38.03	35.61	3.50	40.59	34.72	3.58	41.44	37.28	3.61
	95.0	32.74	30.58	3.48	34.44	30.20	3.54	36.15	32.61	3.59	37.00	35.22	3.62	39.56	34.37	3.71	40.41	36.96	3.74
	104.0	31.02	29.81	3.70	32.72	29.48	3.76	34.42	31.94	3.82	35.28	34.58	3.85	37.83	33.81	3.93	38.69	36.42	3.96
	109.4	29.79	29.27	3.53	31.35	28.92	3.53	32.86	31.34	3.53	33.61	33.61	3.53	35.80	33.15	3.53	36.52	35.75	3.53
	114.8	27.56	27.56	2.92	28.83	27.89	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	32.09	2.92	33.07	33.07	2.92
CTXS07W + FTXS09W + FTXS12W + FDMQ15W	68.0	36.06	30.28	2.84	37.68	29.78	2.90	39.31	31.73	2.96	40.12	33.95	2.98	42.55	32.93	3.07	43.36	35.11	3.10
	77.0	34.42	29.52	3.01	36.05	29.07	3.07	37.67	31.07	3.13	38.48	33.32	3.16	40.91	32.37	3.24	41.72	34.58	3.27
	86.0	32.78	28.77	3.20	34.41	28.37	3.26	36.03	30.42	3.31	36.84	32.69	3.34	39.27	31.81	3.43	40.08	34.05	3.46
	89.6	32.13	28.47	3.28	33.75	28.09	3.34	35.37	30.16	3.39	36.18	32.44	3.42	38.62	31.59	3.51	39.43	33.84	3.53
	95.0	31.15	28.02	3.40	32.77	27.67	3.46	34.39	29.77	3.52	35.20	32.07	3.54	37.63	31.26	3.63	38.44	33.53	3.66
	104.0	29.51	27.28	3.62	31.13	26.98	3.68	32.75	29.13	3.73	33.56	31.45	3.76	35.99	30.72	3.85	36.80	33.01	3.87
	109.4	28.44	26.80	3.53	29.95	26.49	3.53	31.42	28.61	3.53	32.15	30.92	3.53	34.29	30.16	3.53	34.99	32.44	3.53
	114.8	26.46	25.92	2.92	27.69	25.55	2.92	28.91	27.65	2.92	29.50	29.50	2.92	31.26	29.18	2.92	31.83	31.46	2.92
CTXS07W + FTXS09W + FDMQ12W + FTXS15W	68.0	36.06	31.97	2.75	37.68	31.46	2.81	39.31	33.71	2.86	40.12	36.24	2.89	42.55	35.22	2.97	43.36	37.72	3.00
	77.0	34.42	31.23	2.92	36.05	30.76	2.97	37.67	33.07	3.03	38.48	35.62	3.06	40.91	34.67	3.14	41.72	37.20	3.17
	86.0	32.78	30.49	3.10	34.41	30.08	3.16	36.03	32.43	3.21	36.84	35.01	3.24	39.27	34.13	3.32	40.08	36.69	3.35
	89.6	32.13	30.19	3.18	33.75	29.80	3.23	35.37	32.18	3.29	36.18	34.77	3.31	38.62	33.92	3.40	39.43	36.48	3.42
	95.0	31.15	29.76	3.30	32.77	29.39	3.35	34.39	31.80	3.41	35.20	34.40	3.43	37.63	33.59	3.52	38.44	36.17	3.54
	104.0	29.51	29.03	3.51	31.13	28.71	3.56	32.75	31.17	3.62	33.56	33.56	3.64	35.99	33.06	3.73	36.80	35.66	3.75
	109.4	28.45	28.45	3.53	29.99	28.25	3.53	31.49	30.68	3.53	32.22	32.22	3.53	34.39	32.55	3.53	35.10	35.10	3.53
	114.8	26.39	26.39	2.92	27.65	27.29	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	31.27	2.92	31.85	31.85	2.92
CTXS07W + FTXS09W + FDMQ12W + FDMQ15W	68.0	34.22	29.32	2.80	35.76	28.84	2.86	37.30	30.80	2.91	38.07	33.01	2.94	40.37	32.04	3.03	41.14	34.23	3.05
	77.0	32.66	28.60	2.97	34.20	28.17	3.03	35.74	30.18	3.08	36.51	32.42	3.11	38.82	31.51	3.19	39.59	33.72	3.22
	86.0	31.11	27.90	3.16	32.65	27.51	3.21	34.19	29.56	3.27	34.96	31.83	3.29	37.26	30.99	3.38	38.03	33.23	3.41
	89.6	30.49	27.61	3.23	32.02	27.25	3.29	33.56	29.32	3.34	34.33	31.59	3.37	36.64	30.79	3.46	37.41	33.03	3.48
	95.0	29.55																	

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FDMQ09W + FTXS12W + FDMQ15W	68.0	34.22	28.71	2.79	35.76	28.24	2.85	37.30	30.08	2.91	38.07	32.19	2.93	40.37	31.21	3.02	41.14	33.28	3.05		
	77.0	32.66	27.99	2.96	34.20	27.56	3.02	35.74	29.46	3.07	36.51	31.58	3.10	38.82	30.68	3.19	39.59	32.78	3.21		
	86.0	31.11	27.27	3.15	32.65	26.89	3.20	34.19	28.84	3.26	34.96	30.99	3.29	37.26	30.15	3.37	38.03	32.27	3.40		
	89.6	30.49	26.99	3.22	32.02	26.63	3.28	33.56	28.59	3.33	34.33	30.75	3.36	36.64	29.95	3.45	37.41	32.08	3.47		
	95.0	29.55	26.57	3.34	31.09	26.23	3.40	32.63	28.22	3.46	33.40	30.40	3.48	35.71	29.63	3.57	36.48	31.78	3.60		
	104.0	28.00	25.86	3.56	29.54	25.58	3.61	31.08	27.61	3.67	31.84	29.81	3.70	34.15	29.12	3.78	34.92	31.28	3.81		
	109.4	27.05	25.44	3.53	28.51	25.15	3.53	29.94	27.17	3.53	30.65	29.36	3.53	32.72	28.65	3.53	33.40	30.80	3.53		
	114.8	25.35	24.68	2.92	26.55	24.33	2.92	27.72	26.32	2.92	28.30	28.30	2.92	30.01	27.76	2.92	30.56	29.92	2.92		
CTXS07W + FDMQ09W + FDMQ12W + FTXS15W	68.0	34.22	30.40	2.66	35.76	29.91	2.71	37.30	32.06	2.76	38.07	34.48	2.79	40.37	33.50	2.87	41.14	35.89	2.90		
	77.0	32.66	29.69	2.82	34.20	29.25	2.87	35.74	31.45	2.92	36.51	33.89	2.95	38.82	32.99	3.03	39.59	35.40	3.06		
	86.0	31.11	28.99	2.99	32.65	28.60	3.05	34.19	30.85	3.10	34.96	33.31	3.12	37.26	32.47	3.20	38.03	34.91	3.23		
	89.6	30.49	28.72	3.07	32.02	28.34	3.12	33.56	30.61	3.17	34.33	33.07	3.20	36.64	32.27	3.28	37.41	34.71	3.30		
	95.0	29.55	28.30	3.18	31.09	27.95	3.23	32.63	30.25	3.29	33.40	32.73	3.31	35.71	31.96	3.39	36.48	34.42	3.42		
	104.0	28.00	27.61	3.38	29.54	27.31	3.44	31.08	29.65	3.49	31.84	31.84	3.52	34.15	31.46	3.60	34.92	33.94	3.62		
	109.4	27.06	27.06	3.51	28.57	26.92	3.53	30.04	29.25	3.53	30.76	30.76	3.53	32.88	31.05	3.53	33.57	33.52	3.53		
	114.8	25.25	25.25	2.92	26.48	26.06	2.92	27.68	27.68	2.92	28.28	28.28	2.92	30.02	30.02	2.92	30.59	30.59	2.92		
CTXS07W + FDMQ09W + FDMQ12W + FDMQ15W	68.0	32.27	27.70	2.76	33.72	27.25	2.82	35.17	29.10	2.87	35.90	31.20	2.90	38.08	30.28	2.98	38.80	32.36	3.01		
	77.0	30.81	27.03	2.93	32.26	26.62	2.98	33.71	28.52	3.04	34.43	30.64	3.07	36.61	29.79	3.15	37.34	31.88	3.18		
	86.0	29.34	26.36	3.11	30.79	26.00	3.16	32.24	27.94	3.22	32.97	30.08	3.25	35.14	29.30	3.33	35.87	31.41	3.36		
	89.6	28.75	26.09	3.19	30.20	25.75	3.24	31.65	27.71	3.30	32.38	29.86	3.32	34.56	29.10	3.41	35.28	31.23	3.43		
	95.0	27.87	25.70	3.31	29.32	25.38	3.36	30.77	27.36	3.42	31.50	29.53	3.44	33.68	28.81	3.53	34.40	30.95	3.55		
	104.0	26.41	25.04	3.52	27.86	24.76	3.57	29.31	26.80	3.63	30.03	28.98	3.65	32.21	28.33	3.74	32.94	30.49	3.76		
	109.4	25.53	24.65	3.53	26.96	24.39	3.53	28.35	26.42	3.53	29.03	28.61	3.53	31.03	27.94	3.53	31.68	30.10	3.53		
	114.8	24.17	24.05	2.92	25.33	23.72	2.92	26.46	25.70	2.92	27.02	27.02	2.92	28.66	27.18	2.92	29.20	29.20	2.92		
CDMQ07W + FTXS09W + FTXS12W + FTXS15W	68.0	36.06	31.39	2.75	37.68	30.88	2.80	39.31	33.03	2.86	40.12	35.46	2.88	42.55	34.43	2.97	43.36	36.83	2.99		
	77.0	34.42	30.64	2.91	36.05	30.18	2.97	37.67	32.39	3.02	38.48	34.84	3.05	40.91	33.88	3.13	41.72	36.31	3.16		
	86.0	32.78	29.90	3.09	34.41	29.49	3.15	36.03	31.74	3.20	36.84	34.22	3.23	39.27	33.34	3.31	40.08	35.79	3.34		
	89.6	32.13	29.60	3.17	33.75	29.21	3.22	35.37	31.49	3.28	36.18	33.97	3.30	38.62	33.12	3.39	39.43	35.58	3.41		
	95.0	31.15	29.16	3.29	32.77	28.80	3.34	34.39	31.10	3.40	35.20	33.60	3.42	37.63	32.80	3.51	38.44	35.27	3.53		
	104.0	29.51	28.43	3.50	31.13	28.12	3.55	32.75	30.47	3.61	33.56	32.99	3.63	35.99	32.26	3.72	36.80	34.76	3.74		
	109.4	28.46	27.97	3.53	29.99	27.65	3.53	31.49	29.99	3.53	32.23	32.23	3.53	34.40	31.75	3.53	35.11	34.23	3.53		
	114.8	26.39	26.39	2.92	27.65	26.69	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	30.74	2.92	31.85	31.85	2.92		
CDMQ07W + FTXS09W + FTXS12W + FDMQ15W	68.0	34.22	28.75	2.79	35.76	28.27	2.85	37.30	30.13	2.91	38.07	32.24	2.93	40.37	31.26	3.02	41.14	33.34	3.05		
	77.0	32.66	28.03	2.96	34.20	27.60	3.02	35.74	29.50	3.07	36.51	31.64	3.10	38.82	30.73	3.19	39.59	32.84	3.21		
	86.0	31.11	27.31	3.15	32.65	26.93	3.20	34.19	28.88	3.26	34.96	31.04	3.29	37.26	30.21	3.37	38.03	32.33	3.40		
	89.6	30.49	27.03	3.22	32.02	26.67	3.28	33.56	28.64	3.33	34.33	30.80	3.36	36.64	30.00	3.45	37.41	32.14	3.47		
	95.0	29.55	26.61	3.34	31.09	26.27	3.40	32.63	28.27	3.46	33.40	30.45	3.48	35.71	29.69	3.57	36.48	31.84	3.60		
	104.0	28.00	25.90	3.56	29.54	25.62	3.61	31.08	27.66	3.67	31.84	29.86	3.70	34.15	29.17	3.78	34.92	31.34	3.81		
	109.4	27.05	25.48	3.53	28.51	25.19	3.53	29.94	27.22	3.53	30.65	29.62	3.53	32.72	28.70	3.53	33.40	30.87	3.53		
	114.8	25.35	24.72	2.92	26.55	24.37	2.92	27.72	26.36	2.92	28.30	28.30	2.92	30.01	27.82	2.92	30.56	29.98	2.92		
CDMQ07W + FTXS09W + FDMQ12W + FTXS15W	68.0	34.22	30.44	2.66	35.76	29.95	2.71	37.30	32.11	2.76	38.07	34.53	2.79	40.37	33.56	2.87	41.14	35.95	2.90		
	77.0	32.66	29.73	2.82	34.20	29.29	2.87	35.74	31.50	2.92	36.51	33.94	2.95	38.82	33.04	3.03	39.59	35.46	3.06		
	86.0	31.11	29.03	2.99	32.65	28.64	3.05	34.19	30.89	3.10	34.96	33.36	3.12	37.26	32.53	3.20	38.03	34.97	3.23		
	89.6	30.49	28.76	3.07	32.02	28.38	3.12	33.56	30.65	3.17	34.33	33.13	3.20	36.64	32.32	3.28	37.41	34.77	3.30		
	95.0	29.55	28.34	3.18	31.09	27.99	3.23	32.63	30.29	3.29	33.40	32.78	3.31	35.71	32.02	3.39	36.48	34.48	3.42		
	104.0	28.00	27.65	3.38	29.54	27.35	3.44	31.08	29.70	3.49	31.84	31.84	3.52	34.15	31.51	3.60	34.92	34.00	3.62		
	109.4	27.06	27.06	3.51	28.57	26.96	3.53	30.04	29.30	3.53	30.76	30.76	3.53	32.88	31.10	3.53	33.57	33.57	3.53		
	114.8	25.25	25.25	2.92	26.48	26.10	2.92	27.68	27.68	2.92	28.28	28.28	2.92	30.02	30.02	2.92	30.59	30.59	2.92		
CDMQ07W + FTXS09W + FDMQ12W + FDMQ15W	68.0	32.27	27.74	2.76	33.72	27.29	2.82	35.17	29.15	2.87	35.90	31.25	2.90	38.08	30.33	2.98	38.80	32.42	3.01		
	77.0	30.81	27.07	2.93	32.26	26.66	2.98	33.71	28.56	3.04	34.43	30.69	3.07	36.61	29.84	3.15	37.34	31.94	3.18		
	86.0	29.34	26.40	3.11	30.79	26.03	3.16	32.24	27.99	3.22	32.97	30.14	3.25	35.14	29.35	3.33	35.87	31.47	3.36		
	89.6	28.75	26.13	3.19	30.20	25.79	3.24	31.65	27.76	3.30	32.38	29.91	3.32	34.56	29.16	3.41	35.28	31.29	3.43		
	95.0	27.87	25.74	3.31	29.32	25.42	3.36	30.77	27.41	3.42	31.50	29.58	3.44	33.68	28.86	3.53	34.40	31.01	3.55		
	104.0	26.41	25.08	3.52	27.86	24.80	3.57	29.31	26.84	3.63	30.03	29.04	3.65	32.21	28.38	3.74	32.94	30.55	3.76		
	109.4	25.53	24.69	3.53	26.96	24.43	3.53	28.35	26.47	3.53	29.03	28.66	3.53	31.03	28.00	3.53	31.68	30.16	3.53		
	114.8	24.17	24.09	2.92	25.33	23.76	2.92	26.46	25.75	2.92	27.02	27.02	2.92	28.66	27.23	2.92	29.20	29.20	2.92		
CDMQ07W + FDMQ09W + FTXS12W + FTXS15W	68.0	34.22	29.82	2.71	35.76	29.34	2.76	37.30	31.38	2.81	38.07	33.69	2.84	40.37	32.72	2.92	41.14	35.00	2.95		
	77.0	32.66	29.11	2.87	34.20	28.67	2.92	35.74	30.77	2.98	36.51	33.10	3.00	38.82	32.20	3.08	39.59	34.50	3.11		
	86.0	31.11	28.40	3.05	32.65	28.02	3.10	34.19	30.16	3.15	34.96	32.51	3.18	37.26	31.68	3.26	38.03	34.01	3.29		
	89.6	30.49	28.12	3.12	32.02	27.76	3.18	33.56	29.92	3.23	34.33	32.28	3.26	36.64	31.47	3.34	37.41	33.8			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FDMQ09W + FDMQ12W + FTXS15W	68.0	32.27	28.82	2.62	33.72	28.36	2.67	35.17	30.42	2.72	35.90	32.72	2.75	38.08	31.80	2.83	38.80	34.08	2.85	38.80	34.08	2.85
	77.0	30.81	28.16	2.78	32.26	27.74	2.83	33.71	29.84	2.88	34.43	32.17	2.91	36.61	31.31	2.98	37.34	33.62	3.01	37.34	33.62	3.01
	86.0	29.34	27.50	2.95	30.79	27.13	3.00	32.24	29.27	3.05	32.97	31.62	3.08	35.14	30.83	3.16	35.87	33.16	3.18	35.87	33.16	3.18
	89.6	28.75	27.24	3.02	30.20	26.88	3.07	31.65	29.04	3.12	32.38	31.40	3.15	34.56	30.64	3.23	35.28	32.97	3.25	35.28	32.97	3.25
	95.0	27.87	26.84	3.13	29.32	26.52	3.19	30.77	28.71	3.24	31.50	31.07	3.26	33.68	30.35	3.34	34.40	32.70	3.37	34.40	32.70	3.37
	104.0	26.41	26.20	3.33	27.86	25.91	3.39	29.31	28.14	3.44	30.03	30.03	3.46	32.21	29.88	3.54	32.94	32.25	3.57	32.94	32.25	3.57
	109.4	25.53	25.53	3.46	26.98	25.55	3.51	28.40	27.80	3.53	29.10	29.10	3.53	31.14	29.53	3.53	31.81	31.81	3.53	31.81	31.81	3.53
114.8	24.04	24.04	2.92	25.22	24.84	2.92	26.38	26.38	2.92	26.95	26.95	2.92	28.63	28.63	2.92	29.18	29.18	2.92	29.18	29.18	2.92	
CDMQ07W + FDMQ09W + FDMQ12W + FDMQ15W	68.0	30.43	26.17	2.71	31.80	25.74	2.77	33.16	27.50	2.82	33.85	29.49	2.85	35.90	28.62	2.93	36.59	30.58	2.96	36.59	30.58	2.96
	77.0	29.05	25.53	2.88	30.41	25.15	2.93	31.78	26.95	2.99	32.47	28.96	3.01	34.52	28.15	3.09	35.20	30.14	3.12	35.20	30.14	3.12
	86.0	27.66	24.90	3.06	29.03	24.56	3.11	30.40	26.40	3.16	31.08	28.43	3.19	33.14	27.69	3.27	33.82	29.70	3.30	33.82	29.70	3.30
	89.6	27.11	24.65	3.13	28.48	24.33	3.19	29.85	26.19	3.24	30.53	28.22	3.27	32.58	27.51	3.35	33.27	29.52	3.37	33.27	29.52	3.37
	95.0	26.28	24.28	3.25	27.65	23.98	3.30	29.02	25.86	3.36	29.70	27.91	3.38	31.75	27.23	3.46	32.44	29.26	3.49	32.44	29.26	3.49
	104.0	24.90	23.66	3.46	26.26	23.40	3.51	27.63	25.32	3.56	28.32	27.40	3.59	30.37	26.78	3.67	31.05	28.82	3.70	31.05	28.82	3.70
	109.4	24.07	23.29	3.53	25.43	23.06	3.53	26.80	25.00	3.53	27.45	27.08	3.53	29.39	26.46	3.53	30.02	28.50	3.53	30.02	28.50	3.53
114.8	23.01	22.83	2.92	24.13	22.52	2.92	25.22	24.40	2.92	25.76	25.76	2.92	27.35	25.80	2.92	27.87	27.84	2.92	27.87	27.84	2.92	
CTXS07W + FTXS09W + FTXS12W + FTXS18W	68.0	37.91	33.06	2.91	39.61	32.53	2.96	41.32	34.80	3.02	42.17	37.36	3.05	44.73	36.28	3.14	45.58	38.82	3.17	45.58	38.82	3.17
	77.0	36.18	32.28	3.08	37.89	31.79	3.14	39.59	34.12	3.20	40.45	36.71	3.23	43.00	35.71	3.31	43.85	38.27	3.34	43.85	38.27	3.34
	86.0	34.46	31.50	3.27	36.17	31.07	3.33	37.87	33.44	3.39	38.72	36.06	3.42	41.28	35.13	3.50	42.13	37.72	3.53	42.13	37.72	3.53
	89.6	33.77	31.19	3.35	35.48	30.78	3.41	37.18	33.17	3.47	38.03	35.80	3.50	40.59	34.91	3.58	41.44	37.50	3.61	41.44	37.50	3.61
	95.0	32.74	30.72	3.48	34.44	30.34	3.54	36.15	32.77	3.59	37.00	35.41	3.62	39.56	34.57	3.71	40.41	37.18	3.74	40.41	37.18	3.74
	104.0	31.02	29.96	3.70	32.72	29.63	3.76	34.42	32.11	3.82	35.28	34.77	3.85	37.83	34.00	3.93	38.69	36.64	3.96	38.69	36.64	3.96
	109.4	29.79	29.42	3.53	31.35	29.06	3.53	32.86	31.51	3.53	33.61	33.61	3.53	35.80	33.35	3.53	36.52	35.97	3.53	36.52	35.97	3.53
114.8	27.56	27.56	2.92	28.83	28.03	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	32.28	2.92	33.07	33.07	2.92	33.07	33.07	2.92	
CTXS07W + FTXS09W + FTXS12W + FDMQ18W	68.0	36.06	31.62	2.80	37.68	31.11	2.86	39.31	33.30	2.91	40.12	35.77	2.94	42.55	34.74	3.03	43.36	37.18	3.05	43.36	37.18	3.05
	77.0	34.42	30.87	2.97	36.05	30.41	3.03	37.67	32.65	3.08	38.48	35.14	3.11	40.91	34.19	3.19	41.72	36.66	3.22	41.72	36.66	3.22
	86.0	32.78	30.13	3.16	34.41	29.72	3.21	36.03	32.01	3.27	36.84	34.53	3.29	39.27	33.65	3.38	40.08	36.14	3.41	40.08	36.14	3.41
	89.6	32.13	29.84	3.23	33.75	29.44	3.29	35.37	31.76	3.34	36.18	34.28	3.37	38.62	33.43	3.46	39.43	35.93	3.48	39.43	35.93	3.48
	95.0	31.15	29.39	3.35	32.77	29.03	3.41	34.39	31.37	3.47	35.20	33.91	3.49	37.63	33.11	3.58	38.44	35.62	3.61	38.44	35.62	3.61
	104.0	29.51	28.67	3.57	31.13	28.35	3.62	32.75	30.74	3.68	33.56	33.31	3.71	35.99	32.58	3.79	36.80	35.11	3.82	36.80	35.11	3.82
	109.4	28.44	28.19	3.53	29.96	27.87	3.53	31.44	30.24	3.53	32.18	32.18	3.53	34.33	32.04	3.53	35.03	34.56	3.53	35.03	34.56	3.53
114.8	26.42	26.42	2.92	27.67	26.94	2.92	28.89	28.89	2.92	29.49	29.49	2.92	31.26	31.05	2.92	31.83	31.83	2.92	31.83	31.83	2.92	
CTXS07W + FTXS09W + FDMQ12W + FTXS18W	68.0	36.06	32.11	2.76	37.68	31.60	2.82	39.31	33.88	2.87	40.12	36.43	2.90	42.55	35.41	2.98	43.36	37.94	3.01	43.36	37.94	3.01
	77.0	34.42	31.37	2.93	36.05	30.90	2.98	37.67	33.23	3.04	38.48	35.82	3.07	40.91	34.86	3.15	41.72	37.42	3.18	41.72	37.42	3.18
	86.0	32.78	30.63	3.11	34.41	30.22	3.16	36.03	32.60	3.22	36.84	35.20	3.25	39.27	34.32	3.33	40.08	36.90	3.36	40.08	36.90	3.36
	89.6	32.13	30.34	3.19	33.75	29.94	3.24	35.37	32.34	3.30	36.18	34.96	3.32	38.62	34.11	3.41	39.43	36.70	3.43	39.43	36.70	3.43
	95.0	31.15	29.90	3.31	32.77	29.54	3.36	34.39	31.96	3.42	35.20	34.59	3.44	37.63	33.79	3.53	38.44	36.39	3.55	38.44	36.39	3.55
	104.0	29.51	29.18	3.52	31.13	28.86	3.57	32.75	31.33	3.63	33.56	33.56	3.65	35.99	33.26	3.74	36.80	35.88	3.76	36.80	35.88	3.76
	109.4	28.45	28.45	3.53	29.98	28.39	3.53	31.48	30.85	3.53	32.21	32.21	3.53	34.38	32.74	3.53	35.09	35.09	3.53	35.09	35.09	3.53
114.8	26.40	26.40	2.92	27.65	27.44	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.26	31.26	2.92	31.84	31.84	2.92	31.84	31.84	2.92	
CTXS07W + FTXS09W + FDMQ12W + FDMQ18W	68.0	34.32	30.71	2.77	35.86	30.22	2.83	37.41	32.42	2.88	38.18	34.88	2.91	40.49	33.90	2.99	41.27	36.34	3.02	41.27	36.34	3.02
	77.0	32.76	30.01	2.94	34.30	29.57	2.99	35.85	31.81	3.05	36.62	34.29	3.08	38.93	33.39	3.16	39.71	35.85	3.19	39.71	35.85	3.19
	86.0	31.20	29.31	3.12	32.74	28.91	3.17	34.29	31.20	3.23	35.06	33.71	3.26	37.37	32.87	3.34	38.15	35.36	3.37	38.15	35.36	3.37
	89.6	30.58	29.03	3.20	32.12	28.65	3.25	33.66	30.96	3.31	34.44	33.48	3.33	36.75	32.67	3.42	37.52	35.16	3.44	37.52	35.16	3.44
	95.0	29.64	28.61	3.32	31.18	28.26	3.37	32.73	30.60	3.43	33.50	33.13	3.45	35.82	32.37	3.54	36.59	34.87	3.56	36.59	34.87	3.56
	104.0	28.08	27.92	3.53	29.63	27.62	3.58	31.17	30.01	3.64	31.94	31.94	3.67	34.26	31.86	3.75	35.03	34.39	3.78	35.03	34.39	3.78
	109.4	27.12	27.12	3.53	28.59	27.20	3.53	30.04	29.57	3.53	30.75	30.75	3.53	32.83	31.40	3.53	33.51	33.51	3.53	33.51	33.51	3.53
114.8	25.38	25.38	2.92	26.59	26.38	2.92	27.77	27.77	2.92	28.36	28.36	2.92	30.07	30.07	2.92	30.63	30.63	2.92	30.63	30.63	2.92	
CTXS07W + FDMQ09W + FTXS12W + FTXS18W	68.0	36.06	31.49	2.75	37.68	30.98	2.81	39.31	33.15	2.86	40.12	35.60	2.89	42.55	34.57	2.97	43.36	36.99	3.00	43.36	36.99	3.00
	77.0	34.42	30.74	2.92	36.05	30.28	2.97	37.67	32.50	3.03	38.48	34.97	3.06	40.91	34.02	3.14	41.72	36.46	3.17	41.72	36.46	3.17
	86.0	32.78	30.00	3.10	34.41	29.59	3.16	36.03	31.86	3.21	36.84	34.35	3.24	39.27	33.48	3.32	40.08	35.94	3.35	40.08	35.94	3.35
	89.6	32.13	29.71	3.18	33.75	29.32	3.23	35.37	31.61	3.29	36.18	34.11	3.31	38.62	33.26	3.40	39.43	35.74	3.42	39.43	35.74	3.42
	95.0	31.15	29.27	3.30	32.77	28.91	3.35	34.39	31.22	3.41	35.20											

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CTXS07W + FDMQ09W + FDMQ12W + FDMQ18W	68.0	32.48	29.14	2.79	33.94	28.68	2.84	35.40	30.77	2.90	36.13	33.12	2.93	38.32	32.19	3.01	39.05	34.51	3.04
	77.0	31.00	28.48	2.95	32.46	28.06	3.01	33.92	30.19	3.07	34.65	32.56	3.09	36.84	31.70	3.18	37.57	34.05	3.20
	86.0	29.52	27.81	3.14	30.99	27.44	3.19	32.45	29.62	3.25	33.18	32.01	3.28	35.37	31.22	3.36	36.10	33.58	3.39
	89.6	28.93	27.55	3.21	30.39	27.19	3.27	31.86	29.39	3.33	32.59	31.79	3.35	34.78	31.02	3.44	35.51	33.40	3.46
	95.0	28.05	27.16	3.33	29.51	26.83	3.39	30.97	29.05	3.45	31.70	31.46	3.47	33.89	30.74	3.56	34.62	33.12	3.58
	104.0	26.57	26.51	3.55	28.03	26.22	3.60	29.49	28.49	3.66	30.22	30.22	3.69	32.41	30.26	3.77	33.14	32.67	3.80
	109.4	25.69	25.69	3.53	27.14	25.85	3.53	28.52	28.12	3.53	29.20	29.20	3.53	31.20	29.87	3.53	31.86	31.86	3.53
114.8	24.32	24.32	2.92	25.48	25.18	2.92	26.62	26.62	2.92	27.17	27.17	2.92	28.82	28.82	2.92	29.36	29.36	2.92	
CDMQ07W + FTXS09W + FTXS12W + FTXS18W	68.0	36.06	31.53	2.75	37.68	31.02	2.81	39.31	33.20	2.86	40.12	35.65	2.89	42.55	34.62	2.97	43.36	37.05	3.00
	77.0	34.42	30.78	2.92	36.05	30.32	2.97	37.67	32.55	3.03	38.48	35.03	3.06	40.91	34.07	3.14	41.72	36.52	3.17
	86.0	32.78	30.04	3.10	34.41	29.63	3.16	36.03	31.91	3.21	36.84	34.41	3.24	39.27	33.53	3.32	40.08	36.00	3.35
	89.6	32.13	29.75	3.18	33.75	29.36	3.23	35.37	31.65	3.29	36.18	34.16	3.31	38.62	33.31	3.40	39.43	35.80	3.42
	95.0	31.15	29.31	3.30	32.77	28.95	3.35	34.39	31.27	3.41	35.20	33.79	3.43	37.63	32.99	3.52	38.44	35.49	3.54
	104.0	29.51	28.58	3.51	31.13	28.26	3.56	32.75	30.64	3.62	33.56	33.19	3.64	35.99	32.46	3.73	36.80	34.98	3.75
	109.4	28.45	28.11	3.53	29.99	27.79	3.53	31.49	30.15	3.53	32.22	32.22	3.53	34.39	31.94	3.53	35.10	34.45	3.53
114.8	26.39	26.39	2.92	27.65	26.84	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	30.94	2.92	31.85	31.85	2.92	
CDMQ07W + FTXS09W + FTXS12W + FDMQ18W	68.0	34.32	30.13	2.82	35.86	29.65	2.87	37.41	31.74	2.93	38.18	34.10	2.96	40.49	33.12	3.04	41.27	35.45	3.07
	77.0	32.76	29.42	2.99	34.30	28.98	3.04	35.85	31.12	3.10	36.62	33.50	3.13	38.93	32.60	3.21	39.71	34.95	3.24
	86.0	31.20	28.72	3.17	32.74	28.33	3.23	34.29	30.51	3.29	35.06	32.92	3.31	37.37	32.08	3.40	38.15	34.46	3.43
	89.6	30.58	28.44	3.25	32.12	28.06	3.31	33.66	30.27	3.36	34.44	32.68	3.39	36.75	31.87	3.48	37.52	34.26	3.50
	95.0	29.64	28.02	3.37	31.18	27.67	3.43	32.73	29.91	3.49	33.50	32.33	3.51	35.82	31.57	3.60	36.59	33.97	3.63
	104.0	28.08	27.32	3.59	29.63	27.03	3.65	31.17	29.31	3.70	31.94	31.76	3.73	34.26	31.06	3.81	35.03	33.48	3.84
	109.4	27.13	26.91	3.53	28.59	26.60	3.53	30.03	28.87	3.53	30.73	30.73	3.53	32.80	30.59	3.53	33.48	33.00	3.53
114.8	25.43	25.43	2.92	26.63	25.80	2.92	27.81	27.81	2.92	28.38	28.38	2.92	30.09	29.72	2.92	30.64	30.64	2.92	
CDMQ07W + FTXS09W + FDMQ12W + FTXS18W	68.0	34.32	30.63	2.71	35.86	30.14	2.77	37.41	32.32	2.82	38.18	34.76	2.85	40.49	33.79	2.93	41.27	36.21	2.96
	77.0	32.76	29.92	2.88	34.30	29.48	2.93	35.85	31.71	2.99	36.62	34.18	3.01	38.93	33.27	3.09	39.71	35.71	3.12
	86.0	31.20	29.22	3.06	32.74	28.82	3.11	34.29	31.10	3.16	35.06	33.59	3.19	37.37	32.76	3.27	38.15	35.22	3.30
	89.6	30.58	28.94	3.13	32.12	28.56	3.19	33.66	30.86	3.24	34.44	33.36	3.27	36.75	32.55	3.35	37.52	35.03	3.37
	95.0	29.64	28.52	3.25	31.18	28.18	3.30	32.73	30.50	3.36	33.50	33.01	3.38	35.82	32.25	3.46	36.59	34.74	3.49
	104.0	28.08	27.83	3.46	29.63	27.53	3.51	31.17	29.90	3.56	31.94	31.94	3.59	34.26	31.74	3.67	35.03	34.25	3.70
	109.4	27.12	27.12	3.53	28.61	27.12	3.53	30.07	29.48	3.53	30.79	30.79	3.53	32.89	31.30	3.53	33.58	33.58	3.53
114.8	25.34	25.34	2.92	26.56	26.28	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.07	30.07	2.92	30.63	30.63	2.92	
CDMQ07W + FTXS09W + FDMQ12W + FDMQ18W	68.0	32.48	29.18	2.79	33.94	28.72	2.84	35.40	30.82	2.90	36.13	33.17	2.93	38.32	32.24	3.01	39.05	34.57	3.04
	77.0	31.00	28.52	2.95	32.46	28.10	3.01	33.92	30.24	3.07	34.65	32.61	3.09	36.84	31.76	3.18	37.57	34.11	3.20
	86.0	29.52	27.85	3.14	30.99	27.48	3.19	32.45	29.67	3.25	33.18	32.06	3.28	35.37	31.27	3.36	36.10	33.64	3.39
	89.6	28.93	27.59	3.21	30.39	27.23	3.27	31.86	29.44	3.33	32.59	31.84	3.35	34.78	31.08	3.44	35.51	33.46	3.46
	95.0	28.05	27.20	3.33	29.51	26.87	3.39	30.97	29.10	3.45	31.70	31.52	3.47	33.89	30.79	3.56	34.62	33.18	3.58
	104.0	26.57	26.55	3.55	28.03	26.26	3.60	29.49	28.54	3.66	30.22	30.22	3.69	32.41	30.31	3.77	33.14	32.73	3.80
	109.4	25.69	25.69	3.53	27.14	25.89	3.53	28.52	28.17	3.53	29.20	29.20	3.53	31.20	29.92	3.53	31.86	31.86	3.53
114.8	24.32	24.32	2.92	25.48	25.22	2.92	26.62	26.62	2.92	27.17	27.17	2.92	28.82	28.82	2.92	29.36	29.36	2.92	
CDMQ07W + FDMQ09W + FTXS12W + FTXS18W	68.0	34.32	30.01	2.71	35.86	29.52	2.77	37.41	31.59	2.82	38.18	33.92	2.85	40.49	32.95	2.93	41.27	35.25	2.96
	77.0	32.76	29.29	2.88	34.30	28.86	2.93	35.85	30.98	2.99	36.62	33.33	3.01	38.93	32.43	3.09	39.71	34.76	3.12
	86.0	31.20	28.59	3.06	32.74	28.20	3.11	34.29	30.36	3.16	35.06	32.74	3.19	37.37	31.91	3.27	38.15	34.26	3.30
	89.6	30.58	28.31	3.13	32.12	27.94	3.19	33.66	30.12	3.24	34.44	32.51	3.27	36.75	31.70	3.35	37.52	34.06	3.37
	95.0	29.64	27.89	3.25	31.18	27.55	3.30	32.73	29.76	3.36	33.50	32.16	3.38	35.82	31.39	3.46	36.59	33.77	3.49
	104.0	28.08	27.19	3.46	29.63	26.90	3.51	31.17	29.16	3.56	31.94	31.58	3.59	34.26	30.89	3.67	35.03	33.28	3.70
	109.4	27.12	26.77	3.53	28.61	26.48	3.53	30.07	28.74	3.53	30.79	30.79	3.53	32.89	30.44	3.53	33.58	32.84	3.53
114.8	25.34	25.34	2.92	26.56	25.64	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.07	29.54	2.92	30.63	30.63	2.92	
CDMQ07W + FDMQ09W + FTXS12W + FDMQ18W	68.0	32.48	28.56	2.78	33.94	28.10	2.83	35.40	30.09	2.89	36.13	32.33	2.92	38.32	31.40	3.00	39.05	33.62	3.03
	77.0	31.00	27.89	2.95	32.46	27.47	3.00	33.92	29.51	3.06	34.65	31.77	3.08	36.84	30.91	3.17	37.57	33.15	3.19
	86.0	29.52	27.22	3.13	30.99	26.85	3.18	32.45	28.93	3.24	33.18	31.21	3.27	35.37	30.42	3.35	36.10	32.68	3.38
	89.6	28.93	26.96	3.21	30.39	26.60	3.26	31.86	28.70	3.32	32.59	30.99	3.34	34.78	30.23	3.43	35.51	32.49	3.45
	95.0	28.05	26.56	3.33	29.51	26.24	3.38	30.97	28.36	3.44	31.70	30.66	3.46	33.89	29.94	3.55	34.62	32.22	3.57
	104.0	26.57	25.91	3.54	28.03	25.62	3.59	29.49	27.79	3.65	30.22	30.12	3.68	32.41	29.46	3.76	33.14	31.76	3.79
	109.4	25.69	25.52	3.53	27.13	25.25	3.53	28.52	27.42	3.53	29.20	29.20	3.53	31.20	29.07	3.53	31.86	31.36	3.53
114.8	24.31	24.31	2.92	25.47	24.57	2.92	26.61	26.61	2.92	27.17	27.17	2.92	28.81	28.30	2.92	29.35	29.35	2.92	
CDMQ07W + FDMQ09W + FDMQ12W + FTXS18W	68.0	32.48	29.06	2.67	33.94	28.59	2.73	35.40	30.67	2.78	36.13	33.00	2.81	38.32	32.07	2.89	39.05	34.38	2.91
	77.0	31.00	28.39	2.83	32.46	27.97	2.89	33.92	30.09	2.94	34.65	32.44	2.97	36.84	31.58	3.05	37.57	33.91	3.07
	86.0	29.52	27.72	3.01	30.99	27.35	3.06	32.45	29.52	3.12	33.18	31.89	3.14	35.37	31.10	3.22	36.10	33.45	3.25
	89.6	28.93	27.46	3.08	30.39	27.11	3.14	31.86	29.29	3.19	32.59	31.67	3.22	34.78	30.90	3.30	35.51	33.26	3.32
	95.0	28.05	27																

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CTXS07W + FTXS09W + FTXS15W + FTXS15W	68.0	37.91	35.19	3.06	39.61	34.64	3.12	41.32	37.29	3.18	42.17	40.23	3.21	44.73	39.15	3.30	45.58	42.08	3.33		
	77.0	36.18	34.42	3.24	37.89	33.92	3.30	39.59	36.62	3.37	40.45	39.59	3.40	43.00	38.59	3.49	43.85	41.54	3.52		
	86.0	34.46	33.65	3.44	36.17	33.21	3.51	37.87	35.96	3.57	38.72	38.72	3.60	41.28	38.03	3.69	42.13	41.01	3.72		
	89.6	33.77	33.35	3.53	35.48	32.92	3.59	37.18	35.70	3.65	38.03	38.03	3.68	40.59	37.81	3.77	41.44	40.79	3.80		
	95.0	32.74	32.74	3.66	34.44	32.50	3.72	36.15	35.30	3.78	37.00	37.00	3.81	39.56	37.48	3.91	40.41	40.41	3.94		
	104.0	31.02	31.02	3.90	32.72	31.80	3.96	34.42	34.42	4.02	35.27	35.27	4.04	37.74	36.90	4.04	38.55	38.55	4.04		
	109.4	29.88	29.88	3.53	31.39	31.26	3.53	32.88	32.88	3.53	33.61	33.61	3.53	35.76	35.76	3.53	36.46	36.46	3.53		
114.8	27.75	27.75	2.92	28.99	28.99	2.92	30.21	30.21	2.92	30.81	30.81	2.92	32.57	32.57	2.92	33.15	33.15	2.92			
CTXS07W + FTXS09W + FTXS15W + FDMQ15W	68.0	36.06	32.52	2.71	37.68	32.00	2.76	39.31	34.35	2.81	40.12	36.98	2.84	42.55	35.96	2.92	43.36	38.56	2.95		
	77.0	34.42	31.78	2.87	36.05	31.31	2.92	37.67	33.71	2.98	38.48	36.37	3.00	40.91	35.42	3.08	41.72	38.05	3.11		
	86.0	32.78	31.04	3.05	34.41	30.63	3.10	36.03	33.08	3.15	36.84	35.76	3.18	39.27	34.88	3.26	40.08	37.53	3.29		
	89.6	32.13	30.75	3.12	33.75	30.36	3.18	35.37	32.83	3.23	36.18	35.51	3.26	38.62	34.66	3.34	39.43	37.33	3.36		
	95.0	31.15	30.32	3.24	32.77	29.95	3.29	34.39	32.45	3.35	35.20	35.15	3.37	37.63	34.34	3.45	38.44	37.02	3.48		
	104.0	29.51	29.51	3.45	31.13	29.27	3.50	32.75	31.82	3.55	33.56	33.56	3.58	35.99	33.82	3.66	36.80	36.52	3.69		
	109.4	28.49	28.49	3.53	30.03	28.83	3.53	31.54	31.37	3.53	32.29	32.29	3.53	34.47	33.33	3.53	35.19	35.19	3.53		
114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.89	28.89	2.92	29.50	29.50	2.92	31.29	31.29	2.92	31.88	31.88	2.92			
CTXS07W + FTXS09W + FDMQ15W + FDMQ15W	68.0	34.32	29.91	2.75	35.86	29.42	2.81	37.41	31.48	2.86	38.18	33.79	2.89	40.49	32.81	2.97	41.27	35.10	3.00		
	77.0	32.76	29.19	2.92	34.30	28.76	2.97	35.85	30.86	3.03	36.62	33.20	3.06	38.93	32.29	3.14	39.71	34.60	3.17		
	86.0	31.20	28.49	3.10	32.74	28.10	3.16	34.29	30.25	3.21	35.06	32.61	3.24	37.37	31.77	3.32	38.15	34.11	3.35		
	89.6	30.58	28.21	3.18	32.12	27.84	3.23	33.66	30.00	3.29	34.44	32.37	3.31	36.75	31.56	3.40	37.52	33.91	3.42		
	95.0	29.64	27.79	3.30	31.18	27.44	3.35	32.73	29.64	3.41	33.50	32.02	3.43	35.82	31.26	3.52	36.59	33.61	3.54		
	104.0	28.08	27.09	3.51	29.63	26.79	3.56	31.17	29.04	3.62	31.94	31.44	3.64	34.26	30.75	3.73	35.03	33.13	3.75		
	109.4	27.12	26.66	3.53	28.60	26.37	3.53	30.04	28.60	3.53	30.75	30.75	3.53	32.85	30.29	3.53	33.53	32.66	3.53		
114.8	25.37	25.37	2.92	26.58	25.54	2.92	27.77	27.74	2.92	28.35	28.35	2.92	30.07	29.40	2.92	30.63	30.63	2.92			
CTXS07W + FDMQ09W + FTXS15W + FTXS15W	68.0	36.06	33.62	2.67	37.68	33.10	2.72	39.31	35.64	2.77	40.12	38.47	2.80	42.55	37.44	2.88	43.36	40.25	2.91		
	77.0	34.42	32.89	2.83	36.05	32.41	2.88	37.67	35.01	2.93	38.48	37.86	2.96	40.91	36.91	3.04	41.72	39.74	3.07		
	86.0	32.78	32.16	3.00	34.41	31.74	3.05	36.03	34.38	3.11	36.84	36.84	3.13	39.27	36.37	3.21	40.08	39.23	3.24		
	89.6	32.13	31.87	3.08	33.75	31.47	3.13	35.37	34.13	3.18	36.18	36.18	3.21	38.62	36.16	3.29	39.43	39.03	3.31		
	95.0	31.15	31.15	3.19	32.77	31.06	3.24	34.39	33.76	3.30	35.20	35.20	3.32	37.63	35.85	3.40	38.44	38.44	3.43		
	104.0	29.51	29.51	3.39	31.13	30.40	3.45	32.75	32.75	3.50	33.56	33.56	3.53	35.99	35.32	3.61	36.80	36.80	3.63		
	109.4	28.52	28.52	3.52	30.08	29.97	3.53	31.61	31.61	3.53	32.36	32.36	3.53	34.56	34.56	3.53	35.28	35.28	3.53		
114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.90	28.90	2.92	29.52	29.52	2.92	31.32	31.32	2.92	31.91	31.91	2.92			
CTXS07W + FDMQ09W + FTXS15W + FDMQ15W	68.0	34.32	30.99	2.67	35.86	30.50	2.72	37.41	32.75	2.77	38.18	35.26	2.80	40.49	34.28	2.88	41.27	36.77	2.91		
	77.0	32.76	30.29	2.83	34.30	29.85	2.88	35.85	32.14	2.93	36.62	34.68	2.96	38.93	33.77	3.04	39.71	36.28	3.07		
	86.0	31.20	29.59	3.00	32.74	29.20	3.05	34.29	31.54	3.11	35.06	34.09	3.13	37.37	33.26	3.21	38.15	35.79	3.24		
	89.6	30.58	29.31	3.08	32.12	28.94	3.13	33.66	31.30	3.18	34.44	33.86	3.21	36.75	33.05	3.29	37.52	35.60	3.31		
	95.0	29.64	28.90	3.19	31.18	28.55	3.24	32.73	30.94	3.30	33.50	33.50	3.32	35.82	32.75	3.40	36.59	35.31	3.43		
	104.0	28.08	28.08	3.39	29.63	27.91	3.45	31.17	30.34	3.50	31.94	31.94	3.53	34.26	32.25	3.61	35.03	34.83	3.63		
	109.4	27.15	27.15	3.52	28.65	27.51	3.53	30.12	29.94	3.53	30.84	30.84	3.53	32.96	31.83	3.53	33.66	33.66	3.53		
114.8	25.32	25.32	2.92	26.55	26.55	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.09	30.09	2.92	30.65	30.65	2.92			
CTXS07W + FDMQ09W + FDMQ15W + FDMQ15W	68.0	32.48	28.34	2.71	33.94	27.88	2.77	35.40	29.83	2.82	36.13	32.02	2.85	38.32	31.10	2.93	39.05	33.27	2.96		
	77.0	31.00	27.66	2.88	32.46	27.25	2.93	33.92	29.24	2.99	34.65	31.46	3.01	36.84	30.60	3.09	37.57	32.80	3.12		
	86.0	29.52	26.99	3.06	30.99	26.62	3.11	32.45	28.66	3.16	33.18	30.90	3.19	35.37	30.11	3.27	36.10	32.33	3.30		
	89.6	28.93	26.73	3.13	30.39	26.38	3.19	31.86	28.43	3.24	32.59	30.68	3.27	34.78	29.92	3.35	35.51	32.14	3.37		
	95.0	28.05	26.33	3.25	29.51	26.01	3.30	30.97	28.09	3.36	31.70	30.35	3.38	33.89	29.63	3.46	34.62	31.86	3.49		
	104.0	26.57	25.67	3.46	28.03	25.39	3.51	29.49	27.52	3.56	30.22	29.80	3.59	32.41	29.14	3.67	33.14	31.40	3.70		
	109.4	25.69	25.28	3.53	27.12	25.01	3.53	28.52	27.14	3.53	29.21	29.21	3.53	31.23	28.76	3.53	31.89	31.01	3.53		
114.8	24.24	24.24	2.92	25.41	24.31	2.92	26.55	26.40	2.92	27.12	27.12	2.92	28.78	27.97	2.92	29.33	29.33	2.92			
CDMQ07W + FTXS09W + FTXS15W + FTXS15W	68.0	36.06	33.66	2.67	37.68	33.14	2.72	39.31	35.69	2.77	40.12	38.52	2.80	42.55	37.49	2.88	43.36	40.31	2.91		
	77.0	34.42	32.93	2.83	36.05	32.45	2.88	37.67	35.06	2.93	38.48	37.91	2.96	40.91	36.96	3.04	41.72	39.80	3.07		
	86.0	32.78	32.20	3.00	34.41	31.78	3.05	36.03	34.43	3.11	36.84	36.84	3.13	39.27	36.43	3.21	40.08	39.29	3.24		
	89.6	32.13	31.91	3.08	33.75	31.51	3.13	35.37	34.18	3.18	36.18	36.18	3.21	38.62	36.22	3.29	39.43	39.09	3.31		
	95.0	31.15	31.15	3.19	32.77	31.10	3.24	34.39	33.80	3.30	35.20	35.20	3.32	37.63	35.90	3.40	38.44	38.44	3.43		
	104.0	29.51	29.51	3.39	31.13	30.44	3.45	32.75	32.75	3.50	33.56	33.56	3.53	35.99	35.38	3.61	36.80	36.80	3.63		
	109.4	28.52	28.52	3.52	30.08	30.01	3.53	31.61	31.61	3.53	32.36	32.36	3.53	34.56	34.56	3.53	35.28	35.28	3.53		
114.8	26.38	26.38	2.92	27.65	27.65	2.92	28.90	28.90	2.92	29.52	29.52	2.92	31.32	31.32	2.92	31.91	31.91	2.92			
CDMQ07W + FTXS09W + FTXS15W + FDMQ15W	68.0	34.32	31.03	2.67	35.86	30.54	2.72	37.41	32.80	2.77	38.18	35.31	2.80	40.49	34.34	2.88	41.27	36.83	2.91		
	77.0	32.76	30.33	2.83	34.30	29.89	2.88	35.85	32.19	2.93	36.62	34.73	2.96	38.93	33.82	3.04	39.71	36.34	3.07		
	86.0	31.20	29.63	3.00	32.74	29.24	3.05	34.29	31.58	3.11	35.06	34.15	3.13	37.37	33.31	3.21	38.15	35.85	3.24		
	89.6	30.58	29.35	3.08	32.12	28.98	3.13	33.66	31.34	3.18	34.44	33.92	3.21	36.75	33.11	3.29	37.52	35.66</			

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																				
		57.2			60.8			64.4			67.0			71.6			73.4					
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI			
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FDMQ09W + FTXS15W + FTXS15W	68.0	34.32	32.13	2.58	35.86	31.64	2.63	37.41	34.08	2.68	38.18	36.80	2.71	40.49	35.82	2.78	41.27	38.52	2.81			
	77.0	32.76	31.44	2.73	34.30	30.99	2.78	35.85	33.48	2.84	36.62	36.22	2.86	38.93	35.31	2.94	39.71	38.03	2.96			
	86.0	31.20	30.75	2.90	32.74	30.34	2.95	34.29	32.88	3.00	35.06	35.06	3.03	37.37	34.81	3.11	38.15	37.55	3.13			
	89.6	30.58	30.47	2.97	32.12	30.09	3.02	33.66	32.65	3.08	34.44	34.44	3.10	36.75	34.61	3.18	37.52	37.36	3.20			
	95.0	29.64	29.64	3.08	31.18	29.70	3.14	32.73	32.29	3.19	33.50	33.50	3.21	35.82	34.31	3.29	36.59	36.59	3.32			
	104.0	28.08	28.08	3.28	29.63	29.07	3.33	31.17	31.17	3.38	31.94	31.94	3.41	34.26	33.81	3.49	35.03	35.03	3.51			
	109.4	27.15	27.15	3.41	28.69	28.69	3.46	30.23	30.23	3.51	30.99	30.99	3.53	33.15	33.15	3.53	33.85	33.85	3.53			
114.8	25.31	25.31	2.92	26.56	26.56	2.92	27.78	27.78	2.92	28.39	28.39	2.92	30.16	30.16	2.92	30.74	30.74	2.92				
CDMQ07W + FDMQ09W + FTXS15W + FDMQ15W	68.0	32.48	29.46	2.63	33.94	29.00	2.68	35.40	31.15	2.73	36.13	33.55	2.76	38.32	32.62	2.84	39.05	35.00	2.86			
	77.0	31.00	28.80	2.78	32.46	28.38	2.84	33.92	30.57	2.89	34.65	32.99	2.91	36.84	32.14	2.99	37.57	34.54	3.02			
	86.0	29.52	28.14	2.96	30.99	27.76	3.01	32.45	30.00	3.06	33.18	32.45	3.09	35.37	31.65	3.17	36.10	34.08	3.19			
	89.6	28.93	27.88	3.03	30.39	27.52	3.08	31.86	29.77	3.13	32.59	32.23	3.16	34.78	31.46	3.24	35.51	33.89	3.26			
	95.0	28.05	27.48	3.14	29.51	27.15	3.19	30.97	29.43	3.25	31.70	31.70	3.27	33.89	31.17	3.35	34.62	33.62	3.38			
	104.0	26.57	26.57	3.34	28.03	26.55	3.40	29.49	28.87	3.45	30.22	30.22	3.47	32.41	30.70	3.55	33.14	33.14	3.58			
	109.4	25.69	25.69	3.47	27.15	26.18	3.52	28.57	28.52	3.53	29.27	29.27	3.53	31.32	30.35	3.53	31.99	31.99	3.53			
114.8	24.17	24.17	2.92	25.36	25.36	2.92	26.52	26.52	2.92	27.09	27.09	2.92	28.78	28.78	2.92	29.33	29.33	2.92				
CDMQ07W + FDMQ09W + FDMQ15W + FDMQ15W	68.0	30.63	26.80	2.67	32.01	26.37	2.73	33.39	28.22	2.78	34.08	30.31	2.81	36.14	29.43	2.89	36.83	31.50	2.91			
	77.0	29.24	26.17	2.83	30.62	25.78	2.89	32.00	27.67	2.94	32.68	29.78	2.97	34.75	28.97	3.05	35.44	31.05	3.07			
	86.0	27.85	25.54	3.01	29.23	25.19	3.06	30.60	27.13	3.12	31.29	29.25	3.14	33.36	28.51	3.22	34.05	30.61	3.25			
	89.6	27.29	25.29	3.08	28.67	24.96	3.14	30.05	26.91	3.19	30.74	29.04	3.22	32.80	28.32	3.30	33.49	30.44	3.32			
	95.0	26.46	24.91	3.20	27.83	24.61	3.25	29.21	26.58	3.31	29.90	28.73	3.33	31.97	28.05	3.41	32.66	30.17	3.44			
	104.0	25.06	24.29	3.40	26.44	24.03	3.46	27.82	26.05	3.51	28.51	28.22	3.54	30.57	27.60	3.62	31.26	29.74	3.64			
	109.4	24.23	23.92	3.53	25.61	23.68	3.53	26.96	25.72	3.53	27.63	27.63	3.53	29.58	27.27	3.53	30.22	29.42	3.53			
114.8	23.08	23.08	2.92	24.21	23.11	2.92	25.32	25.09	2.92	25.86	25.86	2.92	27.47	26.59	2.92	27.99	27.99	2.92				
CTXS07W + FTXS12W + FTXS12W + FTXS12W	68.0	37.91	30.71	2.99	39.61	30.19	3.05	41.32	32.03	3.11	42.17	34.15	3.14	44.73	33.07	3.23	45.58	35.15	3.26			
	77.0	36.18	29.89	3.17	37.89	29.43	3.23	39.59	31.32	3.29	40.45	33.47	3.32	43.00	32.47	3.41	43.85	34.58	3.43			
	86.0	34.46	29.09	3.36	36.17	28.68	3.42	37.87	30.62	3.48	38.72	32.80	3.51	41.28	31.88	3.60	42.13	34.02	3.63			
	89.6	33.77	28.77	3.45	35.48	28.38	3.51	37.18	30.35	3.56	38.03	32.53	3.59	40.59	31.64	3.68	41.44	33.79	3.71			
	95.0	32.74	28.29	3.58	34.44	27.93	3.63	36.15	29.93	3.69	37.00	32.13	3.72	39.56	31.29	3.81	40.41	33.45	3.84			
	104.0	31.02	27.50	3.80	32.72	27.19	3.86	34.42	29.25	3.92	35.28	31.47	3.95	37.83	30.71	4.04	38.64	32.88	4.04			
	109.4	29.82	26.96	3.53	31.35	26.61	3.53	32.85	28.63	3.53	33.59	30.83	3.53	35.76	30.02	3.53	36.47	32.19	3.53			
114.8	27.64	25.98	2.92	28.90	25.58	2.92	30.13	27.56	2.92	30.73	29.76	2.92	32.52	28.95	2.92	33.10	31.13	2.92				
CTXS07W + FTXS12W + FTXS12W + FDMQ12W	68.0	36.06	29.73	2.89	37.68	29.23	2.95	39.31	31.08	3.01	40.12	33.20	3.03	42.55	32.17	3.12	43.36	34.25	3.15			
	77.0	34.42	28.96	3.06	36.05	28.52	3.12	37.67	30.42	3.18	38.48	32.56	3.21	40.91	31.61	3.30	41.72	33.71	3.32			
	86.0	32.78	28.20	3.25	34.41	27.81	3.31	36.03	29.76	3.37	36.84	31.92	3.40	39.27	31.05	3.48	40.08	33.18	3.51			
	89.6	32.13	27.90	3.33	33.75	27.52	3.39	35.37	29.49	3.45	36.18	31.67	3.48	38.62	30.83	3.57	39.43	32.97	3.59			
	95.0	31.15	27.45	3.46	32.77	27.10	3.52	34.39	29.10	3.58	35.20	31.30	3.60	37.63	30.49	3.69	38.44	32.65	3.72			
	104.0	29.51	26.71	3.68	31.13	26.41	3.74	32.75	28.46	3.80	33.56	30.67	3.82	35.99	29.95	3.91	36.80	32.13	3.94			
	109.4	28.45	26.23	3.53	29.95	25.91	3.53	31.41	27.93	3.53	32.14	30.14	3.53	34.26	29.37	3.53	34.95	31.54	3.53			
114.8	26.51	25.36	2.92	27.74	24.99	2.92	28.94	26.97	2.92	29.53	29.17	2.92	31.28	28.39	2.92	31.85	30.57	2.92				
CTXS07W + FTXS12W + FDMQ12W + FDMQ12W	68.0	34.22	28.76	2.85	35.76	28.28	2.91	37.30	30.14	2.96	38.07	32.25	2.99	40.37	31.28	3.08	41.14	33.36	3.11			
	77.0	32.66	28.04	3.02	34.20	27.61	3.08	35.74	29.51	3.14	36.51	31.65	3.16	38.82	30.75	3.25	39.59	32.85	3.28			
	86.0	31.11	27.32	3.21	32.65	26.94	3.27	34.19	28.89	3.32	34.96	31.05	3.35	37.26	30.22	3.44	38.03	32.35	3.46			
	89.6	30.49	27.04	3.29	32.02	26.68	3.35	33.56	28.65	3.40	34.33	30.82	3.43	36.64	30.01	3.52	37.41	32.15	3.54			
	95.0	29.55	26.62	3.41	31.09	26.28	3.47	32.63	28.28	3.53	33.40	30.46	3.55	35.71	29.70	3.64	36.48	31.85	3.67			
	104.0	28.00	25.91	3.63	29.54	25.63	3.69	31.08	27.67	3.74	31.84	29.88	3.77	34.15	29.19	3.86	34.92	31.36	3.89			
	109.4	27.06	25.50	3.53	28.52	25.20	3.53	29.95	27.23	3.53	30.65	29.43	3.53	32.70	28.71	3.53	33.37	30.87	3.53			
114.8	25.41	24.76	2.92	26.60	24.41	2.92	27.77	26.40	2.92	28.34	28.34	2.92	30.03	27.84	2.92	30.59	30.01	2.92				
CTXS07W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	32.27	27.75	2.76	33.72	27.30	2.82	35.17	29.16	2.87	35.90	31.27	2.90	38.08	30.35	2.98	38.80	32.43	3.01			
	77.0	30.81	27.08	2.93	32.26	26.67	2.98	33.71	28.58	3.04	34.43	30.71	3.07	36.61	29.85	3.15	37.34	31.96	3.18			
	86.0	29.34	26.41	3.11	30.79	26.04	3.16	32.24	28.00	3.22	32.97	30.15	3.25	35.14	29.36	3.33	35.87	31.49	3.36			
	89.6	28.75	26.14	3.19	30.20	25.80	3.24	31.65	27.77	3.30	32.38	29.93	3.32	34.56	29.17	3.41	35.28	31.30	3.43			
	95.0	27.87	25.75	3.31	29.32	25.43	3.36	30.77	27.42	3.42	31.50	29.60	3.44	33.68	28.88	3.53	34.40	31.03	3.55			
	104.0	26.41	25.09	3.52	27.86	24.81	3.57	29.31	26.85	3.63	30.03	29.05	3.65	32.21	28.40	3.74	32.94	30.57	3.76			
	109.4	25.53	24.70	3.53	26.96	24.44	3.53	28.35	26.48	3.53	29.03	28.68	3.53	31.03	28.01	3.53	31.68	30.17	3.53			
114.8	24.17	24.10	2.92	25.33	23.77	2.92	26.46	25.76	2.92	27.02	27.02	2.92	28.66	27.25	2.92	29.20	29.20	2.92				
CDMQ07W + FTXS12W + FTXS12W + FTXS12W	68.0	36.06	29.17	2.88	37.68	28.68	2.94	39.31	30.4													

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
CDMQ07W + FTXS12W + FDMQ12W + FDMQ12W	68.0	32.27	27.18	2.81	33.72	26.73	2.87	35.17	28.49	2.92	35.90	30.49	2.95	38.08	29.57	3.03	38.80	31.55	3.06
	77.0	30.81	26.50	2.98	32.26	26.10	3.04	33.71	27.90	3.09	34.43	29.93	3.12	36.61	29.07	3.20	37.34	31.07	3.23
	86.0	29.34	25.83	3.16	30.79	25.47	3.22	32.24	27.32	3.28	32.97	29.36	3.30	35.14	28.58	3.39	35.87	30.60	3.42
	89.6	28.75	25.56	3.24	30.20	25.22	3.30	31.65	27.08	3.35	32.38	29.14	3.38	34.56	28.38	3.47	35.28	30.41	3.49
	95.0	27.87	25.16	3.36	29.32	24.84	3.42	30.77	26.74	3.48	31.50	28.81	3.50	33.68	28.09	3.59	34.40	30.13	3.62
	104.0	26.41	24.50	3.58	27.86	24.23	3.63	29.31	26.16	3.69	30.03	28.25	3.72	32.21	27.60	3.80	32.94	29.66	3.83
	109.4	25.53	24.10	3.53	26.98	23.86	3.53	28.36	25.80	3.53	29.04	27.88	3.53	31.02	27.21	3.53	31.67	29.27	3.53
114.8	24.24	23.53	2.92	25.39	23.20	2.92	26.51	25.09	2.92	27.07	27.07	2.92	28.70	26.46	2.92	29.23	28.51	2.92	
CDMQ07W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	30.43	26.22	2.78	31.80	25.79	2.83	33.16	27.56	2.89	33.85	29.55	2.92	35.90	28.69	3.00	36.59	30.66	3.03
	77.0	29.05	25.58	2.95	30.41	25.20	3.00	31.78	27.01	3.06	32.47	29.02	3.08	34.52	28.22	3.17	35.20	30.22	3.19
	86.0	27.66	24.95	3.13	29.03	24.61	3.18	30.40	26.46	3.24	31.08	28.50	3.27	33.14	27.76	3.35	33.82	29.77	3.38
	89.6	27.11	24.70	3.21	28.48	24.38	3.26	29.85	26.24	3.32	30.53	28.29	3.34	32.58	27.58	3.43	33.27	29.60	3.45
	95.0	26.28	24.33	3.33	27.65	24.03	3.38	29.02	25.92	3.44	29.70	27.98	3.46	31.75	27.30	3.55	32.44	29.34	3.57
	104.0	24.90	23.71	3.54	26.26	23.45	3.59	27.63	25.38	3.65	28.32	27.46	3.68	30.37	26.85	3.76	31.05	28.90	3.79
	109.4	24.07	23.34	3.53	25.43	23.11	3.53	26.80	25.06	3.53	27.49	27.16	3.53	29.40	26.53	3.53	30.03	28.58	3.53
114.8	23.12	22.92	2.92	24.22	22.61	2.92	25.31	24.49	2.92	25.84	25.84	2.92	27.42	25.89	2.92	27.93	27.93	2.92	
CTXS07W + FTXS12W + FTXS12W + FTXS15W	68.0	37.91	32.90	2.91	39.61	32.37	2.97	41.32	34.61	3.03	42.17	37.14	3.06	44.73	36.06	3.15	45.58	38.56	3.18
	77.0	36.18	32.11	3.09	37.89	31.63	3.15	39.59	33.93	3.21	40.45	36.48	3.24	43.00	35.48	3.32	43.85	38.01	3.35
	86.0	34.46	31.33	3.28	36.17	30.90	3.34	37.87	33.25	3.40	38.72	35.83	3.43	41.28	34.91	3.51	42.13	37.46	3.54
	89.6	33.77	31.02	3.36	35.48	30.61	3.42	37.18	32.98	3.48	38.03	35.57	3.51	40.59	34.68	3.59	41.44	37.25	3.62
	95.0	32.74	30.55	3.49	34.44	30.18	3.55	36.15	32.58	3.60	37.00	35.19	3.63	39.56	34.34	3.72	40.41	36.92	3.75
	104.0	31.02	29.79	3.71	32.72	29.46	3.77	34.42	31.91	3.83	35.28	34.55	3.86	37.83	33.78	3.94	38.69	36.38	3.97
	109.4	29.80	29.25	3.53	31.34	28.89	3.53	32.86	31.31	3.53	33.61	33.61	3.53	35.80	33.12	3.53	36.51	35.71	3.53
114.8	27.56	27.56	2.92	28.83	27.86	2.92	30.08	30.08	2.92	30.69	30.69	2.92	32.49	32.06	2.92	33.08	33.08	2.92	
CTXS07W + FTXS12W + FTXS12W + FDMQ15W	68.0	36.06	30.26	2.84	37.68	29.76	2.90	39.31	31.70	2.96	40.12	33.92	2.98	42.55	32.89	3.07	43.36	35.08	3.10
	77.0	34.42	29.50	3.01	36.05	29.05	3.07	37.67	31.04	3.13	38.48	33.29	3.16	40.91	32.33	3.24	41.72	34.54	3.27
	86.0	32.78	28.74	3.20	34.41	28.34	3.26	36.03	30.39	3.31	36.84	32.66	3.34	39.27	31.78	3.43	40.08	34.01	3.46
	89.6	32.13	28.44	3.28	33.75	28.06	3.34	35.37	30.13	3.39	36.18	32.41	3.42	38.62	31.56	3.51	39.43	33.80	3.53
	95.0	31.15	28.00	3.40	32.77	27.65	3.46	34.39	29.74	3.52	35.20	32.03	3.54	37.63	31.23	3.63	38.44	33.49	3.66
	104.0	29.51	27.26	3.62	31.13	26.96	3.68	32.75	29.10	3.73	33.56	31.42	3.76	35.99	30.69	3.85	36.80	32.97	3.87
	109.4	28.44	26.78	3.53	29.95	26.46	3.53	31.42	28.58	3.53	32.15	30.89	3.53	34.29	30.13	3.53	34.99	32.40	3.53
114.8	26.46	25.90	2.92	27.69	25.53	2.92	28.91	27.62	2.92	29.50	29.50	2.92	31.26	29.14	2.92	31.83	31.42	2.92	
CTXS07W + FTXS12W + FDMQ12W + FTXS15W	68.0	36.06	31.95	2.70	37.68	31.43	2.75	39.31	33.68	2.81	40.12	36.21	2.83	42.55	35.18	2.91	43.36	37.68	2.94
	77.0	34.42	31.20	2.86	36.05	30.74	2.91	37.67	33.04	2.97	38.48	35.59	2.99	40.91	34.64	3.08	41.72	37.16	3.10
	86.0	32.78	30.46	3.04	34.41	30.05	3.09	36.03	32.40	3.15	36.84	34.98	3.17	39.27	34.10	3.25	40.08	36.65	3.28
	89.6	32.13	30.17	3.11	33.75	29.78	3.17	35.37	32.15	3.22	36.18	34.73	3.25	38.62	33.88	3.33	39.43	36.44	3.35
	95.0	31.15	29.73	3.23	32.77	29.37	3.28	34.39	31.77	3.34	35.20	34.37	3.36	37.63	33.56	3.44	38.44	36.13	3.47
	104.0	29.51	29.00	3.44	31.13	28.69	3.49	32.75	31.14	3.54	33.56	33.56	3.57	35.99	33.03	3.65	36.80	35.62	3.68
	109.4	28.49	28.49	3.53	30.04	28.24	3.53	31.56	30.68	3.53	32.30	32.30	3.53	34.49	32.54	3.53	35.20	35.13	3.53
114.8	26.38	26.38	2.92	27.65	27.27	2.92	28.89	28.89	2.92	29.50	29.50	2.92	31.30	31.30	2.92	31.88	31.88	2.92	
CTXS07W + FTXS12W + FDMQ12W + FDMQ15W	68.0	34.32	29.34	2.81	35.86	28.86	2.87	37.41	30.81	2.92	38.18	33.02	2.95	40.49	32.05	3.03	41.27	34.23	3.06
	77.0	32.76	28.62	2.98	34.30	28.19	3.04	35.85	30.19	3.09	36.62	32.42	3.12	38.93	31.52	3.20	39.71	33.72	3.23
	86.0	31.20	27.91	3.16	32.74	27.53	3.22	34.29	29.57	3.28	35.06	31.83	3.30	37.37	31.00	3.39	38.15	33.23	3.42
	89.6	30.58	27.63	3.24	32.12	27.26	3.30	33.66	29.33	3.35	34.44	31.60	3.38	36.75	30.79	3.47	37.52	33.03	3.49
	95.0	29.64	27.21	3.36	31.18	26.87	3.42	32.73	28.96	3.48	33.50	31.24	3.50	35.82	30.48	3.59	36.59	32.73	3.62
	104.0	28.08	26.51	3.58	29.63	26.22	3.63	31.17	28.36	3.69	31.94	30.66	3.72	34.26	29.96	3.80	35.03	32.24	3.83
	109.4	27.13	26.08	3.53	28.59	25.79	3.53	30.03	27.91	3.53	30.73	30.21	3.53	32.81	29.49	3.53	33.48	31.76	3.53
114.8	25.42	25.33	2.92	26.62	24.97	2.92	27.80	27.06	2.92	28.38	28.38	2.92	30.08	28.61	2.92	30.64	30.64	2.92	
CTXS07W + FDMQ12W + FDMQ12W + FTXS15W	68.0	34.32	31.04	2.67	35.86	30.55	2.72	37.41	32.81	2.77	38.18	35.33	2.80	40.49	34.35	2.88	41.27	36.85	2.91
	77.0	32.76	30.34	2.83	34.30	29.90	2.88	35.85	32.20	2.93	36.62	34.74	2.96	38.93	33.84	3.04	39.71	36.36	3.07
	86.0	31.20	29.64	3.00	32.74	29.25	3.05	34.29	31.60	3.11	35.06	34.16	3.13	37.37	33.33	3.21	38.15	35.87	3.24
	89.6	30.58	29.37	3.08	32.12	28.99	3.13	33.66	31.36	3.18	34.44	33.93	3.21	36.75	33.12	3.29	37.52	35.68	3.31
	95.0	29.64	28.95	3.19	31.18	28.60	3.24	32.73	31.00	3.30	33.50	33.50	3.32	35.82	32.82	3.40	36.59	35.39	3.43
	104.0	28.08	28.08	3.39	29.63	27.96	3.45	31.17	30.40	3.50	31.94	31.94	3.53	34.26	32.32	3.61	35.03	34.90	3.63
	109.4	27.15	27.15	3.52	28.65	27.56	3.53	30.12	30.00	3.53	30.84	30.84	3.53	32.96	31.90	3.53	33.66	33.66	3.53
114.8	25.32	25.32	2.92	26.55	26.55	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.09	30.09	2.92	30.65	30.65	2.92	
CTXS07W + FDMQ12W + FDMQ12W + FDMQ15W	68.0	32.48	28.38	2.71	33.94	27.93	2.77	35.40	29.88	2.82	36.13	32.09	2.85	38.32	31.16	2.93	39.05	33.35	2.96
	77.0	31.00	27.71	2.88	32.46	27.30	2.93	33.92	29.30	2.99	34.65	31.53	3.01	36.84	30.67	3.09	37.57	32.87	3.12
	86.0	29.52	27.04	3.06	30.99	26.67	3.11	32.45	28.72	3.16	33.18	30.97	3.19	35.37	30.18	3.27	36.10	32.41	3.30
	89.6	28.93	26.78	3.13	30.39	26.43	3.19	31.86	28.49	3.24	32.59	30.75	3.27	34.78	29.99	3.35	35.51	32.22	3.37
	95.0																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																			
		57.2			60.8			64.4			67.0			71.6			73.4				
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI		
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
CDMQ07W + FTXS12W + FTXS12W + FDMQ15W	68.0	34.32	28.77	2.79	35.86	28.30	2.85	37.41	30.14	2.91	38.18	32.25	2.93	40.49	31.27	3.02	41.27	33.35	3.05		
	77.0	32.76	28.05	2.96	34.30	27.62	3.02	35.85	29.52	3.07	36.62	31.64	3.10	38.93	30.74	3.19	39.71	32.84	3.21		
	86.0	31.20	27.33	3.15	32.74	26.95	3.20	34.29	28.89	3.26	35.06	31.05	3.29	37.37	30.21	3.37	38.15	32.33	3.40		
	89.6	30.58	27.05	3.22	32.12	26.68	3.28	33.66	28.65	3.33	34.44	30.81	3.36	36.75	30.00	3.45	37.52	32.13	3.47		
	95.0	29.64	26.62	3.34	31.18	26.29	3.40	32.73	28.28	3.46	33.50	30.45	3.48	35.82	29.69	3.57	36.59	31.83	3.60		
	104.0	28.08	25.92	3.56	29.63	25.63	3.61	31.17	27.67	3.67	31.94	29.86	3.70	34.26	29.17	3.78	35.03	31.34	3.81		
	109.4	27.12	25.49	3.53	28.59	25.20	3.53	30.03	27.22	3.53	30.74	29.41	3.53	32.81	28.70	3.53	33.49	30.86	3.53		
114.8	25.41	24.72	2.92	26.61	24.37	2.92	27.79	26.36	2.92	28.37	28.37	2.92	30.08	27.81	2.92	30.63	29.97	2.92			
CDMQ07W + FTXS12W + FDMQ12W + FTXS15W	68.0	34.32	30.46	2.72	35.86	29.97	2.78	37.41	32.12	2.83	38.18	34.54	2.86	40.49	33.56	2.94	41.27	35.95	2.97		
	77.0	32.76	29.75	2.89	34.30	29.31	2.94	35.85	31.51	2.99	36.62	33.95	3.02	38.93	33.04	3.10	39.71	35.46	3.13		
	86.0	31.20	29.05	3.06	32.74	28.66	3.12	34.29	30.90	3.17	35.06	33.37	3.20	37.37	32.53	3.28	38.15	34.97	3.31		
	89.6	30.58	28.77	3.14	32.12	28.40	3.19	33.66	30.66	3.25	34.44	33.13	3.28	36.75	32.32	3.36	37.52	34.77	3.38		
	95.0	29.64	28.35	3.26	31.18	28.01	3.31	32.73	30.30	3.37	33.50	32.79	3.39	35.82	32.02	3.47	36.59	34.48	3.50		
	104.0	28.08	27.66	3.47	29.63	27.36	3.52	31.17	29.70	3.57	31.94	31.94	3.60	34.26	31.51	3.68	35.03	33.99	3.71		
	109.4	27.12	27.12	3.53	28.61	26.95	3.53	30.06	29.28	3.53	30.78	30.78	3.53	32.88	31.07	3.53	33.57	33.55	3.53		
114.8	25.34	25.34	2.92	26.56	26.11	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.07	30.07	2.92	30.63	30.63	2.92			
CDMQ07W + FTXS12W + FDMQ12W + FDMQ15W	68.0	32.48	27.81	2.76	33.94	27.35	2.82	35.40	29.21	2.87	36.13	31.31	2.90	38.32	30.38	2.98	39.05	32.46	3.01		
	77.0	31.00	27.13	2.93	32.46	26.72	2.98	33.92	28.62	3.04	34.65	30.74	3.07	36.84	29.88	3.15	37.57	31.98	3.18		
	86.0	29.52	26.46	3.11	30.99	26.09	3.16	32.45	28.04	3.22	33.18	30.18	3.25	35.37	29.39	3.33	36.10	31.51	3.36		
	89.6	28.93	26.19	3.19	30.39	25.84	3.24	31.86	27.80	3.30	32.59	29.96	3.32	34.78	29.19	3.41	35.51	31.32	3.43		
	95.0	28.05	25.79	3.31	29.51	25.47	3.36	30.97	27.46	3.42	31.70	29.62	3.44	33.89	28.90	3.53	34.62	31.04	3.55		
	104.0	26.57	25.13	3.52	28.03	24.85	3.57	29.49	26.88	3.63	30.22	29.07	3.65	32.41	28.42	3.74	33.14	30.58	3.76		
	109.4	25.69	24.73	3.53	27.13	24.47	3.53	28.52	26.51	3.53	29.20	28.69	3.53	31.21	28.02	3.53	31.86	30.18	3.53		
114.8	24.29	24.12	2.92	25.45	23.78	2.92	26.59	25.77	2.92	27.15	27.15	2.92	28.80	27.24	2.92	29.34	29.34	2.92			
CDMQ07W + FDMQ12W + FDMQ12W + FTXS15W	68.0	32.48	29.51	2.63	33.94	29.05	2.68	35.40	31.21	2.73	36.13	33.62	2.76	38.32	32.69	2.84	39.05	35.08	2.86		
	77.0	31.00	28.85	2.78	32.46	28.43	2.84	33.92	30.63	2.89	34.65	33.06	2.91	36.84	32.20	2.99	37.57	34.62	3.02		
	86.0	29.52	28.19	2.96	30.99	27.81	3.01	32.45	30.06	3.06	33.18	32.51	3.09	35.37	31.72	3.17	36.10	34.16	3.19		
	89.6	28.93	27.93	3.03	30.39	27.57	3.08	31.86	29.83	3.13	32.59	32.30	3.16	34.78	31.53	3.24	35.51	33.97	3.26		
	95.0	28.05	27.54	3.14	29.51	27.20	3.19	30.97	29.49	3.25	31.70	31.70	3.27	33.89	31.24	3.35	34.62	33.70	3.38		
	104.0	26.57	26.57	3.34	28.03	26.60	3.40	29.49	28.93	3.45	30.22	30.22	3.47	32.41	30.77	3.55	33.14	33.14	3.58		
	109.4	25.69	25.69	3.47	27.15	26.24	3.52	28.57	28.57	3.53	29.27	29.27	3.53	31.32	30.42	3.53	31.99	31.99	3.53		
114.8	24.17	24.17	2.92	25.36	25.36	2.92	26.52	26.52	2.92	27.09	27.09	2.92	28.78	28.78	2.92	29.33	29.33	2.92			
CDMQ07W + FDMQ12W + FDMQ12W + FDMQ15W	68.0	30.63	26.85	2.73	32.01	26.42	2.78	33.39	28.28	2.84	34.08	30.37	2.87	36.14	29.50	2.95	36.83	31.57	2.98		
	77.0	29.24	26.22	2.89	30.62	25.83	2.95	32.00	27.73	3.00	32.68	29.85	3.03	34.75	29.04	3.11	35.44	31.13	3.14		
	86.0	27.85	25.59	3.07	29.23	25.24	3.13	30.60	27.19	3.18	31.29	29.32	3.21	33.36	28.58	3.29	34.05	30.69	3.32		
	89.6	27.29	25.34	3.15	28.67	25.01	3.20	30.05	26.97	3.26	30.74	29.11	3.29	32.80	28.39	3.37	33.49	30.51	3.39		
	95.0	26.46	24.96	3.27	27.83	24.66	3.32	29.21	26.64	3.38	29.90	28.80	3.40	31.97	28.12	3.49	32.66	30.25	3.51		
	104.0	25.06	24.35	3.48	26.44	24.08	3.53	27.82	26.11	3.59	28.51	28.29	3.61	30.57	27.66	3.69	31.26	29.82	3.72		
	109.4	24.23	23.98	3.53	25.61	23.73	3.53	26.97	25.78	3.53	27.63	27.63	3.53	29.57	27.34	3.53	30.20	29.49	3.53		
114.8	23.16	23.16	2.92	24.28	23.19	2.92	25.38	25.18	2.92	25.92	25.92	2.92	27.51	26.68	2.92	28.03	28.03	2.92			
FTXS09W + FTXS09W + FTXS09W + FTXS09W	68.0	37.91	31.03	3.16	39.61	30.51	3.23	41.32	32.42	3.29	42.17	34.60	3.32	44.73	33.52	3.42	45.58	35.67	3.45		
	77.0	36.18	30.22	3.35	37.89	29.76	3.42	39.59	31.71	3.48	40.45	33.92	3.51	43.00	32.92	3.61	43.85	35.10	3.64		
	86.0	34.46	29.42	3.56	36.17	29.01	3.62	37.87	31.02	3.69	38.72	33.25	3.72	41.28	32.33	3.81	42.13	34.53	3.85		
	89.6	33.77	29.10	3.65	35.48	28.71	3.71	37.18	30.74	3.78	38.03	32.99	3.81	40.59	32.10	3.90	41.44	34.31	3.93		
	95.0	32.74	28.63	3.79	34.44	28.27	3.85	36.15	30.33	3.91	37.00	32.59	3.94	39.56	31.75	4.04	40.41	33.97	4.07		
	104.0	31.02	27.84	4.03	32.72	27.53	4.04	34.42	29.64	4.04	35.25	31.92	4.04	37.69	31.12	4.04	38.49	33.36	4.04		
	109.4	29.98	27.38	3.53	31.50	27.02	3.53	32.97	29.07	3.53	33.69	31.33	3.53	35.81	30.50	3.53	36.51	32.73	3.53		
114.8	27.94	26.46	2.92	29.16	26.04	2.92	30.37	28.06	2.92	30.96	30.32	2.92	32.70	29.48	2.92	33.27	31.72	2.92			
FTXS09W + FTXS09W + FTXS09W + FDMQ09W	68.0	35.96	29.41	2.93	37.58	28.92	2.99	39.19	30.72	3.05	40.00	32.79	3.08	42.43	31.76	3.16	43.24	33.79	3.19		
	77.0	34.33	28.65	3.11	35.94	28.20	3.17	37.56	30.05	3.22	38.37	32.15	3.25	40.79	31.20	3.34	41.60	33.25	3.37		
	86.0	32.69	27.89	3.30	34.31	27.49	3.36	35.93	29.39	3.42	36.73	31.51	3.45	39.16	30.64	3.53	39.97	32.72	3.56		
	89.6	32.04	27.58	3.38	33.65	27.21	3.44	35.27	29.13	3.50	36.08	31.26	3.53	38.51	30.41	3.61	39.31	32.51	3.64		
	95.0	31.06	27.13	3.51	32.67	26.79	3.57	34.29	28.74	3.62	35.10	30.88	3.65	37.53	30.08	3.74	38.33	32.19	3.77		
	104.0	29.42	26.39	3.73	31.04	26.09	3.79	32.66	28.09	3.85	33.47	30.26	3.88	35.89	29.53	3.97	36.70	31.66	3.99		
	109.4	28.40	25.92	3.53	29.88	25.60	3.53	31.34	27.57	3.53	32.06	29.73	3.53	34.16	28.96	3.53	34.85	31.08	3.53		
114.8	26.50	25.07	2.92	27.72	24.70	2.92	28.91	26.63	2.92	29.50	28.77	2.92	31.23	28.00	2.92	31.80	30.12	2.92			
FTXS09W + FTXS09W + FDMQ09W + FDMQ09W	68.0	33.91	27.75	2.89	35.44	27.28	2.95	36.96	28.98	3.01	37.72	30.93	3.03	40.01	29.96	3.12	40.77	31.88	3.15		
	77.0	32.37	27.02	3.06	33.90	26.60	3.12	35.42	28.35	3.18	36.18	30.33	3.21	38.47	29.43	3.30	39.23	31.37	3.32		
	86.0	30.83	26.31	3.25	32.35	25.93	3.31	33.88	27.73	3.37	34.64	29.73	3.40	36.93	28.90	3.48	37.69	30.87	3.51		
	89.6	30.21	26.02	3.33	31.74	25.67	3.39	33.26	27.48	3.45	34.02	29.49	3.48	36.31	28.69	3.57	37.07	30.67	3.59		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ09W	68.0	29.92	24.46	2.80	31.26	24.05	2.86	32.61	25.54	2.91	33.28	27.26	2.94	35.30	26.41	3.03	35.97	28.10	3.05
	77.0	28.56	23.82	2.97	29.90	23.45	3.03	31.25	24.99	3.08	31.92	26.73	3.11	33.94	25.94	3.19	34.61	27.65	3.22
	86.0	27.20	23.19	3.16	28.54	22.86	3.21	29.89	24.44	3.27	30.56	26.20	3.29	32.58	25.47	3.38	33.25	27.20	3.41
	89.6	26.65	22.94	3.23	28.00	22.63	3.29	29.34	24.22	3.34	30.02	25.99	3.37	32.03	25.29	3.46	32.71	27.03	3.48
	95.0	25.84	22.56	3.35	27.18	22.28	3.41	28.53	23.90	3.47	29.20	25.68	3.49	31.22	25.01	3.58	31.89	26.76	3.61
	104.0	24.48	21.94	3.57	25.82	21.70	3.62	27.17	23.36	3.68	27.84	25.16	3.71	29.86	24.56	3.79	30.53	26.33	3.82
	109.4	23.66	21.57	3.53	25.01	21.35	3.53	26.35	23.04	3.53	27.02	24.85	3.53	28.97	24.26	3.53	29.59	26.02	3.53
114.8	22.85	21.20	2.92	23.95	20.91	2.92	25.02	22.52	2.92	25.55	24.30	2.92	27.10	23.64	2.92	27.61	25.40	2.92	
FTXS09W + FTXS09W + FTXS09W + FTXS12W	68.0	37.91	31.01	2.92	39.61	30.49	2.98	41.32	32.39	3.04	42.17	34.57	3.07	44.73	33.48	3.16	45.58	35.63	3.19
	77.0	36.18	30.20	3.10	37.89	29.73	3.16	39.59	31.68	3.22	40.45	33.89	3.24	43.00	32.89	3.33	43.85	35.06	3.36
	86.0	34.46	29.40	3.29	36.17	28.98	3.35	37.87	30.99	3.41	38.72	33.22	3.44	41.28	32.30	3.52	42.13	34.50	3.55
	89.6	33.77	29.08	3.37	35.48	28.69	3.43	37.18	30.71	3.49	38.03	32.95	3.52	40.59	32.07	3.60	41.44	34.27	3.63
	95.0	32.74	28.60	3.50	34.44	28.24	3.56	36.15	30.30	3.61	37.00	32.56	3.64	39.56	31.72	3.73	40.41	33.94	3.76
	104.0	31.02	27.82	3.72	32.72	27.51	3.78	34.42	29.62	3.84	35.28	31.90	3.87	37.83	31.14	3.95	38.69	33.38	3.98
	109.4	29.80	27.27	3.53	31.34	26.93	3.53	32.86	29.00	3.53	33.60	31.27	3.53	35.79	30.46	3.53	36.51	32.69	3.53
114.8	27.57	26.27	2.92	28.84	25.88	2.92	30.08	27.92	2.92	30.69	30.18	2.92	32.49	29.37	2.92	33.08	31.62	2.92	
FTXS09W + FTXS09W + FTXS09W + FDMQ12W	68.0	35.96	29.99	2.89	37.58	29.49	2.95	39.19	31.40	3.01	40.00	33.57	3.03	42.43	32.55	3.12	43.24	34.69	3.15
	77.0	34.33	29.23	3.06	35.94	28.78	3.12	37.56	30.74	3.18	38.37	32.94	3.21	40.79	31.99	3.30	41.60	34.16	3.32
	86.0	32.69	28.47	3.25	34.31	28.08	3.31	35.93	30.08	3.37	36.73	32.31	3.40	39.16	31.43	3.48	39.97	33.63	3.51
	89.6	32.04	28.17	3.33	33.65	27.80	3.39	35.27	29.82	3.45	36.08	32.06	3.48	38.51	31.21	3.57	39.31	33.42	3.59
	95.0	31.06	27.73	3.46	32.67	27.38	3.52	34.29	29.43	3.58	35.10	31.68	3.60	37.53	30.89	3.69	38.33	33.10	3.72
	104.0	29.42	26.99	3.68	31.04	26.69	3.74	32.66	28.79	3.80	33.47	31.07	3.82	35.89	30.34	3.91	36.70	32.58	3.94
	109.4	28.37	26.52	3.53	29.87	26.20	3.53	31.33	28.28	3.53	32.05	30.54	3.53	34.17	29.77	3.53	34.87	32.00	3.53
114.8	26.45	25.66	2.92	27.68	25.28	2.92	28.88	27.33	2.92	29.47	29.47	2.92	31.21	28.81	2.92	31.78	31.04	2.92	
FTXS09W + FTXS09W + FDMQ09W + FTXS12W	68.0	35.96	29.39	2.88	37.58	28.90	2.94	39.19	30.69	3.00	40.00	32.75	3.03	42.43	31.73	3.11	43.24	33.76	3.14
	77.0	34.33	28.62	3.06	35.94	28.18	3.11	37.56	30.03	3.17	38.37	32.11	3.20	40.79	31.16	3.29	41.60	33.22	3.31
	86.0	32.69	27.86	3.25	34.31	27.47	3.30	35.93	29.36	3.36	36.73	31.48	3.39	39.16	30.60	3.48	39.97	32.68	3.50
	89.6	32.04	27.56	3.33	33.65	27.19	3.38	35.27	29.10	3.44	36.08	31.22	3.47	38.51	30.38	3.56	39.31	32.47	3.58
	95.0	31.06	27.11	3.45	32.67	26.76	3.51	34.29	28.71	3.57	35.10	30.85	3.59	37.53	30.05	3.68	38.33	32.15	3.71
	104.0	29.42	26.36	3.67	31.04	26.07	3.73	32.66	28.06	3.79	33.47	30.22	3.81	35.89	29.50	3.90	36.70	31.63	3.93
	109.4	28.37	25.89	3.53	29.87	25.57	3.53	31.33	27.54	3.53	32.06	29.69	3.53	34.18	28.93	3.53	34.87	31.04	3.53
114.8	26.44	25.02	2.92	27.67	24.65	2.92	28.87	26.59	2.92	29.46	28.72	2.92	31.20	27.95	2.92	31.77	30.07	2.92	
FTXS09W + FTXS09W + FDMQ09W + FDMQ12W	68.0	34.01	28.37	2.84	35.54	27.90	2.90	37.07	29.70	2.96	37.84	31.76	2.98	40.13	30.79	3.07	40.90	32.82	3.10
	77.0	32.47	27.65	3.01	34.00	27.23	3.07	35.53	29.08	3.13	36.29	31.16	3.16	38.59	30.26	3.24	39.35	32.31	3.27
	86.0	30.92	26.94	3.20	32.45	26.56	3.26	33.98	28.46	3.31	34.75	30.56	3.34	37.04	29.74	3.43	37.81	31.81	3.46
	89.6	30.30	26.65	3.28	31.83	26.30	3.34	33.36	28.21	3.39	34.13	30.33	3.42	36.42	29.53	3.51	37.19	31.61	3.53
	95.0	29.38	26.23	3.40	30.91	25.90	3.46	32.44	27.85	3.52	33.20	29.98	3.54	35.49	29.22	3.63	36.26	31.32	3.66
	104.0	27.83	25.53	3.62	29.36	25.25	3.68	30.89	27.24	3.73	31.65	29.39	3.76	33.95	28.70	3.85	34.71	30.82	3.87
	109.4	26.90	25.11	3.53	28.36	24.83	3.53	29.78	26.81	3.53	30.48	28.95	3.53	32.53	28.24	3.53	33.20	30.35	3.53
114.8	25.29	24.39	2.92	26.47	24.04	2.92	27.64	25.98	2.92	28.21	28.11	2.92	29.89	27.38	2.92	30.44	29.49	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FTXS12W	68.0	34.01	27.77	2.83	35.54	27.30	2.89	37.07	29.00	2.95	37.84	30.94	2.98	40.13	29.97	3.06	40.90	31.89	3.09
	77.0	32.47	27.04	3.01	34.00	26.62	3.06	35.53	28.37	3.12	36.29	30.34	3.15	38.59	29.44	3.23	39.35	31.37	3.26
	86.0	30.92	26.32	3.19	32.45	25.95	3.25	33.98	27.74	3.30	34.75	29.73	3.33	37.04	28.91	3.42	37.81	30.87	3.45
	89.6	30.30	26.04	3.27	31.83	25.68	3.33	33.36	27.49	3.38	34.13	29.50	3.41	36.42	28.70	3.50	37.19	30.67	3.52
	95.0	29.38	25.61	3.39	30.91	25.29	3.45	32.44	27.12	3.51	33.20	29.14	3.53	35.49	28.38	3.62	36.26	30.37	3.65
	104.0	27.83	24.91	3.61	29.36	24.63	3.67	30.89	26.51	3.72	31.65	28.55	3.75	33.95	27.86	3.84	34.71	29.87	3.86
	109.4	26.90	24.49	3.53	28.36	24.20	3.53	29.78	26.07	3.53	30.48	28.10	3.53	32.53	27.39	3.53	33.20	29.39	3.53
114.8	25.28	23.75	2.92	26.46	23.41	2.92	27.63	25.23	2.92	28.20	27.25	2.92	29.89	26.52	2.92	30.44	28.52	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ12W	68.0	32.07	26.75	2.80	33.51	26.31	2.86	34.95	28.01	2.91	35.67	29.95	2.94	37.84	29.03	3.03	38.56	30.95	3.05
	77.0	30.61	26.07	2.97	32.05	25.67	3.03	33.49	27.42	3.08	34.21	29.38	3.11	36.38	28.54	3.19	37.10	30.47	3.22
	86.0	29.15	25.40	3.16	30.59	25.04	3.21	32.04	26.84	3.27	32.76	28.82	3.29	34.92	28.04	3.38	35.64	30.00	3.41
	89.6	28.57	25.13	3.23	30.01	24.80	3.29	31.45	26.60	3.34	32.17	28.60	3.37	34.34	27.85	3.46	35.06	29.81	3.48
	95.0	27.69	24.73	3.35	29.14	24.42	3.41	30.58	26.26	3.47	31.30	28.27	3.49	33.46	27.55	3.58	34.18	29.53	3.61
	104.0	26.24	24.07	3.57	27.68	23.81	3.62	29.12	25.69	3.68	29.84	27.71	3.71	32.01	27.07	3.79	32.73	29.07	3.82
	109.4	25.36	23.68	3.53	26.81	23.44	3.53	28.19	25.32	3.53	28.86	27.35	3.53	30.84	26.68	3.53	31.49	28.68	3.53
114.8	24.11	23.12	2.92	25.25	22.79	2.92	26.38	24.62	2.92	26.93	26.63	2.92	28.55	25.94	2.92	29.09	27.93	2.92	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS12W	68.0	32.07	26.15	2.85	33.51	25.71	2.91	34.95	27.30	2.96	35.67	29.13	2.99	37.84	28.22	3.08	38.56	30.01	3.11
	77.0	30.61	25.47	3.02	32.05	25.07	3.08	33.49	26.71	3.14	34.21	28.56	3.16	36.38	27.71	3.25	37.10	29.53	3.28
	86.0	29.15	24.79	3.21	30.59	24.44	3.27	32.04	26.12	3.32	32.76	27.99	3.35	34.92	27.21	3.44	35.64	29.05	3.46
	89.6	28.57	24.52	3.29	30.01	24.18	3.35	31.45	25.88	3.40	32.17	27.77	3.43	34.34	27.01	3.52	35.06	28.86	3.54

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FTXS09W + FTXS09W + FTXS15W	68.0	37.91	33.21	2.91	39.61	32.68	2.96	41.32	34.98	3.02	42.17	37.57	3.05	44.73	36.49	3.14	45.58	39.05	3.17
	77.0	36.18	32.43	3.08	37.89	31.94	3.14	39.59	34.30	3.20	40.45	36.91	3.23	43.00	35.91	3.31	43.85	38.50	3.34
	86.0	34.46	31.65	3.27	36.17	31.22	3.33	37.87	33.62	3.39	38.72	36.26	3.42	41.28	35.34	3.50	42.13	37.95	3.53
	89.6	33.77	31.34	3.35	35.48	30.93	3.41	37.18	33.35	3.47	38.03	36.01	3.50	40.59	35.11	3.58	41.44	37.74	3.61
	95.0	32.74	30.88	3.48	34.44	30.50	3.54	36.15	32.95	3.59	37.00	35.62	3.62	39.56	34.77	3.71	40.41	37.41	3.74
	104.0	31.02	30.11	3.70	32.72	29.78	3.76	34.42	32.29	3.82	35.28	34.98	3.85	37.83	34.21	3.93	38.69	36.87	3.96
	109.4	29.79	29.57	3.53	31.35	29.22	3.53	32.86	31.69	3.53	33.61	33.61	3.53	35.80	33.56	3.53	36.52	36.20	3.53
114.8	27.56	27.56	2.92	28.83	28.19	2.92	30.07	30.07	2.92	30.68	30.68	2.92	32.49	32.49	2.92	33.07	33.07	2.92	
FTXS09W + FTXS09W + FTXS09W + FDMQ15W	68.0	36.06	30.57	2.84	37.68	30.07	2.90	39.31	32.07	2.96	40.12	34.34	2.98	42.55	33.31	3.07	43.36	35.56	3.10
	77.0	34.42	29.81	3.01	36.05	29.36	3.07	37.67	31.41	3.13	38.48	33.71	3.16	40.91	32.76	3.24	41.72	35.03	3.27
	86.0	32.78	29.06	3.20	34.41	28.66	3.26	36.03	30.76	3.31	36.84	33.08	3.34	39.27	32.21	3.43	40.08	34.50	3.46
	89.6	32.13	28.76	3.28	33.75	28.38	3.34	35.37	30.50	3.39	36.18	32.83	3.42	38.62	31.99	3.51	39.43	34.29	3.53
	95.0	31.15	28.32	3.40	32.77	27.96	3.46	34.39	30.11	3.52	35.20	32.46	3.54	37.63	31.66	3.63	38.44	33.98	3.66
	104.0	29.51	27.58	3.62	31.13	27.27	3.68	32.75	29.48	3.73	33.56	31.85	3.76	35.99	31.12	3.85	36.80	33.46	3.87
	109.4	28.44	27.10	3.53	29.95	26.78	3.53	31.42	28.96	3.53	32.15	31.32	3.53	34.29	30.56	3.53	34.99	32.89	3.53
114.8	26.46	26.22	2.92	27.69	25.85	2.92	28.91	28.00	2.92	29.50	29.50	2.92	31.26	29.58	2.92	31.83	31.83	2.92	
FTXS09W + FTXS09W + FDMQ09W + FTXS15W	68.0	36.06	31.64	2.75	37.68	31.13	2.81	39.31	33.33	2.86	40.12	35.80	2.89	42.55	34.77	2.97	43.36	37.22	3.00
	77.0	34.42	30.90	2.92	36.05	30.44	2.97	37.67	32.68	3.03	38.48	35.18	3.06	40.91	34.22	3.14	41.72	36.69	3.17
	86.0	32.78	30.15	3.10	34.41	29.74	3.16	36.03	32.04	3.21	36.84	34.56	3.24	39.27	33.68	3.32	40.08	36.18	3.35
	89.6	32.13	29.86	3.18	33.75	29.47	3.23	35.37	31.78	3.29	36.18	34.31	3.31	38.62	33.47	3.40	39.43	35.97	3.42
	95.0	31.15	29.42	3.30	32.77	29.06	3.35	34.39	31.40	3.41	35.20	33.95	3.43	37.63	33.14	3.52	38.44	35.66	3.54
	104.0	29.51	28.69	3.51	31.13	28.38	3.56	32.75	30.77	3.62	33.56	33.34	3.64	35.99	32.61	3.73	36.80	35.15	3.75
	109.4	28.45	28.23	3.53	29.99	27.91	3.53	31.49	30.29	3.53	32.22	32.22	3.53	34.39	32.09	3.53	35.10	34.62	3.53
114.8	26.39	26.39	2.92	27.65	26.95	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	31.09	2.92	31.85	31.85	2.92	
FTXS09W + FTXS09W + FDMQ09W + FDMQ15W	68.0	34.12	28.95	2.79	35.65	28.47	2.85	37.18	30.37	2.91	37.95	32.53	2.93	40.25	31.56	3.02	41.02	33.69	3.05
	77.0	32.57	28.23	2.96	34.10	27.80	3.02	35.63	29.75	3.07	36.40	31.93	3.10	38.70	31.03	3.19	39.47	33.18	3.21
	86.0	31.02	27.52	3.15	32.55	27.14	3.20	34.08	29.14	3.26	34.85	31.34	3.29	37.15	30.51	3.37	37.92	32.69	3.40
	89.6	30.39	27.24	3.22	31.93	26.88	3.28	33.46	28.89	3.33	34.23	31.10	3.36	36.53	30.30	3.45	37.30	32.49	3.47
	95.0	29.46	26.82	3.34	31.00	26.48	3.40	32.53	28.53	3.46	33.30	30.75	3.48	35.60	29.99	3.57	36.37	32.19	3.60
	104.0	27.91	26.12	3.56	29.45	25.83	3.61	30.98	27.92	3.67	31.75	30.17	3.70	34.05	29.48	3.78	34.82	31.70	3.81
	109.4	26.97	25.70	3.53	28.43	25.41	3.53	29.86	27.49	3.53	30.57	29.73	3.53	32.64	29.02	3.53	33.31	31.23	3.53
114.8	25.29	24.96	2.92	26.48	24.61	2.92	27.66	26.64	2.92	28.24	28.24	2.92	29.94	28.14	2.92	30.49	30.36	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FTXS15W	68.0	34.12	30.02	2.65	35.65	29.54	2.70	37.18	31.63	2.76	37.95	33.99	2.78	40.25	33.02	2.86	41.02	35.35	2.89
	77.0	32.57	29.32	2.81	34.10	28.88	2.86	35.63	31.02	2.92	36.40	33.40	2.94	38.70	32.50	3.02	39.47	34.85	3.05
	86.0	31.02	28.62	2.98	32.55	28.23	3.04	34.08	30.42	3.09	34.85	32.82	3.12	37.15	31.99	3.19	37.92	34.36	3.22
	89.6	30.39	28.34	3.06	31.93	27.97	3.11	33.46	30.18	3.16	34.23	32.59	3.19	36.53	31.78	3.27	37.30	34.17	3.29
	95.0	29.46	27.92	3.17	31.00	27.58	3.22	32.53	29.82	3.28	33.30	32.24	3.30	35.60	31.48	3.38	36.37	33.88	3.41
	104.0	27.91	27.24	3.37	29.45	26.94	3.43	30.98	29.22	3.48	31.75	31.67	3.51	34.05	30.97	3.59	34.82	33.39	3.61
	109.4	26.98	26.83	3.50	28.50	26.55	3.53	29.96	28.83	3.53	30.68	30.68	3.53	32.80	30.57	3.53	33.49	32.98	3.53
114.8	25.19	25.19	2.92	26.41	25.70	2.92	27.62	27.62	2.92	28.21	28.21	2.92	29.95	29.66	2.92	30.52	30.52	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ15W	68.0	32.27	27.38	2.75	33.72	26.93	2.81	35.17	28.72	2.86	35.90	30.76	2.89	38.08	29.84	2.97	38.80	31.85	3.00
	77.0	30.81	26.70	2.92	32.26	26.29	2.97	33.71	28.14	3.03	34.43	30.20	3.06	36.61	29.34	3.14	37.34	31.38	3.17
	86.0	29.34	26.03	3.10	30.79	25.67	3.16	32.24	27.55	3.21	32.97	29.64	3.24	35.14	28.85	3.32	35.87	30.91	3.35
	89.6	28.75	25.76	3.18	30.20	25.42	3.23	31.65	27.32	3.29	32.38	29.41	3.31	34.56	28.66	3.40	35.28	30.72	3.42
	95.0	27.87	25.36	3.30	29.32	25.05	3.35	30.77	26.98	3.41	31.50	29.08	3.43	33.68	28.36	3.52	34.40	30.44	3.54
	104.0	26.41	24.70	3.51	27.86	24.43	3.56	29.31	26.40	3.62	30.03	28.53	3.64	32.21	27.88	3.73	32.94	29.98	3.75
	109.4	25.53	24.31	3.53	26.96	24.06	3.53	28.34	26.03	3.53	29.03	28.16	3.53	31.03	27.49	3.53	31.68	29.58	3.53
114.8	24.16	23.71	2.92	25.32	23.38	2.92	26.45	25.31	2.92	27.01	27.01	2.92	28.66	26.72	2.92	29.20	28.81	2.92	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS15W	68.0	32.27	28.45	2.61	33.72	28.00	2.66	35.17	29.99	2.71	35.90	32.22	2.74	38.08	31.30	2.82	38.80	33.52	2.84
	77.0	30.81	27.79	2.77	32.26	27.37	2.82	33.71	29.41	2.87	34.43	31.67	2.90	36.61	30.81	2.97	37.34	33.05	3.00
	86.0	29.34	27.12	2.94	30.79	26.76	2.99	32.24	28.83	3.04	32.97	31.11	3.07	35.14	30.33	3.15	35.87	32.59	3.17
	89.6	28.75	26.86	3.01	30.20	26.51	3.06	31.65	28.61	3.11	32.38	30.90	3.14	34.56	30.14	3.22	35.28	32.40	3.24
	95.0	27.87	26.47	3.12	29.32	26.14	3.18	30.77	28.27	3.23	31.50	30.57	3.25	33.68	29.85	3.33	34.40	32.13	3.36
	104.0	26.41	25.82	3.32	27.86	25.54	3.38	29.31	27.70	3.43	30.03	30.03	3.45	32.21	29.37	3.53	32.94	31.67	3.56
	109.4	25.53	25.43	3.45	26.98	25.17	3.50	28.41	27.36	3.53	29.10	29.10	3.53	31.15	29.03	3.53	31.82	31.33	3.53
114.8	24.03	24.03	2.92	25.22	24.46	2.92	26.38	26.38	2.92	26.95	26.95	2.92	28.64	28.22	2.92	29.19	29.19	2.92	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ15W	68.0	30.33	25.76	2.71	31.69	25.34	2.77	33.05	27.03	2.82	33.73	28.95	2.85	35.78	28.09	2.93	36.46	29.98	2.96
	77.0	28.95	25.12	2.88	30.31	24.74	2.93	31.67	26.48	2.99	32.36	28.42	3.01	34.40	27.62	3.09	35.08	29.54	3.12
	86.0	27.57	24.49	3.06	28.93	24.15	3.11	30.30	25.93	3.16	30.98	27.89	3.19	33.02	27.16	3.27	33.71	29.09	3.30
	89.6	27.02	24.24	3.13	28.38	23.92	3.19	29.75	25.71	3.24	30.43	27.68	3.27	32.47	26.97	3.35	33.15	28.92	3.37

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FTXS09W + FDMQ18W	68.0	36.06	31.91	2.80	37.68	31.40	2.86	39.31	33.64	2.91	40.12	36.16	2.94	42.55	35.13	3.03	43.36	37.63	3.05
	77.0	34.42	31.16	2.97	36.05	30.70	3.03	37.67	33.00	3.08	38.48	35.54	3.11	40.91	34.59	3.19	41.72	37.11	3.22
	86.0	32.78	30.43	3.16	34.41	30.01	3.21	36.03	32.36	3.27	36.84	34.92	3.29	39.27	34.05	3.38	40.08	36.59	3.41
	89.6	32.13	30.13	3.23	33.75	29.74	3.29	35.37	32.10	3.34	36.18	34.68	3.37	38.62	33.83	3.46	39.43	36.38	3.48
	95.0	31.15	29.69	3.35	32.77	29.33	3.41	34.39	31.72	3.47	35.20	34.31	3.49	37.63	33.51	3.58	38.44	36.08	3.61
	104.0	29.51	28.97	3.57	31.13	28.65	3.62	32.75	31.09	3.68	33.56	33.56	3.71	35.99	32.98	3.79	36.80	35.57	3.82
	109.4	28.44	28.44	3.53	29.96	28.17	3.53	31.44	30.59	3.53	32.18	32.18	3.53	34.33	32.44	3.53	35.03	35.02	3.53
114.8	26.42	26.42	2.92	27.67	27.24	2.92	28.89	28.89	2.92	29.49	29.49	2.92	31.26	31.26	2.92	31.83	31.83	2.92	
FTXS09W + FTXS09W + FDMQ09W + FTXS18W	68.0	36.06	31.78	2.75	37.68	31.27	2.81	39.31	33.49	2.86	40.12	35.99	2.89	42.55	34.96	2.97	43.36	37.43	3.00
	77.0	34.42	31.04	2.92	36.05	30.58	2.97	37.67	32.85	3.03	38.48	35.37	3.06	40.91	34.42	3.14	41.72	36.91	3.17
	86.0	32.78	30.30	3.10	34.41	29.89	3.16	36.03	32.21	3.21	36.84	34.75	3.24	39.27	33.87	3.32	40.08	36.39	3.35
	89.6	32.13	30.00	3.18	33.75	29.61	3.23	35.37	31.95	3.29	36.18	34.51	3.31	38.62	33.66	3.40	39.43	36.19	3.42
	95.0	31.15	29.56	3.30	32.77	29.20	3.35	34.39	31.57	3.41	35.20	34.14	3.43	37.63	33.34	3.52	38.44	35.88	3.54
	104.0	29.51	28.84	3.51	31.13	28.52	3.56	32.75	30.94	3.62	33.56	33.53	3.64	35.99	32.80	3.73	36.80	35.37	3.75
	109.4	28.45	28.37	3.53	29.99	28.05	3.53	31.49	30.46	3.53	32.22	32.22	3.53	34.39	32.28	3.53	35.10	34.84	3.53
114.8	26.39	26.39	2.92	27.65	27.10	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	31.27	2.92	31.85	31.85	2.92	
FTXS09W + FTXS09W + FDMQ09W + FDMQ18W	68.0	34.22	30.34	2.82	35.76	29.85	2.87	37.30	31.99	2.93	38.07	34.39	2.96	40.37	33.42	3.04	41.14	35.80	3.07
	77.0	32.66	29.63	2.99	34.20	29.19	3.04	35.74	31.38	3.10	36.51	33.81	3.13	38.82	32.90	3.21	39.59	35.30	3.24
	86.0	31.11	28.93	3.17	32.65	28.54	3.23	34.19	30.77	3.29	34.96	33.22	3.31	37.26	32.39	3.40	38.03	34.81	3.43
	89.6	30.49	28.65	3.25	32.02	28.28	3.31	33.56	30.53	3.36	34.33	32.99	3.39	36.64	32.18	3.48	37.41	34.62	3.50
	95.0	29.55	28.24	3.37	31.09	27.89	3.43	32.63	30.17	3.49	33.40	32.64	3.51	35.71	31.88	3.60	36.48	34.33	3.63
	104.0	28.00	27.55	3.59	29.54	27.25	3.65	31.08	29.57	3.70	31.84	31.84	3.73	34.15	31.37	3.81	34.92	33.84	3.84
	109.4	27.05	27.05	3.53	28.51	26.83	3.53	29.94	29.14	3.53	30.65	30.65	3.53	32.71	30.91	3.53	33.39	33.37	3.53
114.8	25.37	25.37	2.92	26.57	26.04	2.92	27.74	27.74	2.92	28.32	28.32	2.92	30.02	30.02	2.92	30.57	30.57	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FTXS18W	68.0	34.22	30.21	2.66	35.76	29.73	2.71	37.30	31.84	2.76	38.07	34.22	2.79	40.37	33.25	2.87	41.14	35.60	2.90
	77.0	32.66	29.50	2.82	34.20	29.07	2.87	35.74	31.23	2.92	36.51	33.63	2.95	38.82	32.73	3.03	39.59	35.11	3.06
	86.0	31.11	28.80	2.99	32.65	28.41	3.05	34.19	30.62	3.10	34.96	33.05	3.12	37.26	32.22	3.20	38.03	34.62	3.23
	89.6	30.49	28.52	3.07	32.02	28.15	3.12	33.56	30.38	3.17	34.33	32.82	3.20	36.64	32.01	3.28	37.41	34.42	3.30
	95.0	29.55	28.11	3.18	31.09	27.76	3.23	32.63	30.02	3.29	33.40	32.47	3.31	35.71	31.71	3.39	36.48	34.13	3.42
	104.0	28.00	27.42	3.38	29.54	27.12	3.44	31.08	29.42	3.49	31.84	31.84	3.52	34.15	31.20	3.60	34.92	33.65	3.62
	109.4	27.06	27.01	3.51	28.57	26.72	3.53	30.04	29.03	3.53	30.76	30.76	3.53	32.88	30.79	3.53	33.57	33.23	3.53
114.8	25.25	25.25	2.92	26.48	25.87	2.92	27.68	27.68	2.92	28.28	28.28	2.92	30.02	29.87	2.92	30.59	30.59	2.92	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ18W	68.0	32.37	28.77	2.78	33.83	28.31	2.83	35.29	30.34	2.89	36.01	32.63	2.92	38.20	31.70	3.00	38.93	33.97	3.03
	77.0	30.90	28.10	2.95	32.36	27.68	3.00	33.81	29.76	3.06	34.54	32.07	3.08	36.73	31.21	3.17	37.45	33.50	3.19
	86.0	29.43	27.44	3.13	30.89	27.07	3.18	32.34	29.19	3.24	33.07	31.52	3.27	35.26	30.73	3.35	35.98	33.04	3.38
	89.6	28.84	27.17	3.21	30.30	26.82	3.26	31.75	28.96	3.32	32.48	31.30	3.34	34.67	30.54	3.43	35.39	32.85	3.45
	95.0	27.96	26.78	3.33	29.42	26.45	3.38	30.87	28.62	3.44	31.60	30.97	3.46	33.78	30.25	3.55	34.51	32.58	3.57
	104.0	26.49	26.13	3.54	27.94	25.85	3.59	29.40	28.06	3.65	30.13	30.13	3.68	32.31	29.77	3.76	33.04	32.12	3.79
	109.4	25.61	25.61	3.53	27.05	25.48	3.53	28.43	27.69	3.53	29.11	29.11	3.53	31.11	29.39	3.53	31.77	31.73	3.53
114.8	24.25	24.25	2.92	25.41	24.81	2.92	26.54	26.54	2.92	27.10	27.10	2.92	28.74	28.63	2.92	29.28	29.28	2.92	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS18W	68.0	32.37	28.64	2.62	33.83	28.18	2.67	35.29	30.19	2.72	36.01	32.45	2.75	38.20	31.53	2.83	38.93	33.77	2.85
	77.0	30.90	27.97	2.78	32.36	27.56	2.83	33.81	29.61	2.88	34.54	31.90	2.91	36.73	31.04	2.98	37.45	33.30	3.01
	86.0	29.43	27.31	2.95	30.89	26.94	3.00	32.34	29.04	3.05	33.07	31.35	3.08	35.26	30.56	3.16	35.98	32.84	3.18
	89.6	28.84	27.04	3.02	30.30	26.69	3.07	31.75	28.81	3.12	32.48	31.13	3.15	34.67	30.36	3.23	35.39	32.65	3.25
	95.0	27.96	26.65	3.13	29.42	26.32	3.19	30.87	28.47	3.24	31.60	30.80	3.26	33.78	30.08	3.34	34.51	32.38	3.37
	104.0	26.49	26.00	3.33	27.94	25.72	3.39	29.40	27.91	3.44	30.13	30.13	3.46	32.31	29.60	3.54	33.04	31.92	3.57
	109.4	25.61	25.61	3.46	27.06	25.35	3.51	28.49	27.56	3.53	29.19	29.19	3.53	31.24	29.25	3.53	31.91	31.57	3.53
114.8	24.10	24.10	2.92	25.29	24.63	2.92	26.45	26.45	2.92	27.02	27.02	2.92	28.71	28.44	2.92	29.26	29.26	2.92	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ18W	68.0	30.53	27.20	2.74	31.90	26.76	2.79	33.28	28.69	2.85	33.96	30.86	2.87	36.02	29.99	2.96	36.71	32.14	2.98
	77.0	29.14	26.57	2.90	30.52	26.17	2.96	31.89	28.15	3.01	32.58	30.34	3.04	34.63	29.53	3.12	35.32	31.70	3.15
	86.0	27.76	25.94	3.08	29.13	25.59	3.14	30.50	27.61	3.19	31.19	29.82	3.22	33.25	29.07	3.30	33.93	31.26	3.33
	89.6	27.20	25.69	3.16	28.57	25.36	3.21	29.95	27.39	3.27	30.63	29.61	3.30	32.69	28.89	3.38	33.38	31.09	3.40
	95.0	26.37	25.32	3.28	27.74	25.01	3.33	29.11	27.07	3.39	29.80	29.30	3.41	31.86	28.62	3.50	32.55	30.83	3.52
	104.0	24.98	24.71	3.49	26.35	24.44	3.54	27.73	26.54	3.60	28.41	28.41	3.62	30.47	28.17	3.70	31.16	30.40	3.73
	109.4	24.15	24.15	3.53	25.52	24.10	3.53	26.89	26.22	3.53	27.55	27.55	3.53	29.48	27.85	3.53	30.11	30.07	3.53
114.8	23.11	23.11	2.92	24.22	23.57	2.92	25.32	25.32	2.92	25.86	25.86	2.92	27.44	27.20	2.92	27.96	27.96	2.92	
FTXS09W + FTXS09W + FTXS12W + FTXS12W	68.0	37.91	30.98	2.99	39.61	30.46	3.05	41.32	32.36	3.11	42.17	34.53	3.14	44.73	33.45	3.23	45.58	35.59	3.26
	77.0	36.18	30.17	3.17	37.89	29.71	3.23	39.59	31.66	3.29	40.45	33.86	3.32	43.00	32.86	3.41	43.85	35.02	3.43
	86.0	34.46	29.37	3.36	36.17	28.96	3.42	37.87	30.96	3.48	38.72	33.19	3.51	41.28	32.27	3.60	42.13	34.46	3.63
	89.6	33.77	29.05	3.45	35.48	28.66	3.51	37.18	30.68	3.56	38.03	32.92	3.59	40.59	32.03	3.68	41.44	34.23	3.71
	9																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FDMQ12W + FDMQ12W	68.0	34.12	29.00	2.79	35.65	28.52	2.85	37.18	30.43	2.91	37.95	32.60	2.93	40.25	31.62	3.02	41.02	33.76	3.05
	77.0	32.57	28.28	2.96	34.10	27.85	3.02	35.63	29.81	3.07	36.40	32.00	3.10	38.70	31.10	3.19	39.47	33.26	3.21
	86.0	31.02	27.57	3.15	32.55	27.19	3.20	34.08	29.19	3.26	34.85	31.41	3.29	37.15	30.58	3.37	37.92	32.76	3.40
	89.6	30.39	27.29	3.22	31.93	26.93	3.28	33.46	28.95	3.33	34.23	31.17	3.36	36.53	30.37	3.45	37.30	32.56	3.47
	95.0	29.46	26.87	3.34	31.00	26.53	3.40	32.53	28.59	3.46	33.30	30.82	3.48	35.60	30.06	3.57	36.37	32.27	3.60
	104.0	27.91	26.17	3.56	29.45	25.88	3.61	30.98	27.98	3.67	31.75	30.24	3.70	34.05	29.55	3.78	34.82	31.78	3.81
	109.4	26.97	25.75	3.53	28.43	25.46	3.53	29.86	27.55	3.53	30.57	29.80	3.53	32.64	29.09	3.53	33.31	31.31	3.53
114.8	25.29	25.01	2.92	26.48	24.66	2.92	27.66	26.70	2.92	28.24	28.24	2.92	29.94	28.21	2.92	30.49	30.44	2.92	
FTXS09W + FDMQ09W + FTXS12W + FTXS12W	68.0	36.06	29.41	2.88	37.68	28.92	2.94	39.31	30.71	3.00	40.12	32.77	3.03	42.55	31.74	3.11	43.36	33.76	3.14
	77.0	34.42	28.64	3.06	36.05	28.20	3.11	37.67	30.04	3.17	38.48	32.12	3.20	40.91	31.17	3.29	41.72	33.22	3.31
	86.0	32.78	27.88	3.25	34.41	27.49	3.30	36.03	29.38	3.36	36.84	31.48	3.39	39.27	30.61	3.48	40.08	32.68	3.50
	89.6	32.13	27.58	3.33	33.75	27.20	3.38	35.37	29.11	3.44	36.18	31.23	3.47	38.62	30.39	3.56	39.43	32.47	3.58
	95.0	31.15	27.12	3.45	32.77	26.78	3.51	34.39	28.72	3.57	35.20	30.85	3.59	37.63	30.05	3.68	38.44	32.15	3.71
	104.0	29.51	26.37	3.67	31.13	26.08	3.73	32.75	28.07	3.79	33.56	30.23	3.81	35.99	29.50	3.90	36.80	31.62	3.93
	109.4	28.45	25.89	3.53	29.95	25.58	3.53	31.42	27.55	3.53	32.14	29.69	3.53	34.26	28.92	3.53	34.96	31.03	3.53
114.8	26.50	25.02	2.92	27.73	24.65	2.92	28.93	26.58	2.92	29.53	28.71	2.92	31.27	27.94	2.92	31.84	30.05	2.92	
FTXS09W + FDMQ09W + FTXS12W + FDMQ12W	68.0	34.12	28.39	2.85	35.65	27.92	2.91	37.18	29.72	2.96	37.95	31.77	2.99	40.25	30.80	3.08	41.02	32.82	3.11
	77.0	32.57	27.67	3.02	34.10	27.25	3.08	35.63	29.09	3.14	36.40	31.17	3.16	38.70	30.27	3.25	39.47	32.31	3.28
	86.0	31.02	26.95	3.21	32.55	26.58	3.27	34.08	28.47	3.32	34.85	30.57	3.35	37.15	29.74	3.44	37.92	31.81	3.46
	89.6	30.39	26.67	3.29	31.93	26.31	3.35	33.46	28.22	3.40	34.23	30.33	3.43	36.53	29.53	3.52	37.30	31.61	3.54
	95.0	29.46	26.25	3.41	31.00	25.92	3.47	32.53	27.86	3.53	33.30	29.98	3.55	35.60	29.22	3.64	36.37	31.31	3.67
	104.0	27.91	25.54	3.63	29.45	25.26	3.69	30.98	27.25	3.74	31.75	29.39	3.77	34.05	28.70	3.86	34.82	30.82	3.89
	109.4	26.98	25.13	3.53	28.44	24.84	3.53	29.86	26.81	3.53	30.56	28.95	3.53	32.61	28.23	3.53	33.29	30.34	3.53
114.8	25.36	24.40	2.92	26.54	24.05	2.92	27.71	25.98	2.92	28.28	28.10	2.92	29.97	27.37	2.92	30.52	29.47	2.92	
FTXS09W + FDMQ09W + FDMQ12W + FDMQ12W	68.0	32.27	27.43	2.81	33.72	26.98	2.87	35.17	28.78	2.92	35.90	30.83	2.95	38.08	29.91	3.03	38.80	31.93	3.06
	77.0	30.81	26.75	2.98	32.26	26.34	3.04	33.71	28.19	3.09	34.43	30.26	3.12	36.61	29.41	3.20	37.34	31.46	3.23
	86.0	29.34	26.08	3.16	30.79	25.72	3.22	32.24	27.61	3.28	32.97	29.70	3.30	35.14	28.92	3.39	35.87	30.98	3.42
	89.6	28.75	25.81	3.24	30.20	25.47	3.30	31.65	27.38	3.35	32.38	29.48	3.38	34.56	28.72	3.47	35.28	30.80	3.49
	95.0	27.87	25.41	3.36	29.32	25.10	3.42	30.77	27.04	3.48	31.50	29.15	3.50	33.68	28.43	3.59	34.40	30.52	3.62
	104.0	26.41	24.75	3.58	27.86	24.48	3.63	29.31	26.46	3.69	30.03	28.60	3.72	32.21	27.95	3.80	32.94	30.05	3.83
	109.4	25.53	24.36	3.53	26.98	24.11	3.53	28.36	26.10	3.53	29.04	28.23	3.53	31.02	27.56	3.53	31.67	29.66	3.53
114.8	24.24	23.79	2.92	25.39	23.46	2.92	26.51	25.39	2.92	27.07	27.07	2.92	28.70	26.80	2.92	29.23	28.90	2.92	
FDMQ09W + FDMQ09W + FTXS12W + FTXS12W	68.0	34.12	27.79	2.84	35.65	27.33	2.90	37.18	29.02	2.96	37.95	30.96	2.98	40.25	29.98	3.07	41.02	31.89	3.10
	77.0	32.57	27.06	3.01	34.10	26.65	3.07	35.63	28.38	3.13	36.40	30.35	3.16	38.70	29.44	3.24	39.47	31.38	3.27
	86.0	31.02	26.34	3.20	32.55	25.97	3.26	34.08	27.75	3.31	34.85	29.74	3.34	37.15	28.91	3.43	37.92	30.87	3.46
	89.6	30.39	26.06	3.28	31.93	25.70	3.34	33.46	27.50	3.39	34.23	29.50	3.42	36.53	28.70	3.51	37.30	30.66	3.53
	95.0	29.46	25.63	3.40	31.00	25.30	3.46	32.53	27.13	3.52	33.30	29.14	3.54	35.60	28.39	3.63	36.37	30.36	3.66
	104.0	27.91	24.92	3.62	29.45	24.64	3.68	30.98	26.52	3.73	31.75	28.55	3.76	34.05	27.86	3.85	34.82	29.86	3.87
	109.4	26.98	24.50	3.53	28.44	24.21	3.53	29.86	26.08	3.53	30.56	28.10	3.53	32.62	27.39	3.53	33.29	29.38	3.53
114.8	25.34	23.76	2.92	26.53	23.41	2.92	27.70	25.23	2.92	28.27	27.24	2.92	29.96	26.51	2.92	30.51	28.50	2.92	
FDMQ09W + FDMQ09W + FTXS12W + FDMQ12W	68.0	32.27	26.82	2.80	33.72	26.38	2.86	35.17	28.07	2.91	35.90	30.00	2.94	38.08	29.08	3.03	38.80	30.99	3.05
	77.0	30.81	26.14	2.97	32.26	25.74	3.03	33.71	27.48	3.08	34.43	29.43	3.11	36.61	28.58	3.19	37.34	30.51	3.22
	86.0	29.34	25.46	3.16	30.79	25.10	3.21	32.24	26.89	3.27	32.97	28.87	3.29	35.14	28.08	3.38	35.87	30.03	3.41
	89.6	28.75	25.19	3.23	30.20	24.85	3.29	31.65	26.65	3.34	32.38	28.64	3.37	34.56	27.89	3.46	35.28	29.84	3.48
	95.0	27.87	24.79	3.35	29.32	24.48	3.41	30.77	26.31	3.47	31.50	28.31	3.49	33.68	27.59	3.58	34.40	29.56	3.61
	104.0	26.41	24.12	3.57	27.86	23.86	3.62	29.31	25.73	3.68	30.03	27.75	3.71	32.21	27.10	3.79	32.94	29.09	3.82
	109.4	25.53	23.73	3.53	26.98	23.49	3.53	28.36	25.36	3.53	29.03	27.38	3.53	31.02	26.71	3.53	31.67	28.70	3.53
114.8	24.23	23.15	2.92	25.38	22.82	2.92	26.50	24.64	2.92	27.06	26.64	2.92	28.69	25.95	2.92	29.23	27.93	2.92	
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ12W	68.0	30.33	25.81	2.77	31.69	25.38	2.83	33.05	27.09	2.88	33.73	29.02	2.91	35.78	28.15	2.99	36.46	30.06	3.02
	77.0	28.95	25.17	2.94	30.31	24.79	2.99	31.67	26.53	3.05	32.36	28.49	3.08	34.40	27.69	3.16	35.08	29.61	3.19
	86.0	27.57	24.54	3.12	28.93	24.20	3.17	30.30	25.99	3.23	30.98	27.96	3.26	33.02	27.22	3.34	33.71	29.17	3.37
	89.6	27.02	24.29	3.20	28.38	23.97	3.25	29.75	25.77	3.31	30.43	27.75	3.33	32.47	27.04	3.42	33.15	28.99	3.44
	95.0	26.19	23.92	3.32	27.55	23.62	3.37	28.92	25.45	3.43	29.60	27.44	3.45	31.65	26.76	3.54	32.33	28.73	3.56
	104.0	24.81	23.30	3.53	26.18	23.04	3.58	27.54	24.91	3.64	28.22	26.92	3.67	30.27	26.31	3.75	30.95	28.30	3.78
	109.4	23.99	22.93	3.53	25.35	22.70	3.53	26.71	24.59	3.53	27.39	26.62	3.53	29.31	26.00	3.53	29.93	27.98	3.53
114.8	23.04	22.51	2.92	24.15	22.20	2.92	25.23	24.02	2.92	25.76	25.76	2.92	27.34	25.36	2.92	27.85	27.33	2.92	
FTXS09W + FTXS09W + FTXS12W + FTXS15W	68.0	37.91	33.19	2.91	39.61	32.65	2.97	41.32	34.95	3.03	42.17	37.53	3.06	44.73	36.45	3.15	45.58	39.01	3.18
	77.0	36.18	32.40	3.09	37.89	31.92	3.15	39.59	34.27	3.21	40.45	36.88	3.24	43.00	35.88	3.32	43.85	38.46	3.35
	86.0	34.46	31.62	3.28	36.17	31.19	3.34	37.87	33.59	3.40	38.72	36.23	3.43	41.28	35.31	3.51	42.13	37.91	3.54
	89.6	33.77	31.31	3.36	35.48	30.90	3.42	37.18	33.32	3.48	38.03	35.97	3.51	40.59	35.08	3.59	41.44	37.70	3.62

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS09W + FTXS09W + FDMQ12W + FTXS15W	68.0	36.06	32.24	2.76	37.68	31.72	2.82	39.31	34.03	2.87	40.12	36.61	2.90	42.55	35.58	2.98	43.36	38.13	3.01
	77.0	34.42	31.50	2.93	36.05	31.03	2.98	37.67	33.38	3.04	38.48	35.99	3.07	40.91	35.03	3.15	41.72	37.61	3.18
	86.0	32.78	30.76	3.11	34.41	30.34	3.16	36.03	32.75	3.22	36.84	35.37	3.25	39.27	34.50	3.33	40.08	37.10	3.36
	89.6	32.13	30.47	3.19	33.75	30.07	3.24	35.37	32.49	3.30	36.18	35.13	3.32	38.62	34.28	3.41	39.43	36.89	3.43
	95.0	31.15	30.03	3.31	32.77	29.66	3.36	34.39	32.11	3.42	35.20	34.77	3.44	37.63	33.96	3.53	38.44	36.59	3.55
	104.0	29.51	29.31	3.52	31.13	28.99	3.57	32.75	31.49	3.63	33.56	33.56	3.65	35.99	33.43	3.74	36.80	36.08	3.76
	109.4	28.45	28.45	3.53	29.98	28.52	3.53	31.48	31.00	3.53	32.21	32.21	3.53	34.38	32.91	3.53	35.09	35.09	3.53
	114.8	26.40	26.40	2.92	27.65	27.57	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.26	31.26	2.92	31.84	31.84	2.92
FTXS09W + FTXS09W + FDMQ12W + FDMQ15W	68.0	34.22	29.58	2.75	35.76	29.10	2.80	37.30	31.11	2.86	38.07	33.37	2.88	40.37	32.40	2.97	41.14	34.63	2.99
	77.0	32.66	28.87	2.91	34.20	28.44	2.97	35.74	30.49	3.02	36.51	32.78	3.05	38.82	31.87	3.13	39.59	34.13	3.16
	86.0	31.11	28.16	3.09	32.65	27.78	3.15	34.19	29.88	3.20	34.96	32.19	3.23	37.26	31.35	3.31	38.03	33.64	3.34
	89.6	30.49	27.88	3.17	32.02	27.51	3.22	33.56	29.63	3.28	34.33	31.95	3.30	36.64	31.15	3.39	37.41	33.44	3.41
	95.0	29.55	27.46	3.29	31.09	27.12	3.34	32.63	29.27	3.40	33.40	31.60	3.42	35.71	30.84	3.51	36.48	33.15	3.53
	104.0	28.00	26.77	3.50	29.54	26.47	3.55	31.08	28.67	3.61	31.84	31.02	3.63	34.15	30.33	3.72	34.92	32.66	3.74
	109.4	27.04	26.34	3.53	28.52	26.05	3.53	29.96	28.24	3.53	30.67	30.59	3.53	32.76	29.88	3.53	33.45	32.20	3.53
	114.8	25.30	25.30	2.92	26.51	25.23	2.92	27.70	27.38	2.92	28.28	28.28	2.92	30.00	28.99	2.92	30.56	30.56	2.92
FTXS09W + FDMQ09W + FTXS12W + FTXS15W	68.0	36.06	31.62	2.75	37.68	31.11	2.81	39.31	33.30	2.86	40.12	35.77	2.89	42.55	34.74	2.97	43.36	37.18	3.00
	77.0	34.42	30.87	2.92	36.05	30.41	2.97	37.67	32.65	3.03	38.48	35.14	3.06	40.91	34.19	3.14	41.72	36.66	3.17
	86.0	32.78	30.13	3.10	34.41	29.72	3.16	36.03	32.01	3.21	36.84	34.53	3.24	39.27	33.65	3.32	40.08	36.14	3.35
	89.6	32.13	29.83	3.18	33.75	29.44	3.23	35.37	31.75	3.29	36.18	34.28	3.31	38.62	33.43	3.40	39.43	35.93	3.42
	95.0	31.15	29.39	3.30	32.77	29.03	3.35	34.39	31.37	3.41	35.20	33.91	3.43	37.63	33.11	3.52	38.44	35.62	3.54
	104.0	29.51	28.67	3.51	31.13	28.35	3.56	32.75	30.74	3.62	33.56	33.31	3.64	35.99	32.57	3.73	36.80	35.11	3.75
	109.4	28.45	28.20	3.53	29.99	27.88	3.53	31.49	30.26	3.53	32.22	32.22	3.53	34.39	32.06	3.53	35.10	34.58	3.53
	114.8	26.39	26.39	2.92	27.65	26.93	2.92	28.88	28.88	2.92	29.49	29.49	2.92	31.27	31.06	2.92	31.85	31.85	2.92
FTXS09W + FDMQ09W + FTXS12W + FDMQ15W	68.0	34.22	28.97	2.80	35.76	28.50	2.86	37.30	30.39	2.91	38.07	32.54	2.94	40.37	31.57	3.03	41.14	33.69	3.05
	77.0	32.66	28.25	2.97	34.20	27.82	3.03	35.74	29.77	3.08	36.51	31.94	3.11	38.82	31.04	3.19	39.59	33.18	3.22
	86.0	31.11	27.54	3.16	32.65	27.16	3.21	34.19	29.15	3.27	34.96	31.35	3.29	37.26	30.51	3.38	38.03	32.68	3.41
	89.6	30.49	27.26	3.23	32.02	26.89	3.29	33.56	28.90	3.34	34.33	31.11	3.37	36.64	30.31	3.46	37.41	32.48	3.48
	95.0	29.55	26.83	3.35	31.09	26.50	3.41	32.63	28.54	3.47	33.40	30.76	3.49	35.71	30.00	3.58	36.48	32.19	3.61
	104.0	28.00	26.13	3.57	29.54	25.85	3.62	31.08	27.93	3.68	31.84	30.17	3.71	34.15	29.48	3.79	34.92	31.70	3.82
	109.4	27.05	25.71	3.53	28.51	25.42	3.53	29.94	27.49	3.53	30.65	29.73	3.53	32.72	29.01	3.53	33.40	31.22	3.53
	114.8	25.35	24.96	2.92	26.55	24.61	2.92	27.73	26.64	2.92	28.31	28.31	2.92	30.01	28.13	2.92	30.57	30.34	2.92
FTXS09W + FDMQ09W + FDMQ12W + FTXS15W	68.0	34.22	30.67	2.67	35.76	30.18	2.72	37.30	32.38	2.77	38.07	34.84	2.80	40.37	33.86	2.88	41.14	36.30	2.91
	77.0	32.66	29.96	2.83	34.20	29.52	2.88	35.74	31.77	2.93	36.51	34.25	2.96	38.82	33.35	3.04	39.59	35.81	3.07
	86.0	31.11	29.27	3.00	32.65	28.87	3.05	34.19	31.16	3.11	34.96	33.67	3.13	37.26	32.84	3.21	38.03	35.32	3.24
	89.6	30.49	28.99	3.08	32.02	28.61	3.13	33.56	30.92	3.18	34.33	33.44	3.21	36.64	32.63	3.29	37.41	35.13	3.31
	95.0	29.55	28.57	3.19	31.09	28.23	3.24	32.63	30.56	3.30	33.40	33.10	3.32	35.71	32.33	3.40	36.48	34.84	3.43
	104.0	28.00	27.89	3.39	29.54	27.58	3.45	31.08	29.97	3.50	31.84	31.84	3.53	34.15	31.83	3.61	34.92	34.36	3.63
	109.4	27.06	27.06	3.52	28.56	27.19	3.53	30.03	29.57	3.53	30.75	30.75	3.53	32.87	31.41	3.53	33.56	33.56	3.53
	114.8	25.25	25.25	2.92	26.48	26.34	2.92	27.68	27.68	2.92	28.27	28.27	2.92	30.01	30.01	2.92	30.58	30.58	2.92
FTXS09W + FDMQ09W + FDMQ12W + FDMQ15W	68.0	32.37	28.01	2.76	33.83	27.56	2.82	35.29	29.46	2.87	36.01	31.60	2.90	38.20	30.68	2.98	38.93	32.80	3.01
	77.0	30.90	27.34	2.93	32.36	26.93	2.98	33.81	28.87	3.04	34.54	31.04	3.07	36.73	30.19	3.15	37.45	32.33	3.18
	86.0	29.43	26.67	3.11	30.89	26.30	3.16	32.34	28.29	3.22	33.07	30.48	3.25	35.26	29.70	3.33	35.98	31.86	3.36
	89.6	28.84	26.40	3.19	30.30	26.05	3.24	31.75	28.06	3.30	32.48	30.26	3.32	34.67	29.50	3.41	35.39	31.67	3.43
	95.0	27.96	26.01	3.31	29.42	25.68	3.36	30.87	27.72	3.42	31.60	29.93	3.44	33.78	29.21	3.53	34.51	31.40	3.55
	104.0	26.49	25.35	3.52	27.94	25.07	3.57	29.40	27.15	3.63	30.13	29.38	3.65	32.31	28.73	3.74	33.04	30.94	3.76
	109.4	25.61	24.96	3.53	27.05	24.70	3.53	28.43	26.78	3.53	29.11	29.01	3.53	31.12	28.34	3.53	31.77	30.54	3.53
	114.8	24.23	24.23	2.92	25.39	24.02	2.92	26.53	26.05	2.92	27.09	27.09	2.92	28.73	27.57	2.92	29.27	29.27	2.92
FDMQ09W + FDMQ09W + FTXS12W + FTXS15W	68.0	34.22	30.05	2.66	35.76	29.56	2.71	37.30	31.65	2.76	38.07	34.00	2.79	40.37	33.02	2.87	41.14	35.35	2.90
	77.0	32.66	29.34	2.82	34.20	28.90	2.87	35.74	31.04	2.92	36.51	33.41	2.95	38.82	32.50	3.03	39.59	34.85	3.06
	86.0	31.11	28.64	2.99	32.65	28.25	3.05	34.19	30.43	3.10	34.96	32.82	3.12	37.26	31.99	3.20	38.03	34.36	3.23
	89.6	30.49	28.36	3.07	32.02	27.98	3.12	33.56	30.19	3.17	34.33	32.59	3.20	36.64	31.78	3.28	37.41	34.16	3.30
	95.0	29.55	27.94	3.18	31.09	27.59	3.23	32.63	29.82	3.29	33.40	32.24	3.31	35.71	31.48	3.39	36.48	33.87	3.42
	104.0	28.00	27.25	3.38	29.54	26.95	3.44	31.08	29.22	3.49	31.84	31.67	3.52	34.15	30.97	3.60	34.92	33.39	3.62
	109.4	27.06	26.84	3.51	28.57	26.55	3.53	30.04	28.83	3.53	30.76	30.76	3.53	32.88	30.56	3.53	33.57	32.97	3.53
	114.8	25.25	25.25	2.92	26.48	25.70	2.92	27.68	27.68	2.92	28.28	28.28	2.92	30.02	29.64	2.92	30.59	30.59	2.92
FDMQ09W + FDMQ09W + FTXS12W + FDMQ15W	68.0	32.37	27.40	2.75	33.83	26.95	2.81	35.29	28.74	2.86	36.01	30.77	2.89	38.20	29.85	2.97	38.93	31.86	3.00
	77.0	30.90	26.72	2.92	32.36	26.31	2.97	33.81	28.15	3.03	34.54	30.21	3.06	36.73	29.35	3.14	37.45	31.38	3.17
	86.0	29.43	26.05	3.10	30.89	25.68	3.16	32.34	27.56	3.21	33.07	29.64	3.24	35.26	28.86	3.32	35.98	30.91	3.35
	89.6	28.84	25.78	3.18	30.30	25.43	3.23	31.75	27.33	3.29	32.48	29.42	3.31	34.67	28.66	3.40	35.39	30.72	3.42
	9																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ15W	68.0	30.53	26.44	2.72	31.90	26.01	2.78	33.28	27.81	2.83	33.96	29.84	2.86	36.02	28.97	2.94	36.71	30.97	2.97
	77.0	29.14	25.80	2.89	30.52	25.42	2.94	31.89	27.26	2.99	32.58	29.31	3.02	34.63	28.50	3.10	35.32	30.53	3.13
	86.0	27.76	25.17	3.06	29.13	24.83	3.12	30.50	26.71	3.17	31.19	28.78	3.20	33.25	28.04	3.28	33.93	30.08	3.31
	89.6	27.20	24.92	3.14	28.57	24.60	3.19	29.95	26.49	3.25	30.63	28.57	3.28	32.69	27.85	3.36	33.38	29.91	3.38
	95.0	26.37	24.55	3.26	27.74	24.25	3.31	29.11	26.17	3.37	29.80	28.26	3.39	31.86	27.58	3.47	32.55	29.65	3.50
	104.0	24.98	23.93	3.47	26.35	23.67	3.52	27.73	25.63	3.57	28.41	27.74	3.60	30.47	27.12	3.68	31.16	29.21	3.71
	109.4	24.15	23.56	3.53	25.52	23.32	3.53	26.89	25.31	3.53	27.54	27.42	3.53	29.48	26.80	3.53	30.11	28.89	3.53
114.8	23.08	23.08	2.92	24.20	22.78	2.92	25.30	24.70	2.92	25.84	25.84	2.92	27.43	26.14	2.92	27.95	27.95	2.92	
FTXS09W + FTXS09W + FTXS12W + FTXS18W	68.0	37.91	33.33	2.91	39.61	32.79	2.97	41.32	35.11	3.03	42.17	37.72	3.06	44.73	36.64	3.15	45.58	39.23	3.18
	77.0	36.18	32.54	3.09	37.89	32.06	3.15	39.59	34.43	3.21	40.45	37.07	3.24	43.00	36.07	3.32	43.85	38.68	3.35
	86.0	34.46	31.77	3.28	36.17	31.33	3.34	37.87	33.76	3.40	38.72	36.42	3.43	41.28	35.50	3.51	42.13	38.13	3.54
	89.6	33.77	31.46	3.36	35.48	31.05	3.42	37.18	33.49	3.48	38.03	36.16	3.51	40.59	35.27	3.59	41.44	37.91	3.62
	95.0	32.74	30.99	3.49	34.44	30.61	3.55	36.15	33.09	3.60	37.00	35.78	3.63	39.56	34.93	3.72	40.41	37.59	3.75
	104.0	31.02	30.23	3.71	32.72	29.90	3.77	34.42	32.43	3.83	35.28	35.14	3.86	37.83	34.37	3.94	38.69	37.05	3.97
	109.4	29.80	29.69	3.53	31.34	29.33	3.53	32.86	31.83	3.53	33.61	33.61	3.53	35.80	33.71	3.53	36.51	36.38	3.53
114.8	27.56	27.56	2.92	28.83	28.31	2.92	30.08	30.08	2.92	30.69	30.69	2.92	32.49	32.49	2.92	33.08	33.08	2.92	
FTXS09W + FTXS09W + FTXS12W + FDMQ18W	68.0	36.17	31.93	2.81	37.79	31.42	2.87	39.42	33.66	2.92	40.23	36.17	2.95	42.67	35.14	3.03	43.48	37.63	3.06
	77.0	34.52	31.18	2.98	36.15	30.72	3.04	37.77	33.01	3.09	38.59	35.55	3.12	41.03	34.59	3.20	41.84	37.11	3.23
	86.0	32.88	30.44	3.16	34.50	30.03	3.22	36.13	32.37	3.28	36.94	34.93	3.30	39.38	34.05	3.39	40.20	36.59	3.42
	89.6	32.22	30.15	3.24	33.85	29.75	3.30	35.47	32.11	3.35	36.29	34.68	3.38	38.73	33.83	3.47	39.54	36.38	3.49
	95.0	31.23	29.71	3.36	32.86	29.34	3.42	34.49	31.73	3.48	35.30	34.32	3.50	37.74	33.51	3.59	38.55	36.07	3.62
	104.0	29.59	28.98	3.58	31.22	28.66	3.63	32.84	31.10	3.69	33.66	33.66	3.72	36.10	32.98	3.80	36.91	35.56	3.83
	109.4	28.51	28.50	3.53	30.03	28.18	3.53	31.52	30.59	3.53	32.26	32.26	3.53	34.41	32.43	3.53	35.11	35.01	3.53
114.8	26.49	26.49	2.92	27.73	27.24	2.92	28.96	28.96	2.92	29.56	29.56	2.92	31.32	31.32	2.92	31.90	31.90	2.92	
FTXS09W + FTXS09W + FDMQ12W + FTXS18W	68.0	36.17	32.43	2.76	37.79	31.91	2.82	39.42	34.23	2.87	40.23	36.84	2.90	42.67	35.81	2.98	43.48	38.39	3.01
	77.0	34.52	31.68	2.93	36.15	31.22	2.98	37.77	33.59	3.04	38.59	36.22	3.07	41.03	35.26	3.15	41.84	37.87	3.18
	86.0	32.88	30.94	3.11	34.50	30.53	3.16	36.13	32.95	3.22	36.94	35.61	3.25	39.38	34.72	3.33	40.20	37.35	3.36
	89.6	32.22	30.65	3.19	33.85	30.25	3.24	35.47	32.70	3.30	36.29	35.36	3.32	38.73	34.51	3.41	39.54	37.15	3.43
	95.0	31.23	30.21	3.31	32.86	29.85	3.36	34.49	32.32	3.42	35.30	35.00	3.44	37.74	34.19	3.53	38.55	36.84	3.55
	104.0	29.59	29.49	3.52	31.22	29.17	3.57	32.84	31.69	3.63	33.66	33.66	3.65	36.10	33.66	3.74	36.91	36.33	3.76
	109.4	28.53	28.53	3.53	30.06	28.70	3.53	31.56	31.20	3.53	32.30	32.30	3.53	34.47	33.14	3.53	35.18	35.18	3.53
114.8	26.46	26.46	2.92	27.72	27.72	2.92	28.95	28.95	2.92	29.55	29.55	2.92	31.33	31.33	2.92	31.92	31.92	2.92	
FTXS09W + FTXS09W + FDMQ12W + FDMQ18W	68.0	34.32	30.98	2.77	35.86	30.49	2.83	37.41	32.74	2.88	38.18	35.24	2.91	40.49	34.27	2.99	41.27	36.75	3.02
	77.0	32.76	30.28	2.94	34.30	29.83	2.99	35.85	32.13	3.05	36.62	34.66	3.08	38.93	33.75	3.16	39.71	36.26	3.19
	86.0	31.20	29.58	3.12	32.74	29.18	3.17	34.29	31.52	3.23	35.06	34.08	3.26	37.37	33.24	3.34	38.15	35.77	3.37
	89.6	30.58	29.30	3.20	32.12	28.92	3.25	33.66	31.28	3.31	34.44	33.85	3.33	36.75	33.04	3.42	37.52	35.58	3.44
	95.0	29.64	28.89	3.32	31.18	28.54	3.37	32.73	30.92	3.43	33.50	33.50	3.45	35.82	32.73	3.54	36.59	35.29	3.56
	104.0	28.08	28.08	3.53	29.63	27.90	3.58	31.17	30.33	3.64	31.94	31.94	3.67	34.26	32.23	3.75	35.03	34.81	3.78
	109.4	27.12	27.12	3.53	28.59	27.47	3.53	30.04	29.90	3.53	30.75	30.75	3.53	32.83	31.77	3.53	33.51	33.51	3.53
114.8	25.38	25.38	2.92	26.59	26.59	2.92	27.77	27.77	2.92	28.36	28.36	2.92	30.07	30.07	2.92	30.63	30.63	2.92	
FTXS09W + FDMQ09W + FTXS12W + FTXS18W	68.0	36.17	31.80	2.75	37.79	31.29	2.81	39.42	33.51	2.86	40.23	36.00	2.89	42.67	34.97	2.97	43.48	37.43	3.00
	77.0	34.52	31.06	2.92	36.15	30.59	2.97	37.77	32.86	3.03	38.59	35.38	3.06	41.03	34.42	3.14	41.84	36.91	3.17
	86.0	32.88	30.31	3.10	34.50	29.90	3.16	36.13	32.22	3.21	36.94	34.76	3.24	39.38	33.88	3.32	40.20	36.39	3.35
	89.6	32.22	30.02	3.18	33.85	29.63	3.23	35.47	31.96	3.29	36.29	34.51	3.31	38.73	33.66	3.40	39.54	36.18	3.42
	95.0	31.23	29.58	3.30	32.86	29.21	3.35	34.49	31.58	3.41	35.30	34.14	3.43	37.74	33.34	3.52	38.55	35.87	3.54
	104.0	29.59	28.85	3.51	31.22	28.53	3.56	32.84	30.95	3.62	33.66	33.54	3.64	36.10	32.80	3.73	36.91	35.36	3.75
	109.4	28.53	28.38	3.53	30.07	28.06	3.53	31.57	30.46	3.53	32.31	32.31	3.53	34.48	32.28	3.53	35.19	34.83	3.53
114.8	26.45	26.45	2.92	27.71	27.10	2.92	28.95	28.95	2.92	29.55	29.55	2.92	31.34	31.27	2.92	31.92	31.92	2.92	
FTXS09W + FDMQ09W + FTXS12W + FDMQ18W	68.0	34.32	30.36	2.83	35.86	29.87	2.88	37.41	32.01	2.94	38.18	34.40	2.97	40.49	33.42	3.05	41.27	35.80	3.08
	77.0	32.76	29.65	3.00	34.30	29.21	3.05	35.85	31.39	3.11	36.62	33.81	3.14	38.93	32.91	3.22	39.71	35.30	3.25
	86.0	31.20	28.95	3.18	32.74	28.56	3.24	34.29	30.78	3.29	35.06	33.23	3.32	37.37	32.39	3.41	38.15	34.81	3.44
	89.6	30.58	28.67	3.26	32.12	28.29	3.32	33.66	30.54	3.37	34.44	32.99	3.40	36.75	32.19	3.49	37.52	34.61	3.51
	95.0	29.64	28.25	3.38	31.18	27.90	3.44	32.73	30.18	3.50	33.50	32.65	3.52	35.82	31.88	3.61	36.59	34.32	3.64
	104.0	28.08	27.56	3.60	29.63	27.26	3.66	31.17	29.58	3.71	31.94	31.94	3.74	34.26	31.37	3.82	35.03	33.84	3.85
	109.4	27.13	27.13	3.53	28.59	26.84	3.53	30.03	29.14	3.53	30.73	30.73	3.53	32.80	30.90	3.53	33.47	33.36	3.53
114.8	25.44	25.44	2.92	26.64	26.04	2.92	27.81	27.81	2.92	28.39	28.39	2.92	30.09	30.04	2.92	30.64	30.64	2.92	
FTXS09W + FDMQ09W + FDMQ12W + FTXS18W	68.0	34.32	30.85	2.67	35.86	30.36	2.72	37.41	32.59	2.77	38.18	35.07	2.80	40.49	34.09	2.88	41.27	36.56	2.91
	77.0	32.76	30.15	2.83	34.30	29.71	2.88	35.85	31.98	2.93	36.62	34.49	2.96	38.93	33.58	3.04	39.71	36.07	3.07
	86.0	31.20	29.45	3.00	32.74	29.05	3.05	34.29	31.37	3.11	35.06	33.90	3.13	37.37	33.07	3.21	38.15	35.58	3.24
	89.6	30.58	29.17	3.08	32.12	28.80	3.13	33.66	31.13	3.18	34.44	33.67	3.21	36.75	32.86	3.29	37.52	35.38	3.31
	95.0	29.64	28.76	3.19	31.18	28.41	3.24	32.73	30.77	3.30	33.50	33.33	3.32	35.82	32.56	3.40	36.59	35.09	3.43
	104.0																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FDMQ09W + FDMQ09W + FTXS12W + FTXS18W	68.0	34.32	30.23	2.71	35.86	29.75	2.77	37.41	31.86	2.82	38.18	34.23	2.85	40.49	33.25	2.93	41.27	35.60	2.96
	77.0	32.76	29.52	2.88	34.30	29.08	2.93	35.85	31.24	2.99	36.62	33.64	3.01	38.93	32.73	3.09	39.71	35.11	3.12
	86.0	31.20	28.82	3.06	32.74	28.43	3.11	34.29	30.63	3.16	35.06	33.05	3.19	37.37	32.22	3.27	38.15	34.61	3.30
	89.6	30.58	28.54	3.13	32.12	28.17	3.19	33.66	30.39	3.24	34.44	32.82	3.27	36.75	32.01	3.35	37.52	34.42	3.37
	95.0	29.64	28.12	3.25	31.18	27.78	3.30	32.73	30.03	3.36	33.50	32.47	3.38	35.82	31.71	3.46	36.59	34.12	3.49
	104.0	28.08	27.43	3.46	29.63	27.13	3.51	31.17	29.43	3.56	31.94	31.90	3.59	34.26	31.20	3.67	35.03	33.64	3.70
	109.4	27.12	27.01	3.53	28.61	26.71	3.53	30.07	29.01	3.53	30.79	30.79	3.53	32.89	30.76	3.53	33.58	33.19	3.53
	114.8	25.34	25.34	2.92	26.56	25.87	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.07	29.86	2.92	30.63	30.63	2.92
FDMQ09W + FDMQ09W + FTXS12W + FDMQ18W	68.0	32.58	28.84	2.79	34.04	28.37	2.84	35.51	30.40	2.90	36.24	32.68	2.93	38.44	31.75	3.01	39.17	34.01	3.04
	77.0	31.10	28.16	2.95	32.56	27.75	3.01	34.03	29.82	3.07	34.76	32.12	3.09	36.96	31.26	3.18	37.69	33.54	3.20
	86.0	29.62	27.50	3.14	31.08	27.12	3.19	32.55	29.24	3.25	33.28	31.56	3.28	35.48	30.77	3.36	36.21	33.07	3.39
	89.6	29.03	27.23	3.21	30.49	26.87	3.27	31.96	29.01	3.33	32.69	31.34	3.35	34.89	30.57	3.44	35.62	32.88	3.46
	95.0	28.14	26.83	3.33	29.60	26.50	3.39	31.07	28.67	3.45	31.80	31.01	3.47	34.00	30.28	3.56	34.73	32.60	3.58
	104.0	26.66	26.18	3.55	28.12	25.89	3.60	29.59	28.10	3.66	30.32	30.32	3.69	32.52	29.80	3.77	33.25	32.14	3.80
	109.4	25.77	25.77	3.53	27.22	25.52	3.53	28.60	27.72	3.53	29.29	29.29	3.53	31.29	29.41	3.53	31.95	31.74	3.53
	114.8	24.38	24.38	2.92	25.54	24.84	2.92	26.68	26.68	2.92	27.24	27.24	2.92	28.89	28.64	2.92	29.43	29.43	2.92
FDMQ09W + FDMQ09W + FDMQ12W + FTXS18W	68.0	32.58	29.33	2.63	34.04	28.86	2.68	35.51	30.98	2.73	36.24	33.35	2.76	38.44	32.42	2.84	39.17	34.77	2.86
	77.0	31.10	28.66	2.78	32.56	28.24	2.84	34.03	30.40	2.89	34.76	32.79	2.91	36.96	31.93	2.99	37.69	34.30	3.02
	86.0	29.62	28.00	2.96	31.08	27.62	3.01	32.55	29.83	3.06	33.28	32.24	3.09	35.48	31.45	3.17	36.21	33.84	3.19
	89.6	29.03	27.73	3.03	30.49	27.38	3.08	31.96	29.60	3.13	32.69	32.02	3.16	34.89	31.25	3.24	35.62	33.65	3.26
	95.0	28.14	27.34	3.14	29.60	27.01	3.19	31.07	29.26	3.25	31.80	31.69	3.27	34.00	30.96	3.35	34.73	33.38	3.38
	104.0	26.66	26.66	3.34	28.12	26.40	3.40	29.59	28.69	3.45	30.32	30.32	3.47	32.52	30.49	3.55	33.25	32.92	3.58
	109.4	25.77	25.77	3.47	27.23	26.04	3.52	28.66	28.34	3.53	29.36	29.36	3.53	31.42	30.13	3.53	32.09	32.09	3.53
	114.8	24.23	24.23	2.92	25.42	25.30	2.92	26.59	26.59	2.92	27.16	27.16	2.92	28.85	28.85	2.92	29.41	29.41	2.92
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ18W	68.0	30.74	27.89	2.75	32.12	27.45	2.80	33.50	29.48	2.86	34.19	31.75	2.88	36.26	30.88	2.97	36.95	33.13	2.99
	77.0	29.34	27.26	2.91	30.72	26.86	2.97	32.10	28.94	3.02	32.79	31.23	3.05	34.87	30.42	3.13	35.56	32.69	3.16
	86.0	27.94	26.63	3.09	29.32	26.28	3.15	30.71	28.40	3.20	31.40	30.71	3.23	33.47	29.96	3.31	34.16	32.26	3.34
	89.6	27.38	26.39	3.17	28.76	26.05	3.22	30.15	28.18	3.28	30.84	30.50	3.30	32.91	29.78	3.39	33.60	32.08	3.41
	95.0	26.54	26.01	3.29	27.93	25.70	3.34	29.31	27.86	3.40	30.00	30.00	3.42	32.07	29.51	3.51	32.76	31.82	3.53
	104.0	25.15	25.15	3.50	26.53	25.13	3.55	27.91	27.33	3.61	28.60	28.60	3.63	30.68	29.06	3.72	31.37	31.37	3.74
	109.4	24.31	24.31	3.53	25.69	24.78	3.53	27.07	27.01	3.53	27.73	27.73	3.53	29.66	28.73	3.53	30.30	30.30	3.53
	114.8	23.24	23.24	2.92	24.36	24.25	2.92	25.46	25.46	2.92	26.00	26.00	2.92	27.59	27.59	2.92	28.11	28.11	2.92
FTXS09W + FTXS09W + FTXS15W + FTXS15W	68.0	37.91	35.46	3.06	39.61	34.91	3.12	41.32	37.61	3.18	42.17	40.60	3.21	44.73	39.52	3.30	45.58	42.49	3.33
	77.0	36.18	34.69	3.24	37.89	34.19	3.30	39.59	36.94	3.37	40.45	39.96	3.40	43.00	38.96	3.49	43.85	41.96	3.52
	86.0	34.46	33.93	3.44	36.17	33.48	3.51	37.87	36.28	3.57	38.72	38.72	3.60	41.28	38.40	3.69	42.13	41.42	3.72
	89.6	33.77	33.62	3.53	35.48	33.20	3.59	37.18	36.02	3.65	38.03	38.03	3.68	40.59	38.18	3.77	41.44	41.21	3.80
	95.0	32.74	32.74	3.66	34.44	32.77	3.72	36.15	35.63	3.78	37.00	37.00	3.81	39.56	37.85	3.91	40.41	40.41	3.94
	104.0	31.02	31.02	3.90	32.72	32.07	3.96	34.42	34.42	4.02	35.27	35.27	4.04	37.74	37.27	4.04	38.55	38.55	4.04
	109.4	29.88	29.88	3.53	31.39	31.39	3.53	32.88	32.88	3.53	33.61	33.61	3.53	35.76	35.76	3.53	36.46	36.46	3.53
	114.8	27.75	27.75	2.92	28.99	28.99	2.92	30.21	30.21	2.92	30.81	30.81	2.92	32.57	32.57	2.92	33.15	33.15	2.92
FTXS09W + FTXS09W + FTXS15W + FDMQ15W	68.0	36.17	32.83	2.71	37.79	32.31	2.76	39.42	34.71	2.81	40.23	37.39	2.84	42.67	36.36	2.92	43.48	39.02	2.95
	77.0	34.52	32.09	2.87	36.15	31.62	2.92	37.77	34.07	2.98	38.59	36.77	3.00	41.03	35.82	3.08	41.84	38.50	3.11
	86.0	32.88	31.36	3.05	34.50	30.94	3.10	36.13	33.44	3.15	36.94	36.16	3.18	39.38	35.28	3.26	40.20	37.98	3.29
	89.6	32.22	31.07	3.12	33.85	30.67	3.18	35.47	33.18	3.23	36.29	35.92	3.26	38.73	35.07	3.34	39.54	37.78	3.36
	95.0	31.23	30.63	3.24	32.86	30.26	3.29	34.49	32.81	3.35	35.30	35.30	3.37	37.74	34.75	3.45	38.55	37.47	3.48
	104.0	29.59	29.59	3.45	31.22	29.58	3.50	32.84	32.18	3.55	33.66	33.66	3.58	36.10	34.22	3.66	36.91	36.91	3.69
	109.4	28.57	28.57	3.53	30.12	29.14	3.53	31.63	31.63	3.53	32.38	32.38	3.53	34.57	33.73	3.53	35.28	35.28	3.53
	114.8	26.44	26.44	2.92	27.71	27.71	2.92	28.95	28.95	2.92	29.56	29.56	2.92	31.36	31.36	2.92	31.95	31.95	2.92
FTXS09W + FTXS09W + FDMQ15W + FDMQ15W	68.0	34.32	30.17	2.70	35.86	29.69	2.75	37.41	31.79	2.81	38.18	34.15	2.83	40.49	33.17	2.91	41.27	35.51	2.94
	77.0	32.76	29.46	2.86	34.30	29.02	2.91	35.85	31.17	2.97	36.62	33.56	2.99	38.93	32.65	3.08	39.71	35.01	3.10
	86.0	31.20	28.76	3.04	32.74	28.37	3.09	34.29	30.56	3.15	35.06	32.97	3.17	37.37	32.13	3.25	38.15	34.52	3.28
	89.6	30.58	28.48	3.11	32.12	28.10	3.17	33.66	30.32	3.22	34.44	32.74	3.25	36.75	31.93	3.33	37.52	34.32	3.35
	95.0	29.64	28.06	3.23	31.18	27.71	3.28	32.73	29.96	3.34	33.50	32.39	3.36	35.82	31.62	3.44	36.59	34.03	3.47
	104.0	28.08	27.37	3.44	29.63	27.07	3.49	31.17	29.35	3.54	31.94	31.81	3.57	34.26	31.11	3.65	35.03	33.54	3.68
	109.4	27.13	26.95	3.53	28.62	26.65	3.53	30.08	28.94	3.53	30.80	30.80	3.53	32.91	30.68	3.53	33.60	33.10	3.53
	114.8	25.33	25.33	2.92	26.55	25.81	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.07	29.77	2.92	30.64	30.64	2.92
FTXS09W + FDMQ09W + FTXS15W + FTXS15W	68.0	36.17	33.94	2.73	37.79	33.41	2.78	39.42	36.00	2.84	40.23	38.88	2.87	42.67	37.85	2.95	43.48	40.70	2.98
	77.0	34.52	33.20	2.89	36.15	32.73	2.95	37.77	35.37	3.00	38.59	38.27	3.03	41.03	37.31	3.11	41.84	40.19	3.14
	86.0	32.88	32.48	3.07	34.50	32.05	3.13	36.13	34.74	3.18	36.94	36.94	3.21	39.38	36.78	3.29	40.20	39.68	3.32
	89.6	32.22	32.19	3.15	33.85	31.78	3.20	35.47	34.49	3.26	36.29	36.29	3.29	38.73	36.57	3.37	39.54	39.48	3.39
	9																		

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FTXS09W + FDMQ09W + FDMQ15W + FDMQ15W	68.0	32.58	28.65	2.71	34.04	28.19	2.77	35.51	30.18	2.82	36.24	32.42	2.85	38.44	31.50	2.93	39.17	33.72	2.96
	77.0	31.10	27.97	2.88	32.56	27.56	2.93	34.03	29.60	2.99	34.76	31.86	3.01	36.96	31.00	3.09	37.69	33.25	3.12
	86.0	29.62	27.30	3.06	31.08	26.93	3.11	32.55	29.02	3.16	33.28	31.31	3.19	35.48	30.51	3.27	36.21	32.78	3.30
	89.6	29.03	27.04	3.13	30.49	26.68	3.19	31.96	28.79	3.24	32.69	31.08	3.27	34.89	30.32	3.35	35.62	32.59	3.37
	95.0	28.14	26.64	3.25	29.60	26.31	3.30	31.07	28.44	3.36	31.80	30.75	3.38	34.00	30.03	3.46	34.73	32.31	3.49
	104.0	26.66	25.98	3.46	28.12	25.70	3.51	29.59	27.87	3.56	30.32	30.21	3.59	32.52	29.54	3.67	33.25	31.85	3.70
	109.4	25.77	25.59	3.53	27.20	25.32	3.53	28.60	27.50	3.53	29.29	29.29	3.53	31.32	29.16	3.53	31.99	31.46	3.53
114.8	24.30	24.30	2.92	25.47	24.61	2.92	26.62	26.62	2.92	27.19	27.19	2.92	28.85	28.37	2.92	29.40	29.40	2.92	
FDMQ09W + FDMQ09W + FTXS15W + FTXS15W	68.0	34.32	32.37	2.58	35.86	31.87	2.63	37.41	34.35	2.68	38.18	37.11	2.71	40.49	36.13	2.78	41.27	38.87	2.81
	77.0	32.76	31.67	2.73	34.30	31.22	2.78	35.85	33.75	2.84	36.62	36.53	2.86	38.93	35.63	2.94	39.71	38.39	2.96
	86.0	31.20	30.98	2.90	32.74	30.58	2.95	34.29	33.16	3.00	35.06	35.06	3.03	37.37	35.12	3.11	38.15	37.91	3.13
	89.6	30.58	30.58	2.97	32.12	30.32	3.02	33.66	32.92	3.08	34.44	34.44	3.10	36.75	34.92	3.18	37.52	37.52	3.20
	95.0	29.64	29.64	3.08	31.18	29.94	3.14	32.73	32.57	3.19	33.50	33.50	3.21	35.82	34.62	3.29	36.59	36.59	3.32
	104.0	28.08	28.08	3.28	29.63	29.31	3.33	31.17	31.17	3.38	31.94	31.94	3.41	34.26	34.13	3.49	35.03	35.03	3.51
	109.4	27.15	27.15	3.41	28.69	28.69	3.46	30.23	30.23	3.51	30.99	30.99	3.53	33.15	33.15	3.53	33.85	33.85	3.53
114.8	25.31	25.31	2.92	26.56	26.56	2.92	27.78	27.78	2.92	28.39	28.39	2.92	30.16	30.16	2.92	30.74	30.74	2.92	
FDMQ09W + FDMQ09W + FTXS15W + FDMQ15W	68.0	32.58	29.74	2.58	34.04	29.27	2.63	35.51	31.46	2.68	36.24	33.90	2.71	38.44	32.97	2.78	39.17	35.39	2.81
	77.0	31.10	29.07	2.73	32.56	28.65	2.78	34.03	30.88	2.84	34.76	33.35	2.86	36.96	32.49	2.94	37.69	34.93	2.96
	86.0	29.62	28.41	2.90	31.08	28.03	2.95	32.55	30.31	3.00	33.28	32.80	3.03	35.48	32.00	3.11	36.21	34.47	3.13
	89.6	29.03	28.15	2.97	30.49	27.79	3.02	31.96	30.08	3.08	32.69	32.58	3.10	34.89	31.81	3.18	35.62	34.28	3.20
	95.0	28.14	27.76	3.08	29.60	27.42	3.14	31.07	29.74	3.19	31.80	31.80	3.21	34.00	31.52	3.29	34.73	34.01	3.32
	104.0	26.66	26.66	3.28	28.12	26.82	3.33	29.59	29.18	3.38	30.32	30.32	3.41	32.52	31.05	3.49	33.25	33.25	3.51
	109.4	25.77	25.77	3.41	27.23	26.45	3.46	28.70	28.70	3.51	29.42	29.42	3.53	31.50	30.72	3.53	32.17	32.17	3.53
114.8	24.21	24.21	2.92	25.42	25.42	2.92	26.59	26.59	2.92	27.17	27.17	2.92	28.88	28.88	2.92	29.43	29.43	2.92	
FDMQ09W + FDMQ09W + FDMQ15W + FDMQ15W	68.0	30.74	27.08	2.68	32.12	26.64	2.74	33.50	28.53	2.79	34.19	30.66	2.82	36.26	29.78	2.90	36.95	31.89	2.92
	77.0	29.34	26.44	2.84	30.72	26.05	2.90	32.10	27.98	2.95	32.79	30.13	2.98	34.87	29.32	3.06	35.56	31.44	3.08
	86.0	27.94	25.81	3.02	29.32	25.46	3.07	30.71	27.44	3.13	31.40	29.60	3.15	33.47	28.85	3.23	34.16	31.00	3.26
	89.6	27.38	25.56	3.09	28.76	25.23	3.15	30.15	27.22	3.20	30.84	29.39	3.23	32.91	28.67	3.31	33.60	30.82	3.33
	95.0	26.54	25.18	3.21	27.93	24.88	3.26	29.31	26.89	3.32	30.00	29.08	3.34	32.07	28.40	3.42	32.76	30.56	3.45
	104.0	25.15	24.56	3.42	26.53	24.30	3.47	27.91	26.36	3.52	28.60	28.57	3.55	30.68	27.94	3.63	31.37	30.13	3.66
	109.4	24.31	24.20	3.53	25.69	23.95	3.53	27.05	26.03	3.53	27.71	27.71	3.53	29.67	27.62	3.53	30.31	29.80	3.53
114.8	23.15	23.15	2.92	24.28	23.38	2.92	25.39	25.39	2.92	25.94	25.94	2.92	27.54	26.93	2.92	28.07	28.07	2.92	
FTXS09W + FTXS12W + FTXS12W + FTXS12W	68.0	37.91	30.96	3.00	39.61	30.44	3.05	41.32	32.33	3.11	42.17	34.50	3.14	44.73	33.42	3.23	45.58	35.55	3.26
	77.0	36.18	30.15	3.18	37.89	29.68	3.24	39.59	31.63	3.29	40.45	33.82	3.32	43.00	32.82	3.41	43.85	34.98	3.44
	86.0	34.46	29.35	3.37	36.17	28.93	3.43	37.87	30.93	3.49	38.72	33.15	3.52	41.28	32.23	3.61	42.13	34.42	3.64
	89.6	33.77	29.03	3.46	35.48	28.64	3.51	37.18	30.65	3.57	38.03	32.89	3.60	40.59	32.00	3.69	41.44	34.20	3.72
	95.0	32.74	28.55	3.58	34.44	28.19	3.64	36.15	30.24	3.70	37.00	32.49	3.73	39.56	31.65	3.82	40.41	33.86	3.85
	104.0	31.02	27.77	3.81	32.72	27.46	3.87	34.42	29.56	3.93	35.28	31.83	3.96	37.82	31.06	4.04	38.63	33.29	4.04
	109.4	29.82	27.23	3.53	31.35	26.88	3.53	32.85	28.94	3.53	33.59	31.20	3.53	35.76	30.38	3.53	36.46	32.60	3.53
114.8	27.65	26.26	2.92	28.91	25.86	2.92	30.14	27.89	2.92	30.74	30.13	2.92	32.52	29.32	2.92	33.10	31.55	2.92	
FTXS09W + FTXS12W + FTXS12W + FDMQ12W	68.0	36.06	29.99	2.89	37.68	29.49	2.95	39.31	31.39	3.01	40.12	33.55	3.03	42.55	32.52	3.12	43.36	34.66	3.15
	77.0	34.42	29.22	3.06	36.05	28.78	3.12	37.67	30.72	3.18	38.48	32.91	3.21	40.91	31.96	3.30	41.72	34.12	3.32
	86.0	32.78	28.47	3.25	34.41	28.07	3.31	36.03	30.07	3.37	36.84	32.28	3.40	39.27	31.40	3.48	40.08	33.59	3.51
	89.6	32.13	28.17	3.33	33.75	27.79	3.39	35.37	29.80	3.45	36.18	32.03	3.48	38.62	31.18	3.57	39.43	33.38	3.59
	95.0	31.15	27.72	3.46	32.77	27.37	3.52	34.39	29.42	3.58	35.20	31.66	3.60	37.63	30.85	3.69	38.44	33.06	3.72
	104.0	29.51	26.97	3.68	31.13	26.67	3.74	32.75	28.77	3.80	33.56	31.04	3.82	35.99	30.31	3.91	36.80	32.54	3.94
	109.4	28.45	26.50	3.53	29.95	26.18	3.53	31.41	28.25	3.53	32.14	30.50	3.53	34.26	29.73	3.53	34.95	31.95	3.53
114.8	26.51	25.63	2.92	27.74	25.26	2.92	28.94	27.29	2.92	29.53	29.53	2.92	31.28	28.76	2.92	31.85	30.99	2.92	
FTXS09W + FTXS12W + FDMQ12W + FDMQ12W	68.0	34.22	29.02	2.80	35.76	28.54	2.86	37.30	30.45	2.91	38.07	32.61	2.94	40.37	31.63	3.03	41.14	33.76	3.05
	77.0	32.66	28.30	2.97	34.20	27.87	3.03	35.74	29.82	3.08	36.51	32.01	3.11	38.82	31.10	3.19	39.59	33.26	3.22
	86.0	31.11	27.59	3.16	32.65	27.21	3.21	34.19	29.21	3.27	34.96	31.41	3.29	37.26	30.58	3.38	38.03	32.76	3.41
	89.6	30.49	27.31	3.23	32.02	26.94	3.29	33.56	28.96	3.34	34.33	31.18	3.37	36.64	30.37	3.46	37.41	32.56	3.48
	95.0	29.55	26.88	3.35	31.09	26.55	3.41	32.63	28.59	3.47	33.40	30.82	3.49	35.71	30.06	3.58	36.48	32.26	3.61
	104.0	28.00	26.19	3.57	29.54	25.90	3.62	31.08	27.99	3.68	31.84	30.24	3.71	34.15	29.55	3.79	34.92	31.77	3.82
	109.4	27.05	25.76	3.53	28.51	25.47	3.53	29.94	27.55	3.53	30.65	29.80	3.53	32.72	29.08	3.53	33.40	31.30	3.53
114.8	25.35	25.01	2.92	26.55	24.66	2.92	27.73	26.70	2.92	28.31	28.31	2.92	30.01	28.20	2.92	30.57	30.42	2.92	
FTXS09W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	32.37	28.06	2.76	33.83	27.61	2.82	35.29	29.51	2.87	36.01	31.67	2.90	38.20	30.75	2.98	38.93	32.88	3.01
	77.0	30.90	27.39	2.93	32.36	26.98	2.98	33.81	28.93	3.04	34.54	31.11	3.07	36.73	30.25	3.15	37.45	32.41	3.18
	86.0	29.43	26.72	3.11	30.89	26.35	3.16	32.34	28.35	3.22	33.07	30.55	3.25	35.26	29.76	3.33	35.98	31.94	3.36
	89.6	28.84	26.45	3.19	30.30	26.10	3.24	31.75	28.12	3.30	32.48	30.33	3.32	34.67	29.57	3.41	35.39	31.75	3.43

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FTXS12W + FTXS12W + FDMQ12W	68.0	34.22	28.42	2.85	35.76	27.94	2.91	37.30	29.74	2.96	38.07	31.78	2.99	40.37	30.81	3.08	41.14	32.82	3.11
	77.0	32.66	27.69	3.02	34.20	27.27	3.08	35.74	29.11	3.14	36.51	31.18	3.16	38.82	30.27	3.25	39.59	32.31	3.28
	86.0	31.11	26.97	3.21	32.65	26.59	3.27	34.19	28.48	3.32	34.96	30.58	3.35	37.26	29.75	3.44	38.03	31.81	3.46
	89.6	30.49	26.69	3.29	32.02	26.33	3.35	33.56	28.24	3.40	34.33	30.34	3.43	36.64	29.54	3.52	37.41	31.61	3.54
	95.0	29.55	26.26	3.41	31.09	25.93	3.47	32.63	27.87	3.53	33.40	29.98	3.55	35.71	29.22	3.64	36.48	31.31	3.67
	104.0	28.00	25.56	3.63	29.54	25.27	3.69	31.08	27.25	3.74	31.84	29.39	3.77	34.15	28.70	3.86	34.92	30.81	3.89
	109.4	27.06	25.14	3.53	28.52	24.85	3.53	29.95	26.81	3.53	30.65	28.94	3.53	32.70	28.22	3.53	33.37	30.32	3.53
114.8	25.41	24.40	2.92	26.60	24.05	2.92	27.77	25.97	2.92	28.34	28.09	2.92	30.03	27.35	2.92	30.59	29.45	2.92	
FDMQ09W + FTXS12W + FDMQ12W + FDMQ12W	68.0	32.37	27.45	2.82	33.83	27.00	2.87	35.29	28.80	2.93	36.01	30.84	2.96	38.20	29.92	3.04	38.93	31.93	3.07
	77.0	30.90	26.77	2.99	32.36	26.36	3.04	33.81	28.21	3.10	34.54	30.27	3.13	36.73	29.42	3.21	37.45	31.46	3.24
	86.0	29.43	26.10	3.17	30.89	25.73	3.23	32.34	27.62	3.29	33.07	29.71	3.31	35.26	28.92	3.40	35.98	30.98	3.43
	89.6	28.84	25.83	3.25	30.30	25.48	3.31	31.75	27.39	3.36	32.48	29.49	3.39	34.67	28.73	3.48	35.39	30.79	3.50
	95.0	27.96	25.43	3.37	29.42	25.11	3.43	30.87	27.04	3.49	31.60	29.15	3.51	33.78	28.43	3.60	34.51	30.51	3.63
	104.0	26.49	24.77	3.59	27.94	24.49	3.65	29.40	26.47	3.70	30.13	28.60	3.73	32.31	27.95	3.81	33.04	30.05	3.84
	109.4	25.61	24.37	3.53	27.06	24.12	3.53	28.45	26.10	3.53	29.13	28.23	3.53	31.11	27.55	3.53	31.76	29.65	3.53
114.8	24.31	23.80	2.92	25.46	23.46	2.92	26.59	25.39	2.92	27.14	27.14	2.92	28.78	26.79	2.92	29.31	28.89	2.92	
FDMQ09W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	30.53	26.49	2.78	31.90	26.06	2.83	33.28	27.87	2.89	33.96	29.90	2.92	36.02	29.03	3.00	36.71	31.05	3.03
	77.0	29.14	25.85	2.95	30.52	25.47	3.00	31.89	27.31	3.06	32.58	29.37	3.08	34.63	28.57	3.17	35.32	30.60	3.19
	86.0	27.76	25.22	3.13	29.13	24.88	3.18	30.50	26.77	3.24	31.19	28.85	3.27	33.25	28.11	3.35	33.93	30.16	3.38
	89.6	27.20	24.97	3.21	28.57	24.65	3.26	29.95	26.55	3.32	30.63	28.64	3.34	32.69	27.92	3.43	33.38	29.99	3.45
	95.0	26.37	24.60	3.33	27.74	24.30	3.38	29.11	26.23	3.44	29.80	28.33	3.46	31.86	27.65	3.55	32.55	29.72	3.57
	104.0	24.98	23.98	3.54	26.35	23.72	3.59	27.73	25.69	3.65	28.41	27.81	3.68	30.47	27.19	3.76	31.16	29.29	3.79
	109.4	24.15	23.61	3.53	25.52	23.37	3.53	26.89	25.37	3.53	27.57	27.50	3.53	29.49	26.87	3.53	30.12	28.97	3.53
114.8	23.18	23.18	2.92	24.29	22.87	2.92	25.37	24.79	2.92	25.91	25.91	2.92	27.49	26.23	2.92	28.00	28.00	2.92	
FTXS09W + FTXS12W + FTXS12W + FTXS15W	68.0	37.91	33.16	2.91	39.61	32.63	2.97	41.32	34.92	3.03	42.17	37.50	3.06	44.73	36.42	3.15	45.58	38.97	3.18
	77.0	36.18	32.38	3.09	37.89	31.89	3.15	39.59	34.24	3.21	40.45	36.84	3.24	43.00	35.84	3.32	43.85	38.42	3.35
	86.0	34.46	31.60	3.28	36.17	31.17	3.34	37.87	33.56	3.40	38.72	36.20	3.43	41.28	35.27	3.51	42.13	37.88	3.54
	89.6	33.77	31.29	3.36	35.48	30.88	3.42	37.18	33.29	3.48	38.03	35.94	3.51	40.59	35.04	3.59	41.44	37.66	3.62
	95.0	32.74	30.83	3.49	34.44	30.45	3.55	36.15	32.89	3.60	37.00	35.55	3.63	39.56	34.71	3.72	40.41	37.33	3.75
	104.0	31.02	30.06	3.71	32.72	29.73	3.77	34.42	32.23	3.83	35.28	34.91	3.86	37.83	34.14	3.94	38.69	36.80	3.97
	109.4	29.80	29.52	3.53	31.34	29.16	3.53	32.86	31.63	3.53	33.61	33.61	3.53	35.80	33.48	3.53	36.51	36.12	3.53
114.8	27.56	27.56	2.92	28.83	28.14	2.92	30.08	30.08	2.92	30.69	30.69	2.92	32.49	32.43	2.92	33.08	33.08	2.92	
FTXS09W + FTXS12W + FTXS12W + FDMQ15W	68.0	36.17	30.57	2.84	37.79	30.06	2.90	39.42	32.06	2.96	40.23	34.32	2.98	42.67	33.29	3.07	43.48	35.52	3.10
	77.0	34.52	29.81	3.01	36.15	29.35	3.07	37.77	31.40	3.13	38.59	33.68	3.16	41.03	32.73	3.24	41.84	34.99	3.27
	86.0	32.88	29.05	3.20	34.50	28.65	3.26	36.13	30.74	3.31	36.94	33.06	3.34	39.38	32.18	3.43	40.20	34.46	3.46
	89.6	32.22	28.75	3.28	33.85	28.37	3.34	35.47	30.48	3.39	36.29	32.81	3.42	38.73	31.96	3.51	39.54	34.25	3.53
	95.0	31.23	28.31	3.40	32.86	27.95	3.46	34.49	30.09	3.52	35.30	32.43	3.54	37.74	31.63	3.63	38.55	33.93	3.66
	104.0	29.59	27.57	3.62	31.22	27.26	3.68	32.84	29.45	3.73	33.66	31.82	3.76	36.10	31.08	3.85	36.91	33.41	3.87
	109.4	28.51	27.08	3.53	30.03	26.76	3.53	31.51	28.93	3.53	32.24	31.29	3.53	34.38	30.52	3.53	35.08	32.84	3.53
114.8	26.51	26.20	2.92	27.75	25.82	2.92	28.97	27.96	2.92	29.57	29.57	2.92	31.33	29.53	2.92	31.90	31.86	2.92	
FTXS09W + FTXS12W + FDMQ12W + FTXS15W	68.0	36.17	32.26	2.76	37.79	31.74	2.82	39.42	34.04	2.87	40.23	36.61	2.90	42.67	35.58	2.98	43.48	38.13	3.01
	77.0	34.52	31.51	2.93	36.15	31.05	2.98	37.77	33.40	3.04	38.59	35.99	3.07	41.03	35.04	3.15	41.84	37.61	3.18
	86.0	32.88	30.78	3.11	34.50	30.36	3.16	36.13	32.76	3.22	36.94	35.38	3.25	39.38	34.50	3.33	40.20	37.10	3.36
	89.6	32.22	30.48	3.19	33.85	30.09	3.24	35.47	32.50	3.30	36.29	35.13	3.32	38.73	34.28	3.41	39.54	36.89	3.43
	95.0	31.23	30.04	3.31	32.86	29.68	3.36	34.49	32.12	3.42	35.30	34.77	3.44	37.74	33.96	3.53	38.55	36.58	3.55
	104.0	29.59	29.32	3.52	31.22	29.00	3.57	32.84	31.49	3.63	33.66	33.66	3.65	36.10	33.43	3.74	36.91	36.07	3.76
	109.4	28.53	28.53	3.53	30.06	28.52	3.53	31.56	31.00	3.53	32.30	32.30	3.53	34.47	32.91	3.53	35.18	35.18	3.53
114.8	26.46	26.46	2.92	27.72	27.57	2.92	28.95	28.95	2.92	29.55	29.55	2.92	31.33	31.33	2.92	31.92	31.92	2.92	
FTXS09W + FTXS12W + FDMQ12W + FDMQ15W	68.0	34.32	29.61	2.75	35.86	29.12	2.81	37.41	31.12	2.86	38.18	33.38	2.89	40.49	32.40	2.97	41.27	34.63	3.00
	77.0	32.76	28.89	2.92	34.30	28.46	2.97	35.85	30.50	3.03	36.62	32.78	3.06	38.93	31.88	3.14	39.71	34.13	3.17
	86.0	31.20	28.18	3.10	32.74	27.79	3.16	34.29	29.89	3.21	35.06	32.19	3.24	37.37	31.36	3.32	38.15	33.64	3.35
	89.6	30.58	27.90	3.18	32.12	27.53	3.23	33.66	29.64	3.29	34.44	31.96	3.31	36.75	31.15	3.40	37.52	33.44	3.42
	95.0	29.64	27.48	3.30	31.18	27.14	3.35	32.73	29.28	3.41	33.50	31.61	3.43	35.82	30.84	3.52	36.59	33.14	3.54
	104.0	28.08	26.78	3.51	29.63	26.49	3.56	31.17	28.67	3.62	31.94	31.02	3.64	34.26	30.33	3.73	35.03	32.65	3.75
	109.4	27.12	26.35	3.53	28.60	26.06	3.53	30.04	28.24	3.53	30.75	30.59	3.53	32.85	29.87	3.53	33.53	32.19	3.53
114.8	25.37	25.37	2.92	26.58	25.23	2.92	27.77	27.37	2.92	28.35	28.35	2.92	30.07	28.98	2.92	30.63	30.63	2.92	
FTXS09W + FDMQ12W + FDMQ12W + FTXS15W	68.0	34.32	31.31	2.67	35.86	30.82	2.73	37.41	33.12	2.78	38.18	35.69	2.81	40.49	34.71	2.89	41.27	37.26	2.91
	77.0	32.76	30.61	2.83	34.30	30.17	2.89	35.85	32.52	2.94	36.62	35.11	2.97	38.93	34.20	3.05	39.71	36.77	3.07
	86.0	31.20	29.92	3.01	32.74	29.52	3.06	34.29	31.91	3.12	35.06	34.53	3.14	37.37	33.69	3.22	38.15	36.29	3.25
	89.6	30.58	29.64	3.08	32.12	29.26	3.14	33.66	31.67	3.19	34.44	34.30	3.22	36.75	33.49	3.30	37.52	36.09	3.32

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	
FDMQ09W + FTXS12W + FTXS12W + FTXS15W	68.0	36.17	31.64	2.75	37.79	31.13	2.81	39.42	33.31	2.86	40.23	35.78	2.89	42.67	34.75	2.97	43.48	37.18	3.00
	77.0	34.52	30.89	2.92	36.15	30.43	2.97	37.77	32.66	3.03	38.59	35.15	3.06	41.03	34.20	3.14	41.84	36.66	3.17
	86.0	32.88	30.15	3.10	34.50	29.73	3.16	36.13	32.02	3.21	36.94	34.53	3.24	39.38	33.65	3.32	40.20	36.13	3.35
	89.6	32.22	29.85	3.18	33.85	29.46	3.23	35.47	31.76	3.29	36.29	34.28	3.31	38.73	33.43	3.40	39.54	35.93	3.42
	95.0	31.23	29.41	3.30	32.86	29.05	3.35	34.49	31.38	3.41	35.30	33.92	3.43	37.74	33.11	3.52	38.55	35.62	3.54
	104.0	29.59	28.68	3.51	31.22	28.36	3.56	32.84	30.75	3.62	33.66	33.31	3.64	36.10	32.57	3.73	36.91	35.10	3.75
	109.4	28.53	28.21	3.53	30.07	27.89	3.53	31.57	30.26	3.53	32.31	32.31	3.53	34.48	32.05	3.53	35.19	34.57	3.53
	114.8	26.45	26.45	2.92	27.71	26.93	2.92	28.95	28.95	2.92	29.55	29.55	2.92	31.34	31.04	2.92	31.92	31.92	2.92
FDMQ09W + FTXS12W + FTXS12W + FDMQ15W	68.0	34.32	29.00	2.80	35.86	28.52	2.86	37.41	30.41	2.91	38.18	32.55	2.94	40.49	31.57	3.03	41.27	33.69	3.05
	77.0	32.76	28.27	2.97	34.30	27.84	3.03	35.85	29.78	3.08	36.62	31.95	3.11	38.93	31.04	3.19	39.71	33.18	3.22
	86.0	31.20	27.56	3.16	32.74	27.18	3.21	34.29	29.16	3.27	35.06	31.35	3.29	37.37	30.52	3.38	38.15	32.68	3.41
	89.6	30.58	27.27	3.23	32.12	26.91	3.29	33.66	28.91	3.34	34.44	31.12	3.37	36.75	30.31	3.46	37.52	32.48	3.48
	95.0	29.64	26.85	3.35	31.18	26.51	3.41	32.73	28.54	3.47	33.50	30.76	3.49	35.82	30.00	3.58	36.59	32.18	3.61
	104.0	28.08	26.15	3.57	29.63	25.86	3.62	31.17	27.93	3.68	31.94	30.17	3.71	34.26	29.48	3.79	35.03	31.69	3.82
	109.4	27.12	25.72	3.53	28.59	25.43	3.53	30.03	27.49	3.53	30.73	29.72	3.53	32.81	29.01	3.53	33.49	31.21	3.53
	114.8	25.41	24.96	2.92	26.62	24.61	2.92	27.79	26.63	2.92	28.37	28.37	2.92	30.08	28.12	2.92	30.64	30.32	2.92
FDMQ09W + FTXS12W + FDMQ12W + FTXS15W	68.0	34.32	30.69	2.67	35.86	30.20	2.72	37.41	32.39	2.77	38.18	34.85	2.80	40.49	33.87	2.88	41.27	36.30	2.91
	77.0	32.76	29.98	2.83	34.30	29.54	2.88	35.85	31.78	2.93	36.62	34.26	2.96	38.93	33.35	3.04	39.71	35.81	3.07
	86.0	31.20	29.28	3.00	32.74	28.89	3.05	34.29	31.17	3.11	35.06	33.68	3.13	37.37	32.84	3.21	38.15	35.32	3.24
	89.6	30.58	29.00	3.08	32.12	28.63	3.13	33.66	30.93	3.18	34.44	33.44	3.21	36.75	32.64	3.29	37.52	35.12	3.31
	95.0	29.64	28.59	3.19	31.18	28.24	3.24	32.73	30.57	3.30	33.50	33.10	3.32	35.82	32.33	3.40	36.59	34.83	3.43
	104.0	28.08	27.90	3.39	29.63	27.60	3.45	31.17	29.98	3.50	31.94	31.94	3.53	34.26	31.83	3.61	35.03	34.35	3.63
	109.4	27.15	27.15	3.52	28.65	27.20	3.53	30.12	29.58	3.53	30.84	30.84	3.53	32.96	31.41	3.53	33.66	33.66	3.53
	114.8	25.32	25.32	2.92	26.55	26.34	2.92	27.75	27.75	2.92	28.34	28.34	2.92	30.09	30.09	2.92	30.65	30.65	2.92
FDMQ09W + FTXS12W + FDMQ12W + FDMQ15W	68.0	32.58	28.08	2.77	34.04	27.62	2.83	35.51	29.52	2.88	36.24	31.66	2.91	38.44	30.73	2.99	39.17	32.84	3.02
	77.0	31.10	27.40	2.94	32.56	26.99	2.99	34.03	28.93	3.05	34.76	31.09	3.08	36.96	30.23	3.16	37.69	32.37	3.19
	86.0	29.62	26.73	3.12	31.08	26.36	3.17	32.55	28.34	3.23	33.28	30.53	3.26	35.48	29.74	3.34	36.21	31.89	3.37
	89.6	29.03	26.46	3.20	30.49	26.11	3.25	31.96	28.11	3.31	32.69	30.31	3.33	34.89	29.54	3.42	35.62	31.71	3.44
	95.0	28.14	26.06	3.32	29.60	25.74	3.37	31.07	27.77	3.43	31.80	29.97	3.45	34.00	29.25	3.54	34.73	31.43	3.56
	104.0	26.66	25.40	3.53	28.12	25.12	3.58	29.59	27.19	3.64	30.32	29.42	3.67	32.52	28.76	3.75	33.25	30.96	3.78
	109.4	25.77	25.00	3.53	27.21	24.74	3.53	28.60	26.81	3.53	29.28	29.04	3.53	31.30	28.36	3.53	31.95	30.56	3.53
	114.8	24.36	24.36	2.92	25.53	24.05	2.92	26.67	26.07	2.92	27.23	27.23	2.92	28.88	27.58	2.92	29.42	29.42	2.92
FDMQ09W + FDMQ12W + FDMQ12W + FTXS15W	68.0	32.58	29.79	2.63	34.04	29.32	2.69	35.51	31.52	2.74	36.24	33.97	2.77	38.44	33.04	2.84	39.17	35.47	2.87
	77.0	31.10	29.12	2.79	32.56	28.70	2.84	34.03	30.94	2.90	34.76	33.41	2.92	36.96	32.55	3.00	37.69	35.01	3.03
	86.0	29.62	28.46	2.97	31.08	28.08	3.02	32.55	30.37	3.07	33.28	32.87	3.10	35.48	32.07	3.18	36.21	34.55	3.20
	89.6	29.03	28.20	3.04	30.49	27.84	3.09	31.96	30.14	3.14	32.69	32.65	3.17	34.89	31.88	3.25	35.62	34.36	3.27
	95.0	28.14	27.81	3.15	29.60	27.47	3.20	31.07	29.80	3.26	31.80	31.80	3.28	34.00	31.59	3.36	34.73	34.09	3.39
	104.0	26.66	26.66	3.35	28.12	26.87	3.41	29.59	29.24	3.46	30.32	30.32	3.48	32.52	31.12	3.56	33.25	33.25	3.59
	109.4	25.77	25.77	3.48	27.23	26.50	3.53	28.65	28.65	3.53	29.35	29.35	3.53	31.41	30.76	3.53	32.08	32.08	3.53
	114.8	24.23	24.23	2.92	25.42	25.42	2.92	26.59	26.59	2.92	27.16	27.16	2.92	28.85	28.85	2.92	29.40	29.40	2.92
FDMQ09W + FDMQ12W + FDMQ12W + FDMQ15W	68.0	30.74	27.13	2.74	32.12	26.69	2.79	33.50	28.59	2.85	34.19	30.72	2.87	36.26	29.85	2.96	36.95	31.96	2.98
	77.0	29.34	26.49	2.90	30.72	26.10	2.96	32.10	28.04	3.01	32.79	30.20	3.04	34.87	29.38	3.12	35.56	31.52	3.15
	86.0	27.94	25.86	3.08	29.32	25.51	3.14	30.71	27.49	3.19	31.40	29.67	3.22	33.47	28.92	3.30	34.16	31.08	3.33
	89.6	27.38	25.61	3.16	28.76	25.28	3.21	30.15	27.28	3.27	30.84	29.46	3.30	32.91	28.74	3.38	33.60	30.90	3.40
	95.0	26.54	25.24	3.28	27.93	24.93	3.33	29.31	26.95	3.39	30.00	29.15	3.41	32.07	28.46	3.50	32.76	30.64	3.52
	104.0	25.15	24.62	3.49	26.53	24.35	3.54	27.91	26.42	3.60	28.60	28.60	3.62	30.68	28.01	3.70	31.37	30.20	3.73
	109.4	24.31	24.25	3.53	25.69	24.00	3.53	27.06	26.09	3.53	27.72	27.72	3.53	29.66	27.68	3.53	30.30	29.87	3.53
	114.8	23.23	23.23	2.92	24.35	23.46	2.92	25.45	25.45	2.92	25.99	25.99	2.92	27.59	27.02	2.92	28.11	28.11	2.92
FTXS12W + FTXS12W + FTXS12W + FTXS12W	68.0	37.91	30.94	3.00	39.61	30.42	3.05	41.32	32.30	3.11	42.17	34.47	3.14	44.73	33.39	3.23	45.58	35.52	3.26
	77.0	36.18	30.13	3.18	37.89	29.66	3.24	39.59	31.60	3.29	40.45	33.79	3.32	43.00	32.79	3.41	43.85	34.95	3.44
	86.0	34.46	29.32	3.37	36.17	28.91	3.43	37.87	30.90	3.49	38.72	33.12	3.52	41.28	32.20	3.61	42.13	34.38	3.64
	89.6	33.77	29.01	3.46	35.48	28.61	3.51	37.18	30.63	3.57	38.03	32.85	3.60	40.59	31.97	3.69	41.44	34.16	3.72
	95.0	32.74	28.53	3.58	34.44	28.17	3.64	36.15	30.21	3.70	37.00	32.46	3.73	39.56	31.62	3.82	40.41	33.82	3.85
	104.0	31.02	27.74	3.81	32.72	27.43	3.87	34.42	29.53	3.93	35.28	31.80	3.96	37.82	31.03	4.04	38.63	33.25	4.04
	109.4	29.82	27.20	3.53	31.35	26.86	3.53	32.85	28.91	3.53	33.59	31.16	3.53	35.76	30.34	3.53	36.46	32.56	3.53
	114.8	27.65	26.23	2.92	28.91	25.83	2.92	30.14	27.86	2.92	30.74	30.10	2.92	32.52	29.28	2.92	33.10	31.51	2.92
FTXS12W + FTXS12W + FTXS12W + FDMQ12W	68.0	36.17	30.01	2.90	37.79	29.51	2.96	39.42	31.40	3.01	40.23	33.56	3.04	42.67	32.53	3.13	43.48	34.66	3.16
	77.0	34.52	29.24	3.07	36.15	28.80	3.13	37.77	30.74	3.19	38.59	32.92	3.22	41.03	31.97	3.30	41.84	34.12	3.33
	86.0	32.88	28.49	3.26	34.50	28.09	3.32	36.13	30.08	3.38	36.94	32.29	3.41	39.38	31.41	3.49	40.20	33.59	3.52
	89.6	32.22	28.18	3.34	33.85	27.80	3.40	35.47	29.82	3.46	36.29	32.04	3.49	38.73	31.19	3.58	39.54	33.37	3.60

Combination (Capacity)	Outdoor air temp. EDB	Indoor air temp. :EWB																	
		57.2			60.8			64.4			67.0			71.6			73.4		
		TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
		kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW	kBtu/h	kBtu/h	kW
FTXS12W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	32.58	28.13	2.77	34.04	27.67	2.83	35.51	29.57	2.88	36.24	31.72	2.91	38.44	30.80	2.99	39.17	32.92	3.02
	77.0	31.10	27.45	2.94	32.56	27.04	2.99	34.03	28.99	3.05	34.76	31.16	3.08	36.96	30.30	3.16	37.69	32.44	3.19
	86.0	29.62	26.78	3.12	31.08	26.41	3.17	32.55	28.40	3.23	33.28	30.60	3.26	35.48	29.80	3.34	36.21	31.97	3.37
	89.6	29.03	26.51	3.20	30.49	26.16	3.25	31.96	28.17	3.31	32.69	30.37	3.33	34.89	29.61	3.42	35.62	31.78	3.44
	95.0	28.14	26.11	3.32	29.60	25.79	3.37	31.07	27.82	3.43	31.80	30.04	3.45	34.00	29.31	3.54	34.73	31.50	3.56
	104.0	26.66	25.45	3.53	28.12	25.17	3.58	29.59	27.25	3.64	30.32	29.49	3.67	32.52	28.83	3.75	33.25	31.04	3.78
	109.4	25.77	25.05	3.53	27.21	24.79	3.53	28.60	26.87	3.53	29.28	29.11	3.53	31.30	28.43	3.53	31.95	30.64	3.53
	114.8	24.36	24.36	2.92	25.53	24.10	2.92	26.67	26.13	2.92	27.23	27.23	2.92	28.88	27.65	2.92	29.42	29.42	2.92
FDMQ12W + FDMQ12W + FDMQ12W + FDMQ12W	68.0	30.74	27.18	2.74	32.12	26.74	2.79	33.50	28.65	2.85	34.19	30.79	2.87	36.26	29.92	2.96	36.95	32.04	2.98
	77.0	29.34	26.54	2.90	30.72	26.15	2.96	32.10	28.10	3.01	32.79	30.26	3.04	34.87	29.45	3.12	35.56	31.60	3.15
	86.0	27.94	25.91	3.08	29.32	25.56	3.14	30.71	27.55	3.19	31.40	29.74	3.22	33.47	28.99	3.30	34.16	31.15	3.33
	89.6	27.38	25.66	3.16	28.76	25.33	3.21	30.15	27.34	3.27	30.84	29.53	3.30	32.91	28.81	3.38	33.60	30.98	3.40
	95.0	26.54	25.29	3.28	27.93	24.98	3.33	29.31	27.01	3.39	30.00	29.22	3.41	32.07	28.53	3.50	32.76	30.72	3.52
	104.0	25.15	24.67	3.49	26.53	24.40	3.54	27.91	26.48	3.60	28.60	28.60	3.62	30.68	28.08	3.70	31.37	30.28	3.73
	109.4	24.31	24.30	3.53	25.69	24.05	3.53	27.06	26.15	3.53	27.72	27.72	3.53	29.66	27.75	3.53	30.30	29.95	3.53
	114.8	23.23	23.23	2.92	24.35	23.51	2.92	25.45	25.45	2.92	25.99	25.99	2.92	27.59	27.09	2.92	28.11	28.11	2.92

Symbols:

- EDB : Entering dry bulb temp. (°F)
- EWB : Entering wet bulb temp. (°F)
- TC : Total capacity (kBtu/h)
- SHC : Sensible heat capacity (kBtu/h)
- PI : Power input (kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

3.6 4MXS36WMVJU9 Heating Heating [60 Hz, 208 - 230 V]

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W	60.8	5.44	0.39	6.54	0.41	7.63	0.43	8.73	0.45	10.04	0.48	10.92	0.49	12.01	0.52
	64.4	5.31	0.40	6.40	0.42	7.50	0.44	8.59	0.46	9.91	0.48	10.78	0.50	11.88	0.52
	68.0	5.17	0.40	6.27	0.42	7.36	0.44	8.46	0.46	9.77	0.49	10.65	0.50	11.75	0.52
	70.0	5.10	0.41	6.20	0.43	7.29	0.45	8.39	0.47	9.70	0.49	10.58	0.51	11.67	0.53
	71.6	5.04	0.41	6.14	0.43	7.23	0.45	8.33	0.47	9.64	0.49	10.52	0.51	11.61	0.53
	75.2	4.91	0.41	6.00	0.43	7.10	0.45	8.19	0.47	9.51	0.50	10.38	0.51	11.48	0.53
CDMQ07W	60.8	5.44	0.55	6.54	0.58	7.63	0.61	8.73	0.64	10.04	0.67	10.92	0.70	12.01	0.73
	64.4	5.31	0.56	6.40	0.59	7.50	0.62	8.59	0.65	9.91	0.68	10.78	0.70	11.88	0.73
	68.0	5.17	0.57	6.27	0.60	7.36	0.62	8.46	0.65	9.77	0.69	10.65	0.71	11.75	0.74
	70.0	5.10	0.57	6.20	0.60	7.29	0.63	8.39	0.66	9.70	0.69	10.58	0.71	11.67	0.74
	71.6	5.04	0.57	6.14	0.60	7.23	0.63	8.33	0.66	9.64	0.69	10.52	0.72	11.61	0.74
	75.2	4.91	0.58	6.00	0.61	7.10	0.64	8.19	0.66	9.51	0.70	10.38	0.72	11.48	0.75
FTXS09W	60.8	7.01	0.55	8.42	0.58	9.84	0.61	11.25	0.64	12.94	0.67	14.07	0.70	15.48	0.73
	64.4	6.84	0.56	8.25	0.59	9.66	0.62	11.07	0.65	12.77	0.68	13.90	0.70	15.31	0.73
	68.0	6.67	0.57	8.08	0.60	9.49	0.62	10.90	0.65	12.60	0.69	13.73	0.71	15.14	0.74
	70.0	6.57	0.57	7.98	0.60	9.39	0.63	10.81	0.66	12.50	0.69	13.63	0.71	15.04	0.74
	71.6	6.50	0.57	7.91	0.60	9.32	0.63	10.73	0.66	12.42	0.69	13.55	0.72	14.96	0.74
	75.2	6.32	0.58	7.73	0.61	9.15	0.64	10.56	0.66	12.25	0.70	13.38	0.72	14.79	0.75
FDMQ09W	60.8	7.01	0.62	8.42	0.65	9.84	0.68	11.25	0.71	12.94	0.75	14.07	0.78	15.48	0.81
	64.4	6.84	0.63	8.25	0.66	9.66	0.69	11.07	0.72	12.77	0.76	13.90	0.78	15.31	0.82
	68.0	6.67	0.63	8.08	0.66	9.49	0.70	10.90	0.73	12.60	0.77	13.73	0.79	15.14	0.82
	70.0	6.57	0.64	7.98	0.67	9.39	0.70	10.81	0.73	12.50	0.77	13.63	0.80	15.04	0.83
	71.6	6.50	0.64	7.91	0.67	9.32	0.70	10.73	0.74	12.42	0.77	13.55	0.80	14.96	0.83
	75.2	6.32	0.65	7.73	0.68	9.15	0.71	10.56	0.74	12.25	0.78	13.38	0.81	14.79	0.84
FTXS12W	60.8	9.37	0.80	11.25	0.85	13.14	0.89	15.03	0.93	17.29	0.98	18.80	1.01	20.68	1.05
	64.4	9.14	0.81	11.02	0.85	12.91	0.90	14.80	0.94	17.06	0.99	18.57	1.02	20.45	1.06
	68.0	8.91	0.82	10.79	0.86	12.68	0.90	14.57	0.95	16.83	0.99	18.34	1.03	20.22	1.07
	70.0	8.78	0.83	10.67	0.87	12.55	0.91	14.44	0.95	16.70	1.00	18.21	1.03	20.09	1.07
	71.6	8.68	0.83	10.56	0.87	12.45	0.91	14.33	0.95	16.60	1.00	18.11	1.04	19.99	1.08
	75.2	8.45	0.84	10.33	0.88	12.22	0.92	14.10	0.96	16.37	1.01	17.88	1.05	19.76	1.09
FDMQ12W	60.8	9.37	0.94	11.25	0.99	13.14	1.04	15.03	1.09	17.29	1.14	18.80	1.18	20.68	1.23
	64.4	9.14	0.95	11.02	1.00	12.91	1.05	14.80	1.10	17.06	1.15	18.57	1.19	20.45	1.24
	68.0	8.91	0.96	10.79	1.01	12.68	1.06	14.57	1.11	16.83	1.16	18.34	1.20	20.22	1.25
	70.0	8.78	0.97	10.67	1.02	12.55	1.06	14.44	1.11	16.70	1.17	18.21	1.21	20.09	1.26
	71.6	8.68	0.97	10.56	1.02	12.45	1.07	14.33	1.12	16.60	1.17	18.11	1.21	19.99	1.26
	75.2	8.45	0.98	10.33	1.03	12.22	1.08	14.10	1.13	16.37	1.19	17.88	1.22	19.76	1.27
FTXS15W	60.8	11.67	0.92	14.02	0.96	16.37	1.01	18.72	1.06	21.53	1.11	23.41	1.15	25.76	1.20
	64.4	11.38	0.93	13.73	0.97	16.08	1.02	18.43	1.07	21.25	1.12	23.13	1.16	25.47	1.21
	68.0	11.10	0.94	13.44	0.98	15.79	1.03	18.14	1.08	20.96	1.13	22.84	1.17	25.19	1.22
	70.0	10.94	0.94	13.28	0.99	15.63	1.04	17.98	1.08	20.80	1.14	22.68	1.18	25.03	1.22
	71.6	10.81	0.95	13.16	0.99	15.51	1.04	17.85	1.09	20.67	1.14	22.55	1.18	24.90	1.23
	75.2	10.52	0.96	12.87	1.00	15.22	1.05	17.57	1.10	20.39	1.15	22.26	1.19	24.61	1.24
FDMQ15W	60.8	11.67	1.28	14.02	1.34	16.37	1.41	18.72	1.47	21.53	1.55	23.41	1.61	25.76	1.67
	64.4	11.38	1.29	13.73	1.36	16.08	1.42	18.43	1.49	21.25	1.57	23.13	1.62	25.47	1.69
	68.0	11.10	1.31	13.44	1.37	15.79	1.44	18.14	1.50	20.96	1.58	22.84	1.63	25.19	1.70
	70.0	10.94	1.32	13.28	1.38	15.63	1.45	17.98	1.51	20.80	1.59	22.68	1.64	25.03	1.71
	71.6	10.81	1.32	13.16	1.39	15.51	1.45	17.85	1.52	20.67	1.60	22.55	1.65	24.90	1.71
	75.2	10.52	1.34	12.87	1.40	15.22	1.47	17.57	1.53	20.39	1.61	22.26	1.66	24.66	1.72
FTXS18W	60.8	14.03	1.17	16.85	1.23	19.67	1.29	22.49	1.34	25.88	1.42	28.14	1.46	30.96	1.52
	64.4	13.68	1.18	16.50	1.24	19.33	1.30	22.15	1.36	25.54	1.43	27.80	1.48	30.62	1.54
	68.0	13.34	1.19	16.16	1.25	18.98	1.31	21.80	1.37	25.19	1.44	27.45	1.49	30.27	1.55
	70.0	13.14	1.20	15.97	1.26	18.79	1.32	21.61	1.38	25.00	1.45	27.26	1.50	30.08	1.56
	71.6	12.99	1.21	15.81	1.26	18.64	1.32	21.46	1.38	24.85	1.46	27.10	1.50	29.93	1.56
	75.2	12.65	1.22	15.47	1.28	18.29	1.34	21.11	1.40	24.50	1.47	26.76	1.52	29.58	1.58
FDMQ18W	60.8	14.03	1.54	16.85	1.61	19.67	1.69	22.49	1.77	25.88	1.87	28.14	1.93	30.96	2.01
	64.4	13.68	1.55	16.50	1.63	19.33	1.71	22.15	1.79	25.54	1.88	27.80	1.95	30.62	2.02
	68.0	13.34	1.57	16.16	1.65	18.98	1.73	21.80	1.81	25.19	1.90	27.45	1.96	30.27	2.04
	70.0	13.14	1.58	15.97	1.66	18.79	1.74	21.61	1.82	25.00	1.91	27.26	1.97	30.08	2.05
	71.6	12.99	1.59	15.81	1.67	18.64	1.74	21.46	1.82	24.85	1.92	27.10	1.98	29.93	2.06
	75.2	12.65	1.60	15.47	1.68	18.29	1.76	21.11	1.84	24.50	1.93	26.76	2.00	29.58	2.08
FTXS24W	60.8	19.30	1.86	23.18	1.95	27.07	2.05	30.95	2.14	35.61	2.26	38.72	2.33	42.61	2.43
	64.4	18.82	1.88	22.71	1.97	26.59	2.07	30.48	2.16	35.14	2.28	38.25	2.35	42.13	2.45
	68.0	18.35	1.90	22.23	1.99	26.12	2.09	30.00	2.18	34.66	2.30	37.77	2.37	41.66	2.47
	70.0	18.09	1.91	21.97	2.01	25.85	2.10	29.74	2.20	34.40	2.31	37.51	2.39	41.39	2.48
	71.6	17.87	1.92	21.76	2.01	25.64	2.11	29.53	2.21	34.19	2.32	37.30	2.40	41.18	2.49
	75.2	17.40	1.94	21.28	2.04	25.17	2.13	29.05	2.23	33.71	2.34	36.82	2.42	40.71	2.52

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW
FDMQ24W	60.8	16.66	1.79	20.02	1.88	23.37	1.98	26.72	2.07	30.75	2.18	33.43	2.25	36.78	2.34
	64.4	16.25	1.81	19.61	1.90	22.96	2.00	26.31	2.09	30.34	2.20	33.02	2.27	36.37	2.36
	68.0	15.84	1.83	19.20	1.92	22.55	2.02	25.90	2.11	29.93	2.22	32.61	2.29	35.96	2.38
	70.0	15.61	1.84	18.97	1.94	22.32	2.03	25.68	2.12	29.70	2.23	32.38	2.30	35.74	2.40
	71.6	15.43	1.85	18.79	1.95	22.14	2.04	25.49	2.13	29.52	2.24	32.20	2.31	35.55	2.40
75.2	15.02	1.87	18.38	1.97	21.73	2.06	25.08	2.15	29.11	2.26	31.79	2.33	35.14	2.42	
CTXS07W + CTXS07W	60.8	10.88	0.80	13.07	0.84	15.27	0.88	17.46	0.92	20.08	0.97	21.84	1.00	24.03	1.04
	64.4	10.62	0.80	12.81	0.85	15.00	0.89	17.19	0.93	19.82	0.98	21.57	1.01	23.76	1.05
	68.0	10.35	0.81	12.54	0.85	14.73	0.90	16.92	0.94	19.55	0.99	21.30	1.02	23.49	1.06
	70.0	10.20	0.82	12.39	0.86	14.58	0.90	16.77	0.94	19.40	0.99	21.15	1.02	23.34	1.06
	71.6	10.08	0.82	12.27	0.86	14.46	0.90	16.65	0.95	19.28	0.99	21.03	1.03	23.22	1.07
75.2	9.81	0.83	12.00	0.87	14.19	0.91	16.38	0.95	19.01	1.00	20.77	1.04	22.96	1.08	
CTXS07W + CDMQ07W	60.8	10.88	0.94	13.07	0.99	15.27	1.04	17.46	1.09	20.08	1.14	21.84	1.18	24.03	1.23
	64.4	10.62	0.95	12.81	1.00	15.00	1.05	17.19	1.10	19.82	1.15	21.57	1.19	23.76	1.24
	68.0	10.35	0.96	12.54	1.01	14.73	1.06	16.92	1.11	19.55	1.16	21.30	1.20	23.49	1.25
	70.0	10.20	0.97	12.39	1.02	14.58	1.06	16.77	1.11	19.40	1.17	21.15	1.21	23.34	1.26
	71.6	10.08	0.97	12.27	1.02	14.46	1.07	16.65	1.12	19.28	1.17	21.03	1.21	23.22	1.26
75.2	9.81	0.98	12.00	1.03	14.19	1.08	16.38	1.13	19.01	1.19	20.77	1.22	22.96	1.27	
CDMQ07W + CDMQ07W	60.8	10.88	1.18	13.07	1.24	15.27	1.30	17.46	1.36	20.08	1.44	21.84	1.48	24.03	1.55
	64.4	10.62	1.20	12.81	1.26	15.00	1.32	17.19	1.38	19.82	1.45	21.57	1.50	23.76	1.56
	68.0	10.35	1.21	12.54	1.27	14.73	1.33	16.92	1.39	19.55	1.46	21.30	1.51	23.49	1.57
	70.0	10.20	1.22	12.39	1.28	14.58	1.34	16.77	1.40	19.40	1.47	21.15	1.52	23.34	1.58
	71.6	10.08	1.22	12.27	1.28	14.46	1.34	16.65	1.40	19.28	1.48	21.03	1.52	23.22	1.58
75.2	9.81	1.23	12.00	1.30	14.19	1.36	16.38	1.42	19.01	1.49	20.77	1.54	22.96	1.60	
CTXS07W + FTXS09W	60.8	12.45	0.92	14.96	0.97	17.47	1.02	19.98	1.07	22.98	1.12	24.99	1.16	27.50	1.21
	64.4	12.15	0.93	14.66	0.98	17.16	1.03	19.67	1.08	22.68	1.13	24.68	1.17	27.19	1.22
	68.0	11.84	0.95	14.35	0.99	16.86	1.04	19.36	1.09	22.37	1.14	24.38	1.18	26.88	1.23
	70.0	11.67	0.95	14.18	1.00	16.69	1.05	19.19	1.09	22.20	1.15	24.21	1.19	26.71	1.24
	71.6	11.54	0.96	14.04	1.00	16.55	1.05	19.06	1.10	22.06	1.15	24.07	1.19	26.58	1.24
75.2	11.23	0.97	13.74	1.01	16.24	1.06	18.75	1.11	21.76	1.16	23.76	1.20	26.27	1.25	
CTXS07W + FDMQ09W	60.8	12.45	1.11	14.96	1.17	17.47	1.22	19.98	1.28	22.98	1.35	24.99	1.39	27.50	1.45
	64.4	12.15	1.12	14.66	1.18	17.16	1.24	19.67	1.29	22.68	1.36	24.68	1.41	27.19	1.46
	68.0	11.84	1.13	14.35	1.19	16.86	1.25	19.36	1.30	22.37	1.37	24.38	1.42	26.88	1.48
	70.0	11.67	1.14	14.18	1.20	16.69	1.25	19.19	1.31	22.20	1.38	24.21	1.43	26.71	1.48
	71.6	11.54	1.15	14.04	1.20	16.55	1.26	19.06	1.32	22.06	1.39	24.07	1.43	26.58	1.49
75.2	11.23	1.16	13.74	1.22	16.24	1.27	18.75	1.33	21.76	1.40	23.76	1.44	26.27	1.50	
CDMQ07W + FTXS09W	60.8	12.45	1.12	14.96	1.17	17.47	1.23	19.98	1.29	22.98	1.36	24.99	1.40	27.50	1.46
	64.4	12.15	1.13	14.66	1.19	17.16	1.24	19.67	1.30	22.68	1.37	24.68	1.42	27.19	1.47
	68.0	11.84	1.14	14.35	1.20	16.86	1.26	19.36	1.31	22.37	1.38	24.38	1.43	26.88	1.49
	70.0	11.67	1.15	14.18	1.21	16.69	1.26	19.19	1.32	22.20	1.39	24.21	1.44	26.71	1.49
	71.6	11.54	1.16	14.04	1.21	16.55	1.27	19.06	1.33	22.06	1.40	24.07	1.44	26.58	1.50
75.2	11.23	1.17	13.74	1.22	16.24	1.28	18.75	1.34	21.76	1.41	23.76	1.45	26.27	1.51	
CDMQ07W + FDMQ09W	60.8	12.45	1.39	14.96	1.46	17.47	1.53	19.98	1.60	22.98	1.69	24.99	1.75	27.50	1.82
	64.4	12.15	1.41	14.66	1.48	17.16	1.55	19.67	1.62	22.68	1.71	24.68	1.76	27.19	1.83
	68.0	11.84	1.42	14.35	1.49	16.86	1.56	19.36	1.64	22.37	1.72	24.38	1.78	26.88	1.85
	70.0	11.67	1.43	14.18	1.50	16.69	1.57	19.19	1.64	22.20	1.73	24.21	1.79	26.71	1.86
	71.6	11.54	1.44	14.04	1.51	16.55	1.58	19.06	1.65	22.06	1.74	24.07	1.79	26.58	1.87
75.2	11.23	1.45	13.74	1.52	16.24	1.60	18.75	1.67	21.76	1.75	23.76	1.81	26.27	1.88	
CTXS07W + FTXS12W	60.8	14.92	1.17	17.93	1.23	20.93	1.29	23.93	1.35	27.54	1.43	29.94	1.47	32.95	1.53
	64.4	14.56	1.19	17.56	1.25	20.56	1.31	23.57	1.37	27.17	1.44	29.57	1.49	32.58	1.55
	68.0	14.19	1.20	17.19	1.26	20.20	1.32	23.20	1.38	26.80	1.45	29.21	1.50	32.21	1.56
	70.0	13.98	1.21	16.99	1.27	19.99	1.33	23.00	1.39	26.60	1.46	29.00	1.51	32.01	1.57
	71.6	13.82	1.21	16.83	1.27	19.83	1.33	22.83	1.39	26.44	1.47	28.84	1.51	31.84	1.57
75.2	13.45	1.23	16.46	1.29	19.46	1.35	22.47	1.41	26.07	1.48	28.47	1.53	31.48	1.59	
CTXS07W + FDMQ12W	60.8	14.70	1.34	17.66	1.41	20.62	1.48	23.57	1.55	27.12	1.63	29.49	1.69	32.45	1.76
	64.4	14.34	1.36	17.30	1.43	20.25	1.50	23.21	1.56	26.76	1.65	29.13	1.70	32.09	1.77
	68.0	13.98	1.37	16.93	1.44	19.89	1.51	22.85	1.58	26.40	1.66	28.77	1.72	31.73	1.79
	70.0	13.77	1.38	16.73	1.45	19.69	1.52	22.65	1.59	26.20	1.67	28.57	1.73	31.53	1.79
	71.6	13.61	1.39	16.57	1.46	19.53	1.53	22.49	1.59	26.04	1.68	28.41	1.73	31.36	1.80
75.2	13.25	1.40	16.21	1.47	19.17	1.54	22.13	1.61	25.68	1.69	28.04	1.75	31.00	1.82	
CDMQ07W + FTXS12W	60.8	14.70	1.37	17.66	1.44	20.62	1.51	23.57	1.58	27.12	1.66	29.49	1.72	32.45	1.79
	64.4	14.34	1.38	17.30	1.45	20.25	1.52	23.21	1.59	26.76	1.68	29.13	1.73	32.09	1.80
	68.0	13.98	1.40	16.93	1.47	19.89	1.54	22.85	1.61	26.40	1.69	28.77	1.75	31.73	1.82
	70.0	13.77	1.41	16.73	1.48	19.69	1.55	22.65	1.62	26.20	1.70	28.57	1.76	31.53	1.83
	71.6	13.61	1.41	16.57	1.48	19.53	1.55	22.49	1.62	26.04	1.71	28.41	1.76	31.36	1.83
75.2	13.25	1.43	16.21	1.50	19.17	1.57	22.13	1.64	25.68	1.72	28.04	1.78	31.00	1.85	
CDMQ07W + FDMQ12W	60.8	14.47	1.65	17.39	1.73	20.30	1.82	23.21	1.90	26.71	2.00	29.04	2.07	31.95	2.15
	64.4	14.12	1.67	17.03	1.75	19.94	1.84	22.86	1.92	26.35	2.02	28.68	2.09	31.60	2.17
	68.0	13.76	1.69	16.68	1.77	19.59	1.85	22.50	1.94	26.00	2.04	28.33	2.11	31.24	2.19
	70.0	13.56	1.70	16.48	1.78	19.39	1.86	22.30	1.95	25.80	2.05	28.13	2.12	31.04	2.20
	71.6	13.41	1.70	16.32	1.79	19.23	1.87	22.15	1.96	25.64	2.06	27.97	2.13	30.89	2.21
75.2	13.05	1.72	15.96	1.81	18.88	1.89	21.79	1.98	25.29	2.08	27.62	2.14	30.53	2.23	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS15W	60.8	17.56	1.36	21.09	1.43	24.63	1.50	28.16	1.57	32.40	1.65	35.23	1.71	38.77	1.78
	64.4	17.13	1.37	20.66	1.44	24.20	1.51	27.73	1.58	31.97	1.67	34.80	1.72	38.33	1.79
	68.0	16.70	1.39	20.23	1.46	23.76	1.53	27.30	1.60	31.54	1.68	34.37	1.74	37.90	1.81
	70.0	16.46	1.40	19.99	1.47	23.52	1.54	27.06	1.61	31.30	1.69	34.13	1.75	37.66	1.82
	71.6	16.26	1.40	19.80	1.47	23.33	1.54	26.87	1.61	31.11	1.70	33.94	1.75	37.47	1.82
75.2	15.83	1.42	19.37	1.49	22.90	1.56	26.43	1.63	30.68	1.71	33.50	1.77	37.04	1.84	
CTXS07W + FDMQ15W	60.8	16.66	1.58	20.02	1.67	23.37	1.75	26.72	1.83	30.75	1.92	33.43	1.99	36.78	2.07
	64.4	16.25	1.60	19.61	1.68	22.96	1.76	26.31	1.85	30.34	1.94	33.02	2.01	36.37	2.09
	68.0	15.84	1.62	19.20	1.70	22.55	1.78	25.90	1.86	29.93	1.96	32.61	2.03	35.96	2.11
	70.0	15.61	1.63	18.97	1.71	22.32	1.79	25.68	1.87	29.70	1.97	32.38	2.03	35.74	2.12
	71.6	15.43	1.64	18.79	1.72	22.14	1.80	25.49	1.88	29.52	1.98	32.20	2.04	35.55	2.12
75.2	15.02	1.65	18.38	1.74	21.73	1.82	25.08	1.90	29.11	2.00	31.79	2.06	35.14	2.14	
CDMQ07W + FTXS15W	60.8	16.66	1.46	20.02	1.53	23.37	1.60	26.72	1.68	30.75	1.77	33.43	1.83	36.78	1.90
	64.4	16.25	1.47	19.61	1.55	22.96	1.62	26.31	1.70	30.34	1.78	33.02	1.84	36.37	1.92
	68.0	15.84	1.49	19.20	1.56	22.55	1.64	25.90	1.71	29.93	1.80	32.61	1.86	35.96	1.94
	70.0	15.61	1.50	18.97	1.57	22.32	1.65	25.68	1.72	29.70	1.81	32.38	1.87	35.74	1.94
	71.6	15.43	1.50	18.79	1.58	22.14	1.65	25.49	1.73	29.52	1.82	32.20	1.88	35.55	1.95
75.2	15.02	1.52	18.38	1.60	21.73	1.67	25.08	1.74	29.11	1.83	31.79	1.89	35.14	1.97	
CDMQ07W + FDMQ15W	60.8	15.76	1.80	18.94	1.89	22.11	1.99	25.28	2.08	29.09	2.19	31.63	2.26	34.80	2.35
	64.4	15.38	1.82	18.55	1.91	21.72	2.01	24.90	2.10	28.70	2.21	31.24	2.28	34.41	2.37
	68.0	14.99	1.84	18.16	1.93	21.33	2.03	24.51	2.12	28.32	2.23	30.85	2.30	34.03	2.39
	70.0	14.77	1.85	17.95	1.94	21.12	2.04	24.29	2.13	28.10	2.24	30.64	2.31	33.81	2.41
	71.6	14.60	1.86	17.77	1.95	20.95	2.05	24.12	2.14	27.93	2.25	30.47	2.32	33.64	2.42
75.2	14.21	1.88	17.39	1.97	20.56	2.07	23.73	2.16	27.54	2.27	30.08	2.34	33.25	2.44	
CTXS07W + FTXS18W	60.8	20.20	1.69	24.26	1.77	28.33	1.86	32.39	1.95	37.27	2.05	40.52	2.12	44.59	2.21
	64.4	19.70	1.71	23.77	1.79	27.83	1.88	31.90	1.97	36.77	2.07	40.03	2.14	44.09	2.23
	68.0	19.20	1.73	23.27	1.81	27.33	1.90	31.40	1.99	36.28	2.09	39.53	2.16	43.59	2.25
	70.0	18.93	1.74	22.99	1.82	27.06	1.91	31.12	2.00	36.00	2.10	39.25	2.17	43.32	2.26
	71.6	18.71	1.75	22.77	1.83	26.84	1.92	30.90	2.00	35.78	2.11	39.03	2.18	43.10	2.26
75.2	18.21	1.76	22.27	1.85	26.34	1.94	30.40	2.02	35.28	2.13	38.53	2.20	42.60	2.28	
CTXS07W + FDMQ18W	60.8	18.63	1.79	22.38	1.88	26.12	1.98	29.87	2.07	34.37	2.18	37.37	2.25	41.12	2.34
	64.4	18.17	1.81	21.92	1.90	25.67	2.00	29.41	2.09	33.91	2.20	36.91	2.27	40.66	2.36
	68.0	17.71	1.83	21.46	1.92	25.21	2.02	28.96	2.11	33.45	2.22	36.45	2.29	40.20	2.38
	70.0	17.45	1.84	21.20	1.94	24.95	2.03	28.70	2.12	33.20	2.23	36.20	2.30	39.95	2.40
	71.6	17.25	1.85	21.00	1.95	24.75	2.04	28.50	2.13	33.00	2.24	36.00	2.31	39.74	2.40
75.2	16.79	1.87	20.54	1.97	24.29	2.06	28.04	2.15	32.54	2.26	35.54	2.33	39.29	2.42	
CDMQ07W + FTXS18W	60.8	18.63	1.72	22.38	1.81	26.12	1.90	29.87	1.98	34.37	2.09	37.37	2.16	41.12	2.25
	64.4	18.17	1.74	21.92	1.83	25.67	1.92	29.41	2.00	33.91	2.11	36.91	2.18	40.66	2.27
	68.0	17.71	1.76	21.46	1.85	25.21	1.94	28.96	2.02	33.45	2.13	36.45	2.20	40.20	2.29
	70.0	17.45	1.77	21.20	1.86	24.95	1.95	28.70	2.03	33.20	2.14	36.20	2.21	39.95	2.30
	71.6	17.25	1.78	21.00	1.87	24.75	1.95	28.50	2.04	33.00	2.15	36.00	2.22	39.74	2.31
75.2	16.79	1.80	20.54	1.89	24.29	1.97	28.04	2.06	32.54	2.17	35.54	2.24	39.29	2.33	
CDMQ07W + FDMQ18W	60.8	17.06	1.91	20.49	2.01	23.92	2.11	27.35	2.21	31.47	2.33	34.22	2.40	37.65	2.50
	64.4	16.64	1.94	20.07	2.03	23.50	2.13	26.93	2.23	31.05	2.35	33.80	2.43	37.23	2.52
	68.0	16.22	1.96	19.65	2.05	23.08	2.15	26.51	2.25	30.63	2.37	33.38	2.45	36.81	2.54
	70.0	15.98	1.97	19.42	2.07	22.85	2.16	26.28	2.26	30.40	2.38	33.15	2.46	36.58	2.56
	71.6	15.80	1.98	19.23	2.08	22.66	2.17	26.09	2.27	30.21	2.39	32.96	2.47	36.39	2.57
75.2	15.38	2.00	18.81	2.10	22.24	2.20	25.67	2.29	29.79	2.41	32.54	2.49	35.97	2.59	
CTXS07W + FTXS24W	60.8	22.33	1.99	26.82	2.10	31.32	2.20	35.81	2.30	41.20	2.42	44.80	2.50	49.29	2.61
	64.4	21.78	2.02	26.27	2.12	30.77	2.22	35.26	2.32	40.65	2.45	44.25	2.53	48.74	2.63
	68.0	21.23	2.04	25.72	2.14	30.22	2.24	34.71	2.35	40.11	2.47	43.70	2.55	48.19	2.65
	70.0	20.92	2.05	25.42	2.15	29.91	2.26	34.41	2.36	39.80	2.48	43.40	2.56	47.89	2.66
	71.6	20.68	2.06	25.17	2.16	29.67	2.27	34.16	2.37	39.56	2.49	43.15	2.57	47.65	2.67
75.2	20.13	2.08	24.62	2.19	29.12	2.29	33.61	2.39	39.01	2.51	42.60	2.59	47.10	2.70	
CTXS07W + FDMQ24W	60.8	22.27	2.33	26.76	2.45	31.24	2.57	35.72	2.69	41.10	2.83	44.69	2.93	49.17	3.05
	64.4	21.72	2.36	26.21	2.48	30.69	2.60	35.17	2.72	40.55	2.86	44.14	2.95	48.62	3.07
	68.0	21.18	2.38	25.66	2.50	30.14	2.62	34.63	2.74	40.00	2.89	43.59	2.98	48.07	3.10
	70.0	20.87	2.40	25.35	2.52	29.84	2.64	34.32	2.76	39.70	2.90	43.29	3.00	47.77	3.11
	71.6	20.63	2.41	25.11	2.53	29.59	2.65	34.08	2.77	39.46	2.91	43.04	3.01	47.53	3.13
75.2	20.08	2.44	24.56	2.56	29.05	2.68	33.53	2.79	38.91	2.94	42.49	3.03	46.98	3.15	
CDMQ07W + FTXS24W	60.8	22.27	2.32	26.76	2.43	31.24	2.55	35.72	2.67	41.10	2.81	44.69	2.91	49.17	3.03
	64.4	21.72	2.34	26.21	2.46	30.69	2.58	35.17	2.70	40.55	2.84	44.14	2.93	48.62	3.05
	68.0	21.18	2.37	25.66	2.49	30.14	2.60	34.63	2.72	40.00	2.87	43.59	2.96	48.07	3.08
	70.0	20.87	2.38	25.35	2.50	29.84	2.62	34.32	2.74	39.70	2.88	43.29	2.97	47.77	3.09
	71.6	20.63	2.39	25.11	2.51	29.59	2.63	34.08	2.75	39.46	2.89	43.04	2.99	47.53	3.11
75.2	20.08	2.42	24.56	2.54	29.05	2.66	33.53	2.78	38.91	2.92	42.49	3.01	46.98	3.13	
CDMQ07W + FDMQ24W	60.8	22.16	2.85	26.62	2.99	31.08	3.14	35.54	3.28	40.89	3.46	44.46	3.58	48.92	3.72
	64.4	21.62	2.88	26.08	3.02	30.54	3.17	35.00	3.32	40.35	3.49	43.92	3.61	48.38	3.75
	68.0	21.07	2.91	25.53	3.06	29.99	3.20	34.45	3.35	39.80	3.52	43.37	3.64	47.83	3.78
	70.0	20.77	2.93	25.23	3.07	29.69	3.22	34.15	3.37	39.50	3.54	43.07	3.66	47.53	3.80
	71.6	20.52	2.94	24.98	3.09	29.45	3.23	33.91	3.38	39.26	3.55	42.83	3.67	47.29	3.82
75.2	19.98	2.97	24.44	3.12	28.90	3.27	33.36	3.41	38.71	3.59	42.28	3.70	46.74	3.85	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS09W	60.8	14.03	1.06	16.85	1.12	19.67	1.17	22.49	1.22	25.88	1.29	28.14	1.33	30.96	1.39
	64.4	13.68	1.07	16.50	1.13	19.33	1.18	22.15	1.24	25.54	1.30	27.80	1.34	30.62	1.40
	68.0	13.34	1.09	16.16	1.14	18.98	1.19	21.80	1.25	25.19	1.31	27.45	1.36	30.27	1.41
	70.0	13.14	1.09	15.97	1.15	18.79	1.20	21.61	1.25	25.00	1.32	27.26	1.36	30.08	1.42
	71.6	12.99	1.10	15.81	1.15	18.64	1.21	21.46	1.26	24.85	1.33	27.10	1.37	29.93	1.42
	75.2	12.65	1.11	15.47	1.16	18.29	1.22	21.11	1.27	24.50	1.34	26.76	1.38	29.58	1.44
FTXS09W + FDMQ09W	60.8	14.03	1.26	16.85	1.33	19.67	1.39	22.49	1.46	25.88	1.53	28.14	1.59	30.96	1.65
	64.4	13.68	1.28	16.50	1.34	19.33	1.41	22.15	1.47	25.54	1.55	27.80	1.60	30.62	1.66
	68.0	13.34	1.29	16.16	1.36	18.98	1.42	21.80	1.48	25.19	1.56	27.45	1.61	30.27	1.68
	70.0	13.14	1.30	15.97	1.36	18.79	1.43	21.61	1.49	25.00	1.57	27.26	1.62	30.08	1.69
	71.6	12.99	1.30	15.81	1.37	18.64	1.43	21.46	1.50	24.85	1.58	27.10	1.63	29.93	1.69
	75.2	12.65	1.32	15.47	1.38	18.29	1.45	21.11	1.51	24.50	1.59	26.76	1.64	29.58	1.71
FDMQ09W + FDMQ09W	60.8	14.03	1.60	16.85	1.68	19.67	1.76	22.49	1.85	25.88	1.94	28.14	2.01	30.96	2.09
	64.4	13.68	1.62	16.50	1.70	19.33	1.78	22.15	1.86	25.54	1.96	27.80	2.03	30.62	2.11
	68.0	13.34	1.64	16.16	1.72	18.98	1.80	21.80	1.88	25.19	1.98	27.45	2.05	30.27	2.13
	70.0	13.14	1.65	15.97	1.73	18.79	1.81	21.61	1.89	25.00	1.99	27.26	2.06	30.08	2.14
	71.6	12.99	1.65	15.81	1.74	18.64	1.82	21.46	1.90	24.85	2.00	27.10	2.06	29.93	2.15
	75.2	12.65	1.67	15.47	1.75	18.29	1.84	21.11	1.92	24.50	2.02	26.76	2.08	29.58	2.16
FTXS09W + FTXS12W	60.8	16.66	1.33	20.02	1.40	23.37	1.47	26.72	1.54	30.75	1.62	33.43	1.68	36.78	1.74
	64.4	16.25	1.35	19.61	1.42	22.96	1.49	26.31	1.55	30.34	1.64	33.02	1.69	36.37	1.76
	68.0	15.84	1.36	19.20	1.43	22.55	1.50	25.90	1.57	29.93	1.65	32.61	1.71	35.96	1.77
	70.0	15.61	1.37	18.97	1.44	22.32	1.51	25.68	1.58	29.70	1.66	32.38	1.71	35.74	1.78
	71.6	15.43	1.38	18.79	1.45	22.14	1.52	25.49	1.58	29.52	1.67	32.20	1.72	35.55	1.79
	75.2	15.02	1.39	18.38	1.46	21.73	1.53	25.08	1.60	29.11	1.68	31.79	1.74	35.14	1.80
FTXS09W + FDMQ12W	60.8	15.99	1.47	19.21	1.55	22.43	1.62	25.64	1.70	29.51	1.79	32.08	1.85	35.30	1.92
	64.4	15.60	1.49	18.81	1.56	22.03	1.64	25.25	1.71	29.11	1.80	31.69	1.86	34.90	1.94
	68.0	15.20	1.50	18.42	1.58	21.64	1.66	24.86	1.73	28.72	1.82	31.29	1.88	34.51	1.96
	70.0	14.98	1.51	18.20	1.59	21.42	1.66	24.64	1.74	28.50	1.83	31.07	1.89	34.29	1.97
	71.6	14.81	1.52	18.03	1.60	21.25	1.67	24.46	1.75	28.33	1.84	30.90	1.90	34.12	1.97
	75.2	14.42	1.54	17.63	1.61	20.85	1.69	24.07	1.76	27.93	1.85	30.51	1.91	33.72	1.99
FDMQ09W + FTXS12W	60.8	15.99	1.50	19.21	1.57	22.43	1.65	25.64	1.73	29.51	1.82	32.08	1.88	35.30	1.96
	64.4	15.60	1.51	18.81	1.59	22.03	1.67	25.25	1.74	29.11	1.83	31.69	1.90	34.90	1.97
	68.0	15.20	1.53	18.42	1.61	21.64	1.68	24.86	1.76	28.72	1.85	31.29	1.91	34.51	1.99
	70.0	14.98	1.54	18.20	1.61	21.42	1.69	24.64	1.77	28.50	1.86	31.07	1.92	34.29	2.00
	71.6	14.81	1.55	18.03	1.62	21.25	1.70	24.46	1.78	28.33	1.87	30.90	1.93	34.12	2.01
	75.2	14.42	1.56	17.63	1.64	20.85	1.72	24.07	1.79	27.93	1.88	30.51	1.95	33.72	2.02
FDMQ09W + FDMQ12W	60.8	15.32	1.71	18.40	1.80	21.48	1.89	24.56	1.98	28.26	2.08	30.73	2.15	33.81	2.24
	64.4	14.94	1.73	18.02	1.82	21.10	1.91	24.19	1.99	27.89	2.10	30.35	2.17	33.44	2.26
	68.0	14.56	1.75	17.64	1.84	20.73	1.93	23.81	2.01	27.51	2.12	29.98	2.19	33.06	2.28
	70.0	14.35	1.76	17.44	1.85	20.52	1.94	23.60	2.02	27.30	2.13	29.77	2.20	32.85	2.29
	71.6	14.19	1.77	17.27	1.86	20.35	1.95	23.43	2.03	27.13	2.14	29.60	2.21	32.68	2.30
	75.2	13.81	1.79	16.89	1.88	19.97	1.96	23.06	2.05	26.76	2.16	29.22	2.23	32.30	2.32
FTXS09W + FTXS15W	60.8	19.30	1.58	23.18	1.66	27.07	1.74	30.95	1.82	35.61	1.91	38.72	1.98	42.61	2.06
	64.4	18.82	1.59	22.71	1.67	26.59	1.75	30.48	1.84	35.14	1.93	38.25	2.00	42.13	2.08
	68.0	18.35	1.61	22.23	1.69	26.12	1.77	30.00	1.85	34.66	1.95	37.77	2.01	41.66	2.10
	70.0	18.09	1.62	21.97	1.70	25.85	1.78	29.74	1.86	34.40	1.96	37.51	2.02	41.39	2.11
	71.6	17.87	1.63	21.76	1.71	25.64	1.79	29.53	1.87	34.19	1.97	37.30	2.03	41.18	2.11
	75.2	17.40	1.65	21.28	1.73	25.17	1.81	29.05	1.89	33.71	1.99	36.82	2.05	40.71	2.13
FTXS09W + FDMQ15W	60.8	18.01	1.77	21.63	1.86	25.26	1.95	28.88	2.04	33.23	2.15	36.13	2.22	39.76	2.31
	64.4	17.57	1.79	21.19	1.88	24.82	1.97	28.44	2.06	32.79	2.17	35.69	2.24	39.31	2.33
	68.0	17.12	1.81	20.75	1.90	24.37	1.99	28.00	2.08	32.35	2.19	35.25	2.26	38.87	2.35
	70.0	16.88	1.82	20.50	1.91	24.13	2.00	27.75	2.09	32.10	2.20	35.00	2.27	38.62	2.36
	71.6	16.68	1.83	20.30	1.92	23.93	2.01	27.55	2.10	31.90	2.21	34.80	2.28	38.43	2.37
	75.2	16.24	1.85	19.86	1.94	23.49	2.03	27.11	2.12	31.46	2.23	34.36	2.30	37.98	2.39
FDMQ09W + FTXS15W	60.8	18.01	1.60	21.63	1.68	25.26	1.76	28.88	1.85	33.23	1.94	36.13	2.01	39.76	2.09
	64.4	17.57	1.62	21.19	1.70	24.82	1.78	28.44	1.86	32.79	1.96	35.69	2.03	39.31	2.11
	68.0	17.12	1.64	20.75	1.72	24.37	1.80	28.00	1.88	32.35	1.98	35.25	2.05	38.87	2.13
	70.0	16.88	1.65	20.50	1.73	24.13	1.81	27.75	1.89	32.10	1.99	35.00	2.06	38.62	2.14
	71.6	16.68	1.65	20.30	1.74	23.93	1.82	27.55	1.90	31.90	2.00	34.80	2.06	38.43	2.15
	75.2	16.24	1.67	19.86	1.75	23.49	1.84	27.11	1.92	31.46	2.02	34.36	2.08	37.98	2.16
FDMQ09W + FDMQ15W	60.8	17.28	2.03	20.76	2.14	24.24	2.24	27.71	2.35	31.89	2.47	34.67	2.56	38.15	2.66
	64.4	16.85	2.06	20.33	2.16	23.81	2.27	27.29	2.37	31.46	2.49	34.24	2.58	37.72	2.68
	68.0	16.43	2.08	19.91	2.18	23.38	2.29	26.86	2.39	31.04	2.52	33.82	2.60	37.30	2.70
	70.0	16.19	2.09	19.67	2.20	23.15	2.30	26.63	2.40	30.80	2.53	33.58	2.61	37.06	2.72
	71.6	16.00	2.10	19.48	2.21	22.96	2.31	26.44	2.42	30.61	2.54	33.39	2.62	36.87	2.73
	75.2	15.58	2.13	19.06	2.23	22.53	2.33	26.01	2.44	30.19	2.56	32.97	2.65	36.45	2.75
FTXS09W + FTXS18W	60.8	20.93	1.78	25.14	1.87	29.35	1.96	33.56	2.05	38.62	2.16	41.99	2.23	46.20	2.32
	64.4	20.41	1.80	24.62	1.89	28.84	1.98	33.05	2.07	38.10	2.18	41.47	2.25	45.68	2.34
	68.0	19.90	1.82	24.11	1.91	28.32	2.00	32.53	2.09	37.59	2.20	40.96	2.27	45.17	2.36
	70.0	19.61	1.83	23.82	1.92	28.03	2.01	32.25	2.10	37.30	2.21	40.67	2.28	44.88	2.37
	71.6	19.38	1.84	23.59	1.93	27.81	2.02	32.02	2.11	37.07	2.22	40.44	2.29	44.65	2.38
	75.2	18.87	1.86	23.08	1.95	27.29	2.04	31.50	2.13	36.56	2.24	39.93	2.31	44.14	2.40

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FDMQ18W	60.8	19.47	1.91	23.39	2.00	27.30	2.10	31.22	2.20	35.92	2.32	39.06	2.39	42.98	2.49
	64.4	18.99	1.93	22.91	2.02	26.83	2.12	30.74	2.22	35.45	2.34	38.58	2.41	42.50	2.51
	68.0	18.51	1.95	22.43	2.05	26.35	2.14	30.26	2.24	34.97	2.36	38.10	2.44	42.02	2.53
	70.0	18.24	1.96	22.16	2.06	26.08	2.16	30.00	2.25	34.70	2.37	37.83	2.45	41.75	2.55
	71.6	18.03	1.97	21.95	2.07	25.87	2.16	29.79	2.26	34.49	2.38	37.62	2.46	41.54	2.56
75.2	17.55	1.99	21.47	2.09	25.39	2.19	29.31	2.28	34.01	2.40	37.14	2.48	41.06	2.58	
FDMQ09W + FTXS18W	60.8	19.47	1.84	23.39	1.94	27.30	2.03	31.22	2.12	35.92	2.24	39.06	2.31	42.98	2.41
	64.4	18.99	1.86	22.91	1.96	26.83	2.05	30.74	2.14	35.45	2.26	38.58	2.33	42.50	2.43
	68.0	18.51	1.88	22.43	1.98	26.35	2.07	30.26	2.17	34.97	2.28	38.10	2.35	42.02	2.45
	70.0	18.24	1.89	22.16	1.99	26.08	2.08	30.00	2.18	34.70	2.29	37.83	2.37	41.75	2.46
	71.6	18.03	1.90	21.95	2.00	25.87	2.09	29.79	2.19	34.49	2.30	37.62	2.37	41.54	2.47
75.2	17.55	1.92	21.47	2.02	25.39	2.11	29.31	2.21	34.01	2.32	37.14	2.40	41.06	2.49	
FDMQ09W + FDMQ18W	60.8	17.95	2.03	21.57	2.13	25.18	2.23	28.79	2.34	33.13	2.46	36.02	2.54	39.63	2.65
	64.4	17.51	2.05	21.12	2.15	24.74	2.26	28.35	2.36	32.69	2.48	35.58	2.57	39.19	2.67
	68.0	17.07	2.07	20.68	2.18	24.30	2.28	27.91	2.38	32.25	2.51	35.14	2.59	38.75	2.69
	70.0	16.82	2.08	20.44	2.19	24.05	2.29	27.66	2.40	32.00	2.52	34.89	2.60	38.50	2.71
	71.6	16.63	2.09	20.24	2.20	23.85	2.30	27.47	2.41	31.80	2.53	34.69	2.61	38.31	2.72
75.2	16.19	2.12	19.80	2.22	23.41	2.32	27.03	2.43	31.36	2.55	34.25	2.64	37.87	2.74	
FTXS09W + FTXS24W	60.8	23.06	2.11	27.70	2.21	32.34	2.32	36.98	2.43	42.55	2.56	46.26	2.65	50.90	2.75
	64.4	22.49	2.13	27.13	2.24	31.77	2.35	36.41	2.45	41.98	2.58	45.70	2.67	50.34	2.78
	68.0	21.92	2.15	26.56	2.26	31.21	2.37	35.85	2.48	41.42	2.61	45.13	2.69	49.77	2.80
	70.0	21.61	2.17	26.25	2.27	30.89	2.38	35.53	2.49	41.10	2.62	44.81	2.71	49.45	2.81
	71.6	21.36	2.18	26.00	2.29	30.64	2.39	35.28	2.50	40.85	2.63	44.56	2.72	49.20	2.82
75.2	20.79	2.20	25.43	2.31	30.07	2.42	34.71	2.52	40.28	2.65	43.99	2.74	48.63	2.85	
FTXS09W + FDMQ24W	60.8	22.61	2.40	27.16	2.52	31.71	2.64	36.26	2.76	41.72	2.91	45.36	3.01	49.91	3.13
	64.4	22.05	2.42	26.60	2.55	31.15	2.67	35.70	2.79	41.17	2.94	44.81	3.04	49.36	3.16
	68.0	21.50	2.45	26.05	2.57	30.60	2.70	35.15	2.82	40.61	2.97	44.25	3.06	48.80	3.19
	70.0	21.19	2.46	25.74	2.59	30.29	2.71	34.84	2.83	40.30	2.98	43.94	3.08	48.49	3.20
	71.6	20.94	2.48	25.49	2.60	30.04	2.72	34.59	2.84	40.05	2.99	43.69	3.09	48.24	3.21
75.2	20.38	2.50	24.93	2.63	29.48	2.75	34.04	2.87	39.50	3.02	43.14	3.12	47.69	3.24	
FDMQ09W + FTXS24W	60.8	22.61	2.37	27.16	2.49	31.71	2.61	36.26	2.74	41.72	2.88	45.36	2.98	49.91	3.10
	64.4	22.05	2.40	26.60	2.52	31.15	2.64	35.70	2.76	41.17	2.91	44.81	3.01	49.36	3.13
	68.0	21.50	2.43	26.05	2.55	30.60	2.67	35.15	2.79	40.61	2.94	44.25	3.03	48.80	3.15
	70.0	21.19	2.44	25.74	2.56	30.29	2.68	34.84	2.80	40.30	2.95	43.94	3.05	48.49	3.17
	71.6	20.94	2.45	25.49	2.57	30.04	2.69	34.59	2.82	40.05	2.96	43.69	3.06	48.24	3.18
75.2	20.38	2.48	24.93	2.60	29.48	2.72	34.04	2.84	39.50	2.99	43.14	3.09	47.69	3.21	
FDMQ09W + FDMQ24W	60.8	22.16	2.74	26.62	2.88	31.08	3.02	35.54	3.16	40.89	3.33	44.46	3.44	48.92	3.58
	64.4	21.62	2.77	26.08	2.91	30.54	3.05	35.00	3.19	40.35	3.36	43.92	3.47	48.38	3.61
	68.0	21.07	2.80	25.53	2.94	29.99	3.08	34.45	3.22	39.80	3.39	43.37	3.51	47.83	3.65
	70.0	20.77	2.82	25.23	2.96	29.69	3.10	34.15	3.24	39.50	3.41	43.07	3.52	47.53	3.66
	71.6	20.52	2.83	24.98	2.97	29.45	3.11	33.91	3.26	39.26	3.42	42.83	3.54	47.29	3.68
75.2	19.98	2.86	24.44	3.01	28.90	3.15	33.36	3.29	38.71	3.45	42.28	3.57	46.74	3.71	
FTXS12W + FTXS12W	60.8	19.30	1.68	23.18	1.77	27.07	1.85	30.95	1.94	35.61	2.04	38.72	2.11	42.61	2.20
	64.4	18.82	1.70	22.71	1.79	26.59	1.87	30.48	1.96	35.14	2.06	38.25	2.13	42.13	2.22
	68.0	18.35	1.72	22.23	1.80	26.12	1.89	30.00	1.98	34.66	2.08	37.77	2.15	41.66	2.23
	70.0	18.09	1.73	21.97	1.81	25.85	1.90	29.74	1.99	34.40	2.09	37.51	2.16	41.39	2.24
	71.6	17.87	1.74	21.76	1.82	25.64	1.91	29.53	2.00	34.19	2.10	37.30	2.17	41.18	2.25
75.2	17.40	1.76	21.28	1.84	25.17	1.93	29.05	2.01	33.71	2.12	36.82	2.19	40.71	2.27	
FDMQ12W + FTXS12W	60.8	19.52	2.04	23.45	2.15	27.38	2.25	31.31	2.36	36.03	2.48	39.17	2.57	43.10	2.67
	64.4	19.04	2.07	22.97	2.17	26.90	2.27	30.83	2.38	35.55	2.50	38.69	2.59	42.62	2.69
	68.0	18.56	2.09	22.49	2.19	26.42	2.30	30.35	2.40	35.07	2.53	38.21	2.61	42.14	2.72
	70.0	18.30	2.10	22.23	2.21	26.15	2.31	30.08	2.41	34.80	2.54	37.94	2.62	41.87	2.73
	71.6	18.08	2.11	22.01	2.22	25.94	2.32	29.87	2.42	34.59	2.55	37.73	2.63	41.66	2.74
75.2	17.60	2.13	21.53	2.24	25.46	2.34	29.39	2.45	34.11	2.57	37.25	2.66	41.18	2.76	
FDMQ12W + FDMQ12W	60.8	17.84	2.11	21.43	2.22	25.02	2.33	28.61	2.44	32.92	2.57	35.79	2.66	39.39	2.76
	64.4	17.40	2.14	20.99	2.25	24.58	2.35	28.17	2.46	32.48	2.59	35.36	2.68	38.95	2.79
	68.0	16.96	2.16	20.55	2.27	24.14	2.38	27.73	2.49	32.04	2.62	34.92	2.70	38.51	2.81
	70.0	16.72	2.18	20.31	2.28	23.90	2.39	27.49	2.50	31.80	2.63	34.67	2.72	38.26	2.82
	71.6	16.52	2.19	20.11	2.29	23.71	2.40	27.30	2.51	31.60	2.64	34.48	2.73	38.07	2.84
75.2	16.08	2.21	19.68	2.32	23.27	2.43	26.86	2.53	31.17	2.66	34.04	2.75	37.63	2.86	
FTXS12W + FTXS15W	60.8	20.93	1.78	25.14	1.87	29.35	1.96	33.56	2.05	38.62	2.16	41.99	2.23	46.20	2.32
	64.4	20.41	1.80	24.62	1.89	28.84	1.98	33.05	2.07	38.10	2.18	41.47	2.25	45.68	2.34
	68.0	19.90	1.82	24.11	1.91	28.32	2.00	32.53	2.09	37.59	2.20	40.96	2.27	45.17	2.36
	70.0	19.61	1.83	23.82	1.92	28.03	2.01	32.25	2.10	37.30	2.21	40.67	2.28	44.88	2.37
	71.6	19.38	1.84	23.59	1.93	27.81	2.02	32.02	2.11	37.07	2.22	40.44	2.29	44.65	2.38
75.2	18.87	1.86	23.08	1.95	27.29	2.04	31.50	2.13	36.56	2.24	39.93	2.31	44.14	2.40	
FTXS12W + FDMQ15W	60.8	19.47	1.96	23.39	2.06	27.30	2.16	31.22	2.26	35.92	2.38	39.06	2.46	42.98	2.56
	64.4	18.99	1.98	22.91	2.08	26.83	2.18	30.74	2.29	35.45	2.41	38.58	2.49	42.50	2.59
	68.0	18.51	2.01	22.43	2.11	26.35	2.21	30.26	2.31	34.97	2.43	38.10	2.51	42.02	2.61
	70.0	18.24	2.02	22.16	2.12	26.08	2.22	30.00	2.32	34.70	2.44	37.83	2.52	41.75	2.62
	71.6	18.03	2.03	21.95	2.13	25.87	2.23	29.79	2.33	34.49	2.45	37.62	2.53	41.54	2.63
75.2	17.55	2.05	21.47	2.15	25.39	2.25	29.31	2.35	34.01	2.47	37.14	2.55	41.06	2.65	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ12W + FTXS15W	60.8	19.47	1.78	23.39	1.87	27.30	1.96	31.22	2.05	35.92	2.16	39.06	2.23	42.98	2.32
	64.4	18.99	1.80	22.91	1.89	26.83	1.98	30.74	2.07	35.45	2.18	38.58	2.25	42.50	2.34
	68.0	18.51	1.82	22.43	1.91	26.35	2.00	30.26	2.09	34.97	2.20	38.10	2.27	42.02	2.36
	70.0	18.24	1.83	22.16	1.92	26.08	2.01	30.00	2.10	34.70	2.21	37.83	2.28	41.75	2.37
	71.6	18.03	1.84	21.95	1.93	25.87	2.02	29.79	2.11	34.49	2.22	37.62	2.29	41.54	2.38
	75.2	17.55	1.86	21.47	1.95	25.39	2.04	29.31	2.13	34.01	2.24	37.14	2.31	41.06	2.40
FDMQ12W + FDMQ15W	60.8	17.95	2.07	21.57	2.18	25.18	2.29	28.79	2.39	33.13	2.52	36.02	2.61	39.63	2.71
	64.4	17.51	2.10	21.12	2.20	24.74	2.31	28.35	2.42	32.69	2.54	35.58	2.63	39.19	2.74
	68.0	17.07	2.12	20.68	2.23	24.30	2.33	27.91	2.44	32.25	2.57	35.14	2.65	38.75	2.76
	70.0	16.82	2.13	20.44	2.24	24.05	2.35	27.66	2.45	32.00	2.58	34.89	2.66	38.50	2.77
	71.6	16.63	2.14	20.24	2.25	23.85	2.36	27.47	2.46	31.80	2.59	34.69	2.68	38.31	2.78
	75.2	16.19	2.17	19.80	2.27	23.41	2.38	27.03	2.49	31.36	2.61	34.25	2.70	37.87	2.80
FTXS12W + FTXS18W	60.8	21.99	1.95	26.42	2.05	30.85	2.15	35.27	2.25	40.58	2.37	44.12	2.45	48.55	2.55
	64.4	21.45	1.98	25.88	2.08	30.30	2.18	34.73	2.28	40.04	2.40	43.58	2.48	48.01	2.58
	68.0	20.91	2.00	25.34	2.10	29.76	2.20	34.19	2.30	39.50	2.42	43.04	2.50	47.47	2.60
	70.0	20.61	2.01	25.04	2.11	29.46	2.21	33.89	2.31	39.20	2.43	42.74	2.51	47.17	2.61
	71.6	20.37	2.02	24.79	2.12	29.22	2.22	33.65	2.32	38.96	2.44	42.50	2.52	46.93	2.62
	75.2	19.83	2.04	24.25	2.14	28.68	2.24	33.11	2.34	38.42	2.46	41.96	2.54	46.39	2.64
FTXS12W + FDMQ18W	60.8	22.10	2.37	26.55	2.49	31.00	2.61	35.45	2.74	40.79	2.88	44.35	2.98	48.80	3.10
	64.4	21.56	2.40	26.01	2.52	30.46	2.64	34.91	2.76	40.25	2.91	43.81	3.01	48.25	3.13
	68.0	21.02	2.43	25.47	2.55	29.91	2.67	34.36	2.79	39.70	2.94	43.26	3.03	47.71	3.15
	70.0	20.71	2.44	25.16	2.56	29.61	2.68	34.06	2.80	39.40	2.95	42.96	3.05	47.41	3.17
	71.6	20.47	2.45	24.92	2.57	29.37	2.69	33.82	2.82	39.16	2.96	42.72	3.06	47.17	3.18
	75.2	19.93	2.48	24.38	2.60	28.83	2.72	33.28	2.84	38.61	2.99	42.17	3.09	46.62	3.21
FDMQ12W + FTXS18W	60.8	22.10	2.25	26.55	2.37	31.00	2.48	35.45	2.60	40.79	2.74	44.35	2.83	48.80	2.94
	64.4	21.56	2.28	26.01	2.39	30.46	2.51	34.91	2.62	40.25	2.76	43.81	2.85	48.25	2.97
	68.0	21.02	2.30	25.47	2.42	29.91	2.53	34.36	2.65	39.70	2.79	43.26	2.88	47.71	2.99
	70.0	20.71	2.32	25.16	2.43	29.61	2.55	34.06	2.66	39.40	2.80	42.96	2.89	47.41	3.01
	71.6	20.47	2.33	24.92	2.44	29.37	2.56	33.82	2.67	39.16	2.81	42.72	2.90	47.17	3.02
	75.2	19.93	2.35	24.38	2.47	28.83	2.58	33.28	2.70	38.61	2.84	42.17	2.93	46.62	3.04
FDMQ12W + FDMQ18W	60.8	22.16	2.87	26.62	3.02	31.08	3.16	35.54	3.31	40.89	3.49	44.46	3.61	48.92	3.75
	64.4	21.62	2.90	26.08	3.05	30.54	3.20	35.00	3.34	40.35	3.52	43.92	3.64	48.38	3.78
	68.0	21.07	2.93	25.53	3.08	29.99	3.23	34.45	3.38	39.80	3.55	43.37	3.67	47.83	3.82
	70.0	20.77	2.95	25.23	3.10	29.69	3.25	34.15	3.39	39.50	3.57	43.07	3.69	47.53	3.83
	71.6	20.52	2.97	24.98	3.11	29.45	3.26	33.91	3.41	39.26	3.58	42.83	3.70	47.29	3.85
	75.2	19.98	3.00	24.44	3.15	28.90	3.29	33.36	3.44	38.71	3.62	42.28	3.73	46.74	3.88
FTXS12W + FTXS24W	60.8	24.12	2.30	28.98	2.42	33.84	2.54	38.69	2.65	44.52	2.79	48.40	2.89	53.26	3.01
	64.4	23.53	2.33	28.39	2.44	33.24	2.56	38.10	2.68	43.92	2.82	47.81	2.91	52.66	3.03
	68.0	22.94	2.35	27.79	2.47	32.65	2.59	37.50	2.70	43.33	2.85	47.21	2.94	52.07	3.06
	70.0	22.61	2.37	27.46	2.48	32.32	2.60	37.17	2.72	43.00	2.86	46.88	2.95	51.74	3.07
	71.6	22.34	2.38	27.20	2.49	32.05	2.61	36.91	2.73	42.74	2.87	46.62	2.97	51.48	3.08
	75.2	21.75	2.40	26.60	2.52	31.46	2.64	36.32	2.76	42.14	2.90	46.03	2.99	50.88	3.11
FTXS12W + FDMQ24W	60.8	23.17	2.46	27.83	2.59	32.50	2.71	37.16	2.84	42.76	2.99	46.49	3.09	51.15	3.22
	64.4	22.60	2.49	27.26	2.61	31.93	2.74	36.59	2.87	42.19	3.02	45.92	3.12	50.58	3.24
	68.0	22.03	2.52	26.69	2.64	31.36	2.77	36.02	2.89	41.62	3.04	45.35	3.15	50.01	3.27
	70.0	21.71	2.53	26.38	2.66	31.04	2.78	35.70	2.91	41.30	3.06	45.03	3.16	49.69	3.29
	71.6	21.46	2.54	26.12	2.67	30.79	2.80	35.45	2.92	41.05	3.07	44.78	3.17	49.44	3.30
	75.2	20.89	2.57	25.55	2.70	30.22	2.82	34.88	2.95	40.48	3.10	44.21	3.20	48.87	3.33
FDMQ12W + FTXS24W	60.8	23.17	2.43	27.83	2.55	32.50	2.68	37.16	2.80	42.76	2.95	46.49	3.05	51.15	3.17
	64.4	22.60	2.46	27.26	2.58	31.93	2.70	36.59	2.83	42.19	2.98	45.92	3.08	50.58	3.20
	68.0	22.03	2.48	26.69	2.61	31.36	2.73	36.02	2.86	41.62	3.00	45.35	3.10	50.01	3.23
	70.0	21.71	2.50	26.38	2.62	31.04	2.75	35.70	2.87	41.30	3.02	45.03	3.12	49.69	3.24
	71.6	21.46	2.51	26.12	2.63	30.79	2.76	35.45	2.88	41.05	3.03	44.78	3.13	49.44	3.26
	75.2	20.89	2.54	25.55	2.66	30.22	2.79	34.88	2.91	40.48	3.06	44.21	3.16	48.87	3.28
FDMQ12W + FDMQ24W	60.8	22.16	2.64	26.62	2.77	31.08	2.91	35.54	3.04	40.89	3.20	44.46	3.31	48.92	3.45
	64.4	21.62	2.67	26.08	2.80	30.54	2.94	35.00	3.07	40.35	3.23	43.92	3.34	48.38	3.48
	68.0	21.07	2.70	25.53	2.83	29.99	2.97	34.45	3.10	39.80	3.26	43.37	3.37	47.83	3.51
	70.0	20.77	2.71	25.23	2.85	29.69	2.98	34.15	3.12	39.50	3.28	43.07	3.39	47.53	3.52
	71.6	20.52	2.73	24.98	2.86	29.45	3.00	33.91	3.13	39.26	3.29	42.83	3.40	47.29	3.54
	75.2	19.98	2.76	24.44	2.89	28.90	3.03	33.36	3.16	38.71	3.32	42.28	3.43	46.74	3.57
FTXS15W + FTXS15W	60.8	21.99	1.95	26.42	2.05	30.85	2.15	35.27	2.24	40.58	2.36	44.12	2.44	48.55	2.54
	64.4	21.45	1.97	25.88	2.07	30.30	2.17	34.73	2.27	40.04	2.39	43.58	2.47	48.01	2.57
	68.0	20.91	1.99	25.34	2.09	29.76	2.19	34.19	2.29	39.50	2.41	43.04	2.49	47.47	2.59
	70.0	20.61	2.00	25.04	2.10	29.46	2.20	33.89	2.30	39.20	2.42	42.74	2.50	47.17	2.60
	71.6	20.37	2.01	24.79	2.11	29.22	2.21	33.65	2.31	38.96	2.43	42.50	2.51	46.93	2.61
	75.2	19.83	2.03	24.25	2.13	28.68	2.23	33.11	2.33	38.42	2.45	41.96	2.53	46.39	2.63
FDMQ15W + FTXS15W	60.8	22.10	2.24	26.55	2.35	31.00	2.46	35.45	2.58	40.79	2.72	44.35	2.81	48.80	2.92
	64.4	21.56	2.26	26.01	2.37	30.46	2.49	34.91	2.60	40.25	2.74	43.81	2.83	48.25	2.95
	68.0	21.02	2.29	25.47	2.40	29.91	2.51	34.36	2.63	39.70	2.77	43.26	2.86	47.71	2.97
	70.0	20.71	2.30	25.16	2.41	29.61	2.53	34.06	2.64	39.40	2.78	42.96	2.87	47.41	2.99
	71.6	20.47	2.31	24.92	2.42	29.37	2.54	33.82	2.65	39.16	2.79	42.72	2.88	47.17	3.00
	75.2	19.93	2.34	24.38	2.45	28.83	2.56	33.28	2.68	38.61	2.82	42.17	2.91	46.62	3.02

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW
FDMQ15W + FDMQ15W	60.8	22.16	3.02	26.62	3.17	31.08	3.32	35.54	3.48	40.89	3.66	44.46	3.79	48.92	3.94
	64.4	21.62	3.05	26.08	3.20	30.54	3.36	35.00	3.51	40.35	3.70	43.92	3.82	48.38	3.98
	68.0	21.07	3.08	25.53	3.24	29.99	3.39	34.45	3.55	39.80	3.73	43.37	3.85	47.83	4.01
	70.0	20.77	3.10	25.23	3.26	29.69	3.41	34.15	3.56	39.50	3.75	43.07	3.87	47.53	4.03
	71.6	20.52	3.12	24.98	3.27	29.45	3.43	33.91	3.58	39.26	3.77	42.83	3.89	47.29	4.04
	75.2	19.98	3.15	24.44	3.30	28.90	3.46	33.36	3.61	38.71	3.80	42.28	3.92	46.74	4.08
FTXS15W + FTXS18W	60.8	23.06	2.10	27.70	2.21	32.34	2.31	36.98	2.42	42.55	2.55	46.26	2.64	50.90	2.74
	64.4	22.49	2.12	27.13	2.23	31.77	2.34	36.41	2.44	41.98	2.57	45.70	2.66	50.34	2.77
	68.0	21.92	2.15	26.56	2.25	31.21	2.36	35.85	2.47	41.42	2.60	45.13	2.68	49.77	2.79
	70.0	21.61	2.16	26.25	2.27	30.89	2.37	35.53	2.48	41.10	2.61	44.81	2.70	49.45	2.80
	71.6	21.36	2.17	26.00	2.28	30.64	2.38	35.28	2.49	40.85	2.62	44.56	2.71	49.20	2.81
	75.2	20.79	2.19	25.43	2.30	30.07	2.41	34.71	2.51	40.28	2.64	43.99	2.73	48.63	2.84
FTXS15W + FDMQ18W	60.8	22.61	2.29	27.16	2.41	31.71	2.53	36.26	2.64	41.72	2.78	45.36	2.88	49.91	3.00
	64.4	22.05	2.32	26.60	2.43	31.15	2.55	35.70	2.67	41.17	2.81	44.81	2.90	49.36	3.02
	68.0	21.50	2.34	26.05	2.46	30.60	2.58	35.15	2.69	40.61	2.84	44.25	2.93	48.80	3.05
	70.0	21.19	2.36	25.74	2.47	30.29	2.59	34.84	2.71	40.30	2.85	43.94	2.94	48.49	3.06
	71.6	20.94	2.37	25.49	2.49	30.04	2.60	34.59	2.72	40.05	2.86	43.69	2.96	48.24	3.07
	75.2	20.38	2.39	24.93	2.51	29.48	2.63	34.04	2.75	39.50	2.89	43.14	2.98	47.69	3.10
FDMQ15W + FTXS18W	60.8	22.61	2.32	27.16	2.43	31.71	2.55	36.26	2.67	41.72	2.81	45.36	2.91	49.91	3.03
	64.4	22.05	2.34	26.60	2.46	31.15	2.58	35.70	2.70	41.17	2.84	44.81	2.93	49.36	3.05
	68.0	21.50	2.37	26.05	2.49	30.60	2.60	35.15	2.72	40.61	2.87	44.25	2.96	48.80	3.08
	70.0	21.19	2.38	25.74	2.50	30.29	2.62	34.84	2.74	40.30	2.88	43.94	2.97	48.49	3.09
	71.6	20.94	2.39	25.49	2.51	30.04	2.63	34.59	2.75	40.05	2.89	43.69	2.99	48.24	3.11
	75.2	20.38	2.42	24.93	2.54	29.48	2.66	34.04	2.78	39.50	2.92	43.14	3.01	47.69	3.13
FDMQ15W + FDMQ18W	60.8	22.16	2.77	26.62	2.92	31.08	3.06	35.54	3.20	40.89	3.37	44.46	3.48	48.92	3.63
	64.4	21.62	2.80	26.08	2.95	30.54	3.09	35.00	3.23	40.35	3.40	43.92	3.52	48.38	3.66
	68.0	21.07	2.84	25.53	2.98	29.99	3.12	34.45	3.26	39.80	3.43	43.37	3.55	47.83	3.69
	70.0	20.77	2.85	25.23	3.00	29.69	3.14	34.15	3.28	39.50	3.45	43.07	3.56	47.53	3.71
	71.6	20.52	2.87	24.98	3.01	29.45	3.15	33.91	3.29	39.26	3.46	42.83	3.58	47.29	3.72
	75.2	19.98	2.90	24.44	3.04	28.90	3.18	33.36	3.32	38.71	3.49	42.28	3.61	46.74	3.75
FTXS15W + FTXS24W	60.8	24.12	2.36	28.98	2.48	33.84	2.61	38.69	2.73	44.52	2.87	48.40	2.97	53.26	3.09
	64.4	23.53	2.39	28.39	2.51	33.24	2.63	38.10	2.75	43.92	2.90	47.81	3.00	52.66	3.12
	68.0	22.94	2.42	27.79	2.54	32.65	2.66	37.50	2.78	43.33	2.93	47.21	3.02	52.07	3.14
	70.0	22.61	2.43	27.46	2.55	32.32	2.67	37.17	2.79	43.00	2.94	46.88	3.04	51.74	3.16
	71.6	22.34	2.44	27.20	2.56	32.05	2.69	36.91	2.81	42.74	2.95	46.62	3.05	51.48	3.17
	75.2	21.75	2.47	26.60	2.59	31.46	2.71	36.32	2.83	42.14	2.98	46.03	3.08	50.88	3.20
FTXS15W + FDMQ24W	60.8	23.17	2.41	27.83	2.54	32.50	2.66	37.16	2.78	42.76	2.93	46.49	3.03	51.15	3.15
	64.4	22.60	2.44	27.26	2.56	31.93	2.69	36.59	2.81	42.19	2.96	45.92	3.06	50.58	3.18
	68.0	22.03	2.47	26.69	2.59	31.36	2.71	36.02	2.84	41.62	2.98	45.35	3.08	50.01	3.21
	70.0	21.71	2.48	26.38	2.60	31.04	2.73	35.70	2.85	41.30	3.00	45.03	3.10	49.69	3.22
	71.6	21.46	2.49	26.12	2.62	30.79	2.74	35.45	2.86	41.05	3.01	44.78	3.11	49.44	3.23
	75.2	20.89	2.52	25.55	2.64	30.22	2.77	34.88	2.89	40.48	3.04	44.21	3.14	48.87	3.26
FDMQ15W + FTXS24W	60.8	23.17	2.41	27.83	2.54	32.50	2.66	37.16	2.78	42.76	2.93	46.49	3.03	51.15	3.15
	64.4	22.60	2.44	27.26	2.56	31.93	2.69	36.59	2.81	42.19	2.96	45.92	3.06	50.58	3.18
	68.0	22.03	2.47	26.69	2.59	31.36	2.71	36.02	2.84	41.62	2.98	45.35	3.08	50.01	3.21
	70.0	21.71	2.48	26.38	2.60	31.04	2.73	35.70	2.85	41.30	3.00	45.03	3.10	49.69	3.22
	71.6	21.46	2.49	26.12	2.62	30.79	2.74	35.45	2.86	41.05	3.01	44.78	3.11	49.44	3.23
	75.2	20.89	2.52	25.55	2.64	30.22	2.77	34.88	2.89	40.48	3.04	44.21	3.14	48.87	3.26
FDMQ15W + FDMQ24W	60.8	22.16	2.61	26.62	2.74	31.08	2.87	35.54	3.01	40.89	3.17	44.46	3.27	48.92	3.41
	64.4	21.62	2.63	26.08	2.77	30.54	2.90	35.00	3.03	40.35	3.19	43.92	3.30	48.38	3.43
	68.0	21.07	2.66	25.53	2.80	29.99	2.93	34.45	3.06	39.80	3.22	43.37	3.33	47.83	3.46
	70.0	20.77	2.68	25.23	2.81	29.69	2.95	34.15	3.08	39.50	3.24	43.07	3.35	47.53	3.48
	71.6	20.52	2.69	24.98	2.83	29.45	2.96	33.91	3.09	39.26	3.25	42.83	3.36	47.29	3.49
	75.2	19.98	2.72	24.44	2.86	28.90	2.99	33.36	3.12	38.71	3.28	42.28	3.39	46.74	3.52
FTXS18W + FTXS18W	60.8	24.12	2.31	28.98	2.43	33.84	2.54	38.69	2.66	44.52	2.80	48.40	2.90	53.26	3.02
	64.4	23.53	2.33	28.39	2.45	33.24	2.57	38.10	2.69	43.92	2.83	47.81	2.92	52.66	3.04
	68.0	22.94	2.36	27.79	2.48	32.65	2.60	37.50	2.71	43.33	2.86	47.21	2.95	52.07	3.07
	70.0	22.61	2.37	27.46	2.49	32.32	2.61	37.17	2.73	43.00	2.87	46.88	2.96	51.74	3.08
	71.6	22.34	2.39	27.20	2.50	32.05	2.62	36.91	2.74	42.74	2.88	46.62	2.98	51.48	3.09
	75.2	21.75	2.41	26.60	2.53	31.46	2.65	36.32	2.77	42.14	2.91	46.03	3.00	50.88	3.12
FDMQ18W + FTXS18W	60.8	23.17	2.41	27.83	2.54	32.50	2.66	37.16	2.78	42.76	2.93	46.49	3.03	51.15	3.15
	64.4	22.60	2.44	27.26	2.56	31.93	2.69	36.59	2.81	42.19	2.96	45.92	3.06	50.58	3.18
	68.0	22.03	2.47	26.69	2.59	31.36	2.71	36.02	2.84	41.62	2.98	45.35	3.08	50.01	3.21
	70.0	21.71	2.48	26.38	2.60	31.04	2.73	35.70	2.85	41.30	3.00	45.03	3.10	49.69	3.22
	71.6	21.46	2.49	26.12	2.62	30.79	2.74	35.45	2.86	41.05	3.01	44.78	3.11	49.44	3.23
	75.2	20.89	2.52	25.55	2.64	30.22	2.77	34.88	2.89	40.48	3.04	44.21	3.14	48.87	3.26
FDMQ18W + FDMQ18W	60.8	22.16	2.64	26.62	2.77	31.08	2.91	35.54	3.04	40.89	3.20	44.46	3.31	48.92	3.45
	64.4	21.62	2.67	26.08	2.80	30.54	2.94	35.00	3.07	40.35	3.23	43.92	3.34	48.38	3.48
	68.0	21.07	2.70	25.53	2.83	29.99	2.97	34.45	3.10	39.80	3.26	43.37	3.37	47.83	3.51
	70.0	20.77	2.71	25.23	2.85	29.69	2.98	34.15	3.12	39.50	3.28	43.07	3.39	47.53	3.52
	71.6	20.52	2.73	24.98	2.86	29.45	3.00	33.91	3.13	39.26	3.29	42.83	3.40	47.29	3.54
	75.2	19.98	2.76	24.44	2.89	28.90	3.03	33.36	3.16	38.71	3.32	42.28	3.43	46.74	3.57

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS18W + FTXS24W	60.8	24.12	2.37	28.98	2.49	33.84	2.61	38.69	2.74	44.52	2.88	48.40	2.98	53.26	3.10
	64.4	23.53	2.40	28.39	2.52	33.24	2.64	38.10	2.76	43.92	2.91	47.81	3.01	52.66	3.13
	68.0	22.94	2.43	27.79	2.55	32.65	2.67	37.50	2.79	43.33	2.94	47.21	3.03	52.07	3.15
	70.0	22.61	2.44	27.46	2.56	32.32	2.68	37.17	2.80	43.00	2.95	46.88	3.05	51.74	3.17
	71.6	22.34	2.45	27.20	2.57	32.05	2.69	36.91	2.82	42.74	2.96	46.62	3.06	51.48	3.18
75.2	21.75	2.48	26.60	2.60	31.46	2.72	36.32	2.84	42.14	2.99	46.03	3.09	50.88	3.21	
FTXS18W + FDMQ24W	60.8	23.17	2.41	27.83	2.54	32.50	2.66	37.16	2.78	42.76	2.93	46.49	3.03	51.15	3.15
	64.4	22.60	2.44	27.26	2.56	31.93	2.69	36.59	2.81	42.19	2.96	45.92	3.06	50.58	3.18
	68.0	22.03	2.47	26.69	2.59	31.36	2.71	36.02	2.84	41.62	2.98	45.35	3.08	50.01	3.21
	70.0	21.71	2.48	26.38	2.60	31.04	2.73	35.70	2.85	41.30	3.00	45.03	3.10	49.69	3.22
	71.6	21.46	2.49	26.12	2.62	30.79	2.74	35.45	2.86	41.05	3.01	44.78	3.11	49.44	3.23
75.2	20.89	2.52	25.55	2.64	30.22	2.77	34.88	2.89	40.48	3.04	44.21	3.14	48.87	3.26	
FDMQ18W + FTXS24W	60.8	23.17	2.40	27.83	2.53	32.50	2.65	37.16	2.77	42.76	2.92	46.49	3.02	51.15	3.14
	64.4	22.60	2.43	27.26	2.55	31.93	2.68	36.59	2.80	42.19	2.95	45.92	3.05	50.58	3.17
	68.0	22.03	2.46	26.69	2.58	31.36	2.70	36.02	2.83	41.62	2.98	45.35	3.07	50.01	3.20
	70.0	21.71	2.47	26.38	2.60	31.04	2.72	35.70	2.84	41.30	2.99	45.03	3.09	49.69	3.21
	71.6	21.46	2.48	26.12	2.61	30.79	2.73	35.45	2.85	41.05	3.00	44.78	3.10	49.44	3.22
75.2	20.89	2.51	25.55	2.63	30.22	2.76	34.88	2.88	40.48	3.03	44.21	3.13	48.87	3.25	
FDMQ18W + FDMQ24W	60.8	22.16	2.52	26.62	2.65	31.08	2.77	35.54	2.90	40.89	3.06	44.46	3.16	48.92	3.29
	64.4	21.62	2.54	26.08	2.67	30.54	2.80	35.00	2.93	40.35	3.09	43.92	3.19	48.38	3.32
	68.0	21.07	2.57	25.53	2.70	29.99	2.83	34.45	2.96	39.80	3.11	43.37	3.22	47.83	3.35
	70.0	20.77	2.59	25.23	2.72	29.69	2.85	34.15	2.98	39.50	3.13	43.07	3.23	47.53	3.36
	71.6	20.52	2.60	24.98	2.73	29.45	2.86	33.91	2.99	39.26	3.14	42.83	3.25	47.29	3.37
75.2	19.98	2.63	24.44	2.76	28.90	2.89	33.36	3.02	38.71	3.17	42.28	3.27	46.74	3.40	
FTXS24W + FTXS24W	60.8	20.48	1.81	24.60	1.90	28.72	1.99	32.84	2.09	37.79	2.20	41.09	2.27	45.21	2.36
	64.4	19.97	1.83	24.10	1.92	28.22	2.01	32.34	2.11	37.28	2.22	40.58	2.29	44.70	2.39
	68.0	19.47	1.85	23.59	1.94	27.71	2.03	31.83	2.13	36.78	2.24	40.08	2.31	44.20	2.41
	70.0	19.19	1.86	23.31	1.95	27.43	2.05	31.55	2.14	36.50	2.25	39.80	2.32	43.92	2.42
	71.6	18.97	1.87	23.09	1.96	27.21	2.06	31.33	2.15	36.28	2.26	39.57	2.33	43.69	2.43
75.2	18.46	1.89	22.58	1.98	26.70	2.08	30.83	2.17	35.77	2.28	39.07	2.35	43.19	2.45	
FDMQ24W + FTXS24W	60.8	23.17	2.43	27.83	2.55	32.50	2.68	37.16	2.80	42.76	2.95	46.49	3.05	51.15	3.17
	64.4	22.60	2.46	27.26	2.58	31.93	2.70	36.59	2.83	42.19	2.98	45.92	3.08	50.58	3.20
	68.0	22.03	2.48	26.69	2.61	31.36	2.73	36.02	2.86	41.62	3.00	45.35	3.10	50.01	3.23
	70.0	21.71	2.50	26.38	2.62	31.04	2.75	35.70	2.87	41.30	3.02	45.03	3.12	49.69	3.24
	71.6	21.46	2.51	26.12	2.63	30.79	2.76	35.45	2.88	41.05	3.03	44.78	3.13	49.44	3.26
75.2	20.89	2.54	25.55	2.66	30.22	2.79	34.88	2.91	40.48	3.06	44.21	3.16	48.87	3.28	
FDMQ24W + FDMQ24W	60.8	22.16	2.49	26.62	2.62	31.08	2.75	35.54	2.88	40.89	3.03	44.46	3.13	48.92	3.26
	64.4	21.62	2.52	26.08	2.65	30.54	2.78	35.00	2.90	40.35	3.06	43.92	3.16	48.38	3.29
	68.0	21.07	2.55	25.53	2.68	29.99	2.80	34.45	2.93	39.80	3.08	43.37	3.19	47.83	3.31
	70.0	20.77	2.56	25.23	2.69	29.69	2.82	34.15	2.95	39.50	3.10	43.07	3.20	47.53	3.33
	71.6	20.52	2.58	24.98	2.70	29.45	2.83	33.91	2.96	39.26	3.11	42.83	3.21	47.29	3.34
75.2	19.98	2.60	24.44	2.73	28.90	2.86	33.36	2.99	38.71	3.14	42.28	3.24	46.74	3.37	
CTXS07W + CTXS07W + CTXS07W	60.8	16.66	1.21	20.02	1.28	23.37	1.34	26.72	1.40	30.75	1.48	33.43	1.52	36.78	1.59
	64.4	16.25	1.23	19.61	1.29	22.96	1.35	26.31	1.41	30.34	1.49	33.02	1.54	36.37	1.60
	68.0	15.84	1.24	19.20	1.30	22.55	1.37	25.90	1.43	29.93	1.50	32.61	1.55	35.96	1.61
	70.0	15.61	1.25	18.97	1.31	22.32	1.37	25.68	1.44	29.70	1.51	32.38	1.56	35.74	1.62
	71.6	15.43	1.25	18.79	1.32	22.14	1.38	25.49	1.44	29.52	1.52	32.20	1.57	35.55	1.63
75.2	15.02	1.27	18.38	1.33	21.73	1.39	25.08	1.46	29.11	1.53	31.79	1.58	35.14	1.64	
CTXS07W + CTXS07W + CDMQ07W	60.8	16.21	1.35	19.48	1.42	22.74	1.49	26.00	1.56	29.92	1.64	32.53	1.70	35.79	1.77
	64.4	15.81	1.37	19.08	1.44	22.34	1.50	25.60	1.57	29.52	1.66	32.13	1.71	35.39	1.78
	68.0	15.42	1.38	18.68	1.45	21.94	1.52	25.21	1.59	29.12	1.67	31.73	1.73	35.00	1.80
	70.0	15.19	1.39	18.46	1.46	21.72	1.53	24.98	1.60	28.90	1.68	31.51	1.74	34.77	1.80
	71.6	15.02	1.40	18.28	1.47	21.54	1.53	24.81	1.60	28.72	1.69	31.33	1.74	34.60	1.81
75.2	14.62	1.41	17.88	1.48	21.14	1.55	24.41	1.62	28.32	1.70	30.93	1.76	34.20	1.83	
CTXS07W + CDMQ07W + CDMQ07W	60.8	15.76	1.53	18.94	1.61	22.11	1.68	25.28	1.76	29.09	1.86	31.63	1.92	34.80	2.00
	64.4	15.38	1.54	18.55	1.62	21.72	1.70	24.90	1.78	28.70	1.87	31.24	1.94	34.41	2.01
	68.0	14.99	1.56	18.16	1.64	21.33	1.72	24.51	1.80	28.32	1.89	30.85	1.95	34.03	2.03
	70.0	14.77	1.57	17.95	1.65	21.12	1.73	24.29	1.81	28.10	1.90	30.64	1.96	33.81	2.04
	71.6	14.60	1.58	17.77	1.66	20.95	1.74	24.12	1.81	27.93	1.91	30.47	1.97	33.64	2.05
75.2	14.21	1.60	17.39	1.67	20.56	1.75	23.73	1.83	27.54	1.92	30.08	1.99	33.25	2.07	
CDMQ07W + CDMQ07W + CDMQ07W	60.8	15.32	1.79	18.40	1.88	21.48	1.98	24.56	2.07	28.26	2.18	30.73	2.25	33.81	2.34
	64.4	14.94	1.81	18.02	1.90	21.10	2.00	24.19	2.09	27.89	2.20	30.35	2.27	33.44	2.36
	68.0	14.56	1.83	17.64	1.92	20.73	2.02	23.81	2.11	27.51	2.22	29.98	2.29	33.06	2.38
	70.0	14.35	1.84	17.44	1.94	20.52	2.03	23.60	2.12	27.30	2.23	29.77	2.30	32.85	2.40
	71.6	14.19	1.85	17.27	1.95	20.35	2.04	23.43	2.13	27.13	2.24	29.60	2.31	32.68	2.40
75.2	13.81	1.87	16.89	1.97	19.97	2.06	23.06	2.15	26.76	2.26	29.22	2.33	32.30	2.42	
CTXS07W + CTXS07W + FTXS09W	60.8	18.46	1.42	22.17	1.50	25.89	1.57	29.60	1.64	34.06	1.73	37.03	1.79	40.75	1.86
	64.4	18.00	1.44	21.72	1.51	25.43	1.58	29.15	1.66	33.61	1.75	36.58	1.80	40.29	1.88
	68.0	17.55	1.46	21.26	1.53	24.98	1.60	28.69	1.67	33.15	1.76	36.12	1.82	39.84	1.89
	70.0	17.30	1.46	21.01	1.54	24.73	1.61	28.44	1.68	32.90	1.77	35.87	1.83	39.59	1.90
	71.6	17.10	1.47	20.81	1.54	24.53	1.62	28.24	1.69	32.70	1.78	35.67	1.84	39.39	1.91
75.2	16.64	1.49	20.36	1.56	24.07	1.63	27.79	1.71	32.24	1.79	35.22	1.85	38.93	1.92	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + FDMQ09W	60.8	17.73	1.52	21.30	1.60	24.86	1.68	28.43	1.75	32.72	1.85	35.57	1.91	39.14	1.99
	64.4	17.29	1.54	20.86	1.61	24.43	1.69	28.00	1.77	32.28	1.86	35.13	1.93	38.70	2.00
	68.0	16.86	1.55	20.42	1.63	23.99	1.71	27.56	1.79	31.84	1.88	34.70	1.94	38.27	2.02
	70.0	16.61	1.56	20.18	1.64	23.75	1.72	27.32	1.80	31.60	1.89	34.45	1.95	38.02	2.03
	71.6	16.42	1.57	19.99	1.65	23.56	1.73	27.12	1.80	31.41	1.90	34.26	1.96	37.83	2.04
75.2	15.98	1.59	19.55	1.67	23.12	1.74	26.69	1.82	30.97	1.91	33.82	1.98	37.39	2.05	
CTXS07W + CDMQ07W + FTXS09W	60.8	17.73	1.53	21.30	1.61	24.86	1.68	28.43	1.76	32.72	1.86	35.57	1.92	39.14	2.00
	64.4	17.29	1.54	20.86	1.62	24.43	1.70	28.00	1.78	32.28	1.87	35.13	1.94	38.70	2.01
	68.0	16.86	1.56	20.42	1.64	23.99	1.72	27.56	1.80	31.84	1.89	34.70	1.95	38.27	2.03
	70.0	16.61	1.57	20.18	1.65	23.75	1.73	27.32	1.81	31.60	1.90	34.45	1.96	38.02	2.04
	71.6	16.42	1.58	19.99	1.66	23.56	1.74	27.12	1.81	31.41	1.91	34.26	1.97	37.83	2.05
75.2	15.98	1.60	19.55	1.67	23.12	1.75	26.69	1.83	30.97	1.92	33.82	1.99	37.39	2.07	
CTXS07W + CDMQ07W + FDMQ09W	60.8	16.94	1.67	20.35	1.76	23.76	1.84	27.17	1.93	31.27	2.03	33.99	2.10	37.40	2.19
	64.4	16.53	1.69	19.94	1.78	23.35	1.86	26.76	1.95	30.85	2.05	33.58	2.12	36.99	2.21
	68.0	16.11	1.71	19.52	1.80	22.93	1.88	26.34	1.97	30.43	2.07	33.16	2.14	36.57	2.22
	70.0	15.88	1.72	19.29	1.81	22.70	1.89	26.11	1.98	30.20	2.08	32.93	2.15	36.34	2.23
	71.6	15.69	1.73	19.10	1.81	22.51	1.90	25.92	1.99	30.01	2.09	32.74	2.16	36.15	2.24
75.2	15.28	1.75	18.69	1.83	22.10	1.92	25.51	2.00	29.60	2.11	32.33	2.18	35.74	2.26	
CDMQ07W + CDMQ07W + FTXS09W	60.8	16.94	1.67	20.35	1.76	23.76	1.84	27.17	1.93	31.27	2.03	33.99	2.10	37.40	2.19
	64.4	16.53	1.69	19.94	1.78	23.35	1.86	26.76	1.95	30.85	2.05	33.58	2.12	36.99	2.21
	68.0	16.11	1.71	19.52	1.80	22.93	1.88	26.34	1.97	30.43	2.07	33.16	2.14	36.57	2.22
	70.0	15.88	1.72	19.29	1.81	22.70	1.89	26.11	1.98	30.20	2.08	32.93	2.15	36.34	2.23
	71.6	15.69	1.73	19.10	1.81	22.51	1.90	25.92	1.99	30.01	2.09	32.74	2.16	36.15	2.24
75.2	15.28	1.75	18.69	1.83	22.10	1.92	25.51	2.00	29.60	2.11	32.33	2.18	35.74	2.26	
CDMQ07W + CDMQ07W + FDMQ09W	60.8	16.21	1.91	19.48	2.00	22.74	2.10	26.00	2.20	29.92	2.32	32.53	2.39	35.79	2.49
	64.4	15.81	1.93	19.08	2.02	22.34	2.12	25.60	2.22	29.52	2.34	32.13	2.41	35.39	2.51
	68.0	15.42	1.95	18.68	2.05	21.94	2.14	25.21	2.24	29.12	2.36	31.73	2.44	35.00	2.53
	70.0	15.19	1.96	18.46	2.06	21.72	2.16	24.98	2.25	28.90	2.37	31.51	2.45	34.77	2.55
	71.6	15.02	1.97	18.28	2.07	21.54	2.16	24.81	2.26	28.72	2.38	31.33	2.46	34.60	2.56
75.2	14.62	1.99	17.88	2.09	21.14	2.19	24.41	2.28	28.32	2.40	30.93	2.48	34.20	2.58	
CTXS07W + CTXS07W + FTXS12W	60.8	20.53	1.72	24.67	1.81	28.80	1.90	32.93	1.98	37.89	2.09	41.20	2.16	45.33	2.25
	64.4	20.03	1.74	24.16	1.83	28.29	1.92	32.43	2.00	37.39	2.11	40.69	2.18	44.83	2.27
	68.0	19.52	1.76	23.66	1.85	27.79	1.94	31.92	2.02	36.88	2.13	40.19	2.20	44.32	2.29
	70.0	19.24	1.77	23.38	1.86	27.51	1.95	31.64	2.03	36.60	2.14	39.91	2.21	44.04	2.30
	71.6	19.02	1.78	23.15	1.87	27.28	1.95	31.42	2.04	36.38	2.15	39.68	2.22	43.81	2.31
75.2	18.51	1.80	22.65	1.89	26.78	1.97	30.91	2.06	35.87	2.17	39.18	2.24	43.31	2.33	
CTXS07W + CTXS07W + FDMQ12W	60.8	19.52	1.74	23.45	1.83	27.38	1.92	31.31	2.01	36.03	2.12	39.17	2.19	43.10	2.28
	64.4	19.04	1.76	22.97	1.85	26.90	1.94	30.83	2.03	35.55	2.14	38.69	2.21	42.62	2.30
	68.0	18.56	1.78	22.49	1.87	26.42	1.96	30.35	2.05	35.07	2.16	38.21	2.23	42.14	2.32
	70.0	18.30	1.79	22.23	1.88	26.15	1.97	30.08	2.06	34.80	2.17	37.94	2.24	41.87	2.33
	71.6	18.08	1.80	22.01	1.89	25.94	1.98	29.87	2.07	34.59	2.18	37.73	2.25	41.66	2.34
75.2	17.60	1.82	21.53	1.91	25.46	2.00	29.39	2.09	34.11	2.20	37.25	2.27	41.18	2.36	
CTXS07W + CDMQ07W + FTXS12W	60.8	19.52	1.76	23.45	1.85	27.38	1.94	31.31	2.03	36.03	2.14	39.17	2.21	43.10	2.30
	64.4	19.04	1.78	22.97	1.87	26.90	1.96	30.83	2.05	35.55	2.16	38.69	2.23	42.62	2.32
	68.0	18.56	1.80	22.49	1.89	26.42	1.98	30.35	2.07	35.07	2.18	38.21	2.25	42.14	2.34
	70.0	18.30	1.81	22.23	1.90	26.15	1.99	30.08	2.08	34.80	2.19	37.94	2.26	41.87	2.35
	71.6	18.08	1.82	22.01	1.91	25.94	2.00	29.87	2.09	34.59	2.20	37.73	2.27	41.66	2.36
75.2	17.60	1.84	21.53	1.93	25.46	2.02	29.39	2.11	34.11	2.22	37.25	2.29	41.18	2.38	
CTXS07W + CDMQ07W + FDMQ12W	60.8	18.51	1.89	22.24	1.99	25.97	2.08	29.69	2.18	34.16	2.30	37.15	2.37	40.87	2.47
	64.4	18.06	1.91	21.78	2.01	25.51	2.10	29.24	2.20	33.71	2.32	36.69	2.39	40.42	2.49
	68.0	17.60	1.93	21.33	2.03	25.06	2.13	28.78	2.22	33.25	2.34	36.23	2.42	39.96	2.51
	70.0	17.35	1.94	21.08	2.04	24.80	2.14	28.53	2.23	33.00	2.35	35.98	2.43	39.71	2.52
	71.6	17.15	1.95	20.87	2.05	24.60	2.15	28.33	2.24	32.80	2.36	35.78	2.44	39.50	2.53
75.2	16.69	1.97	20.42	2.07	24.14	2.17	27.87	2.26	32.34	2.38	35.32	2.46	39.05	2.55	
CDMQ07W + CDMQ07W + FTXS12W	60.8	18.51	1.91	22.24	2.01	25.97	2.11	29.69	2.21	34.16	2.33	37.15	2.40	40.87	2.50
	64.4	18.06	1.94	21.78	2.03	25.51	2.13	29.24	2.23	33.71	2.35	36.69	2.43	40.42	2.52
	68.0	17.60	1.96	21.33	2.05	25.06	2.15	28.78	2.25	33.25	2.37	36.23	2.45	39.96	2.54
	70.0	17.35	1.97	21.08	2.07	24.80	2.16	28.53	2.26	33.00	2.38	35.98	2.46	39.71	2.56
	71.6	17.15	1.98	20.87	2.08	24.60	2.17	28.33	2.27	32.80	2.39	35.78	2.47	39.50	2.57
75.2	16.69	2.00	20.42	2.10	24.14	2.20	27.87	2.29	32.34	2.41	35.32	2.49	39.05	2.59	
CDMQ07W + CDMQ07W + FDMQ12W	60.8	17.50	2.09	21.03	2.20	24.55	2.30	28.07	2.41	32.30	2.54	35.12	2.63	38.64	2.73
	64.4	17.07	2.11	20.60	2.22	24.12	2.33	27.64	2.44	31.87	2.56	34.69	2.65	38.21	2.76
	68.0	16.64	2.14	20.17	2.24	23.69	2.35	27.21	2.46	31.44	2.59	34.26	2.67	37.78	2.78
	70.0	16.40	2.15	19.93	2.26	23.45	2.36	26.97	2.47	31.20	2.60	34.02	2.69	37.54	2.79
	71.6	16.21	2.16	19.73	2.27	23.26	2.37	26.78	2.48	31.01	2.61	33.83	2.70	37.35	2.80
75.2	15.78	2.18	19.30	2.29	22.83	2.40	26.35	2.51	30.58	2.63	33.40	2.72	36.92	2.83	
CTXS07W + CTXS07W + FTXS15W	60.8	21.60	1.90	25.95	1.99	30.29	2.09	34.64	2.19	39.86	2.31	43.34	2.38	47.68	2.48
	64.4	21.07	1.92	25.42	2.02	29.76	2.11	34.11	2.21	39.33	2.33	42.80	2.40	47.15	2.50
	68.0	20.54	1.94	24.88	2.04	29.23	2.13	33.58	2.23	38.80	2.35	42.27	2.43	46.62	2.52
	70.0	20.24	1.95	24.59	2.05	28.94	2.15	33.28	2.24	38.50	2.36	41.98	2.44	46.33	2.53
	71.6	20.00	1.96	24.35	2.06	28.70	2.16	33.05	2.25	38.26	2.37	41.74	2.45	46.09	2.54
75.2	19.47	1.98	23.82	2.08	28.17	2.18	32.52	2.27	37.73	2.39	41.21	2.47	45.56	2.57	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW
CTXS07W + CTXS07W + FDMQ15W	60.8	21.32	2.04	25.61	2.15	29.90	2.25	34.19	2.36	39.34	2.48	42.77	2.57	47.06	2.67
	64.4	20.79	2.07	25.09	2.17	29.38	2.27	33.67	2.38	38.82	2.50	42.25	2.59	46.54	2.69
	68.0	20.27	2.09	24.56	2.19	28.85	2.30	33.14	2.40	38.29	2.53	41.72	2.61	46.02	2.72
	70.0	19.98	2.10	24.27	2.21	28.56	2.31	32.85	2.41	38.00	2.54	41.43	2.62	45.72	2.73
	71.6	19.75	2.11	24.04	2.22	28.33	2.32	32.62	2.42	37.77	2.55	41.20	2.63	45.49	2.74
75.2	19.22	2.13	23.51	2.24	27.80	2.34	32.09	2.45	37.24	2.57	40.67	2.66	44.97	2.76	
CTXS07W + CDMQ07W + FTXS15W	60.8	21.32	2.03	25.61	2.13	29.90	2.23	34.19	2.34	39.34	2.46	42.77	2.54	47.06	2.65
	64.4	20.79	2.05	25.09	2.15	29.38	2.26	33.67	2.36	38.82	2.48	42.25	2.57	46.54	2.67
	68.0	20.27	2.07	24.56	2.18	28.85	2.28	33.14	2.38	38.29	2.51	41.72	2.59	46.02	2.69
	70.0	19.98	2.08	24.27	2.19	28.56	2.29	32.85	2.40	38.00	2.52	41.43	2.60	45.72	2.71
	71.6	19.75	2.09	24.04	2.20	28.33	2.30	32.62	2.41	37.77	2.53	41.20	2.61	45.49	2.72
75.2	19.22	2.12	23.51	2.22	27.80	2.32	32.09	2.43	37.24	2.55	40.67	2.64	44.97	2.74	
CTXS07W + CDMQ07W + FDMQ15W	60.8	21.04	2.37	25.27	2.49	29.51	2.61	33.74	2.74	38.82	2.88	42.21	2.98	46.45	3.10
	64.4	20.52	2.40	24.76	2.52	28.99	2.64	33.22	2.76	38.31	2.91	41.69	3.01	45.93	3.13
	68.0	20.00	2.43	24.24	2.55	28.47	2.67	32.71	2.79	37.79	2.94	41.18	3.03	45.41	3.15
	70.0	19.72	2.44	23.95	2.56	28.18	2.68	32.42	2.80	37.50	2.95	40.89	3.05	45.12	3.17
	71.6	19.49	2.45	23.72	2.57	27.95	2.69	32.19	2.82	37.27	2.96	40.66	3.06	44.89	3.18
75.2	18.97	2.48	23.20	2.60	27.44	2.72	31.67	2.84	36.75	2.99	40.14	3.09	44.37	3.21	
CDMQ07W + CDMQ07W + FTXS15W	60.8	21.04	2.25	25.27	2.37	29.51	2.48	33.74	2.60	38.82	2.74	42.21	2.83	46.45	2.94
	64.4	20.52	2.28	24.76	2.39	28.99	2.51	33.22	2.62	38.31	2.76	41.69	2.85	45.93	2.97
	68.0	20.00	2.30	24.24	2.42	28.47	2.53	32.71	2.65	37.79	2.79	41.18	2.88	45.41	2.99
	70.0	19.72	2.32	23.95	2.43	28.18	2.55	32.42	2.66	37.50	2.80	40.89	2.89	45.12	3.01
	71.6	19.49	2.33	23.72	2.44	27.95	2.56	32.19	2.67	37.27	2.81	40.66	2.90	44.89	3.02
75.2	18.97	2.35	23.20	2.47	27.44	2.58	31.67	2.70	36.75	2.84	40.14	2.93	44.37	3.04	
CDMQ07W + CDMQ07W + FDMQ15W	60.8	20.76	2.79	24.94	2.93	29.11	3.08	33.29	3.22	38.31	3.39	41.65	3.50	45.83	3.65
	64.4	20.25	2.82	24.43	2.96	28.60	3.11	32.78	3.25	37.79	3.42	41.14	3.54	45.32	3.68
	68.0	19.74	2.85	23.91	3.00	28.09	3.14	32.27	3.28	37.28	3.45	40.63	3.57	44.80	3.71
	70.0	19.45	2.87	23.63	3.01	27.81	3.16	31.99	3.30	37.00	3.47	40.34	3.58	44.52	3.73
	71.6	19.23	2.88	23.40	3.03	27.58	3.17	31.76	3.31	36.77	3.48	40.12	3.60	44.29	3.74
75.2	18.71	2.92	22.89	3.06	27.07	3.20	31.25	3.34	36.26	3.52	39.60	3.63	43.78	3.77	
CTXS07W + CTXS07W + FTXS18W	60.8	22.72	2.09	27.29	2.20	31.87	2.30	36.44	2.41	41.93	2.54	45.59	2.63	50.16	2.73
	64.4	22.16	2.11	26.74	2.22	31.31	2.33	35.88	2.44	41.37	2.56	45.03	2.65	49.60	2.76
	68.0	21.60	2.14	26.18	2.24	30.75	2.35	35.32	2.46	40.81	2.59	44.47	2.67	49.04	2.78
	70.0	21.29	2.15	25.87	2.26	30.44	2.36	35.01	2.47	40.50	2.60	44.16	2.69	48.73	2.79
	71.6	21.04	2.16	25.62	2.27	30.19	2.37	34.76	2.48	40.25	2.61	43.91	2.70	48.48	2.80
75.2	20.48	2.18	25.06	2.29	29.63	2.40	34.20	2.51	39.69	2.63	43.35	2.72	47.92	2.83	
CTXS07W + CTXS07W + FDMQ18W	60.8	22.55	2.28	27.09	2.40	31.63	2.52	36.17	2.63	41.62	2.77	45.25	2.87	49.79	2.99
	64.4	22.00	2.31	26.54	2.43	31.08	2.54	35.62	2.66	41.06	2.80	44.69	2.89	49.23	3.01
	68.0	21.44	2.33	25.98	2.45	30.52	2.57	35.06	2.69	40.51	2.83	44.14	2.92	48.68	3.04
	70.0	21.13	2.35	25.67	2.47	30.21	2.58	34.75	2.70	40.20	2.84	43.83	2.93	48.37	3.05
	71.6	20.89	2.36	25.43	2.48	29.97	2.59	34.51	2.71	39.95	2.85	43.58	2.94	48.12	3.06
75.2	20.33	2.39	24.87	2.50	29.41	2.62	33.95	2.74	39.40	2.88	43.03	2.97	47.57	3.09	
CTXS07W + CDMQ07W + FTXS18W	60.8	22.55	2.27	27.09	2.38	31.63	2.50	36.17	2.62	41.62	2.76	45.25	2.85	49.79	2.96
	64.4	22.00	2.29	26.54	2.41	31.08	2.52	35.62	2.64	41.06	2.78	44.69	2.87	49.23	2.99
	68.0	21.44	2.32	25.98	2.43	30.52	2.55	35.06	2.67	40.51	2.81	44.14	2.90	48.68	3.01
	70.0	21.13	2.33	25.67	2.45	30.21	2.56	34.75	2.68	40.20	2.82	43.83	2.91	48.37	3.03
	71.6	20.89	2.34	25.43	2.46	29.97	2.58	34.51	2.69	39.95	2.83	43.58	2.92	48.12	3.04
75.2	20.33	2.37	24.87	2.49	29.41	2.60	33.95	2.72	39.40	2.86	43.03	2.95	47.57	3.07	
CTXS07W + CDMQ07W + FDMQ18W	60.8	22.33	2.55	26.82	2.68	31.32	2.81	35.81	2.94	41.20	3.10	44.80	3.20	49.29	3.33
	64.4	21.78	2.58	26.27	2.71	30.77	2.84	35.26	2.97	40.65	3.13	44.25	3.23	48.74	3.36
	68.0	21.23	2.61	25.72	2.74	30.22	2.87	34.71	3.00	40.11	3.15	43.70	3.26	48.19	3.39
	70.0	20.92	2.62	25.42	2.75	29.91	2.88	34.41	3.01	39.80	3.17	43.40	3.27	47.89	3.40
	71.6	20.68	2.63	25.17	2.76	29.67	2.90	34.16	3.03	39.56	3.18	43.15	3.29	47.65	3.42
75.2	20.13	2.66	24.62	2.79	29.12	2.92	33.61	3.05	39.01	3.21	42.60	3.32	47.10	3.45	
CDMQ07W + CDMQ07W + FTXS18W	60.8	22.33	2.51	26.82	2.64	31.32	2.77	35.81	2.89	41.20	3.05	44.80	3.15	49.29	3.28
	64.4	21.78	2.54	26.27	2.67	30.77	2.79	35.26	2.92	40.65	3.08	44.25	3.18	48.74	3.31
	68.0	21.23	2.56	25.72	2.69	30.22	2.82	34.71	2.95	40.11	3.10	43.70	3.21	48.19	3.34
	70.0	20.92	2.58	25.42	2.71	29.91	2.84	34.41	2.97	39.80	3.12	43.40	3.22	47.89	3.35
	71.6	20.68	2.59	25.17	2.72	29.67	2.85	34.16	2.98	39.56	3.13	43.15	3.24	47.65	3.36
75.2	20.13	2.62	24.62	2.75	29.12	2.88	33.61	3.01	39.01	3.16	42.60	3.26	47.10	3.39	
CDMQ07W + CDMQ07W + FDMQ18W	60.8	22.16	2.99	26.62	3.14	31.08	3.30	35.54	3.45	40.89	3.63	44.46	3.76	48.92	3.91
	64.4	21.62	3.02	26.08	3.18	30.54	3.33	35.00	3.48	40.35	3.67	43.92	3.79	48.38	3.94
	68.0	21.07	3.06	25.53	3.21	29.99	3.36	34.45	3.52	39.80	3.70	43.37	3.82	47.83	3.98
	70.0	20.77	3.08	25.23	3.23	29.69	3.38	34.15	3.54	39.50	3.72	43.07	3.84	47.53	4.00
	71.6	20.52	3.09	24.98	3.24	29.45	3.40	33.91	3.55	39.26	3.73	42.83	3.86	47.29	4.01
75.2	19.98	3.13	24.44	3.28	28.90	3.43	33.36	3.58	38.71	3.77	42.28	3.89	46.74	4.04	
CTXS07W + CTXS07W + FTXS24W	60.8	24.12	2.40	28.98	2.52	33.84	2.64	38.69	2.76	44.52	2.91	48.40	3.01	53.26	3.13
	64.4	23.53	2.42	28.39	2.55	33.24	2.67	38.10	2.79	43.92	2.94	47.81	3.04	52.66	3.16
	68.0	22.94	2.45	27.79	2.57	32.65	2.70	37.50	2.82	43.33	2.97	47.21	3.06	52.07	3.19
	70.0	22.61	2.46	27.46	2.59	32.32	2.71	37.17	2.83	43.00	2.98	46.88	3.08	51.74	3.20
	71.6	22.34	2.48	27.20	2.60	32.05	2.72	36.91	2.84	42.74	2.99	46.62	3.09	51.48	3.21
75.2	21.75	2.50	26.60	2.63	31.46	2.75	36.32	2.87	42.14	3.02	46.03	3.12	50.88	3.24	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + FDMQ24W	60.8	23.45	2.47	28.17	2.59	32.89	2.72	37.61	2.85	43.27	3.00	47.05	3.10	51.77	3.23
	64.4	22.87	2.50	27.59	2.62	32.31	2.75	37.03	2.88	42.70	3.03	46.47	3.13	51.19	3.25
	68.0	22.30	2.52	27.02	2.65	31.74	2.78	36.46	2.90	42.12	3.05	45.90	3.16	50.62	3.28
	70.0	21.98	2.54	26.70	2.67	31.42	2.79	36.14	2.92	41.80	3.07	45.58	3.17	50.30	3.30
	71.6	21.72	2.55	26.44	2.68	31.16	2.80	35.88	2.93	41.54	3.08	45.32	3.18	50.04	3.31
	75.2	21.14	2.58	25.86	2.71	30.58	2.83	35.30	2.96	40.97	3.11	44.74	3.21	49.46	3.34
CTXS07W + CDMQ07W + FTXS24W	60.8	23.45	2.44	28.17	2.57	32.89	2.69	37.61	2.82	43.27	2.97	47.05	3.07	51.77	3.20
	64.4	22.87	2.47	27.59	2.60	32.31	2.72	37.03	2.85	42.70	3.00	46.47	3.10	51.19	3.22
	68.0	22.30	2.50	27.02	2.62	31.74	2.75	36.46	2.87	42.12	3.02	45.90	3.12	50.62	3.25
	70.0	21.98	2.51	26.70	2.64	31.42	2.76	36.14	2.89	41.80	3.04	45.58	3.14	50.30	3.27
	71.6	21.72	2.53	26.44	2.65	31.16	2.78	35.88	2.90	41.54	3.05	45.32	3.15	50.04	3.28
	75.2	21.14	2.55	25.86	2.68	30.58	2.80	35.30	2.93	40.97	3.08	44.74	3.18	49.46	3.30
CTXS07W + CDMQ07W + FDMQ24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
	75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59
CDMQ07W + CDMQ07W + FTXS24W	60.8	22.83	2.63	27.43	2.76	32.03	2.90	36.62	3.03	42.14	3.19	45.81	3.30	50.41	3.44
	64.4	22.27	2.66	26.87	2.79	31.46	2.93	36.06	3.06	41.57	3.22	45.25	3.33	49.85	3.47
	68.0	21.71	2.69	26.31	2.82	30.90	2.96	35.50	3.09	41.01	3.25	44.69	3.36	49.28	3.50
	70.0	21.40	2.70	25.99	2.84	30.59	2.97	35.19	3.11	40.70	3.27	44.38	3.38	48.97	3.51
	71.6	21.15	2.72	25.74	2.85	30.34	2.99	34.94	3.12	40.45	3.28	44.13	3.39	48.72	3.53
	75.2	20.59	2.75	25.18	2.88	29.78	3.02	34.37	3.15	39.89	3.31	43.56	3.42	48.16	3.55
CDMQ07W + CDMQ07W + FDMQ24W	60.8	22.16	2.85	26.62	3.00	31.08	3.15	35.54	3.29	40.89	3.47	44.46	3.59	48.92	3.73
	64.4	21.62	2.89	26.08	3.03	30.54	3.18	35.00	3.32	40.35	3.50	43.92	3.62	48.38	3.76
	68.0	21.07	2.92	25.53	3.06	29.99	3.21	34.45	3.36	39.80	3.53	43.37	3.65	47.83	3.80
	70.0	20.77	2.94	25.23	3.08	29.69	3.23	34.15	3.37	39.50	3.55	43.07	3.67	47.53	3.81
	71.6	20.52	2.95	24.98	3.10	29.45	3.24	33.91	3.39	39.26	3.56	42.83	3.68	47.29	3.83
	75.2	19.98	2.98	24.44	3.13	28.90	3.27	33.36	3.42	38.71	3.60	42.28	3.71	46.74	3.86
CTXS07W + FTXS09W + FTXS09W	60.8	20.20	1.65	24.26	1.73	28.33	1.82	32.39	1.90	37.27	2.00	40.52	2.07	44.59	2.15
	64.4	19.70	1.67	23.77	1.75	27.83	1.84	31.90	1.92	36.77	2.02	40.03	2.09	44.09	2.17
	68.0	19.20	1.69	23.27	1.77	27.33	1.85	31.40	1.94	36.28	2.04	39.53	2.11	43.59	2.19
	70.0	18.93	1.70	22.99	1.78	27.06	1.86	31.12	1.95	36.00	2.05	39.25	2.12	43.32	2.20
	71.6	18.71	1.70	22.77	1.79	26.84	1.87	30.90	1.96	35.78	2.06	39.03	2.13	43.10	2.21
	75.2	18.21	1.72	22.27	1.81	26.34	1.89	30.40	1.98	35.28	2.08	38.53	2.14	42.60	2.23
CTXS07W + FTXS09W + FDMQ09W	60.8	19.13	1.72	22.98	1.81	26.83	1.90	30.68	1.98	35.30	2.09	38.38	2.16	42.23	2.25
	64.4	18.66	1.74	22.51	1.83	26.36	1.92	30.21	2.00	34.83	2.11	37.91	2.18	41.76	2.27
	68.0	18.19	1.76	22.04	1.85	25.89	1.94	29.74	2.02	34.36	2.13	37.44	2.20	41.29	2.29
	70.0	17.93	1.77	21.78	1.86	25.63	1.95	29.48	2.03	34.10	2.14	37.18	2.21	41.03	2.30
	71.6	17.72	1.78	21.57	1.87	25.42	1.95	29.27	2.04	33.89	2.15	36.97	2.22	40.82	2.31
	75.2	17.25	1.80	21.10	1.89	24.95	1.97	28.80	2.06	33.42	2.17	36.50	2.24	40.35	2.33
CTXS07W + FDMQ09W + FDMQ09W	60.8	18.12	1.83	21.77	1.92	25.42	2.01	29.06	2.11	33.44	2.22	36.36	2.29	40.00	2.39
	64.4	17.68	1.85	21.32	1.94	24.97	2.03	28.62	2.13	32.99	2.24	35.91	2.31	39.56	2.41
	68.0	17.23	1.87	20.88	1.96	24.52	2.05	28.17	2.15	32.55	2.26	35.47	2.33	39.11	2.43
	70.0	16.98	1.88	20.63	1.97	24.28	2.06	27.92	2.16	32.30	2.27	35.22	2.34	38.87	2.44
	71.6	16.78	1.89	20.43	1.98	24.08	2.07	27.73	2.17	32.10	2.28	35.02	2.35	38.67	2.45
	75.2	16.34	1.91	19.98	2.00	23.63	2.09	27.28	2.19	31.66	2.30	34.57	2.37	38.22	2.47
CDMQ07W + FTXS09W + FTXS09W	60.8	19.13	1.72	22.98	1.81	26.83	1.90	30.68	1.98	35.30	2.09	38.38	2.16	42.23	2.25
	64.4	18.66	1.74	22.51	1.83	26.36	1.92	30.21	2.00	34.83	2.11	37.91	2.18	41.76	2.27
	68.0	18.19	1.76	22.04	1.85	25.89	1.94	29.74	2.02	34.36	2.13	37.44	2.20	41.29	2.29
	70.0	17.93	1.77	21.78	1.86	25.63	1.95	29.48	2.03	34.10	2.14	37.18	2.21	41.03	2.30
	71.6	17.72	1.78	21.57	1.87	25.42	1.95	29.27	2.04	33.89	2.15	36.97	2.22	40.82	2.31
	75.2	17.25	1.80	21.10	1.89	24.95	1.97	28.80	2.06	33.42	2.17	36.50	2.24	40.35	2.33
CDMQ07W + FTXS09W + FDMQ09W	60.8	18.12	1.83	21.77	1.92	25.42	2.01	29.06	2.11	33.44	2.22	36.36	2.29	40.00	2.39
	64.4	17.68	1.85	21.32	1.94	24.97	2.03	28.62	2.13	32.99	2.24	35.91	2.31	39.56	2.41
	68.0	17.23	1.87	20.88	1.96	24.52	2.05	28.17	2.15	32.55	2.26	35.47	2.33	39.11	2.43
	70.0	16.98	1.88	20.63	1.97	24.28	2.06	27.92	2.16	32.30	2.27	35.22	2.34	38.87	2.44
	71.6	16.78	1.89	20.43	1.98	24.08	2.07	27.73	2.17	32.10	2.28	35.02	2.35	38.67	2.45
	75.2	16.34	1.91	19.98	2.00	23.63	2.09	27.28	2.19	31.66	2.30	34.57	2.37	38.22	2.47
CDMQ07W + FDMQ09W + FDMQ09W	60.8	17.06	2.03	20.49	2.13	23.92	2.23	27.35	2.34	31.47	2.46	34.22	2.54	37.65	2.65
	64.4	16.64	2.05	20.07	2.15	23.50	2.26	26.93	2.36	31.05	2.48	33.80	2.57	37.23	2.67
	68.0	16.22	2.07	19.65	2.18	23.08	2.28	26.51	2.38	30.63	2.51	33.38	2.59	36.81	2.69
	70.0	15.98	2.08	19.42	2.19	22.85	2.29	26.28	2.40	30.40	2.52	33.15	2.60	36.58	2.71
	71.6	15.80	2.09	19.23	2.20	22.66	2.30	26.09	2.41	30.21	2.53	32.96	2.61	36.39	2.72
	75.2	15.38	2.12	18.81	2.22	22.24	2.32	25.67	2.43	29.79	2.55	32.54	2.64	35.97	2.74
CTXS07W + FTXS09W + FTXS12W	60.8	21.26	1.83	25.54	1.92	29.82	2.01	34.10	2.11	39.24	2.22	42.66	2.29	46.94	2.39
	64.4	20.74	1.85	25.02	1.94	29.30	2.03	33.58	2.13	38.71	2.24	42.14	2.31	46.42	2.41
	68.0	20.22	1.87	24.50	1.96	28.78	2.05	33.06	2.15	38.19	2.26	41.61	2.33	45.89	2.43
	70.0	19.93	1.88	24.21	1.97	28.48	2.06	32.76	2.16	37.90	2.27	41.32	2.34	45.60	2.44
	71.6	19.69	1.89	23.97	1.98	28.25	2.07	32.53	2.17	37.67	2.28	41.09	2.35	45.37	2.45
	75.2	19.17	1.91	23.45	2.00	27.73	2.09	32.01	2.19	37.14	2.30	40.57	2.37	44.85	2.47

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS09W + FDMQ12W	60.8	20.65	1.92	24.80	2.02	28.96	2.12	33.11	2.22	38.10	2.33	41.42	2.41	45.58	2.51
	64.4	20.14	1.94	24.29	2.04	28.45	2.14	32.60	2.24	37.59	2.36	40.91	2.44	45.07	2.53
	68.0	19.63	1.96	23.79	2.06	27.94	2.16	32.10	2.26	37.08	2.38	40.41	2.46	44.56	2.56
	70.0	19.35	1.98	23.50	2.08	27.66	2.17	31.81	2.27	36.80	2.39	40.12	2.47	44.28	2.57
	71.6	19.12	1.99	23.28	2.08	27.43	2.18	31.59	2.28	36.57	2.40	39.90	2.48	44.05	2.58
75.2	18.61	2.01	22.77	2.11	26.92	2.20	31.08	2.30	36.07	2.42	39.39	2.50	43.55	2.60	
CTXS07W + FDMQ09W + FTXS12W	60.8	20.65	1.93	24.80	2.03	28.96	2.13	33.11	2.23	38.10	2.34	41.42	2.42	45.58	2.52
	64.4	20.14	1.95	24.29	2.05	28.45	2.15	32.60	2.25	37.59	2.37	40.91	2.45	45.07	2.54
	68.0	19.63	1.97	23.79	2.07	27.94	2.17	32.10	2.27	37.08	2.39	40.41	2.47	44.56	2.57
	70.0	19.35	1.98	23.50	2.08	27.66	2.18	31.81	2.28	36.80	2.40	40.12	2.48	44.28	2.58
	71.6	19.12	1.99	23.28	2.09	27.43	2.19	31.59	2.29	36.57	2.41	39.90	2.49	44.05	2.59
75.2	18.61	2.02	22.77	2.11	26.92	2.21	31.08	2.31	36.07	2.43	39.39	2.51	43.55	2.61	
CTXS07W + FDMQ09W + FDMQ12W	60.8	19.97	2.15	23.99	2.26	28.01	2.37	32.03	2.48	36.86	2.61	40.07	2.70	44.09	2.81
	64.4	19.48	2.17	23.50	2.28	27.52	2.39	31.54	2.50	36.36	2.63	39.58	2.72	43.60	2.83
	68.0	18.99	2.19	23.01	2.30	27.03	2.41	31.05	2.52	35.87	2.66	39.09	2.74	43.11	2.85
	70.0	18.72	2.21	22.74	2.32	26.76	2.43	30.78	2.54	35.60	2.67	38.82	2.76	42.84	2.87
	71.6	18.50	2.22	22.52	2.33	26.54	2.44	30.56	2.55	35.38	2.68	38.60	2.77	42.62	2.88
75.2	18.01	2.24	22.03	2.35	26.05	2.46	30.07	2.57	34.89	2.70	38.11	2.79	42.13	2.90	
CDMQ07W + FTXS09W + FTXS12W	60.8	20.65	1.93	24.80	2.03	28.96	2.13	33.11	2.23	38.10	2.34	41.42	2.42	45.58	2.52
	64.4	20.14	1.95	24.29	2.05	28.45	2.15	32.60	2.25	37.59	2.37	40.91	2.45	45.07	2.54
	68.0	19.63	1.97	23.79	2.07	27.94	2.17	32.10	2.27	37.08	2.39	40.41	2.47	44.56	2.57
	70.0	19.35	1.98	23.50	2.08	27.66	2.18	31.81	2.28	36.80	2.40	40.12	2.48	44.28	2.58
	71.6	19.12	1.99	23.28	2.09	27.43	2.19	31.59	2.29	36.57	2.41	39.90	2.49	44.05	2.59
75.2	18.61	2.02	22.77	2.11	26.92	2.21	31.08	2.31	36.07	2.43	39.39	2.51	43.55	2.61	
CDMQ07W + FTXS09W + FDMQ12W	60.8	19.97	2.15	23.99	2.26	28.01	2.37	32.03	2.48	36.86	2.61	40.07	2.70	44.09	2.81
	64.4	19.48	2.17	23.50	2.28	27.52	2.39	31.54	2.50	36.36	2.63	39.58	2.72	43.60	2.83
	68.0	18.99	2.19	23.01	2.30	27.03	2.41	31.05	2.52	35.87	2.66	39.09	2.74	43.11	2.85
	70.0	18.72	2.21	22.74	2.32	26.76	2.43	30.78	2.54	35.60	2.67	38.82	2.76	42.84	2.87
	71.6	18.50	2.22	22.52	2.33	26.54	2.44	30.56	2.55	35.38	2.68	38.60	2.77	42.62	2.88
75.2	18.01	2.24	22.03	2.35	26.05	2.46	30.07	2.57	34.89	2.70	38.11	2.79	42.13	2.90	
CDMQ07W + FDMQ09W + FTXS12W	60.8	19.97	2.16	23.99	2.27	28.01	2.38	32.03	2.50	36.86	2.63	40.07	2.72	44.09	2.83
	64.4	19.48	2.19	23.50	2.30	27.52	2.41	31.54	2.52	36.36	2.65	39.58	2.74	43.60	2.85
	68.0	18.99	2.21	23.01	2.32	27.03	2.43	31.05	2.54	35.87	2.68	39.09	2.77	43.11	2.88
	70.0	18.72	2.22	22.74	2.34	26.76	2.45	30.78	2.56	35.60	2.69	38.82	2.78	42.84	2.89
	71.6	18.50	2.24	22.52	2.35	26.54	2.46	30.56	2.57	35.38	2.70	38.60	2.79	42.62	2.90
75.2	18.01	2.26	22.03	2.37	26.05	2.48	30.07	2.59	34.89	2.73	38.11	2.81	42.13	2.92	
CDMQ07W + FDMQ09W + FDMQ12W	60.8	19.36	2.40	23.25	2.52	27.15	2.64	31.04	2.76	35.72	2.91	38.83	3.01	42.73	3.13
	64.4	18.88	2.42	22.77	2.55	26.67	2.67	30.57	2.79	35.24	2.94	38.36	3.04	42.25	3.16
	68.0	18.40	2.45	22.30	2.57	26.19	2.70	30.09	2.82	34.76	2.97	37.88	3.06	41.78	3.19
	70.0	18.14	2.46	22.03	2.59	25.93	2.71	29.83	2.83	34.50	2.98	37.62	3.08	41.51	3.20
	71.6	17.93	2.48	21.82	2.60	25.72	2.72	29.61	2.84	34.29	2.99	37.40	3.09	41.30	3.21
75.2	17.45	2.50	21.35	2.63	25.24	2.75	29.14	2.87	33.81	3.02	36.93	3.12	40.82	3.24	
CTXS07W + FTXS09W + FTXS15W	60.8	22.33	2.07	26.82	2.17	31.32	2.28	35.81	2.38	41.20	2.51	44.80	2.60	49.29	2.70
	64.4	21.78	2.09	26.27	2.20	30.77	2.30	35.26	2.41	40.65	2.53	44.25	2.62	48.74	2.72
	68.0	21.23	2.11	25.72	2.22	30.22	2.32	34.71	2.43	40.11	2.56	43.70	2.64	48.19	2.75
	70.0	20.92	2.13	25.42	2.23	29.91	2.34	34.41	2.44	39.80	2.57	43.40	2.65	47.89	2.76
	71.6	20.68	2.14	25.17	2.24	29.67	2.35	34.16	2.45	39.56	2.58	43.15	2.66	47.65	2.77
75.2	20.13	2.16	24.62	2.26	29.12	2.37	33.61	2.48	39.01	2.60	42.60	2.69	47.10	2.79	
CTXS07W + FTXS09W + FDMQ15W	60.8	22.27	2.19	26.76	2.30	31.24	2.41	35.72	2.52	41.10	2.66	44.69	2.75	49.17	2.86
	64.4	21.72	2.21	26.21	2.32	30.69	2.44	35.17	2.55	40.55	2.68	44.14	2.77	48.62	2.88
	68.0	21.18	2.24	25.66	2.35	30.14	2.46	34.63	2.57	40.00	2.71	43.59	2.80	48.07	2.91
	70.0	20.87	2.25	25.35	2.36	29.84	2.47	34.32	2.59	39.70	2.72	43.29	2.81	47.77	2.92
	71.6	20.63	2.26	25.11	2.37	29.59	2.48	34.08	2.60	39.46	2.73	43.04	2.82	47.53	2.93
75.2	20.08	2.28	24.56	2.40	29.05	2.51	33.53	2.62	38.91	2.76	42.49	2.85	46.98	2.96	
CTXS07W + FDMQ09W + FTXS15W	60.8	22.27	2.23	26.76	2.34	31.24	2.46	35.72	2.57	41.10	2.71	44.69	2.80	49.17	2.91
	64.4	21.72	2.25	26.21	2.37	30.69	2.48	35.17	2.59	40.55	2.73	44.14	2.82	48.62	2.94
	68.0	21.18	2.28	25.66	2.39	30.14	2.51	34.63	2.62	40.00	2.76	43.59	2.85	48.07	2.96
	70.0	20.87	2.29	25.35	2.40	29.84	2.52	34.32	2.63	39.70	2.77	43.29	2.86	47.77	2.98
	71.6	20.63	2.30	25.11	2.42	29.59	2.53	34.08	2.64	39.46	2.78	43.04	2.87	47.53	2.99
75.2	20.08	2.33	24.56	2.44	29.05	2.56	33.53	2.67	38.91	2.81	42.49	2.90	46.98	3.01	
CTXS07W + FDMQ09W + FDMQ15W	60.8	22.22	2.56	26.69	2.70	31.16	2.83	35.63	2.96	41.00	3.12	44.57	3.22	49.05	3.35
	64.4	21.67	2.59	26.14	2.72	30.61	2.86	35.08	2.99	40.45	3.15	44.03	3.25	48.50	3.38
	68.0	21.12	2.62	25.59	2.75	30.07	2.89	34.54	3.02	39.90	3.17	43.48	3.28	47.95	3.41
	70.0	20.82	2.64	25.29	2.77	29.76	2.90	34.23	3.03	39.60	3.19	43.18	3.30	47.65	3.43
	71.6	20.58	2.65	25.05	2.78	29.52	2.91	33.99	3.05	39.36	3.20	42.93	3.31	47.41	3.44
75.2	20.03	2.68	24.50	2.81	28.97	2.94	33.44	3.07	38.81	3.23	42.39	3.34	46.86	3.47	
CDMQ07W + FTXS09W + FTXS15W	60.8	22.27	2.23	26.76	2.34	31.24	2.46	35.72	2.57	41.10	2.71	44.69	2.80	49.17	2.91
	64.4	21.72	2.25	26.21	2.37	30.69	2.48	35.17	2.59	40.55	2.73	44.14	2.82	48.62	2.94
	68.0	21.18	2.28	25.66	2.39	30.14	2.51	34.63	2.62	40.00	2.76	43.59	2.85	48.07	2.96
	70.0	20.87	2.29	25.35	2.40	29.84	2.52	34.32	2.63	39.70	2.77	43.29	2.86	47.77	2.98
	71.6	20.63	2.30	25.11	2.42	29.59	2.53	34.08	2.64	39.46	2.78	43.04	2.87	47.53	2.99
75.2	20.08	2.33	24.56	2.44	29.05	2.56	33.53	2.67	38.91	2.81	42.49	2.90	46.98	3.01	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FTXS09W + FDMQ15W	60.8	22.22	2.56	26.69	2.70	31.16	2.83	35.63	2.96	41.00	3.12	44.57	3.22	49.05	3.35
	64.4	21.67	2.59	26.14	2.72	30.61	2.86	35.08	2.99	40.45	3.15	44.03	3.25	48.50	3.38
	68.0	21.12	2.62	25.59	2.75	30.07	2.89	34.54	3.02	39.90	3.17	43.48	3.28	47.95	3.41
	70.0	20.82	2.64	25.29	2.77	29.76	2.90	34.23	3.03	39.60	3.19	43.18	3.30	47.65	3.43
	71.6	20.58	2.65	25.05	2.78	29.52	2.91	33.99	3.05	39.36	3.20	42.93	3.31	47.41	3.44
75.2	20.03	2.68	24.50	2.81	28.97	2.94	33.44	3.07	38.81	3.23	42.39	3.34	46.86	3.47	
CDMQ07W + FDMQ09W + FTXS15W	60.8	22.22	2.50	26.69	2.63	31.16	2.76	35.63	2.88	41.00	3.04	44.57	3.14	49.05	3.27
	64.4	21.67	2.53	26.14	2.66	30.61	2.78	35.08	2.91	40.45	3.07	44.03	3.17	48.50	3.30
	68.0	21.12	2.56	25.59	2.68	30.07	2.81	34.54	2.94	39.90	3.09	43.48	3.20	47.95	3.32
	70.0	20.82	2.57	25.29	2.70	29.76	2.83	34.23	2.96	39.60	3.11	43.18	3.21	47.65	3.34
	71.6	20.58	2.58	25.05	2.71	29.52	2.84	33.99	2.97	39.36	3.12	42.93	3.22	47.41	3.35
75.2	20.03	2.61	24.50	2.74	28.97	2.87	33.44	3.00	38.81	3.15	42.39	3.25	46.86	3.38	
CDMQ07W + FDMQ09W + FDMQ15W	60.8	22.16	3.10	26.62	3.26	31.08	3.42	35.54	3.58	40.89	3.77	44.46	3.90	48.92	4.06
	64.4	21.62	3.14	26.08	3.30	30.54	3.46	35.00	3.62	40.35	3.81	43.92	3.93	48.38	4.09
	68.0	21.07	3.17	25.53	3.33	29.99	3.49	34.45	3.65	39.80	3.84	43.37	3.97	47.83	4.13
	70.0	20.77	3.19	25.23	3.35	29.69	3.51	34.15	3.67	39.50	3.86	43.07	3.99	47.53	4.15
	71.6	20.52	3.21	24.98	3.37	29.45	3.53	33.91	3.68	39.26	3.88	42.83	4.00	47.29	4.16
75.2	19.98	3.24	24.44	3.40	28.90	3.56	33.36	3.72	38.71	3.91	42.28	4.04	46.74	4.20	
CTXS07W + FTXS09W + FTXS18W	60.8	23.39	2.27	28.10	2.38	32.81	2.50	37.52	2.62	43.17	2.76	46.94	2.85	51.65	2.96
	64.4	22.82	2.29	27.53	2.41	32.24	2.52	36.95	2.64	42.60	2.78	46.36	2.87	51.07	2.99
	68.0	22.24	2.32	26.95	2.43	31.66	2.55	36.37	2.67	42.02	2.81	45.79	2.90	50.50	3.01
	70.0	21.92	2.33	26.63	2.45	31.34	2.56	36.05	2.68	41.70	2.82	45.47	2.91	50.18	3.03
	71.6	21.67	2.34	26.38	2.46	31.08	2.58	35.79	2.69	41.44	2.83	45.21	2.92	49.92	3.04
75.2	21.09	2.37	25.80	2.49	30.51	2.60	35.22	2.72	40.87	2.86	44.64	2.95	49.34	3.07	
CTXS07W + FTXS09W + FDMQ18W	60.8	23.00	2.36	27.63	2.48	32.26	2.61	36.89	2.73	42.45	2.87	46.15	2.97	50.78	3.09
	64.4	22.44	2.39	27.07	2.51	31.70	2.63	36.33	2.75	41.88	2.90	45.58	3.00	50.21	3.12
	68.0	21.87	2.42	26.50	2.54	31.13	2.66	35.76	2.78	41.31	2.93	45.02	3.02	49.65	3.14
	70.0	21.56	2.43	26.19	2.55	30.81	2.67	35.44	2.79	41.00	2.94	44.70	3.04	49.33	3.16
	71.6	21.30	2.44	25.93	2.56	30.56	2.69	35.19	2.81	40.75	2.95	44.45	3.05	49.08	3.17
75.2	20.74	2.47	25.37	2.59	30.00	2.71	34.63	2.83	40.18	2.98	43.89	3.08	48.52	3.20	
CTXS07W + FDMQ09W + FTXS18W	60.8	23.00	2.36	27.63	2.48	32.26	2.60	36.89	2.72	42.45	2.86	46.15	2.96	50.78	3.08
	64.4	22.44	2.38	27.07	2.50	31.70	2.62	36.33	2.74	41.88	2.89	45.58	2.99	50.21	3.11
	68.0	21.87	2.41	26.50	2.53	31.13	2.65	35.76	2.77	41.31	2.92	45.02	3.01	49.65	3.13
	70.0	21.56	2.42	26.19	2.54	30.81	2.66	35.44	2.79	41.00	2.93	44.70	3.03	49.33	3.15
	71.6	21.30	2.43	25.93	2.56	30.56	2.68	35.19	2.80	40.75	2.94	44.45	3.04	49.08	3.16
75.2	20.74	2.46	25.37	2.58	30.00	2.70	34.63	2.82	40.18	2.97	43.89	3.06	48.52	3.19	
CTXS07W + FDMQ09W + FDMQ18W	60.8	22.55	2.57	27.09	2.70	31.63	2.84	36.17	2.97	41.62	3.13	45.25	3.23	49.79	3.36
	64.4	22.00	2.60	26.54	2.73	31.08	2.87	35.62	3.00	41.06	3.16	44.69	3.26	49.23	3.39
	68.0	21.44	2.63	25.98	2.76	30.52	2.89	35.06	3.03	40.51	3.18	44.14	3.29	48.68	3.42
	70.0	21.13	2.65	25.67	2.78	30.21	2.91	34.75	3.04	40.20	3.20	43.83	3.31	48.37	3.44
	71.6	20.89	2.66	25.43	2.79	29.97	2.92	34.51	3.05	39.95	3.21	43.58	3.32	48.12	3.45
75.2	20.33	2.69	24.87	2.82	29.41	2.95	33.95	3.08	39.40	3.24	43.03	3.35	47.57	3.48	
CDMQ07W + FTXS09W + FTXS18W	60.8	23.00	2.36	27.63	2.48	32.26	2.60	36.89	2.72	42.45	2.86	46.15	2.96	50.78	3.08
	64.4	22.44	2.38	27.07	2.50	31.70	2.62	36.33	2.74	41.88	2.89	45.58	2.99	50.21	3.11
	68.0	21.87	2.41	26.50	2.53	31.13	2.65	35.76	2.77	41.31	2.92	45.02	3.01	49.65	3.13
	70.0	21.56	2.42	26.19	2.54	30.81	2.66	35.44	2.79	41.00	2.93	44.70	3.03	49.33	3.15
	71.6	21.30	2.43	25.93	2.56	30.56	2.68	35.19	2.80	40.75	2.94	44.45	3.04	49.08	3.16
75.2	20.74	2.46	25.37	2.58	30.00	2.70	34.63	2.82	40.18	2.97	43.89	3.06	48.52	3.19	
CDMQ07W + FTXS09W + FDMQ18W	60.8	22.55	2.57	27.09	2.70	31.63	2.84	36.17	2.97	41.62	3.13	45.25	3.23	49.79	3.36
	64.4	22.00	2.60	26.54	2.73	31.08	2.87	35.62	3.00	41.06	3.16	44.69	3.26	49.23	3.39
	68.0	21.44	2.63	25.98	2.76	30.52	2.89	35.06	3.03	40.51	3.18	44.14	3.29	48.68	3.42
	70.0	21.13	2.65	25.67	2.78	30.21	2.91	34.75	3.04	40.20	3.20	43.83	3.31	48.37	3.44
	71.6	20.89	2.66	25.43	2.79	29.97	2.92	34.51	3.05	39.95	3.21	43.58	3.32	48.12	3.45
75.2	20.33	2.69	24.87	2.82	29.41	2.95	33.95	3.08	39.40	3.24	43.03	3.35	47.57	3.48	
CDMQ07W + FDMQ09W + FTXS18W	60.8	22.55	2.54	27.09	2.67	31.63	2.80	36.17	2.93	41.62	3.09	45.25	3.19	49.79	3.32
	64.4	22.00	2.57	26.54	2.70	31.08	2.83	35.62	2.96	41.06	3.12	44.69	3.22	49.23	3.35
	68.0	21.44	2.60	25.98	2.73	30.52	2.86	35.06	2.99	40.51	3.14	44.14	3.25	48.68	3.38
	70.0	21.13	2.61	25.67	2.74	30.21	2.87	34.75	3.00	40.20	3.16	43.83	3.26	48.37	3.39
	71.6	20.89	2.63	25.43	2.76	29.97	2.89	34.51	3.02	39.95	3.17	43.58	3.28	48.12	3.41
75.2	20.33	2.65	24.87	2.78	29.41	2.91	33.95	3.04	39.40	3.20	43.03	3.31	47.57	3.44	
CDMQ07W + FDMQ09W + FDMQ18W	60.8	22.16	2.96	26.62	3.11	31.08	3.26	35.54	3.41	40.89	3.60	44.46	3.72	48.92	3.87
	64.4	21.62	2.99	26.08	3.14	30.54	3.30	35.00	3.45	40.35	3.63	43.92	3.75	48.38	3.90
	68.0	21.07	3.03	25.53	3.18	29.99	3.33	34.45	3.48	39.80	3.66	43.37	3.78	47.83	3.93
	70.0	20.77	3.04	25.23	3.20	29.69	3.35	34.15	3.50	39.50	3.68	43.07	3.80	47.53	3.95
	71.6	20.52	3.06	24.98	3.21	29.45	3.36	33.91	3.51	39.26	3.69	42.83	3.82	47.29	3.97
75.2	19.98	3.09	24.44	3.24	28.90	3.39	33.36	3.55	38.71	3.73	42.28	3.85	46.74	4.00	
CTXS07W + FTXS09W + FTXS24W	60.8	24.12	2.43	28.98	2.55	33.84	2.68	38.69	2.80	44.52	2.95	48.40	3.05	53.26	3.17
	64.4	23.53	2.46	28.39	2.58	33.24	2.70	38.10	2.83	43.92	2.98	47.81	3.08	52.66	3.20
	68.0	22.94	2.48	27.79	2.61	32.65	2.73	37.50	2.86	43.33	3.00	47.21	3.10	52.07	3.23
	70.0	22.61	2.50	27.46	2.62	32.32	2.75	37.17	2.87	43.00	3.02	46.88	3.12	51.74	3.24
	71.6	22.34	2.51	27.20	2.63	32.05	2.76	36.91	2.88	42.74	3.03	46.62	3.13	51.48	3.26
75.2	21.75	2.54	26.60	2.66	31.46	2.79	36.32	2.91	42.14	3.06	46.03	3.16	50.88	3.28	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS09W + FDMQ24W	60.8	23.45	2.48	28.17	2.61	32.89	2.74	37.61	2.87	43.27	3.02	47.05	3.12	51.77	3.25
	64.4	22.87	2.51	27.59	2.64	32.31	2.77	37.03	2.89	42.70	3.05	46.47	3.15	51.19	3.28
	68.0	22.30	2.54	27.02	2.67	31.74	2.79	36.46	2.92	42.12	3.07	45.90	3.18	50.62	3.30
	70.0	21.98	2.56	26.70	2.68	31.42	2.81	36.14	2.94	41.80	3.09	45.58	3.19	50.30	3.32
	71.6	21.72	2.57	26.44	2.70	31.16	2.82	35.88	2.95	41.54	3.10	45.32	3.20	50.04	3.33
75.2	21.14	2.60	25.86	2.72	30.58	2.85	35.30	2.98	40.97	3.13	44.74	3.23	49.46	3.36	
CTXS07W + FDMQ09W + FTXS24W	60.8	23.45	2.46	28.17	2.59	32.89	2.71	37.61	2.84	43.27	2.99	47.05	3.09	51.77	3.22
	64.4	22.87	2.49	27.59	2.61	32.31	2.74	37.03	2.87	42.70	3.02	46.47	3.12	51.19	3.24
	68.0	22.30	2.52	27.02	2.64	31.74	2.77	36.46	2.89	42.12	3.04	45.90	3.15	50.62	3.27
	70.0	21.98	2.53	26.70	2.66	31.42	2.78	36.14	2.91	41.80	3.06	45.58	3.16	50.30	3.29
	71.6	21.72	2.54	26.44	2.67	31.16	2.80	35.88	2.92	41.54	3.07	45.32	3.17	50.04	3.30
75.2	21.14	2.57	25.86	2.70	30.58	2.82	35.30	2.95	40.97	3.10	44.74	3.20	49.46	3.33	
CTXS07W + FDMQ09W + FDMQ24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
CDMQ07W + FTXS09W + FTXS24W	60.8	23.45	2.46	28.17	2.59	32.89	2.71	37.61	2.84	43.27	2.99	47.05	3.09	51.77	3.22
	64.4	22.87	2.49	27.59	2.61	32.31	2.74	37.03	2.87	42.70	3.02	46.47	3.12	51.19	3.24
	68.0	22.30	2.52	27.02	2.64	31.74	2.77	36.46	2.89	42.12	3.04	45.90	3.15	50.62	3.27
	70.0	21.98	2.53	26.70	2.66	31.42	2.78	36.14	2.91	41.80	3.06	45.58	3.16	50.30	3.29
	71.6	21.72	2.54	26.44	2.67	31.16	2.80	35.88	2.92	41.54	3.07	45.32	3.17	50.04	3.30
75.2	21.14	2.57	25.86	2.70	30.58	2.82	35.30	2.95	40.97	3.10	44.74	3.20	49.46	3.33	
CDMQ07W + FTXS09W + FDMQ24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
CDMQ07W + FDMQ09W + FTXS24W	60.8	22.83	2.63	27.43	2.76	32.03	2.90	36.62	3.03	42.14	3.19	45.81	3.30	50.41	3.44
	64.4	22.27	2.66	26.87	2.79	31.46	2.93	36.06	3.06	41.57	3.22	45.25	3.33	49.85	3.47
	68.0	21.71	2.69	26.31	2.82	30.90	2.96	35.50	3.09	41.01	3.25	44.69	3.36	49.28	3.50
	70.0	21.40	2.70	25.99	2.84	30.59	2.97	35.19	3.11	40.70	3.27	44.38	3.38	48.97	3.51
	71.6	21.15	2.72	25.74	2.85	30.34	2.99	34.94	3.12	40.45	3.28	44.13	3.39	48.72	3.53
75.2	20.59	2.75	25.18	2.88	29.78	3.02	34.37	3.15	39.89	3.31	43.56	3.42	48.16	3.55	
CDMQ07W + FDMQ09W + FDMQ24W	60.8	22.16	2.84	26.62	2.98	31.08	3.13	35.54	3.27	40.89	3.45	44.46	3.57	48.92	3.71
	64.4	21.62	2.87	26.08	3.02	30.54	3.16	35.00	3.31	40.35	3.48	43.92	3.60	48.38	3.74
	68.0	21.07	2.90	25.53	3.05	29.99	3.19	34.45	3.34	39.80	3.51	43.37	3.63	47.83	3.77
	70.0	20.77	2.92	25.23	3.06	29.69	3.21	34.15	3.36	39.50	3.53	43.07	3.65	47.53	3.79
	71.6	20.52	2.93	24.98	3.08	29.45	3.22	33.91	3.37	39.26	3.54	42.83	3.66	47.29	3.81
75.2	19.98	2.97	24.44	3.11	28.90	3.26	33.36	3.40	38.71	3.58	42.28	3.69	46.74	3.84	
CTXS07W + FTXS12W + FTXS12W	60.8	22.33	1.98	26.82	2.08	31.32	2.18	35.81	2.28	41.20	2.40	44.80	2.48	49.29	2.59
	64.4	21.78	2.00	26.27	2.10	30.77	2.20	35.26	2.30	40.65	2.43	44.25	2.51	48.74	2.61
	68.0	21.23	2.02	25.72	2.12	30.22	2.22	34.71	2.33	40.11	2.45	43.70	2.53	48.19	2.63
	70.0	20.92	2.03	25.42	2.14	29.91	2.24	34.41	2.34	39.80	2.46	43.40	2.54	47.89	2.64
	71.6	20.68	2.04	25.17	2.15	29.67	2.25	34.16	2.35	39.56	2.47	43.15	2.55	47.65	2.65
75.2	20.13	2.07	24.62	2.17	29.12	2.27	33.61	2.37	39.01	2.49	42.60	2.57	47.10	2.67	
CTXS07W + FTXS12W + FDMQ12W	60.8	22.27	2.19	26.76	2.31	31.24	2.42	35.72	2.53	41.10	2.67	44.69	2.76	49.17	2.87
	64.4	21.72	2.22	26.21	2.33	30.69	2.44	35.17	2.56	40.55	2.69	44.14	2.78	48.62	2.89
	68.0	21.18	2.24	25.66	2.36	30.14	2.47	34.63	2.58	40.00	2.72	43.59	2.81	48.07	2.92
	70.0	20.87	2.26	25.35	2.37	29.84	2.48	34.32	2.60	39.70	2.73	43.29	2.82	47.77	2.93
	71.6	20.63	2.27	25.11	2.38	29.59	2.49	34.08	2.61	39.46	2.74	43.04	2.83	47.53	2.94
75.2	20.08	2.29	24.56	2.41	29.05	2.52	33.53	2.63	38.91	2.77	42.49	2.86	46.98	2.97	
CTXS07W + FDMQ12W + FDMQ12W	60.8	22.22	2.55	26.69	2.68	31.16	2.81	35.63	2.94	41.00	3.10	44.57	3.20	49.05	3.33
	64.4	21.67	2.58	26.14	2.71	30.61	2.84	35.08	2.97	40.45	3.13	44.03	3.23	48.50	3.36
	68.0	21.12	2.61	25.59	2.74	30.07	2.87	34.54	3.00	39.90	3.15	43.48	3.26	47.95	3.39
	70.0	20.82	2.62	25.29	2.75	29.76	2.88	34.23	3.01	39.60	3.17	43.18	3.27	47.65	3.40
	71.6	20.58	2.63	25.05	2.76	29.52	2.90	33.99	3.03	39.36	3.18	42.93	3.29	47.41	3.42
75.2	20.03	2.66	24.50	2.79	28.97	2.92	33.44	3.05	38.81	3.21	42.39	3.32	46.86	3.45	
CDMQ07W + FTXS12W + FTXS12W	60.8	22.27	2.24	26.76	2.36	31.24	2.47	35.72	2.59	41.10	2.73	44.69	2.82	49.17	2.93
	64.4	21.72	2.27	26.21	2.38	30.69	2.50	35.17	2.61	40.55	2.75	44.14	2.84	48.62	2.96
	68.0	21.18	2.29	25.66	2.41	30.14	2.52	34.63	2.64	40.00	2.78	43.59	2.87	48.07	2.98
	70.0	20.87	2.31	25.35	2.42	29.84	2.54	34.32	2.65	39.70	2.79	43.29	2.88	47.77	3.00
	71.6	20.63	2.32	25.11	2.43	29.59	2.55	34.08	2.66	39.46	2.80	43.04	2.89	47.53	3.01
75.2	20.08	2.34	24.56	2.46	29.05	2.57	33.53	2.69	38.91	2.83	42.49	2.92	46.98	3.03	
CDMQ07W + FTXS12W + FDMQ12W	60.8	22.22	2.56	26.69	2.70	31.16	2.83	35.63	2.96	41.00	3.12	44.57	3.22	49.05	3.35
	64.4	21.67	2.59	26.14	2.72	30.61	2.86	35.08	2.99	40.45	3.15	44.03	3.25	48.50	3.38
	68.0	21.12	2.62	25.59	2.75	30.07	2.89	34.54	3.02	39.90	3.17	43.48	3.28	47.95	3.41
	70.0	20.82	2.64	25.29	2.77	29.76	2.90	34.23	3.03	39.60	3.19	43.18	3.30	47.65	3.43
	71.6	20.58	2.65	25.05	2.78	29.52	2.91	33.99	3.05	39.36	3.20	42.93	3.31	47.41	3.44
75.2	20.03	2.68	24.50	2.81	28.97	2.94	33.44	3.07	38.81	3.23	42.39	3.34	46.86	3.47	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FDMQ12W + FDMQ12W	60.8	22.16	3.02	26.62	3.17	31.08	3.32	35.54	3.48	40.89	3.66	44.46	3.79	48.92	3.94
	64.4	21.62	3.05	26.08	3.20	30.54	3.36	35.00	3.51	40.35	3.70	43.92	3.82	48.38	3.98
	68.0	21.07	3.08	25.53	3.24	29.99	3.39	34.45	3.55	39.80	3.73	43.37	3.85	47.83	4.01
	70.0	20.77	3.10	25.23	3.26	29.69	3.41	34.15	3.56	39.50	3.75	43.07	3.87	47.53	4.03
	71.6	20.52	3.12	24.98	3.27	29.45	3.43	33.91	3.58	39.26	3.77	42.83	3.89	47.29	4.04
75.2	19.98	3.15	24.44	3.30	28.90	3.46	33.36	3.61	38.71	3.80	42.28	3.92	46.74	4.08	
CTXS07W + FTXS12W + FTXS15W	60.8	23.39	2.28	28.10	2.39	32.81	2.51	37.52	2.62	43.17	2.76	46.94	2.86	51.65	2.97
	64.4	22.82	2.30	27.53	2.42	32.24	2.53	36.95	2.65	42.60	2.79	46.36	2.88	51.07	3.00
	68.0	22.24	2.33	26.95	2.44	31.66	2.56	36.37	2.68	42.02	2.82	45.79	2.91	50.50	3.03
	70.0	21.92	2.34	26.63	2.46	31.34	2.57	36.05	2.69	41.70	2.83	45.47	2.92	50.18	3.04
	71.6	21.67	2.35	26.38	2.47	31.08	2.58	35.79	2.70	41.44	2.84	45.21	2.93	49.92	3.05
75.2	21.09	2.38	25.80	2.49	30.51	2.61	35.22	2.73	40.87	2.87	44.64	2.96	49.34	3.08	
CTXS07W + FTXS12W + FDMQ15W	60.8	23.00	2.35	27.63	2.47	32.26	2.59	36.89	2.71	42.45	2.85	46.15	2.95	50.78	3.07
	64.4	22.44	2.37	27.07	2.49	31.70	2.61	36.33	2.73	41.88	2.88	45.58	2.98	50.21	3.10
	68.0	21.87	2.40	26.50	2.52	31.13	2.64	35.76	2.76	41.31	2.91	45.02	3.00	49.65	3.12
	70.0	21.56	2.41	26.19	2.54	30.81	2.66	35.44	2.78	41.00	2.92	44.70	3.02	49.33	3.14
	71.6	21.30	2.43	25.93	2.55	30.56	2.67	35.19	2.79	40.75	2.93	44.45	3.03	49.08	3.15
75.2	20.74	2.45	25.37	2.57	30.00	2.69	34.63	2.81	40.18	2.96	43.89	3.05	48.52	3.17	
CTXS07W + FDMQ12W + FTXS15W	60.8	23.00	2.37	27.63	2.49	32.26	2.61	36.89	2.74	42.45	2.88	46.15	2.98	50.78	3.10
	64.4	22.44	2.40	27.07	2.52	31.70	2.64	36.33	2.76	41.88	2.91	45.58	3.01	50.21	3.13
	68.0	21.87	2.43	26.50	2.55	31.13	2.67	35.76	2.79	41.31	2.94	45.02	3.03	49.65	3.15
	70.0	21.56	2.44	26.19	2.56	30.81	2.68	35.44	2.80	41.00	2.95	44.70	3.05	49.33	3.17
	71.6	21.30	2.45	25.93	2.57	30.56	2.69	35.19	2.82	40.75	2.96	44.45	3.06	49.08	3.18
75.2	20.74	2.48	25.37	2.60	30.00	2.72	34.63	2.84	40.18	2.99	43.89	3.09	48.52	3.21	
CTXS07W + FDMQ12W + FDMQ15W	60.8	22.55	2.58	27.09	2.71	31.63	2.85	36.17	2.98	41.62	3.14	45.25	3.24	49.79	3.37
	64.4	22.00	2.61	26.54	2.74	31.08	2.87	35.62	3.01	41.06	3.17	44.69	3.27	49.23	3.40
	68.0	21.44	2.64	25.98	2.77	30.52	2.90	35.06	3.04	40.51	3.19	44.14	3.30	48.68	3.43
	70.0	21.13	2.65	25.67	2.79	30.21	2.92	34.75	3.05	40.20	3.21	43.83	3.32	48.37	3.45
	71.6	20.89	2.67	25.43	2.80	29.97	2.93	34.51	3.06	39.95	3.22	43.58	3.33	48.12	3.46
75.2	20.33	2.70	24.87	2.83	29.41	2.96	33.95	3.09	39.40	3.25	43.03	3.36	47.57	3.49	
CDMQ07W + FTXS12W + FTXS15W	60.8	23.00	2.36	27.63	2.48	32.26	2.61	36.89	2.73	42.45	2.87	46.15	2.97	50.78	3.09
	64.4	22.44	2.39	27.07	2.51	31.70	2.63	36.33	2.75	41.88	2.90	45.58	3.00	50.21	3.12
	68.0	21.87	2.42	26.50	2.54	31.13	2.66	35.76	2.78	41.31	2.93	45.02	3.02	49.65	3.14
	70.0	21.56	2.43	26.19	2.55	30.81	2.67	35.44	2.79	41.00	2.94	44.70	3.04	49.33	3.16
	71.6	21.30	2.44	25.93	2.56	30.56	2.69	35.19	2.81	40.75	2.95	44.45	3.05	49.08	3.17
75.2	20.74	2.47	25.37	2.59	30.00	2.71	34.63	2.83	40.18	2.98	43.89	3.08	48.52	3.20	
CDMQ07W + FTXS12W + FDMQ15W	60.8	22.55	2.64	27.09	2.77	31.63	2.91	36.17	3.04	41.62	3.20	45.25	3.31	49.79	3.45
	64.4	22.00	2.67	26.54	2.80	31.08	2.94	35.62	3.07	41.06	3.23	44.69	3.34	49.23	3.48
	68.0	21.44	2.70	25.98	2.83	30.52	2.97	35.06	3.10	40.51	3.26	44.14	3.37	48.68	3.51
	70.0	21.13	2.71	25.67	2.85	30.21	2.98	34.75	3.12	40.20	3.28	43.83	3.39	48.37	3.52
	71.6	20.89	2.73	25.43	2.86	29.97	3.00	34.51	3.13	39.95	3.29	43.58	3.40	48.12	3.54
75.2	20.33	2.76	24.87	2.89	29.41	3.03	33.95	3.16	39.40	3.32	43.03	3.43	47.57	3.57	
CDMQ07W + FDMQ12W + FTXS15W	60.8	22.55	2.54	27.09	2.67	31.63	2.80	36.17	2.93	41.62	3.09	45.25	3.19	49.79	3.32
	64.4	22.00	2.57	26.54	2.70	31.08	2.83	35.62	2.96	41.06	3.12	44.69	3.22	49.23	3.35
	68.0	21.44	2.60	25.98	2.73	30.52	2.86	35.06	2.99	40.51	3.14	44.14	3.25	48.68	3.38
	70.0	21.13	2.61	25.67	2.74	30.21	2.87	34.75	3.00	40.20	3.16	43.83	3.26	48.37	3.39
	71.6	20.89	2.63	25.43	2.76	29.97	2.89	34.51	3.02	39.95	3.17	43.58	3.28	48.12	3.41
75.2	20.33	2.65	24.87	2.78	29.41	2.91	33.95	3.04	39.40	3.20	43.03	3.31	47.57	3.44	
CDMQ07W + FDMQ12W + FDMQ15W	60.8	22.16	2.98	26.62	3.14	31.08	3.29	35.54	3.44	40.89	3.62	44.46	3.75	48.92	3.90
	64.4	21.62	3.02	26.08	3.17	30.54	3.32	35.00	3.47	40.35	3.66	43.92	3.78	48.38	3.93
	68.0	21.07	3.05	25.53	3.20	29.99	3.36	34.45	3.51	39.80	3.69	43.37	3.81	47.83	3.97
	70.0	20.77	3.07	25.23	3.22	29.69	3.37	34.15	3.53	39.50	3.71	43.07	3.83	47.53	3.99
	71.6	20.52	3.08	24.98	3.24	29.45	3.39	33.91	3.54	39.26	3.72	42.83	3.85	47.29	4.00
75.2	19.98	3.12	24.44	3.27	28.90	3.42	33.36	3.57	38.71	3.76	42.28	3.88	46.74	4.03	
CTXS07W + FTXS12W + FTXS18W	60.8	24.12	2.40	28.98	2.53	33.84	2.65	38.69	2.77	44.52	2.92	48.40	3.02	53.26	3.14
	64.4	23.53	2.43	28.39	2.55	33.24	2.68	38.10	2.80	43.92	2.95	47.81	3.05	52.66	3.17
	68.0	22.94	2.46	27.79	2.58	32.65	2.70	37.50	2.83	43.33	2.98	47.21	3.07	52.07	3.20
	70.0	22.61	2.47	27.46	2.60	32.32	2.72	37.17	2.84	43.00	2.99	46.88	3.09	51.74	3.21
	71.6	22.34	2.48	27.20	2.61	32.05	2.73	36.91	2.85	42.74	3.00	46.62	3.10	51.48	3.22
75.2	21.75	2.51	26.60	2.63	31.46	2.76	36.32	2.88	42.14	3.03	46.03	3.13	50.88	3.25	
CTXS07W + FTXS12W + FDMQ18W	60.8	23.45	2.45	28.17	2.58	32.89	2.70	37.61	2.83	43.27	2.98	47.05	3.08	51.77	3.21
	64.4	22.87	2.48	27.59	2.61	32.31	2.73	37.03	2.86	42.70	3.01	46.47	3.11	51.19	3.23
	68.0	22.30	2.51	27.02	2.63	31.74	2.76	36.46	2.88	42.12	3.03	45.90	3.14	50.62	3.26
	70.0	21.98	2.52	26.70	2.65	31.42	2.77	36.14	2.90	41.80	3.05	45.58	3.15	50.30	3.28
	71.6	21.72	2.53	26.44	2.66	31.16	2.79	35.88	2.91	41.54	3.06	45.32	3.16	50.04	3.29
75.2	21.14	2.56	25.86	2.69	30.58	2.81	35.30	2.94	40.97	3.09	44.74	3.19	49.46	3.32	
CTXS07W + FDMQ12W + FTXS18W	60.8	23.45	2.46	28.17	2.59	32.89	2.71	37.61	2.84	43.27	2.99	47.05	3.09	51.77	3.22
	64.4	22.87	2.49	27.59	2.61	32.31	2.74	37.03	2.87	42.70	3.02	46.47	3.12	51.19	3.24
	68.0	22.30	2.52	27.02	2.64	31.74	2.77	36.46	2.89	42.12	3.04	45.90	3.15	50.62	3.27
	70.0	21.98	2.53	26.70	2.66	31.42	2.78	36.14	2.91	41.80	3.06	45.58	3.16	50.30	3.29
	71.6	21.72	2.54	26.44	2.67	31.16	2.80	35.88	2.92	41.54	3.07	45.32	3.17	50.04	3.30
75.2	21.14	2.57	25.86	2.70	30.58	2.82	35.30	2.95	40.97	3.10	44.74	3.20	49.46	3.33	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW
CTXS07W + FDMQ12W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
	75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59
CDMQ07W + FTXS12W + FTXS18W	60.8	23.45	2.45	28.17	2.58	32.89	2.70	37.61	2.83	43.27	2.98	47.05	3.08	51.77	3.21
	64.4	22.87	2.48	27.59	2.61	32.31	2.73	37.03	2.86	42.70	3.01	46.47	3.11	51.19	3.23
	68.0	22.30	2.51	27.02	2.63	31.74	2.76	36.46	2.88	42.12	3.03	45.90	3.14	50.62	3.26
	70.0	21.98	2.52	26.70	2.65	31.42	2.77	36.14	2.90	41.80	3.05	45.58	3.15	50.30	3.28
	71.6	21.72	2.53	26.44	2.66	31.16	2.79	35.88	2.91	41.54	3.06	45.32	3.16	50.04	3.29
	75.2	21.14	2.56	25.86	2.69	30.58	2.81	35.30	2.94	40.97	3.09	44.74	3.19	49.46	3.32
CDMQ07W + FTXS12W + FDMQ18W	60.8	22.83	2.66	27.43	2.80	32.03	2.93	36.62	3.07	42.14	3.23	45.81	3.34	50.41	3.48
	64.4	22.27	2.69	26.87	2.83	31.46	2.96	36.06	3.10	41.57	3.26	45.25	3.37	49.85	3.51
	68.0	21.71	2.72	26.31	2.86	30.90	2.99	35.50	3.13	41.01	3.29	44.69	3.40	49.28	3.54
	70.0	21.40	2.74	25.99	2.87	30.59	3.01	35.19	3.15	40.70	3.31	44.38	3.42	48.97	3.56
	71.6	21.15	2.75	25.74	2.89	30.34	3.02	34.94	3.16	40.45	3.32	44.13	3.43	48.72	3.57
	75.2	20.59	2.78	25.18	2.92	29.78	3.05	34.37	3.19	39.89	3.35	43.56	3.46	48.16	3.60
CDMQ07W + FDMQ12W + FTXS18W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
	75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57
CDMQ07W + FDMQ12W + FDMQ18W	60.8	22.16	2.87	26.62	3.02	31.08	3.16	35.54	3.31	40.89	3.49	44.46	3.61	48.92	3.75
	64.4	21.62	2.90	26.08	3.05	30.54	3.20	35.00	3.34	40.35	3.52	43.92	3.64	48.38	3.78
	68.0	21.07	2.93	25.53	3.08	29.99	3.23	34.45	3.38	39.80	3.55	43.37	3.67	47.83	3.82
	70.0	20.77	2.95	25.23	3.10	29.69	3.25	34.15	3.39	39.50	3.57	43.07	3.69	47.53	3.83
	71.6	20.52	2.97	24.98	3.11	29.45	3.26	33.91	3.41	39.26	3.58	42.83	3.70	47.29	3.85
	75.2	19.98	3.00	24.44	3.15	28.90	3.29	33.36	3.44	38.71	3.62	42.28	3.73	46.74	3.88
CTXS07W + FTXS12W + FTXS24W	60.8	24.12	2.50	28.98	2.63	33.84	2.76	38.69	2.88	44.52	3.04	48.40	3.14	53.26	3.27
	64.4	23.53	2.53	28.39	2.66	33.24	2.78	38.10	2.91	43.92	3.07	47.81	3.17	52.66	3.30
	68.0	22.94	2.56	27.79	2.68	32.65	2.81	37.50	2.94	43.33	3.09	47.21	3.20	52.07	3.32
	70.0	22.61	2.57	27.46	2.70	32.32	2.83	37.17	2.96	43.00	3.11	46.88	3.21	51.74	3.34
	71.6	22.34	2.58	27.20	2.71	32.05	2.84	36.91	2.97	42.74	3.12	46.62	3.22	51.48	3.35
	75.2	21.75	2.61	26.60	2.74	31.46	2.87	36.32	3.00	42.14	3.15	46.03	3.25	50.88	3.38
CTXS07W + FTXS12W + FDMQ24W	60.8	23.45	2.50	28.17	2.63	32.89	2.76	37.61	2.88	43.27	3.04	47.05	3.14	51.77	3.27
	64.4	22.87	2.53	27.59	2.66	32.31	2.78	37.03	2.91	42.70	3.07	46.47	3.17	51.19	3.30
	68.0	22.30	2.56	27.02	2.68	31.74	2.81	36.46	2.94	42.12	3.09	45.90	3.20	50.62	3.32
	70.0	21.98	2.57	26.70	2.70	31.42	2.83	36.14	2.96	41.80	3.11	45.58	3.21	50.30	3.34
	71.6	21.72	2.58	26.44	2.71	31.16	2.84	35.88	2.97	41.54	3.12	45.32	3.22	50.04	3.35
	75.2	21.14	2.61	25.86	2.74	30.58	2.87	35.30	3.00	40.97	3.15	44.74	3.25	49.46	3.38
CTXS07W + FDMQ12W + FTXS24W	60.8	23.45	2.54	28.17	2.67	32.89	2.80	37.61	2.93	43.27	3.09	47.05	3.19	51.77	3.32
	64.4	22.87	2.57	27.59	2.70	32.31	2.83	37.03	2.96	42.70	3.12	46.47	3.22	51.19	3.35
	68.0	22.30	2.60	27.02	2.73	31.74	2.86	36.46	2.99	42.12	3.14	45.90	3.25	50.62	3.38
	70.0	21.98	2.61	26.70	2.74	31.42	2.87	36.14	3.00	41.80	3.16	45.58	3.26	50.30	3.39
	71.6	21.72	2.63	26.44	2.76	31.16	2.89	35.88	3.02	41.54	3.17	45.32	3.28	50.04	3.41
	75.2	21.14	2.65	25.86	2.78	30.58	2.91	35.30	3.04	40.97	3.20	44.74	3.31	49.46	3.44
CTXS07W + FDMQ12W + FDMQ24W	60.8	22.83	2.67	27.43	2.81	32.03	2.94	36.62	3.08	42.14	3.24	45.81	3.35	50.41	3.49
	64.4	22.27	2.70	26.87	2.84	31.46	2.97	36.06	3.11	41.57	3.27	45.25	3.38	49.85	3.52
	68.0	21.71	2.73	26.31	2.87	30.90	3.00	35.50	3.14	41.01	3.30	44.69	3.41	49.28	3.55
	70.0	21.40	2.75	25.99	2.88	30.59	3.02	35.19	3.16	40.70	3.32	44.38	3.43	48.97	3.57
	71.6	21.15	2.76	25.74	2.90	30.34	3.03	34.94	3.17	40.45	3.33	44.13	3.44	48.72	3.58
	75.2	20.59	2.79	25.18	2.93	29.78	3.06	34.37	3.20	39.89	3.36	43.56	3.47	48.16	3.61
CDMQ07W + FTXS12W + FTXS24W	60.8	23.45	2.48	28.17	2.60	32.89	2.73	37.61	2.86	43.27	3.01	47.05	3.11	51.77	3.24
	64.4	22.87	2.50	27.59	2.63	32.31	2.76	37.03	2.88	42.70	3.04	46.47	3.14	51.19	3.27
	68.0	22.30	2.53	27.02	2.66	31.74	2.79	36.46	2.91	42.12	3.06	45.90	3.17	50.62	3.29
	70.0	21.98	2.55	26.70	2.67	31.42	2.80	36.14	2.93	41.80	3.08	45.58	3.18	50.30	3.31
	71.6	21.72	2.56	26.44	2.69	31.16	2.81	35.88	2.94	41.54	3.09	45.32	3.19	50.04	3.32
	75.2	21.14	2.59	25.86	2.71	30.58	2.84	35.30	2.97	40.97	3.12	44.74	3.22	49.46	3.35
CDMQ07W + FTXS12W + FDMQ24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
	75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59
CDMQ07W + FDMQ12W + FTXS24W	60.8	22.83	2.65	27.43	2.78	32.03	2.92	36.62	3.05	42.14	3.21	45.81	3.32	50.41	3.46
	64.4	22.27	2.67	26.87	2.81	31.46	2.95	36.06	3.08	41.57	3.24	45.25	3.35	49.85	3.49
	68.0	21.71	2.70	26.31	2.84	30.90	2.98	35.50	3.11	41.01	3.27	44.69	3.38	49.28	3.52
	70.0	21.40	2.72	25.99	2.86	30.59	2.99	35.19	3.13	40.70	3.29	44.38	3.40	48.97	3.53
	71.6	21.15	2.73	25.74	2.87	30.34	3.01	34.94	3.14	40.45	3.30	44.13	3.41	48.72	3.55
	75.2	20.59	2.76	25.18	2.90	29.78	3.03	34.37	3.17	39.89	3.33	43.56	3.44	48.16	3.58

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FDMQ12W + FDMQ24W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83	
CTXS07W + FTXS15W + FTXS15W	60.8	24.12	2.71	28.98	2.85	33.84	2.99	38.69	3.13	44.52	3.29	48.40	3.40	53.26	3.54
	64.4	23.53	2.74	28.39	2.88	33.24	3.02	38.10	3.16	43.92	3.32	47.81	3.43	52.66	3.57
	68.0	22.94	2.77	27.79	2.91	32.65	3.05	37.50	3.19	43.33	3.35	47.21	3.46	52.07	3.60
	70.0	22.61	2.79	27.46	2.93	32.32	3.06	37.17	3.20	43.00	3.37	46.88	3.48	51.74	3.62
	71.6	22.34	2.80	27.20	2.94	32.05	3.08	36.91	3.22	42.74	3.38	46.62	3.49	51.48	3.63
75.2	21.75	2.83	26.60	2.97	31.46	3.11	36.32	3.25	42.14	3.41	46.03	3.52	50.88	3.66	
CTXS07W + FTXS15W + FDMQ15W	60.8	23.45	2.47	28.17	2.59	32.89	2.72	37.61	2.85	43.27	3.00	47.05	3.10	51.77	3.23
	64.4	22.87	2.50	27.59	2.62	32.31	2.75	37.03	2.88	42.70	3.03	46.47	3.13	51.19	3.25
	68.0	22.30	2.52	27.02	2.65	31.74	2.78	36.46	2.90	42.12	3.05	45.90	3.16	50.62	3.28
	70.0	21.98	2.54	26.70	2.67	31.42	2.79	36.14	2.92	41.80	3.07	45.58	3.17	50.30	3.30
	71.6	21.72	2.55	26.44	2.68	31.16	2.80	35.88	2.93	41.54	3.08	45.32	3.18	50.04	3.31
75.2	21.14	2.58	25.86	2.71	30.58	2.83	35.30	2.96	40.97	3.11	44.74	3.21	49.46	3.34	
CTXS07W + FDMQ15W + FDMQ15W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
CDMQ07W + FTXS15W + FTXS15W	60.8	23.45	2.66	28.17	2.80	32.89	2.93	37.61	3.07	43.27	3.23	47.05	3.34	51.77	3.48
	64.4	22.87	2.69	27.59	2.83	32.31	2.96	37.03	3.10	42.70	3.26	46.47	3.37	51.19	3.51
	68.0	22.30	2.72	27.02	2.86	31.74	2.99	36.46	3.13	42.12	3.29	45.90	3.40	50.62	3.54
	70.0	21.98	2.74	26.70	2.87	31.42	3.01	36.14	3.15	41.80	3.31	45.58	3.42	50.30	3.56
	71.6	21.72	2.75	26.44	2.89	31.16	3.02	35.88	3.16	41.54	3.32	45.32	3.43	50.04	3.57
75.2	21.14	2.78	25.86	2.92	30.58	3.05	35.30	3.19	40.97	3.35	44.74	3.46	49.46	3.60	
CDMQ07W + FTXS15W + FDMQ15W	60.8	22.83	2.63	27.43	2.76	32.03	2.90	36.62	3.03	42.14	3.19	45.81	3.30	50.41	3.44
	64.4	22.27	2.66	26.87	2.79	31.46	2.93	36.06	3.06	41.57	3.22	45.25	3.33	49.85	3.47
	68.0	21.71	2.69	26.31	2.82	30.90	2.96	35.50	3.09	41.01	3.25	44.69	3.36	49.28	3.50
	70.0	21.40	2.70	25.99	2.84	30.59	2.97	35.19	3.11	40.70	3.27	44.38	3.38	48.97	3.51
	71.6	21.15	2.72	25.74	2.85	30.34	2.99	34.94	3.12	40.45	3.28	44.13	3.39	48.72	3.53
75.2	20.59	2.75	25.18	2.88	29.78	3.02	34.37	3.15	39.89	3.31	43.56	3.42	48.16	3.55	
CDMQ07W + FDMQ15W + FDMQ15W	60.8	22.16	2.95	26.62	3.10	31.08	3.25	35.54	3.40	40.89	3.59	44.46	3.71	48.92	3.86
	64.4	21.62	2.98	26.08	3.13	30.54	3.29	35.00	3.44	40.35	3.62	43.92	3.74	48.38	3.89
	68.0	21.07	3.02	25.53	3.17	29.99	3.32	34.45	3.47	39.80	3.65	43.37	3.77	47.83	3.92
	70.0	20.77	3.04	25.23	3.19	29.69	3.34	34.15	3.49	39.50	3.67	43.07	3.79	47.53	3.94
	71.6	20.52	3.05	24.98	3.20	29.45	3.35	33.91	3.50	39.26	3.68	42.83	3.81	47.29	3.96
75.2	19.98	3.08	24.44	3.23	28.90	3.39	33.36	3.54	38.71	3.72	42.28	3.84	46.74	3.99	
CTXS07W + FTXS15W + FTXS18W	60.8	24.12	2.73	28.98	2.87	33.84	3.01	38.69	3.15	44.52	3.32	48.40	3.43	53.26	3.57
	64.4	23.53	2.76	28.39	2.90	33.24	3.04	38.10	3.18	43.92	3.35	47.81	3.46	52.66	3.60
	68.0	22.94	2.79	27.79	2.93	32.65	3.07	37.50	3.21	43.33	3.38	47.21	3.49	52.07	3.64
	70.0	22.61	2.81	27.46	2.95	32.32	3.09	37.17	3.23	43.00	3.40	46.88	3.51	51.74	3.65
	71.6	22.34	2.83	27.20	2.97	32.05	3.11	36.91	3.25	42.74	3.41	46.62	3.53	51.48	3.67
75.2	21.75	2.86	26.60	3.00	31.46	3.14	36.32	3.28	42.14	3.44	46.03	3.56	50.88	3.70	
CTXS07W + FTXS15W + FDMQ18W	60.8	23.45	2.60	28.17	2.73	32.89	2.86	37.61	3.00	43.27	3.16	47.05	3.26	51.77	3.40
	64.4	22.87	2.63	27.59	2.76	32.31	2.89	37.03	3.03	42.70	3.18	46.47	3.29	51.19	3.42
	68.0	22.30	2.66	27.02	2.79	31.74	2.92	36.46	3.05	42.12	3.21	45.90	3.32	50.62	3.45
	70.0	21.98	2.67	26.70	2.80	31.42	2.94	36.14	3.07	41.80	3.23	45.58	3.34	50.30	3.47
	71.6	21.72	2.68	26.44	2.82	31.16	2.95	35.88	3.08	41.54	3.24	45.32	3.35	50.04	3.48
75.2	21.14	2.71	25.86	2.85	30.58	2.98	35.30	3.11	40.97	3.27	44.74	3.38	49.46	3.51	
CTXS07W + FDMQ15W + FTXS18W	60.8	23.45	2.48	28.17	2.60	32.89	2.73	37.61	2.86	43.27	3.01	47.05	3.11	51.77	3.24
	64.4	22.87	2.50	27.59	2.63	32.31	2.76	37.03	2.88	42.70	3.04	46.47	3.14	51.19	3.27
	68.0	22.30	2.53	27.02	2.66	31.74	2.79	36.46	2.91	42.12	3.06	45.90	3.17	50.62	3.29
	70.0	21.98	2.55	26.70	2.67	31.42	2.80	36.14	2.93	41.80	3.08	45.58	3.18	50.30	3.31
	71.6	21.72	2.56	26.44	2.69	31.16	2.81	35.88	2.94	41.54	3.09	45.32	3.19	50.04	3.32
75.2	21.14	2.59	25.86	2.71	30.58	2.84	35.30	2.97	40.97	3.12	44.74	3.22	49.46	3.35	
CTXS07W + FDMQ15W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
CDMQ07W + FTXS15W + FTXS18W	60.8	23.45	2.68	28.17	2.81	32.89	2.95	37.61	3.09	43.27	3.25	47.05	3.36	51.77	3.50
	64.4	22.87	2.71	27.59	2.84	32.31	2.98	37.03	3.12	42.70	3.28	46.47	3.39	51.19	3.53
	68.0	22.30	2.74	27.02	2.87	31.74	3.01	36.46	3.15	42.12	3.31	45.90	3.42	50.62	3.56
	70.0	21.98	2.75	26.70	2.89	31.42	3.03	36.14	3.17	41.80	3.33	45.58	3.44	50.30	3.58
	71.6	21.72	2.77	26.44	2.90	31.16	3.04	35.88	3.18	41.54	3.34	45.32	3.45	50.04	3.59
75.2	21.14	2.80	25.86	2.93	30.58	3.07	35.30	3.21	40.97	3.37	44.74	3.48	49.46	3.62	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FTXS15W + FDMQ18W	60.8	22.83	2.69	27.43	2.82	32.03	2.96	36.62	3.10	42.14	3.26	45.81	3.37	50.41	3.51
	64.4	22.27	2.72	26.87	2.85	31.46	2.99	36.06	3.13	41.57	3.29	45.25	3.40	49.85	3.54
	68.0	21.71	2.75	26.31	2.88	30.90	3.02	35.50	3.16	41.01	3.32	44.69	3.43	49.28	3.57
	70.0	21.40	2.76	25.99	2.90	30.59	3.04	35.19	3.17	40.70	3.34	44.38	3.45	48.97	3.59
	71.6	21.15	2.78	25.74	2.91	30.34	3.05	34.94	3.19	40.45	3.35	44.13	3.46	48.72	3.60
75.2	20.59	2.81	25.18	2.94	29.78	3.08	34.37	3.22	39.89	3.38	43.56	3.49	48.16	3.63	
CDMQ07W + FDMQ15W + FTXS18W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57	
CDMQ07W + FDMQ15W + FDMQ18W	60.8	22.16	2.85	26.62	3.00	31.08	3.15	35.54	3.29	40.89	3.47	44.46	3.59	48.92	3.73
	64.4	21.62	2.89	26.08	3.03	30.54	3.18	35.00	3.32	40.35	3.50	43.92	3.62	48.38	3.76
	68.0	21.07	2.92	25.53	3.06	29.99	3.21	34.45	3.36	39.80	3.53	43.37	3.65	47.83	3.80
	70.0	20.77	2.94	25.23	3.08	29.69	3.23	34.15	3.37	39.50	3.55	43.07	3.67	47.53	3.81
	71.6	20.52	2.95	24.98	3.10	29.45	3.24	33.91	3.39	39.26	3.56	42.83	3.68	47.29	3.83
75.2	19.98	2.98	24.44	3.13	28.90	3.27	33.36	3.42	38.71	3.60	42.28	3.71	46.74	3.86	
CTXS07W + FTXS15W + FTXS24W	60.8	24.12	2.87	28.98	3.02	33.84	3.16	38.69	3.31	44.52	3.49	48.40	3.61	53.26	3.75
	64.4	23.53	2.90	28.39	3.05	33.24	3.20	38.10	3.34	43.92	3.52	47.81	3.64	52.66	3.78
	68.0	22.94	2.93	27.79	3.08	32.65	3.23	37.50	3.38	43.33	3.55	47.21	3.67	52.07	3.82
	70.0	22.61	2.95	27.46	3.10	32.32	3.25	37.17	3.39	43.00	3.57	46.88	3.69	51.74	3.83
	71.6	22.34	2.97	27.20	3.11	32.05	3.26	36.91	3.41	42.74	3.58	46.62	3.70	51.48	3.85
75.2	21.75	3.00	26.60	3.15	31.46	3.29	36.32	3.44	42.14	3.62	46.03	3.73	50.88	3.88	
CTXS07W + FTXS15W + FDMQ24W	60.8	23.45	2.81	28.17	2.96	32.89	3.10	37.61	3.25	43.27	3.42	47.05	3.53	51.77	3.68
	64.4	22.87	2.85	27.59	2.99	32.31	3.13	37.03	3.28	42.70	3.45	46.47	3.57	51.19	3.71
	68.0	22.30	2.88	27.02	3.02	31.74	3.17	36.46	3.31	42.12	3.48	45.90	3.60	50.62	3.74
	70.0	21.98	2.89	26.70	3.04	31.42	3.18	36.14	3.33	41.80	3.50	45.58	3.62	50.30	3.76
	71.6	21.72	2.91	26.44	3.05	31.16	3.20	35.88	3.34	41.54	3.51	45.32	3.63	50.04	3.77
75.2	21.14	2.94	25.86	3.08	30.58	3.23	35.30	3.37	40.97	3.55	44.74	3.66	49.46	3.80	
CTXS07W + FDMQ15W + FTXS24W	60.8	23.45	2.56	28.17	2.69	32.89	2.82	37.61	2.95	43.27	3.11	47.05	3.21	51.77	3.34
	64.4	22.87	2.59	27.59	2.72	32.31	2.85	37.03	2.98	42.70	3.14	46.47	3.24	51.19	3.37
	68.0	22.30	2.61	27.02	2.75	31.74	2.88	36.46	3.01	42.12	3.16	45.90	3.27	50.62	3.40
	70.0	21.98	2.63	26.70	2.76	31.42	2.89	36.14	3.02	41.80	3.18	45.58	3.28	50.30	3.42
	71.6	21.72	2.64	26.44	2.77	31.16	2.90	35.88	3.04	41.54	3.19	45.32	3.30	50.04	3.43
75.2	21.14	2.67	25.86	2.80	30.58	2.93	35.30	3.06	40.97	3.22	44.74	3.33	49.46	3.46	
CTXS07W + FDMQ15W + FDMQ24W	60.8	22.83	2.68	27.43	2.81	32.03	2.95	36.62	3.09	42.14	3.25	45.81	3.36	50.41	3.50
	64.4	22.27	2.71	26.87	2.84	31.46	2.98	36.06	3.12	41.57	3.28	45.25	3.39	49.85	3.53
	68.0	21.71	2.74	26.31	2.87	30.90	3.01	35.50	3.15	41.01	3.31	44.69	3.42	49.28	3.56
	70.0	21.40	2.75	25.99	2.89	30.59	3.03	35.19	3.17	40.70	3.33	44.38	3.44	48.97	3.58
	71.6	21.15	2.77	25.74	2.90	30.34	3.04	34.94	3.18	40.45	3.34	44.13	3.45	48.72	3.59
75.2	20.59	2.80	25.18	2.93	29.78	3.07	34.37	3.21	39.89	3.37	43.56	3.48	48.16	3.62	
CDMQ07W + FTXS15W + FTXS24W	60.8	23.45	2.79	28.17	2.93	32.89	3.08	37.61	3.22	43.27	3.39	47.05	3.50	51.77	3.65
	64.4	22.87	2.82	27.59	2.96	32.31	3.11	37.03	3.25	42.70	3.42	46.47	3.54	51.19	3.68
	68.0	22.30	2.85	27.02	3.00	31.74	3.14	36.46	3.28	42.12	3.45	45.90	3.57	50.62	3.71
	70.0	21.98	2.87	26.70	3.01	31.42	3.16	36.14	3.30	41.80	3.47	45.58	3.58	50.30	3.73
	71.6	21.72	2.88	26.44	3.03	31.16	3.17	35.88	3.31	41.54	3.48	45.32	3.60	50.04	3.74
75.2	21.14	2.92	25.86	3.06	30.58	3.20	35.30	3.34	40.97	3.52	44.74	3.63	49.46	3.77	
CDMQ07W + FTXS15W + FDMQ24W	60.8	22.83	2.81	27.43	2.96	32.03	3.10	36.62	3.25	42.14	3.42	45.81	3.53	50.41	3.68
	64.4	22.27	2.85	26.87	2.99	31.46	3.13	36.06	3.28	41.57	3.45	45.25	3.57	49.85	3.71
	68.0	21.71	2.88	26.31	3.02	30.90	3.17	35.50	3.31	41.01	3.48	44.69	3.60	49.28	3.74
	70.0	21.40	2.89	25.99	3.04	30.59	3.18	35.19	3.33	40.70	3.50	44.38	3.62	48.97	3.76
	71.6	21.15	2.91	25.74	3.05	30.34	3.20	34.94	3.34	40.45	3.51	44.13	3.63	48.72	3.77
75.2	20.59	2.94	25.18	3.08	29.78	3.23	34.37	3.37	39.89	3.55	43.56	3.66	48.16	3.80	
CDMQ07W + FDMQ15W + FTXS24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
CDMQ07W + FDMQ15W + FDMQ24W	60.8	22.16	2.82	26.62	2.97	31.08	3.11	35.54	3.26	40.89	3.43	44.46	3.54	48.92	3.69
	64.4	21.62	2.85	26.08	3.00	30.54	3.14	35.00	3.29	40.35	3.46	43.92	3.58	48.38	3.72
	68.0	21.07	2.89	25.53	3.03	29.99	3.17	34.45	3.32	39.80	3.49	43.37	3.61	47.83	3.75
	70.0	20.77	2.90	25.23	3.05	29.69	3.19	34.15	3.34	39.50	3.51	43.07	3.63	47.53	3.77
	71.6	20.52	2.92	24.98	3.06	29.45	3.21	33.91	3.35	39.26	3.52	42.83	3.64	47.29	3.78
75.2	19.98	2.95	24.44	3.09	28.90	3.24	33.36	3.38	38.71	3.56	42.28	3.67	46.74	3.82	
CTXS07W + FTXS18W + FTXS18W	60.8	24.12	2.76	28.98	2.90	33.84	3.04	38.69	3.18	44.52	3.35	48.40	3.46	53.26	3.61
	64.4	23.53	2.79	28.39	2.93	33.24	3.07	38.10	3.21	43.92	3.38	47.81	3.49	52.66	3.64
	68.0	22.94	2.82	27.79	2.96	32.65	3.10	37.50	3.24	43.33	3.41	47.21	3.53	52.07	3.67
	70.0	22.61	2.84	27.46	2.98	32.32	3.12	37.17	3.26	43.00	3.43	46.88	3.54	51.74	3.68
	71.6	22.34	2.85	27.20	2.99	32.05	3.13	36.91	3.27	42.74	3.44	46.62	3.56	51.48	3.70
75.2	21.75	2.88	26.60	3.02	31.46	3.16	36.32	3.31	42.14	3.47	46.03	3.59	50.88	3.73	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS18W + FDMQ18W	60.8	23.45	2.61	28.17	2.75	32.89	2.88	37.61	3.01	43.27	3.18	47.05	3.28	51.77	3.42
	64.4	22.87	2.64	27.59	2.78	32.31	2.91	37.03	3.04	42.70	3.20	46.47	3.31	51.19	3.45
	68.0	22.30	2.67	27.02	2.81	31.74	2.94	36.46	3.07	42.12	3.23	45.90	3.34	50.62	3.47
	70.0	21.98	2.69	26.70	2.82	31.42	2.96	36.14	3.09	41.80	3.25	45.58	3.36	50.30	3.49
	71.6	21.72	2.70	26.44	2.83	31.16	2.97	35.88	3.10	41.54	3.26	45.32	3.37	50.04	3.50
75.2	21.14	2.73	25.86	2.86	30.58	3.00	35.30	3.13	40.97	3.29	44.74	3.40	49.46	3.53	
CTXS07W + FDMQ18W + FDMQ18W	60.8	22.83	2.69	27.43	2.82	32.03	2.96	36.62	3.10	42.14	3.26	45.81	3.37	50.41	3.51
	64.4	22.27	2.72	26.87	2.85	31.46	2.99	36.06	3.13	41.57	3.29	45.25	3.40	49.85	3.54
	68.0	21.71	2.75	26.31	2.88	30.90	3.02	35.50	3.16	41.01	3.32	44.69	3.43	49.28	3.57
	70.0	21.40	2.76	25.99	2.90	30.59	3.04	35.19	3.17	40.70	3.34	44.38	3.45	48.97	3.59
	71.6	21.15	2.78	25.74	2.91	30.34	3.05	34.94	3.19	40.45	3.35	44.13	3.46	48.72	3.60
75.2	20.59	2.81	25.18	2.94	29.78	3.08	34.37	3.22	39.89	3.38	43.56	3.49	48.16	3.63	
CDMQ07W + FTXS18W + FTXS18W	60.8	23.45	2.69	28.17	2.83	32.89	2.97	37.61	3.11	43.27	3.27	47.05	3.38	51.77	3.52
	64.4	22.87	2.72	27.59	2.86	32.31	3.00	37.03	3.14	42.70	3.30	46.47	3.41	51.19	3.55
	68.0	22.30	2.75	27.02	2.89	31.74	3.03	36.46	3.17	42.12	3.33	45.90	3.44	50.62	3.58
	70.0	21.98	2.77	26.70	2.91	31.42	3.05	36.14	3.18	41.80	3.35	45.58	3.46	50.30	3.60
	71.6	21.72	2.78	26.44	2.92	31.16	3.06	35.88	3.20	41.54	3.36	45.32	3.47	50.04	3.61
75.2	21.14	2.81	25.86	2.95	30.58	3.09	35.30	3.23	40.97	3.39	44.74	3.50	49.46	3.64	
CDMQ07W + FTXS18W + FDMQ18W	60.8	22.83	2.69	27.43	2.83	32.03	2.97	36.62	3.11	42.14	3.27	45.81	3.38	50.41	3.52
	64.4	22.27	2.72	26.87	2.86	31.46	3.00	36.06	3.14	41.57	3.30	45.25	3.41	49.85	3.55
	68.0	21.71	2.75	26.31	2.89	30.90	3.03	35.50	3.17	41.01	3.33	44.69	3.44	49.28	3.58
	70.0	21.40	2.77	25.99	2.91	30.59	3.05	35.19	3.18	40.70	3.35	44.38	3.46	48.97	3.60
	71.6	21.15	2.78	25.74	2.92	30.34	3.06	34.94	3.20	40.45	3.36	44.13	3.47	48.72	3.61
75.2	20.59	2.81	25.18	2.95	29.78	3.09	34.37	3.23	39.89	3.39	43.56	3.50	48.16	3.64	
CDMQ07W + FDMQ18W + FDMQ18W	60.8	22.16	2.85	26.62	2.99	31.08	3.14	35.54	3.28	40.89	3.46	44.46	3.58	48.92	3.72
	64.4	21.62	2.88	26.08	3.02	30.54	3.17	35.00	3.32	40.35	3.49	43.92	3.61	48.38	3.75
	68.0	21.07	2.91	25.53	3.06	29.99	3.20	34.45	3.35	39.80	3.52	43.37	3.64	47.83	3.78
	70.0	20.77	2.93	25.23	3.07	29.69	3.22	34.15	3.37	39.50	3.54	43.07	3.66	47.53	3.80
	71.6	20.52	2.94	24.98	3.09	29.45	3.23	33.91	3.38	39.26	3.55	42.83	3.67	47.29	3.82
75.2	19.98	2.97	24.44	3.12	28.90	3.27	33.36	3.41	38.71	3.59	42.28	3.70	46.74	3.85	
FTXS09W + FTXS09W + FTXS09W	60.8	20.93	1.75	25.14	1.84	29.35	1.93	33.56	2.02	38.62	2.13	41.99	2.20	46.20	2.29
	64.4	20.41	1.77	24.62	1.86	28.84	1.95	33.05	2.04	38.10	2.15	41.47	2.22	45.68	2.31
	68.0	19.90	1.79	24.11	1.88	28.32	1.97	32.53	2.06	37.59	2.17	40.96	2.24	45.17	2.33
	70.0	19.61	1.80	23.82	1.89	28.03	1.98	32.25	2.07	37.30	2.18	40.67	2.25	44.88	2.34
	71.6	19.38	1.81	23.59	1.90	27.81	1.99	32.02	2.08	37.07	2.19	40.44	2.26	44.65	2.35
75.2	18.87	1.83	23.08	1.92	27.29	2.01	31.50	2.10	36.56	2.21	39.93	2.28	44.14	2.37	
FTXS09W + FTXS09W + FDMQ09W	60.8	19.92	1.81	23.93	1.90	27.93	1.99	31.94	2.09	36.75	2.20	39.96	2.27	43.97	2.36
	64.4	19.43	1.83	23.43	1.92	27.44	2.01	31.45	2.11	36.26	2.22	39.47	2.29	43.48	2.39
	68.0	18.94	1.85	22.94	1.94	26.95	2.03	30.96	2.13	35.77	2.24	38.98	2.31	42.99	2.41
	70.0	18.66	1.86	22.67	1.95	26.68	2.05	30.69	2.14	35.50	2.25	38.71	2.32	42.72	2.42
	71.6	18.45	1.87	22.45	1.96	26.46	2.06	30.47	2.15	35.28	2.26	38.49	2.33	42.50	2.43
75.2	17.96	1.89	21.96	1.98	25.97	2.08	29.98	2.17	34.79	2.28	38.00	2.35	42.01	2.45	
FTXS09W + FDMQ09W + FDMQ09W	60.8	18.96	1.95	22.78	2.05	26.60	2.15	30.41	2.25	34.99	2.37	38.05	2.45	41.86	2.55
	64.4	18.50	1.98	22.31	2.08	26.13	2.18	29.95	2.28	34.53	2.40	37.58	2.48	41.40	2.58
	68.0	18.03	2.00	21.85	2.10	25.66	2.20	29.48	2.30	34.06	2.42	37.11	2.50	40.93	2.60
	70.0	17.77	2.01	21.59	2.11	25.40	2.21	29.22	2.31	33.80	2.43	36.85	2.51	40.67	2.61
	71.6	17.56	2.02	21.38	2.12	25.20	2.22	29.01	2.32	33.59	2.44	36.65	2.52	40.46	2.62
75.2	17.10	2.04	20.91	2.14	24.73	2.24	28.55	2.34	33.13	2.46	36.18	2.54	40.00	2.64	
FDMQ09W + FDMQ09W + FDMQ09W	60.8	17.95	2.15	21.57	2.26	25.18	2.37	28.79	2.48	33.13	2.61	36.02	2.70	39.63	2.81
	64.4	17.51	2.17	21.12	2.28	24.74	2.39	28.35	2.50	32.69	2.63	35.58	2.72	39.19	2.83
	68.0	17.07	2.19	20.68	2.30	24.30	2.41	27.91	2.52	32.25	2.66	35.14	2.74	38.75	2.85
	70.0	16.82	2.21	20.44	2.32	24.05	2.43	27.66	2.54	32.00	2.67	34.89	2.76	38.50	2.87
	71.6	16.63	2.22	20.24	2.33	23.85	2.44	27.47	2.55	31.80	2.68	34.69	2.77	38.31	2.88
75.2	16.19	2.24	19.80	2.35	23.41	2.46	27.03	2.57	31.36	2.70	34.25	2.79	37.87	2.90	
FTXS09W + FTXS09W + FTXS12W	60.8	21.99	1.94	26.42	2.04	30.85	2.14	35.27	2.24	40.58	2.35	44.12	2.43	48.55	2.53
	64.4	21.45	1.96	25.88	2.06	30.30	2.16	34.73	2.26	40.04	2.38	43.58	2.46	48.01	2.55
	68.0	20.91	1.98	25.34	2.08	29.76	2.18	34.19	2.28	39.50	2.40	43.04	2.48	47.47	2.58
	70.0	20.61	1.99	25.04	2.09	29.46	2.19	33.89	2.29	39.20	2.41	42.74	2.49	47.17	2.59
	71.6	20.37	2.00	24.79	2.10	29.22	2.20	33.65	2.30	38.96	2.42	42.50	2.50	46.93	2.60
75.2	19.83	2.02	24.25	2.12	28.68	2.22	33.11	2.32	38.42	2.44	41.96	2.52	46.39	2.62	
FTXS09W + FTXS09W + FDMQ12W	60.8	22.05	2.15	26.49	2.26	30.92	2.37	35.36	2.48	40.69	2.61	44.24	2.70	48.67	2.81
	64.4	21.51	2.17	25.94	2.28	30.38	2.39	34.82	2.50	40.14	2.63	43.69	2.72	48.13	2.83
	68.0	20.96	2.19	25.40	2.30	29.84	2.41	34.28	2.52	39.60	2.66	43.15	2.74	47.59	2.85
	70.0	20.66	2.21	25.10	2.32	29.54	2.43	33.97	2.54	39.30	2.67	42.85	2.76	47.29	2.87
	71.6	20.42	2.22	24.86	2.33	29.30	2.44	33.73	2.55	39.06	2.68	42.61	2.77	47.05	2.88
75.2	19.88	2.24	24.32	2.35	28.75	2.46	33.19	2.57	38.52	2.70	42.07	2.79	46.50	2.90	
FTXS09W + FDMQ09W + FTXS12W	60.8	22.05	2.15	26.49	2.27	30.92	2.38	35.36	2.49	40.69	2.62	44.24	2.71	48.67	2.82
	64.4	21.51	2.18	25.94	2.29	30.38	2.40	34.82	2.51	40.14	2.64	43.69	2.73	48.13	2.84
	68.0	20.96	2.20	25.40	2.31	29.84	2.42	34.28	2.53	39.60	2.67	43.15	2.75	47.59	2.87
	70.0	20.66	2.22	25.10	2.33	29.54	2.44	33.97	2.55	39.30	2.68	42.85	2.77	47.29	2.88
	71.6	20.42	2.23	24.86	2.34	29.30	2.45	33.73	2.56	39.06	2.69	42.61	2.78	47.05	2.89
75.2	19.88	2.25	24.32	2.36	28.75	2.47	33.19	2.58	38.52	2.71	42.07	2.80	46.50	2.91	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FDMQ09W + FDMQ12W	60.8	22.10	2.56	26.55	2.70	31.00	2.83	35.45	2.96	40.79	3.12	44.35	3.22	48.80	3.35
	64.4	21.56	2.59	26.01	2.72	30.46	2.86	34.91	2.99	40.25	3.15	43.81	3.25	48.25	3.38
	68.0	21.02	2.62	25.47	2.75	29.91	2.89	34.36	3.02	39.70	3.17	43.26	3.28	47.71	3.41
	70.0	20.71	2.64	25.16	2.77	29.61	2.90	34.06	3.03	39.40	3.19	42.96	3.30	47.41	3.43
	71.6	20.47	2.65	24.92	2.78	29.37	2.91	33.82	3.05	39.16	3.20	42.72	3.31	47.17	3.44
75.2	19.93	2.68	24.38	2.81	28.83	2.94	33.28	3.07	38.61	3.23	42.17	3.34	46.62	3.47	
FDMQ09W + FDMQ09W + FTXS12W	60.8	22.10	2.58	26.55	2.71	31.00	2.85	35.45	2.98	40.79	3.14	44.35	3.24	48.80	3.37
	64.4	21.56	2.61	26.01	2.74	30.46	2.87	34.91	3.01	40.25	3.17	43.81	3.27	48.25	3.40
	68.0	21.02	2.64	25.47	2.77	29.91	2.90	34.36	3.04	39.70	3.19	43.26	3.30	47.71	3.43
	70.0	20.71	2.65	25.16	2.79	29.61	2.92	34.06	3.05	39.40	3.21	42.96	3.32	47.41	3.45
	71.6	20.47	2.67	24.92	2.80	29.37	2.93	33.82	3.06	39.16	3.22	42.72	3.33	47.17	3.46
75.2	19.93	2.70	24.38	2.83	28.83	2.96	33.28	3.09	38.61	3.25	42.17	3.36	46.62	3.49	
FDMQ09W + FDMQ09W + FDMQ12W	60.8	22.16	3.09	26.62	3.25	31.08	3.40	35.54	3.56	40.89	3.75	44.46	3.88	48.92	4.04
	64.4	21.62	3.12	26.08	3.28	30.54	3.44	35.00	3.60	40.35	3.79	43.92	3.91	48.38	4.07
	68.0	21.07	3.16	25.53	3.31	29.99	3.47	34.45	3.63	39.80	3.82	43.37	3.95	47.83	4.11
	70.0	20.77	3.18	25.23	3.33	29.69	3.49	34.15	3.65	39.50	3.84	43.07	3.97	47.53	4.12
	71.6	20.52	3.19	24.98	3.35	29.45	3.51	33.91	3.67	39.26	3.86	42.83	3.98	47.29	4.14
75.2	19.98	3.23	24.44	3.38	28.90	3.54	33.36	3.70	38.71	3.89	42.28	4.02	46.74	4.17	
FTXS09W + FTXS09W + FTXS15W	60.8	23.06	2.20	27.70	2.32	32.34	2.43	36.98	2.54	42.55	2.68	46.26	2.77	50.90	2.88
	64.4	22.49	2.23	27.13	2.34	31.77	2.45	36.41	2.57	41.98	2.70	45.70	2.79	50.34	2.90
	68.0	21.92	2.25	26.56	2.37	31.21	2.48	35.85	2.59	41.42	2.73	45.13	2.82	49.77	2.93
	70.0	21.61	2.27	26.25	2.38	30.89	2.49	35.53	2.60	41.10	2.74	44.81	2.83	49.45	2.94
	71.6	21.36	2.28	26.00	2.39	30.64	2.50	35.28	2.62	40.85	2.75	44.56	2.84	49.20	2.95
75.2	20.79	2.30	25.43	2.41	30.07	2.53	34.71	2.64	40.28	2.78	43.99	2.87	48.63	2.98	
FTXS09W + FTXS09W + FDMQ15W	60.8	22.78	2.31	27.36	2.43	31.95	2.54	36.53	2.66	42.03	2.80	45.70	2.90	50.28	3.02
	64.4	22.22	2.33	26.80	2.45	31.39	2.57	35.97	2.69	41.47	2.83	45.14	2.92	49.72	3.04
	68.0	21.66	2.36	26.24	2.48	30.83	2.60	35.41	2.71	40.91	2.86	44.58	2.95	49.16	3.07
	70.0	21.35	2.37	25.93	2.49	30.51	2.61	35.10	2.73	40.60	2.87	44.27	2.96	48.85	3.08
	71.6	21.10	2.39	25.68	2.50	30.27	2.62	34.85	2.74	40.35	2.88	44.02	2.98	48.60	3.09
75.2	20.54	2.41	25.12	2.53	29.70	2.65	34.29	2.77	39.79	2.91	43.46	3.00	48.04	3.12	
FTXS09W + FDMQ09W + FTXS15W	60.8	22.78	2.32	27.36	2.43	31.95	2.55	36.53	2.67	42.03	2.81	45.70	2.91	50.28	3.03
	64.4	22.22	2.34	26.80	2.46	31.39	2.58	35.97	2.70	41.47	2.84	45.14	2.93	49.72	3.05
	68.0	21.66	2.37	26.24	2.49	30.83	2.60	35.41	2.72	40.91	2.87	44.58	2.96	49.16	3.08
	70.0	21.35	2.38	25.93	2.50	30.51	2.62	35.10	2.74	40.60	2.88	44.27	2.97	48.85	3.09
	71.6	21.10	2.39	25.68	2.51	30.27	2.63	34.85	2.75	40.35	2.89	44.02	2.99	48.60	3.11
75.2	20.54	2.42	25.12	2.54	29.70	2.66	34.29	2.78	39.79	2.92	43.46	3.01	48.04	3.13	
FTXS09W + FDMQ09W + FDMQ15W	60.8	22.44	2.59	26.96	2.72	31.47	2.85	35.99	2.99	41.41	3.15	45.02	3.25	49.54	3.38
	64.4	21.89	2.62	26.41	2.75	30.92	2.88	35.44	3.02	40.86	3.17	44.47	3.28	48.99	3.41
	68.0	21.34	2.65	25.85	2.78	30.37	2.91	34.89	3.04	40.31	3.20	43.92	3.31	48.44	3.44
	70.0	21.03	2.66	25.55	2.80	30.06	2.93	34.58	3.06	40.00	3.22	43.61	3.33	48.13	3.46
	71.6	20.78	2.68	25.30	2.81	29.82	2.94	34.33	3.07	39.75	3.23	43.37	3.34	47.88	3.47
75.2	20.23	2.70	24.75	2.84	29.27	2.97	33.78	3.10	39.20	3.26	42.82	3.37	47.33	3.50	
FDMQ09W + FDMQ09W + FTXS15W	60.8	22.44	2.54	26.96	2.67	31.47	2.80	35.99	2.93	41.41	3.09	45.02	3.19	49.54	3.32
	64.4	21.89	2.57	26.41	2.70	30.92	2.83	35.44	2.96	40.86	3.12	44.47	3.22	48.99	3.35
	68.0	21.34	2.60	25.85	2.73	30.37	2.86	34.89	2.99	40.31	3.14	43.92	3.25	48.44	3.38
	70.0	21.03	2.61	25.55	2.74	30.06	2.87	34.58	3.00	40.00	3.16	43.61	3.26	48.13	3.39
	71.6	20.78	2.63	25.30	2.76	29.82	2.89	34.33	3.02	39.75	3.17	43.37	3.28	47.88	3.41
75.2	20.23	2.65	24.75	2.78	29.27	2.91	33.78	3.04	39.20	3.20	42.82	3.31	47.33	3.44	
FDMQ09W + FDMQ09W + FDMQ15W	60.8	22.16	3.00	26.62	3.15	31.08	3.31	35.54	3.46	40.89	3.64	44.46	3.77	48.92	3.92
	64.4	21.62	3.03	26.08	3.19	30.54	3.34	35.00	3.49	40.35	3.68	43.92	3.80	48.38	3.95
	68.0	21.07	3.07	25.53	3.22	29.99	3.37	34.45	3.53	39.80	3.71	43.37	3.83	47.83	3.99
	70.0	20.77	3.08	25.23	3.24	29.69	3.39	34.15	3.55	39.50	3.73	43.07	3.85	47.53	4.01
	71.6	20.52	3.10	24.98	3.25	29.45	3.41	33.91	3.56	39.26	3.74	42.83	3.87	47.29	4.02
75.2	19.98	3.13	24.44	3.29	28.90	3.44	33.36	3.59	38.71	3.78	42.28	3.90	46.74	4.06	
FTXS09W + FTXS09W + FTXS18W	60.8	24.12	2.41	28.98	2.54	33.84	2.66	38.69	2.78	44.52	2.93	48.40	3.03	53.26	3.15
	64.4	23.53	2.44	28.39	2.56	33.24	2.69	38.10	2.81	43.92	2.96	47.81	3.06	52.66	3.18
	68.0	22.94	2.47	27.79	2.59	32.65	2.71	37.50	2.84	43.33	2.98	47.21	3.08	52.07	3.21
	70.0	22.61	2.48	27.46	2.60	32.32	2.73	37.17	2.85	43.00	3.00	46.88	3.10	51.74	3.22
	71.6	22.34	2.49	27.20	2.62	32.05	2.74	36.91	2.86	42.74	3.01	46.62	3.11	51.48	3.23
75.2	21.75	2.52	26.60	2.64	31.46	2.77	36.32	2.89	42.14	3.04	46.03	3.14	50.88	3.26	
FTXS09W + FTXS09W + FDMQ18W	60.8	23.45	2.45	28.17	2.58	32.89	2.70	37.61	2.83	43.27	2.98	47.05	3.08	51.77	3.21
	64.4	22.87	2.48	27.59	2.61	32.31	2.73	37.03	2.86	42.70	3.01	46.47	3.11	51.19	3.23
	68.0	22.30	2.51	27.02	2.63	31.74	2.76	36.46	2.88	42.12	3.03	45.90	3.14	50.62	3.26
	70.0	21.98	2.52	26.70	2.65	31.42	2.77	36.14	2.90	41.80	3.05	45.58	3.15	50.30	3.28
	71.6	21.72	2.53	26.44	2.66	31.16	2.79	35.88	2.91	41.54	3.06	45.32	3.16	50.04	3.29
75.2	21.14	2.56	25.86	2.69	30.58	2.81	35.30	2.94	40.97	3.09	44.74	3.19	49.46	3.32	
FTXS09W + FDMQ09W + FTXS18W	60.8	23.45	2.45	28.17	2.58	32.89	2.70	37.61	2.83	43.27	2.98	47.05	3.08	51.77	3.21
	64.4	22.87	2.48	27.59	2.61	32.31	2.73	37.03	2.86	42.70	3.01	46.47	3.11	51.19	3.23
	68.0	22.30	2.51	27.02	2.63	31.74	2.76	36.46	2.88	42.12	3.03	45.90	3.14	50.62	3.26
	70.0	21.98	2.52	26.70	2.65	31.42	2.77	36.14	2.90	41.80	3.05	45.58	3.15	50.30	3.28
	71.6	21.72	2.53	26.44	2.66	31.16	2.79	35.88	2.91	41.54	3.06	45.32	3.16	50.04	3.29
75.2	21.14	2.56	25.86	2.69	30.58	2.81	35.30	2.94	40.97	3.09	44.74	3.19	49.46	3.32	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FDMQ09W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FDMQ09W + FTXS18W	60.8	22.83	2.63	27.43	2.76	32.03	2.90	36.62	3.03	42.14	3.19	45.81	3.30	50.41	3.44
	64.4	22.27	2.66	26.87	2.79	31.46	2.93	36.06	3.06	41.57	3.22	45.25	3.33	49.85	3.47
	68.0	21.71	2.69	26.31	2.82	30.90	2.96	35.50	3.09	41.01	3.25	44.69	3.36	49.28	3.50
	70.0	21.40	2.70	25.99	2.84	30.59	2.97	35.19	3.11	40.70	3.27	44.38	3.38	48.97	3.51
	71.6	21.15	2.72	25.74	2.85	30.34	2.99	34.94	3.12	40.45	3.28	44.13	3.39	48.72	3.53
75.2	20.59	2.75	25.18	2.88	29.78	3.02	34.37	3.15	39.89	3.31	43.56	3.42	48.16	3.55	
FDMQ09W + FDMQ09W + FDMQ18W	60.8	22.16	2.88	26.62	3.03	31.08	3.17	35.54	3.32	40.89	3.50	44.46	3.62	48.92	3.76
	64.4	21.62	2.91	26.08	3.06	30.54	3.21	35.00	3.35	40.35	3.53	43.92	3.65	48.38	3.80
	68.0	21.07	2.94	25.53	3.09	29.99	3.24	34.45	3.39	39.80	3.56	43.37	3.68	47.83	3.83
	70.0	20.77	2.96	25.23	3.11	29.69	3.26	34.15	3.40	39.50	3.58	43.07	3.70	47.53	3.85
	71.6	20.52	2.98	24.98	3.12	29.45	3.27	33.91	3.42	39.26	3.59	42.83	3.71	47.29	3.86
75.2	19.98	3.01	24.44	3.15	28.90	3.30	33.36	3.45	38.71	3.63	42.28	3.74	46.74	3.89	
FTXS09W + FTXS09W + FTXS24W	60.8	24.12	2.50	28.98	2.63	33.84	2.76	38.69	2.88	44.52	3.04	48.40	3.14	53.26	3.27
	64.4	23.53	2.53	28.39	2.66	33.24	2.78	38.10	2.91	43.92	3.07	47.81	3.17	52.66	3.30
	68.0	22.94	2.56	27.79	2.68	32.65	2.81	37.50	2.94	43.33	3.09	47.21	3.20	52.07	3.32
	70.0	22.61	2.57	27.46	2.70	32.32	2.83	37.17	2.96	43.00	3.11	46.88	3.21	51.74	3.34
	71.6	22.34	2.58	27.20	2.71	32.05	2.84	36.91	2.97	42.74	3.12	46.62	3.22	51.48	3.35
75.2	21.75	2.61	26.60	2.74	31.46	2.87	36.32	3.00	42.14	3.15	46.03	3.25	50.88	3.38	
FTXS09W + FTXS09W + FDMQ24W	60.8	23.45	2.54	28.17	2.67	32.89	2.80	37.61	2.93	43.27	3.09	47.05	3.19	51.77	3.32
	64.4	22.87	2.57	27.59	2.70	32.31	2.83	37.03	2.96	42.70	3.12	46.47	3.22	51.19	3.35
	68.0	22.30	2.60	27.02	2.73	31.74	2.86	36.46	2.99	42.12	3.14	45.90	3.25	50.62	3.38
	70.0	21.98	2.61	26.70	2.74	31.42	2.87	36.14	3.00	41.80	3.16	45.58	3.26	50.30	3.39
	71.6	21.72	2.63	26.44	2.76	31.16	2.89	35.88	3.02	41.54	3.17	45.32	3.28	50.04	3.41
75.2	21.14	2.65	25.86	2.78	30.58	2.91	35.30	3.04	40.97	3.20	44.74	3.31	49.46	3.44	
FTXS09W + FDMQ09W + FTXS24W	60.8	23.45	2.52	28.17	2.65	32.89	2.78	37.61	2.91	43.27	3.07	47.05	3.17	51.77	3.30
	64.4	22.87	2.55	27.59	2.68	32.31	2.81	37.03	2.94	42.70	3.10	46.47	3.20	51.19	3.33
	68.0	22.30	2.58	27.02	2.71	31.74	2.84	36.46	2.97	42.12	3.12	45.90	3.23	50.62	3.36
	70.0	21.98	2.60	26.70	2.73	31.42	2.86	36.14	2.98	41.80	3.14	45.58	3.24	50.30	3.37
	71.6	21.72	2.61	26.44	2.74	31.16	2.87	35.88	3.00	41.54	3.15	45.32	3.26	50.04	3.39
75.2	21.14	2.64	25.86	2.77	30.58	2.90	35.30	3.03	40.97	3.18	44.74	3.28	49.46	3.41	
FTXS09W + FDMQ09W + FDMQ24W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FDMQ09W + FTXS24W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57	
FDMQ09W + FDMQ09W + FDMQ24W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83	
FTXS09W + FTXS12W + FTXS12W	60.8	23.06	2.09	27.70	2.20	32.34	2.30	36.98	2.41	42.55	2.54	46.26	2.63	50.90	2.73
	64.4	22.49	2.11	27.13	2.22	31.77	2.33	36.41	2.44	41.98	2.56	45.70	2.65	50.34	2.76
	68.0	21.92	2.14	26.56	2.24	31.21	2.35	35.85	2.46	41.42	2.59	45.13	2.67	49.77	2.78
	70.0	21.61	2.15	26.25	2.26	30.89	2.36	35.53	2.47	41.10	2.60	44.81	2.69	49.45	2.79
	71.6	21.36	2.16	26.00	2.27	30.64	2.37	35.28	2.48	40.85	2.61	44.56	2.70	49.20	2.80
75.2	20.79	2.18	25.43	2.29	30.07	2.40	34.71	2.51	40.28	2.63	43.99	2.72	48.63	2.83	
FTXS09W + FTXS12W + FDMQ12W	60.8	22.78	2.31	27.36	2.43	31.95	2.54	36.53	2.66	42.03	2.80	45.70	2.90	50.28	3.02
	64.4	22.22	2.33	26.80	2.45	31.39	2.57	35.97	2.69	41.47	2.83	45.14	2.92	49.72	3.04
	68.0	21.66	2.36	26.24	2.48	30.83	2.60	35.41	2.71	40.91	2.86	44.58	2.95	49.16	3.07
	70.0	21.35	2.37	25.93	2.49	30.51	2.61	35.10	2.73	40.60	2.87	44.27	2.96	48.85	3.08
	71.6	21.10	2.39	25.68	2.50	30.27	2.62	34.85	2.74	40.35	2.88	44.02	2.98	48.60	3.09
75.2	20.54	2.41	25.12	2.53	29.70	2.65	34.29	2.77	39.79	2.91	43.46	3.00	48.04	3.12	
FTXS09W + FDMQ12W + FDMQ12W	60.8	22.44	2.57	26.96	2.70	31.47	2.84	35.99	2.97	41.41	3.13	45.02	3.23	49.54	3.36
	64.4	21.89	2.60	26.41	2.73	30.92	2.87	35.44	3.00	40.86	3.16	44.47	3.26	48.99	3.39
	68.0	21.34	2.63	25.85	2.76	30.37	2.89	34.89	3.03	40.31	3.18	43.92	3.29	48.44	3.42
	70.0	21.03	2.65	25.55	2.78	30.06	2.91	34.58	3.04	40.00	3.20	43.61	3.31	48.13	3.44
	71.6	20.78	2.66	25.30	2.79	29.82	2.92	34.33	3.05	39.75	3.21	43.37	3.32	47.88	3.45
75.2	20.23	2.69	24.75	2.82	29.27	2.95	33.78	3.08	39.20	3.24	42.82	3.35	47.33	3.48	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FTXS12W + FTXS12W	60.8	22.78	2.31	27.36	2.43	31.95	2.54	36.53	2.66	42.03	2.80	45.70	2.90	50.28	3.02
	64.4	22.22	2.33	26.80	2.45	31.39	2.57	35.97	2.69	41.47	2.83	45.14	2.92	49.72	3.04
	68.0	21.66	2.36	26.24	2.48	30.83	2.60	35.41	2.71	40.91	2.86	44.58	2.95	49.16	3.07
	70.0	21.35	2.37	25.93	2.49	30.51	2.61	35.10	2.73	40.60	2.87	44.27	2.96	48.85	3.08
	71.6	21.10	2.39	25.68	2.50	30.27	2.62	34.85	2.74	40.35	2.88	44.02	2.98	48.60	3.09
75.2	20.54	2.41	25.12	2.53	29.70	2.65	34.29	2.77	39.79	2.91	43.46	3.00	48.04	3.12	
FDMQ09W + FTXS12W + FDMQ12W	60.8	22.44	2.59	26.96	2.72	31.47	2.85	35.99	2.99	41.41	3.15	45.02	3.25	49.54	3.38
	64.4	21.89	2.62	26.41	2.75	30.92	2.88	35.44	3.02	40.86	3.17	44.47	3.28	48.99	3.41
	68.0	21.34	2.65	25.85	2.78	30.37	2.91	34.89	3.04	40.31	3.20	43.92	3.31	48.44	3.44
	70.0	21.03	2.66	25.55	2.80	30.06	2.93	34.58	3.06	40.00	3.22	43.61	3.33	48.13	3.46
	71.6	20.78	2.68	25.30	2.81	29.82	2.94	34.33	3.07	39.75	3.23	43.37	3.34	47.88	3.47
75.2	20.23	2.70	24.75	2.84	29.27	2.97	33.78	3.10	39.20	3.26	42.82	3.37	47.33	3.50	
FDMQ09W + FDMQ12W + FDMQ12W	60.8	22.16	2.97	26.62	3.13	31.08	3.28	35.54	3.43	40.89	3.61	44.46	3.74	48.92	3.89
	64.4	21.62	3.01	26.08	3.16	30.54	3.31	35.00	3.47	40.35	3.65	43.92	3.77	48.38	3.92
	68.0	21.07	3.04	25.53	3.19	29.99	3.35	34.45	3.50	39.80	3.68	43.37	3.80	47.83	3.96
	70.0	20.77	3.06	25.23	3.21	29.69	3.36	34.15	3.52	39.50	3.70	43.07	3.82	47.53	3.97
	71.6	20.52	3.07	24.98	3.23	29.45	3.38	33.91	3.53	39.26	3.71	42.83	3.84	47.29	3.99
75.2	19.98	3.11	24.44	3.26	28.90	3.41	33.36	3.57	38.71	3.75	42.28	3.87	46.74	4.02	
FTXS09W + FTXS12W + FTXS15W	60.8	24.12	2.42	28.98	2.54	33.84	2.67	38.69	2.79	44.52	2.94	48.40	3.04	53.26	3.16
	64.4	23.53	2.45	28.39	2.57	33.24	2.70	38.10	2.82	43.92	2.97	47.81	3.07	52.66	3.19
	68.0	22.94	2.47	27.79	2.60	32.65	2.72	37.50	2.85	43.33	2.99	47.21	3.09	52.07	3.22
	70.0	22.61	2.49	27.46	2.61	32.32	2.74	37.17	2.86	43.00	3.01	46.88	3.11	51.74	3.23
	71.6	22.34	2.50	27.20	2.63	32.05	2.75	36.91	2.87	42.74	3.02	46.62	3.12	51.48	3.25
75.2	21.75	2.53	26.60	2.65	31.46	2.78	36.32	2.90	42.14	3.05	46.03	3.15	50.88	3.27	
FTXS09W + FTXS12W + FDMQ15W	60.8	23.45	2.43	28.17	2.55	32.89	2.68	37.61	2.80	43.27	2.95	47.05	3.05	51.77	3.17
	64.4	22.87	2.46	27.59	2.58	32.31	2.70	37.03	2.83	42.70	2.98	46.47	3.08	51.19	3.20
	68.0	22.30	2.48	27.02	2.61	31.74	2.73	36.46	2.86	42.12	3.00	45.90	3.10	50.62	3.23
	70.0	21.98	2.50	26.70	2.62	31.42	2.75	36.14	2.87	41.80	3.02	45.58	3.12	50.30	3.24
	71.6	21.72	2.51	26.44	2.63	31.16	2.76	35.88	2.88	41.54	3.03	45.32	3.13	50.04	3.26
75.2	21.14	2.54	25.86	2.66	30.58	2.79	35.30	2.91	40.97	3.06	44.74	3.16	49.46	3.28	
FTXS09W + FDMQ12W + FTXS15W	60.8	23.45	2.48	28.17	2.60	32.89	2.73	37.61	2.86	43.27	3.01	47.05	3.11	51.77	3.24
	64.4	22.87	2.50	27.59	2.63	32.31	2.76	37.03	2.88	42.70	3.04	46.47	3.14	51.19	3.27
	68.0	22.30	2.53	27.02	2.66	31.74	2.79	36.46	2.91	42.12	3.06	45.90	3.17	50.62	3.29
	70.0	21.98	2.55	26.70	2.67	31.42	2.80	36.14	2.93	41.80	3.08	45.58	3.18	50.30	3.31
	71.6	21.72	2.56	26.44	2.69	31.16	2.81	35.88	2.94	41.54	3.09	45.32	3.19	50.04	3.32
75.2	21.14	2.59	25.86	2.71	30.58	2.84	35.30	2.97	40.97	3.12	44.74	3.22	49.46	3.35	
FTXS09W + FDMQ12W + FDMQ15W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FTXS12W + FTXS15W	60.8	23.45	2.46	28.17	2.59	32.89	2.71	37.61	2.84	43.27	2.99	47.05	3.09	51.77	3.22
	64.4	22.87	2.49	27.59	2.61	32.31	2.74	37.03	2.87	42.70	3.02	46.47	3.12	51.19	3.24
	68.0	22.30	2.52	27.02	2.64	31.74	2.77	36.46	2.89	42.12	3.04	45.90	3.15	50.62	3.27
	70.0	21.98	2.53	26.70	2.66	31.42	2.78	36.14	2.91	41.80	3.06	45.58	3.16	50.30	3.29
	71.6	21.72	2.54	26.44	2.67	31.16	2.80	35.88	2.92	41.54	3.07	45.32	3.17	50.04	3.30
75.2	21.14	2.57	25.86	2.70	30.58	2.82	35.30	2.95	40.97	3.10	44.74	3.20	49.46	3.33	
FDMQ09W + FTXS12W + FDMQ15W	60.8	22.83	2.66	27.43	2.80	32.03	2.93	36.62	3.07	42.14	3.23	45.81	3.34	50.41	3.48
	64.4	22.27	2.69	26.87	2.83	31.46	2.96	36.06	3.10	41.57	3.26	45.25	3.37	49.85	3.51
	68.0	21.71	2.72	26.31	2.86	30.90	2.99	35.50	3.13	41.01	3.29	44.69	3.40	49.28	3.54
	70.0	21.40	2.74	25.99	2.87	30.59	3.01	35.19	3.15	40.70	3.31	44.38	3.42	48.97	3.56
	71.6	21.15	2.75	25.74	2.89	30.34	3.02	34.94	3.16	40.45	3.32	44.13	3.43	48.72	3.57
75.2	20.59	2.78	25.18	2.92	29.78	3.05	34.37	3.19	39.89	3.35	43.56	3.46	48.16	3.60	
FDMQ09W + FDMQ12W + FTXS15W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57	
FDMQ09W + FDMQ12W + FDMQ15W	60.8	22.16	2.94	26.62	3.09	31.08	3.24	35.54	3.39	40.89	3.58	44.46	3.70	48.92	3.85
	64.4	21.62	2.98	26.08	3.13	30.54	3.28	35.00	3.43	40.35	3.61	43.92	3.73	48.38	3.88
	68.0	21.07	3.01	25.53	3.16	29.99	3.31	34.45	3.46	39.80	3.64	43.37	3.76	47.83	3.91
	70.0	20.77	3.03	25.23	3.18	29.69	3.33	34.15	3.48	39.50	3.66	43.07	3.78	47.53	3.93
	71.6	20.52	3.04	24.98	3.19	29.45	3.34	33.91	3.49	39.26	3.67	42.83	3.80	47.29	3.95
75.2	19.98	3.07	24.44	3.23	28.90	3.38	33.36	3.53	38.71	3.71	42.28	3.83	46.74	3.98	
FTXS09W + FTXS12W + FTXS18W	60.8	24.12	2.48	28.98	2.60	33.84	2.73	38.69	2.86	44.52	3.01	48.40	3.11	53.26	3.24
	64.4	23.53	2.50	28.39	2.63	33.24	2.76	38.10	2.88	43.92	3.04	47.81	3.14	52.66	3.27
	68.0	22.94	2.53	27.79	2.66	32.65	2.79	37.50	2.91	43.33	3.06	47.21	3.17	52.07	3.29
	70.0	22.61	2.55	27.46	2.67	32.32	2.80	37.17	2.93	43.00	3.08	46.88	3.18	51.74	3.31
	71.6	22.34	2.56	27.20	2.69	32.05	2.81	36.91	2.94	42.74	3.09	46.62	3.19	51.48	3.32
75.2	21.75	2.59	26.60	2.71	31.46	2.84	36.32	2.97	42.14	3.12	46.03	3.22	50.88	3.35	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS12W + FDMQ18W	60.8	23.45	2.46	28.17	2.59	32.89	2.71	37.61	2.84	43.27	2.99	47.05	3.09	51.77	3.22
	64.4	22.87	2.49	27.59	2.61	32.31	2.74	37.03	2.87	42.70	3.02	46.47	3.12	51.19	3.24
	68.0	22.30	2.52	27.02	2.64	31.74	2.77	36.46	2.89	42.12	3.04	45.90	3.15	50.62	3.27
	70.0	21.98	2.53	26.70	2.66	31.42	2.78	36.14	2.91	41.80	3.06	45.58	3.16	50.30	3.29
	71.6	21.72	2.54	26.44	2.67	31.16	2.80	35.88	2.92	41.54	3.07	45.32	3.17	50.04	3.30
75.2	21.14	2.57	25.86	2.70	30.58	2.82	35.30	2.95	40.97	3.10	44.74	3.20	49.46	3.33	
FTXS09W + FDMQ12W + FTXS18W	60.8	23.45	2.52	28.17	2.65	32.89	2.78	37.61	2.91	43.27	3.07	47.05	3.17	51.77	3.30
	64.4	22.87	2.55	27.59	2.68	32.31	2.81	37.03	2.94	42.70	3.10	46.47	3.20	51.19	3.33
	68.0	22.30	2.58	27.02	2.71	31.74	2.84	36.46	2.97	42.12	3.12	45.90	3.23	50.62	3.36
	70.0	21.98	2.60	26.70	2.73	31.42	2.86	36.14	2.98	41.80	3.14	45.58	3.24	50.30	3.37
	71.6	21.72	2.61	26.44	2.74	31.16	2.87	35.88	3.00	41.54	3.15	45.32	3.26	50.04	3.39
75.2	21.14	2.64	25.86	2.77	30.58	2.90	35.30	3.03	40.97	3.18	44.74	3.28	49.46	3.41	
FTXS09W + FDMQ12W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FTXS12W + FTXS18W	60.8	23.45	2.47	28.17	2.59	32.89	2.72	37.61	2.85	43.27	3.00	47.05	3.10	51.77	3.23
	64.4	22.87	2.50	27.59	2.62	32.31	2.75	37.03	2.88	42.70	3.03	46.47	3.13	51.19	3.25
	68.0	22.30	2.52	27.02	2.65	31.74	2.78	36.46	2.90	42.12	3.05	45.90	3.16	50.62	3.28
	70.0	21.98	2.54	26.70	2.67	31.42	2.79	36.14	2.92	41.80	3.07	45.58	3.17	50.30	3.30
	71.6	21.72	2.55	26.44	2.68	31.16	2.80	35.88	2.93	41.54	3.08	45.32	3.18	50.04	3.31
75.2	21.14	2.58	25.86	2.71	30.58	2.83	35.30	2.96	40.97	3.11	44.74	3.21	49.46	3.34	
FDMQ09W + FTXS12W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FDMQ12W + FTXS18W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57	
FDMQ09W + FDMQ12W + FDMQ18W	60.8	22.16	2.85	26.62	2.99	31.08	3.14	35.54	3.28	40.89	3.46	44.46	3.58	48.92	3.72
	64.4	21.62	2.88	26.08	3.02	30.54	3.17	35.00	3.32	40.35	3.49	43.92	3.61	48.38	3.75
	68.0	21.07	2.91	25.53	3.06	29.99	3.20	34.45	3.35	39.80	3.52	43.37	3.64	47.83	3.78
	70.0	20.77	2.93	25.23	3.07	29.69	3.22	34.15	3.37	39.50	3.54	43.07	3.66	47.53	3.80
	71.6	20.52	2.94	24.98	3.09	29.45	3.23	33.91	3.38	39.26	3.55	42.83	3.67	47.29	3.82
75.2	19.98	2.97	24.44	3.12	28.90	3.27	33.36	3.41	38.71	3.59	42.28	3.70	46.74	3.85	
FTXS09W + FTXS12W + FTXS24W	60.8	24.12	2.53	28.98	2.66	33.84	2.79	38.69	2.92	44.52	3.08	48.40	3.18	53.26	3.31
	64.4	23.53	2.56	28.39	2.69	33.24	2.82	38.10	2.95	43.92	3.11	47.81	3.21	52.66	3.34
	68.0	22.94	2.59	27.79	2.72	32.65	2.85	37.50	2.98	43.33	3.13	47.21	3.24	52.07	3.37
	70.0	22.61	2.61	27.46	2.73	32.32	2.86	37.17	2.99	43.00	3.15	46.88	3.25	51.74	3.38
	71.6	22.34	2.62	27.20	2.75	32.05	2.88	36.91	3.01	42.74	3.16	46.62	3.27	51.48	3.40
75.2	21.75	2.65	26.60	2.78	31.46	2.91	36.32	3.04	42.14	3.19	46.03	3.29	50.88	3.42	
FTXS09W + FTXS12W + FDMQ24W	60.8	23.45	2.56	28.17	2.70	32.89	2.83	37.61	2.96	43.27	3.12	47.05	3.22	51.77	3.35
	64.4	22.87	2.59	27.59	2.72	32.31	2.86	37.03	2.99	42.70	3.15	46.47	3.25	51.19	3.38
	68.0	22.30	2.62	27.02	2.75	31.74	2.89	36.46	3.02	42.12	3.17	45.90	3.28	50.62	3.41
	70.0	21.98	2.64	26.70	2.77	31.42	2.90	36.14	3.03	41.80	3.19	45.58	3.30	50.30	3.43
	71.6	21.72	2.65	26.44	2.78	31.16	2.91	35.88	3.05	41.54	3.20	45.32	3.31	50.04	3.44
75.2	21.14	2.68	25.86	2.81	30.58	2.94	35.30	3.07	40.97	3.23	44.74	3.34	49.46	3.47	
FTXS09W + FDMQ12W + FTXS24W	60.8	23.45	2.57	28.17	2.70	32.89	2.84	37.61	2.97	43.27	3.13	47.05	3.23	51.77	3.36
	64.4	22.87	2.60	27.59	2.73	32.31	2.87	37.03	3.00	42.70	3.16	46.47	3.26	51.19	3.39
	68.0	22.30	2.63	27.02	2.76	31.74	2.89	36.46	3.03	42.12	3.18	45.90	3.29	50.62	3.42
	70.0	21.98	2.65	26.70	2.78	31.42	2.91	36.14	3.04	41.80	3.20	45.58	3.31	50.30	3.44
	71.6	21.72	2.66	26.44	2.79	31.16	2.92	35.88	3.05	41.54	3.21	45.32	3.32	50.04	3.45
75.2	21.14	2.69	25.86	2.82	30.58	2.95	35.30	3.08	40.97	3.24	44.74	3.35	49.46	3.48	
FTXS09W + FDMQ12W + FDMQ24W	60.8	22.83	2.68	27.43	2.81	32.03	2.95	36.62	3.09	42.14	3.25	45.81	3.36	50.41	3.50
	64.4	22.27	2.71	26.87	2.84	31.46	2.98	36.06	3.12	41.57	3.28	45.25	3.39	49.85	3.53
	68.0	21.71	2.74	26.31	2.87	30.90	3.01	35.50	3.15	41.01	3.31	44.69	3.42	49.28	3.56
	70.0	21.40	2.75	25.99	2.89	30.59	3.03	35.19	3.17	40.70	3.33	44.38	3.44	48.97	3.58
	71.6	21.15	2.77	25.74	2.90	30.34	3.04	34.94	3.18	40.45	3.34	44.13	3.45	48.72	3.59
75.2	20.59	2.80	25.18	2.93	29.78	3.07	34.37	3.21	39.89	3.37	43.56	3.48	48.16	3.62	
FDMQ09W + FTXS12W + FTXS24W	60.8	23.45	2.55	28.17	2.68	32.89	2.81	37.61	2.94	43.27	3.10	47.05	3.20	51.77	3.33
	64.4	22.87	2.58	27.59	2.71	32.31	2.84	37.03	2.97	42.70	3.13	46.47	3.23	51.19	3.36
	68.0	22.30	2.61	27.02	2.74	31.74	2.87	36.46	3.00	42.12	3.15	45.90	3.26	50.62	3.39
	70.0	21.98	2.62	26.70	2.75	31.42	2.88	36.14	3.01	41.80	3.17	45.58	3.27	50.30	3.40
	71.6	21.72	2.63	26.44	2.76	31.16	2.90	35.88	3.03	41.54	3.18	45.32	3.29	50.04	3.42
75.2	21.14	2.66	25.86	2.79	30.58	2.92	35.30	3.05	40.97	3.21	44.74	3.32	49.46	3.45	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FTXS12W + FDMQ24W	60.8	22.83	2.67	27.43	2.81	32.03	2.94	36.62	3.08	42.14	3.24	45.81	3.35	50.41	3.49
	64.4	22.27	2.70	26.87	2.84	31.46	2.97	36.06	3.11	41.57	3.27	45.25	3.38	49.85	3.52
	68.0	21.71	2.73	26.31	2.87	30.90	3.00	35.50	3.14	41.01	3.30	44.69	3.41	49.28	3.55
	70.0	21.40	2.75	25.99	2.88	30.59	3.02	35.19	3.16	40.70	3.32	44.38	3.43	48.97	3.57
	71.6	21.15	2.76	25.74	2.90	30.34	3.03	34.94	3.17	40.45	3.33	44.13	3.44	48.72	3.58
	75.2	20.59	2.79	25.18	2.93	29.78	3.06	34.37	3.20	39.89	3.36	43.56	3.47	48.16	3.61
FDMQ09W + FDMQ12W + FTXS24W	60.8	22.83	2.66	27.43	2.80	32.03	2.93	36.62	3.07	42.14	3.23	45.81	3.34	50.41	3.48
	64.4	22.27	2.69	26.87	2.83	31.46	2.96	36.06	3.10	41.57	3.26	45.25	3.37	49.85	3.51
	68.0	21.71	2.72	26.31	2.86	30.90	2.99	35.50	3.13	41.01	3.29	44.69	3.40	49.28	3.54
	70.0	21.40	2.74	25.99	2.87	30.59	3.01	35.19	3.15	40.70	3.31	44.38	3.42	48.97	3.56
	71.6	21.15	2.75	25.74	2.89	30.34	3.02	34.94	3.16	40.45	3.32	44.13	3.43	48.72	3.57
	75.2	20.59	2.78	25.18	2.92	29.78	3.05	34.37	3.19	39.89	3.35	43.56	3.46	48.16	3.60
FDMQ09W + FDMQ12W + FDMQ24W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
	75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83
FTXS09W + FTXS15W + FTXS15W	60.8	24.12	2.77	28.98	2.91	33.84	3.05	38.69	3.19	44.52	3.36	48.40	3.47	53.26	3.62
	64.4	23.53	2.80	28.39	2.94	33.24	3.08	38.10	3.22	43.92	3.39	47.81	3.51	52.66	3.65
	68.0	22.94	2.83	27.79	2.97	32.65	3.11	37.50	3.25	43.33	3.42	47.21	3.54	52.07	3.68
	70.0	22.61	2.85	27.46	2.99	32.32	3.13	37.17	3.27	43.00	3.44	46.88	3.55	51.74	3.69
	71.6	22.34	2.86	27.20	3.00	32.05	3.14	36.91	3.28	42.74	3.45	46.62	3.57	51.48	3.71
	75.2	21.75	2.89	26.60	3.03	31.46	3.17	36.32	3.31	42.14	3.48	46.03	3.60	50.88	3.74
FTXS09W + FTXS15W + FDMQ15W	60.8	23.45	2.53	28.17	2.66	32.89	2.79	37.61	2.92	43.27	3.08	47.05	3.18	51.77	3.31
	64.4	22.87	2.56	27.59	2.69	32.31	2.82	37.03	2.95	42.70	3.11	46.47	3.21	51.19	3.34
	68.0	22.30	2.59	27.02	2.72	31.74	2.85	36.46	2.98	42.12	3.13	45.90	3.24	50.62	3.37
	70.0	21.98	2.61	26.70	2.73	31.42	2.86	36.14	2.99	41.80	3.15	45.58	3.25	50.30	3.38
	71.6	21.72	2.62	26.44	2.75	31.16	2.88	35.88	3.01	41.54	3.16	45.32	3.27	50.04	3.40
	75.2	21.14	2.65	25.86	2.78	30.58	2.91	35.30	3.04	40.97	3.19	44.74	3.29	49.46	3.42
FTXS09W + FDMQ15W + FDMQ15W	60.8	22.83	2.65	27.43	2.78	32.03	2.92	36.62	3.05	42.14	3.21	45.81	3.32	50.41	3.46
	64.4	22.27	2.67	26.87	2.81	31.46	2.95	36.06	3.08	41.57	3.24	45.25	3.35	49.85	3.49
	68.0	21.71	2.70	26.31	2.84	30.90	2.98	35.50	3.11	41.01	3.27	44.69	3.38	49.28	3.52
	70.0	21.40	2.72	25.99	2.86	30.59	2.99	35.19	3.13	40.70	3.29	44.38	3.40	48.97	3.55
	71.6	21.15	2.73	25.74	2.87	30.34	3.01	34.94	3.14	40.45	3.30	44.13	3.41	48.72	3.55
	75.2	20.59	2.76	25.18	2.90	29.78	3.03	34.37	3.17	39.89	3.33	43.56	3.44	48.16	3.58
FDMQ09W + FTXS15W + FTXS15W	60.8	23.45	2.70	28.17	2.84	32.89	2.98	37.61	3.12	43.27	3.28	47.05	3.39	51.77	3.53
	64.4	22.87	2.73	27.59	2.87	32.31	3.01	37.03	3.15	42.70	3.31	46.47	3.42	51.19	3.56
	68.0	22.30	2.76	27.02	2.90	31.74	3.04	36.46	3.18	42.12	3.34	45.90	3.45	50.62	3.59
	70.0	21.98	2.78	26.70	2.92	31.42	3.06	36.14	3.19	41.80	3.36	45.58	3.47	50.30	3.61
	71.6	21.72	2.79	26.44	2.93	31.16	3.07	35.88	3.21	41.54	3.37	45.32	3.48	50.04	3.62
	75.2	21.14	2.82	25.86	2.96	30.58	3.10	35.30	3.24	40.97	3.40	44.74	3.51	49.46	3.65
FDMQ09W + FTXS15W + FDMQ15W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
	75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57
FDMQ09W + FDMQ15W + FDMQ15W	60.8	22.16	2.87	26.62	3.02	31.08	3.16	35.54	3.31	40.89	3.49	44.46	3.61	48.92	3.75
	64.4	21.62	2.90	26.08	3.05	30.54	3.20	35.00	3.34	40.35	3.52	43.92	3.64	48.38	3.78
	68.0	21.07	2.93	25.53	3.08	29.99	3.23	34.45	3.38	39.80	3.55	43.37	3.67	47.83	3.82
	70.0	20.77	2.95	25.23	3.10	29.69	3.25	34.15	3.39	39.50	3.57	43.07	3.69	47.53	3.83
	71.6	20.52	2.97	24.98	3.11	29.45	3.26	33.91	3.41	39.26	3.58	42.83	3.70	47.29	3.85
	75.2	19.98	3.00	24.44	3.15	28.90	3.29	33.36	3.44	38.71	3.62	42.28	3.73	46.74	3.88
FTXS09W + FTXS15W + FTXS18W	60.8	24.12	2.83	28.98	2.98	33.84	3.12	38.69	3.27	44.52	3.44	48.40	3.55	53.26	3.70
	64.4	23.53	2.86	28.39	3.01	33.24	3.15	38.10	3.30	43.92	3.47	47.81	3.59	52.66	3.73
	68.0	22.94	2.89	27.79	3.04	32.65	3.18	37.50	3.33	43.33	3.50	47.21	3.62	52.07	3.76
	70.0	22.61	2.91	27.46	3.06	32.32	3.20	37.17	3.35	43.00	3.52	46.88	3.64	51.74	3.78
	71.6	22.34	2.93	27.20	3.07	32.05	3.22	36.91	3.36	42.74	3.53	46.62	3.65	51.48	3.80
	75.2	21.75	2.96	26.60	3.10	31.46	3.25	36.32	3.39	42.14	3.57	46.03	3.68	50.88	3.83
FTXS09W + FTXS15W + FDMQ18W	60.8	23.45	2.68	28.17	2.81	32.89	2.95	37.61	3.09	43.27	3.25	47.05	3.36	51.77	3.50
	64.4	22.87	2.71	27.59	2.84	32.31	2.98	37.03	3.12	42.70	3.28	46.47	3.39	51.19	3.53
	68.0	22.30	2.74	27.02	2.87	31.74	3.01	36.46	3.15	42.12	3.31	45.90	3.42	50.62	3.56
	70.0	21.98	2.75	26.70	2.89	31.42	3.03	36.14	3.17	41.80	3.33	45.58	3.44	50.30	3.58
	71.6	21.72	2.77	26.44	2.90	31.16	3.04	35.88	3.18	41.54	3.34	45.32	3.45	50.04	3.59
	75.2	21.14	2.80	25.86	2.93	30.58	3.07	35.30	3.21	40.97	3.37	44.74	3.48	49.46	3.62
FTXS09W + FDMQ15W + FTXS18W	60.8	23.45	2.54	28.17	2.67	32.89	2.80	37.61	2.93	43.27	3.09	47.05	3.19	51.77	3.32
	64.4	22.87	2.57	27.59	2.70	32.31	2.83	37.03	2.96	42.70	3.12	46.47	3.22	51.19	3.35
	68.0	22.30	2.60	27.02	2.73	31.74	2.86	36.46	2.99	42.12	3.14	45.90	3.25	50.62	3.38
	70.0	21.98	2.61	26.70	2.74	31.42	2.87	36.14	3.00	41.80	3.16	45.58	3.26	50.30	3.39
	71.6	21.72	2.63	26.44	2.76	31.16	2.89	35.88	3.02	41.54	3.17	45.32	3.28	50.04	3.41
	75.2	21.14	2.65	25.86	2.78	30.58	2.91	35.30	3.04	40.97	3.20	44.74	3.31	49.46	3.44

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW	TC kBTu/h	PI kW
FTXS09W + FDMQ15W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ09W + FTXS15W + FTXS18W	60.8	23.45	2.72	28.17	2.86	32.89	3.00	37.61	3.14	43.27	3.30	47.05	3.41	51.77	3.55
	64.4	22.87	2.75	27.59	2.89	32.31	3.03	37.03	3.17	42.70	3.33	46.47	3.44	51.19	3.58
	68.0	22.30	2.78	27.02	2.92	31.74	3.06	36.46	3.20	42.12	3.36	45.90	3.47	50.62	3.61
	70.0	21.98	2.80	26.70	2.93	31.42	3.07	36.14	3.21	41.80	3.38	45.58	3.49	50.30	3.63
	71.6	21.72	2.81	26.44	2.95	31.16	3.09	35.88	3.23	41.54	3.39	45.32	3.50	50.04	3.64
75.2	21.14	2.84	25.86	2.98	30.58	3.12	35.30	3.26	40.97	3.42	44.74	3.54	49.46	3.67	
FDMQ09W + FTXS15W + FDMQ18W	60.8	22.83	2.71	27.43	2.85	32.03	2.99	36.62	3.13	42.14	3.29	45.81	3.40	50.41	3.54
	64.4	22.27	2.74	26.87	2.88	31.46	3.02	36.06	3.16	41.57	3.32	45.25	3.43	49.85	3.57
	68.0	21.71	2.77	26.31	2.91	30.90	3.05	35.50	3.19	41.01	3.35	44.69	3.46	49.28	3.60
	70.0	21.40	2.79	25.99	2.93	30.59	3.06	35.19	3.20	40.70	3.37	44.38	3.48	48.97	3.62
	71.6	21.15	2.80	25.74	2.94	30.34	3.08	34.94	3.22	40.45	3.38	44.13	3.49	48.72	3.63
75.2	20.59	2.83	25.18	2.97	29.78	3.11	34.37	3.25	39.89	3.41	43.56	3.52	48.16	3.66	
FDMQ09W + FDMQ15W + FTXS18W	60.8	22.83	2.65	27.43	2.78	32.03	2.92	36.62	3.05	42.14	3.21	45.81	3.32	50.41	3.46
	64.4	22.27	2.67	26.87	2.81	31.46	2.95	36.06	3.08	41.57	3.24	45.25	3.35	49.85	3.49
	68.0	21.71	2.70	26.31	2.84	30.90	2.98	35.50	3.11	41.01	3.27	44.69	3.38	49.28	3.52
	70.0	21.40	2.72	25.99	2.86	30.59	2.99	35.19	3.13	40.70	3.29	44.38	3.40	48.97	3.53
	71.6	21.15	2.73	25.74	2.87	30.34	3.01	34.94	3.14	40.45	3.30	44.13	3.41	48.72	3.55
75.2	20.59	2.76	25.18	2.90	29.78	3.03	34.37	3.17	39.89	3.33	43.56	3.44	48.16	3.58	
FDMQ09W + FDMQ15W + FDMQ18W	60.8	22.16	2.84	26.62	2.98	31.08	3.13	35.54	3.27	40.89	3.45	44.46	3.57	48.92	3.71
	64.4	21.62	2.87	26.08	3.02	30.54	3.16	35.00	3.31	40.35	3.48	43.92	3.60	48.38	3.74
	68.0	21.07	2.90	25.53	3.05	29.99	3.19	34.45	3.34	39.80	3.51	43.37	3.63	47.83	3.77
	70.0	20.77	2.92	25.23	3.06	29.69	3.21	34.15	3.36	39.50	3.53	43.07	3.65	47.53	3.79
	71.6	20.52	2.93	24.98	3.08	29.45	3.22	33.91	3.37	39.26	3.54	42.83	3.66	47.29	3.81
75.2	19.98	2.97	24.44	3.11	28.90	3.26	33.36	3.40	38.71	3.58	42.28	3.69	46.74	3.84	
FTXS09W + FTXS15W + FTXS24W	60.8	24.12	2.97	28.98	3.12	33.84	3.27	38.69	3.42	44.52	3.61	48.40	3.73	53.26	3.88
	64.4	23.53	3.00	28.39	3.15	33.24	3.30	38.10	3.46	43.92	3.64	47.81	3.76	52.66	3.91
	68.0	22.94	3.03	27.79	3.19	32.65	3.34	37.50	3.49	43.33	3.67	47.21	3.79	52.07	3.95
	70.0	22.61	3.05	27.46	3.20	32.32	3.36	37.17	3.51	43.00	3.69	46.88	3.81	51.74	3.96
	71.6	22.34	3.07	27.20	3.22	32.05	3.37	36.91	3.52	42.74	3.70	46.62	3.83	51.48	3.98
75.2	21.75	3.10	26.60	3.25	31.46	3.40	36.32	3.56	42.14	3.74	46.03	3.86	50.88	4.01	
FTXS09W + FTXS15W + FDMQ24W	60.8	23.45	2.90	28.17	3.05	32.89	3.20	37.61	3.35	43.27	3.53	47.05	3.65	51.77	3.79
	64.4	22.87	2.94	27.59	3.08	32.31	3.23	37.03	3.38	42.70	3.56	46.47	3.68	51.19	3.83
	68.0	22.30	2.97	27.02	3.12	31.74	3.26	36.46	3.41	42.12	3.59	45.90	3.71	50.62	3.86
	70.0	21.98	2.99	26.70	3.13	31.42	3.28	36.14	3.43	41.80	3.61	45.58	3.73	50.30	3.88
	71.6	21.72	3.00	26.44	3.15	31.16	3.30	35.88	3.45	41.54	3.62	45.32	3.74	50.04	3.89
75.2	21.14	3.03	25.86	3.18	30.58	3.33	35.30	3.48	40.97	3.66	44.74	3.78	49.46	3.92	
FTXS09W + FDMQ15W + FTXS24W	60.8	23.45	2.60	28.17	2.73	32.89	2.86	37.61	3.00	43.27	3.16	47.05	3.26	51.77	3.40
	64.4	22.87	2.63	27.59	2.76	32.31	2.89	37.03	3.03	42.70	3.18	46.47	3.29	51.19	3.42
	68.0	22.30	2.66	27.02	2.79	31.74	2.92	36.46	3.05	42.12	3.21	45.90	3.32	50.62	3.45
	70.0	21.98	2.67	26.70	2.80	31.42	2.94	36.14	3.07	41.80	3.23	45.58	3.34	50.30	3.47
	71.6	21.72	2.68	26.44	2.82	31.16	2.95	35.88	3.08	41.54	3.24	45.32	3.35	50.04	3.48
75.2	21.14	2.71	25.86	2.85	30.58	2.98	35.30	3.11	40.97	3.27	44.74	3.38	49.46	3.51	
FTXS09W + FDMQ15W + FDMQ24W	60.8	22.83	2.69	27.43	2.83	32.03	2.97	36.62	3.11	42.14	3.27	45.81	3.38	50.41	3.52
	64.4	22.27	2.72	26.87	2.86	31.46	3.00	36.06	3.14	41.57	3.30	45.25	3.41	49.85	3.55
	68.0	21.71	2.75	26.31	2.89	30.90	3.03	35.50	3.17	41.01	3.33	44.69	3.44	49.28	3.58
	70.0	21.40	2.77	25.99	2.91	30.59	3.05	35.19	3.18	40.70	3.35	44.38	3.46	48.97	3.60
	71.6	21.15	2.78	25.74	2.92	30.34	3.06	34.94	3.20	40.45	3.36	44.13	3.47	48.72	3.61
75.2	20.59	2.81	25.18	2.95	29.78	3.09	34.37	3.23	39.89	3.39	43.56	3.50	48.16	3.64	
FDMQ09W + FTXS15W + FTXS24W	60.8	23.45	2.89	28.17	3.03	32.89	3.18	37.61	3.33	43.27	3.51	47.05	3.63	51.77	3.77
	64.4	22.87	2.92	27.59	3.07	32.31	3.21	37.03	3.36	42.70	3.54	46.47	3.66	51.19	3.81
	68.0	22.30	2.95	27.02	3.10	31.74	3.25	36.46	3.39	42.12	3.57	45.90	3.69	50.62	3.84
	70.0	21.98	2.97	26.70	3.12	31.42	3.26	36.14	3.41	41.80	3.59	45.58	3.71	50.30	3.86
	71.6	21.72	2.98	26.44	3.13	31.16	3.28	35.88	3.43	41.54	3.60	45.32	3.72	50.04	3.87
75.2	21.14	3.02	25.86	3.16	30.58	3.31	35.30	3.46	40.97	3.64	44.74	3.75	49.46	3.90	
FDMQ09W + FTXS15W + FDMQ24W	60.8	22.83	2.90	27.43	3.05	32.03	3.20	36.62	3.35	42.14	3.53	45.81	3.65	50.41	3.79
	64.4	22.27	2.94	26.87	3.08	31.46	3.23	36.06	3.38	41.57	3.56	45.25	3.68	49.85	3.83
	68.0	21.71	2.97	26.31	3.12	30.90	3.26	35.50	3.41	41.01	3.59	44.69	3.71	49.28	3.86
	70.0	21.40	2.99	25.99	3.13	30.59	3.28	35.19	3.43	40.70	3.61	44.38	3.73	48.97	3.88
	71.6	21.15	3.00	25.74	3.15	30.34	3.30	34.94	3.45	40.45	3.62	44.13	3.74	48.72	3.89
75.2	20.59	3.03	25.18	3.18	29.78	3.33	34.37	3.48	39.89	3.66	43.56	3.78	48.16	3.92	
FDMQ09W + FDMQ15W + FTXS24W	60.8	22.83	2.67	27.43	2.81	32.03	2.94	36.62	3.08	42.14	3.24	45.81	3.35	50.41	3.49
	64.4	22.27	2.70	26.87	2.84	31.46	2.97	36.06	3.11	41.57	3.27	45.25	3.38	49.85	3.52
	68.0	21.71	2.73	26.31	2.87	30.90	3.00	35.50	3.14	41.01	3.30	44.69	3.41	49.28	3.55
	70.0	21.40	2.75	25.99	2.88	30.59	3.02	35.19	3.16	40.70	3.32	44.38	3.43	48.97	3.57
	71.6	21.15	2.76	25.74	2.90	30.34	3.03	34.94	3.17	40.45	3.33	44.13	3.44	48.72	3.58
75.2	20.59	2.79	25.18	2.93	29.78	3.06	34.37	3.20	39.89	3.36	43.56	3.47	48.16	3.61	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FDMQ15W + FDMQ24W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
	75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83
FTXS09W + FTXS18W + FTXS18W	60.8	24.12	2.85	28.98	3.00	33.84	3.15	38.69	3.29	44.52	3.47	48.40	3.59	53.26	3.73
	64.4	23.53	2.89	28.39	3.03	33.24	3.18	38.10	3.32	43.92	3.50	47.81	3.62	52.66	3.76
	68.0	22.94	2.92	27.79	3.06	32.65	3.21	37.50	3.36	43.33	3.53	47.21	3.65	52.07	3.80
	70.0	22.61	2.94	27.46	3.08	32.32	3.23	37.17	3.37	43.00	3.55	46.88	3.67	51.74	3.81
	71.6	22.34	2.95	27.20	3.10	32.05	3.24	36.91	3.39	42.74	3.56	46.62	3.68	51.48	3.83
	75.2	21.75	2.98	26.60	3.13	31.46	3.27	36.32	3.42	42.14	3.60	46.03	3.71	50.88	3.86
FTXS09W + FTXS18W + FDMQ18W	60.8	23.45	2.69	28.17	2.83	32.89	2.97	37.61	3.11	43.27	3.27	47.05	3.38	51.77	3.52
	64.4	22.87	2.72	27.59	2.86	32.31	3.00	37.03	3.14	42.70	3.30	46.47	3.41	51.19	3.55
	68.0	22.30	2.75	27.02	2.89	31.74	3.03	36.46	3.17	42.12	3.33	45.90	3.44	50.62	3.58
	70.0	21.98	2.77	26.70	2.91	31.42	3.05	36.14	3.18	41.80	3.35	45.58	3.46	50.30	3.60
	71.6	21.72	2.78	26.44	2.92	31.16	3.06	35.88	3.20	41.54	3.36	45.32	3.47	50.04	3.61
	75.2	21.14	2.81	25.86	2.95	30.58	3.09	35.30	3.23	40.97	3.39	44.74	3.50	49.46	3.64
FTXS09W + FDMQ18W + FDMQ18W	60.8	22.83	2.70	27.43	2.84	32.03	2.98	36.62	3.12	42.14	3.28	45.81	3.39	50.41	3.53
	64.4	22.27	2.73	26.87	2.87	31.46	3.01	36.06	3.15	41.57	3.31	45.25	3.42	49.85	3.56
	68.0	21.71	2.76	26.31	2.90	30.90	3.04	35.50	3.18	41.01	3.34	44.69	3.45	49.28	3.59
	70.0	21.40	2.78	25.99	2.92	30.59	3.06	35.19	3.19	40.70	3.36	44.38	3.47	48.97	3.61
	71.6	21.15	2.79	25.74	2.93	30.34	3.07	34.94	3.21	40.45	3.37	44.13	3.48	48.72	3.62
	75.2	20.59	2.82	25.18	2.96	29.78	3.10	34.37	3.24	39.89	3.40	43.56	3.51	48.16	3.65
FDMQ09W + FTXS18W + FTXS18W	60.8	23.45	2.78	28.17	2.92	32.89	3.07	37.61	3.21	43.27	3.38	47.05	3.49	51.77	3.64
	64.4	22.87	2.81	27.59	2.96	32.31	3.10	37.03	3.24	42.70	3.41	46.47	3.53	51.19	3.67
	68.0	22.30	2.84	27.02	2.99	31.74	3.13	36.46	3.27	42.12	3.44	45.90	3.56	50.62	3.70
	70.0	21.98	2.86	26.70	3.00	31.42	3.15	36.14	3.29	41.80	3.46	45.58	3.57	50.30	3.72
	71.6	21.72	2.88	26.44	3.02	31.16	3.16	35.88	3.30	41.54	3.47	45.32	3.59	50.04	3.73
	75.2	21.14	2.91	25.86	3.05	30.58	3.19	35.30	3.33	40.97	3.51	44.74	3.62	49.46	3.76
FDMQ09W + FTXS18W + FDMQ18W	60.8	22.83	2.72	27.43	2.86	32.03	3.00	36.62	3.14	42.14	3.30	45.81	3.41	50.41	3.55
	64.4	22.27	2.75	26.87	2.89	31.46	3.03	36.06	3.17	41.57	3.33	45.25	3.44	49.85	3.58
	68.0	21.71	2.78	26.31	2.92	30.90	3.06	35.50	3.20	41.01	3.36	44.69	3.47	49.28	3.61
	70.0	21.40	2.80	25.99	2.93	30.59	3.07	35.19	3.21	40.70	3.38	44.38	3.49	48.97	3.63
	71.6	21.15	2.81	25.74	2.95	30.34	3.09	34.94	3.23	40.45	3.39	44.13	3.50	48.72	3.64
	75.2	20.59	2.84	25.18	2.98	29.78	3.12	34.37	3.26	39.89	3.42	43.56	3.54	48.16	3.67
FDMQ09W + FDMQ18W + FDMQ18W	60.8	22.16	2.85	26.62	2.99	31.08	3.14	35.54	3.28	40.89	3.46	44.46	3.58	48.92	3.72
	64.4	21.62	2.88	26.08	3.02	30.54	3.17	35.00	3.32	40.35	3.49	43.92	3.61	48.38	3.75
	68.0	21.07	2.91	25.53	3.06	29.99	3.20	34.45	3.35	39.80	3.52	43.37	3.64	47.83	3.78
	70.0	20.77	2.93	25.23	3.07	29.69	3.22	34.15	3.37	39.50	3.54	43.07	3.66	47.53	3.80
	71.6	20.52	2.94	24.98	3.09	29.45	3.23	33.91	3.38	39.26	3.55	42.83	3.67	47.29	3.82
	75.2	19.98	2.97	24.44	3.12	28.90	3.27	33.36	3.41	38.71	3.59	42.28	3.70	46.74	3.85
FTXS12W + FTXS12W + FTXS12W	60.8	24.12	2.30	28.98	2.42	33.84	2.54	38.69	2.65	44.52	2.79	48.40	2.89	53.26	3.01
	64.4	23.53	2.33	28.39	2.44	33.24	2.56	38.10	2.68	43.92	2.82	47.81	2.91	52.66	3.03
	68.0	22.94	2.35	27.79	2.47	32.65	2.59	37.50	2.70	43.33	2.85	47.21	2.94	52.07	3.06
	70.0	22.61	2.37	27.46	2.48	32.32	2.60	37.17	2.72	43.00	2.86	46.88	2.95	51.74	3.07
	71.6	22.34	2.38	27.20	2.49	32.05	2.61	36.91	2.73	42.74	2.87	46.62	2.97	51.48	3.08
	75.2	21.75	2.40	26.60	2.52	31.46	2.64	36.32	2.76	42.14	2.90	46.03	2.99	50.88	3.11
FTXS12W + FTXS12W + FDMQ12W	60.8	23.45	2.44	28.17	2.56	32.89	2.69	37.61	2.81	43.27	2.96	47.05	3.06	51.77	3.18
	64.4	22.87	2.46	27.59	2.59	32.31	2.71	37.03	2.84	42.70	2.99	46.47	3.09	51.19	3.21
	68.0	22.30	2.49	27.02	2.62	31.74	2.74	36.46	2.87	42.12	3.01	45.90	3.11	50.62	3.24
	70.0	21.98	2.51	26.70	2.63	31.42	2.76	36.14	2.88	41.80	3.03	45.58	3.13	50.30	3.25
	71.6	21.72	2.52	26.44	2.64	31.16	2.77	35.88	2.89	41.54	3.04	45.32	3.14	50.04	3.27
	75.2	21.14	2.55	25.86	2.67	30.58	2.79	35.30	2.92	40.97	3.07	44.74	3.17	49.46	3.29
FTXS12W + FDMQ12W + FDMQ12W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
	75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59
FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.16	2.88	26.62	3.03	31.08	3.17	35.54	3.32	40.89	3.50	44.46	3.62	48.92	3.76
	64.4	21.62	2.91	26.08	3.06	30.54	3.21	35.00	3.35	40.35	3.53	43.92	3.65	48.38	3.80
	68.0	21.07	2.94	25.53	3.09	29.99	3.24	34.45	3.39	39.80	3.56	43.37	3.68	47.83	3.83
	70.0	20.77	2.96	25.23	3.11	29.69	3.26	34.15	3.40	39.50	3.58	43.07	3.70	47.53	3.85
	71.6	20.52	2.98	24.98	3.12	29.45	3.27	33.91	3.42	39.26	3.59	42.83	3.71	47.29	3.86
	75.2	19.98	3.01	24.44	3.15	28.90	3.30	33.36	3.45	38.71	3.63	42.28	3.74	46.74	3.89
FTXS12W + FTXS12W + FTXS15W	60.8	24.12	2.49	28.98	2.62	33.84	2.75	38.69	2.88	44.52	3.03	48.40	3.13	53.26	3.26
	64.4	23.53	2.52	28.39	2.65	33.24	2.78	38.10	2.90	43.92	3.06	47.81	3.16	52.66	3.29
	68.0	22.94	2.55	27.79	2.68	32.65	2.80	37.50	2.93	43.33	3.08	47.21	3.19	52.07	3.31
	70.0	22.61	2.56	27.46	2.69	32.32	2.82	37.17	2.95	43.00	3.10	46.88	3.20	51.74	3.33
	71.6	22.34	2.58	27.20	2.70	32.05	2.83	36.91	2.96	42.74	3.11	46.62	3.21	51.48	3.34
	75.2	21.75	2.60	26.60	2.73	31.46	2.86	36.32	2.99	42.14	3.14	46.03	3.24	50.88	3.37

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS12W + FTXS12W + FDMQ15W	60.8	23.45	2.43	28.17	2.55	32.89	2.68	37.61	2.80	43.27	2.95	47.05	3.05	51.77	3.17
	64.4	22.87	2.46	27.59	2.58	32.31	2.70	37.03	2.83	42.70	2.98	46.47	3.08	51.19	3.20
	68.0	22.30	2.48	27.02	2.61	31.74	2.73	36.46	2.86	42.12	3.00	45.90	3.10	50.62	3.23
	70.0	21.98	2.50	26.70	2.62	31.42	2.75	36.14	2.87	41.80	3.02	45.58	3.12	50.30	3.24
	71.6	21.72	2.51	26.44	2.63	31.16	2.76	35.88	2.88	41.54	3.03	45.32	3.13	50.04	3.26
75.2	21.14	2.54	25.86	2.66	30.58	2.79	35.30	2.91	40.97	3.06	44.74	3.16	49.46	3.28	
FTXS12W + FDMQ12W + FTXS15W	60.8	23.45	2.53	28.17	2.66	32.89	2.79	37.61	2.92	43.27	3.08	47.05	3.18	51.77	3.31
	64.4	22.87	2.56	27.59	2.69	32.31	2.82	37.03	2.95	42.70	3.11	46.47	3.21	51.19	3.34
	68.0	22.30	2.59	27.02	2.72	31.74	2.85	36.46	2.98	42.12	3.13	45.90	3.24	50.62	3.37
	70.0	21.98	2.61	26.70	2.73	31.42	2.86	36.14	2.99	41.80	3.15	45.58	3.25	50.30	3.38
	71.6	21.72	2.62	26.44	2.75	31.16	2.88	35.88	3.01	41.54	3.16	45.32	3.27	50.04	3.40
75.2	21.14	2.65	25.86	2.78	30.58	2.91	35.30	3.04	40.97	3.19	44.74	3.29	49.46	3.42	
FTXS12W + FDMQ12W + FDMQ15W	60.8	22.83	2.65	27.43	2.78	32.03	2.92	36.62	3.05	42.14	3.21	45.81	3.32	50.41	3.46
	64.4	22.27	2.67	26.87	2.81	31.46	2.95	36.06	3.08	41.57	3.24	45.25	3.35	49.85	3.49
	68.0	21.71	2.70	26.31	2.84	30.90	2.98	35.50	3.11	41.01	3.27	44.69	3.38	49.28	3.52
	70.0	21.40	2.72	25.99	2.86	30.59	2.99	35.19	3.13	40.70	3.29	44.38	3.40	48.97	3.53
	71.6	21.15	2.73	25.74	2.87	30.34	3.01	34.94	3.14	40.45	3.30	44.13	3.41	48.72	3.55
75.2	20.59	2.76	25.18	2.90	29.78	3.03	34.37	3.17	39.89	3.33	43.56	3.44	48.16	3.58	
FDMQ12W + FDMQ12W + FTXS15W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ12W + FDMQ12W + FDMQ15W	60.8	22.16	2.85	26.62	3.00	31.08	3.15	35.54	3.29	40.89	3.47	44.46	3.59	48.92	3.73
	64.4	21.62	2.89	26.08	3.03	30.54	3.18	35.00	3.32	40.35	3.50	43.92	3.62	48.38	3.76
	68.0	21.07	2.92	25.53	3.06	29.99	3.21	34.45	3.36	39.80	3.53	43.37	3.65	47.83	3.80
	70.0	20.77	2.94	25.23	3.08	29.69	3.23	34.15	3.37	39.50	3.55	43.07	3.67	47.53	3.81
	71.6	20.52	2.95	24.98	3.10	29.45	3.24	33.91	3.39	39.26	3.56	42.83	3.68	47.29	3.83
75.2	19.98	2.98	24.44	3.13	28.90	3.27	33.36	3.42	38.71	3.60	42.28	3.71	46.74	3.86	
FTXS12W + FTXS12W + FTXS18W	60.8	24.12	2.51	28.98	2.64	33.84	2.77	38.69	2.89	44.52	3.05	48.40	3.15	53.26	3.28
	64.4	23.53	2.54	28.39	2.67	33.24	2.79	38.10	2.92	43.92	3.08	47.81	3.18	52.66	3.31
	68.0	22.94	2.56	27.79	2.69	32.65	2.82	37.50	2.95	43.33	3.10	47.21	3.21	52.07	3.34
	70.0	22.61	2.58	27.46	2.71	32.32	2.84	37.17	2.97	43.00	3.12	46.88	3.22	51.74	3.35
	71.6	22.34	2.59	27.20	2.72	32.05	2.85	36.91	2.98	42.74	3.13	46.62	3.24	51.48	3.36
75.2	21.75	2.62	26.60	2.75	31.46	2.88	36.32	3.01	42.14	3.16	46.03	3.26	50.88	3.39	
FTXS12W + FTXS12W + FDMQ18W	60.8	23.45	2.48	28.17	2.60	32.89	2.73	37.61	2.86	43.27	3.01	47.05	3.11	51.77	3.24
	64.4	22.87	2.50	27.59	2.63	32.31	2.76	37.03	2.88	42.70	3.04	46.47	3.14	51.19	3.27
	68.0	22.30	2.53	27.02	2.66	31.74	2.79	36.46	2.91	42.12	3.06	45.90	3.17	50.62	3.29
	70.0	21.98	2.55	26.70	2.67	31.42	2.80	36.14	2.93	41.80	3.08	45.58	3.18	50.30	3.31
	71.6	21.72	2.56	26.44	2.69	31.16	2.81	35.88	2.94	41.54	3.09	45.32	3.19	50.04	3.32
75.2	21.14	2.59	25.86	2.71	30.58	2.84	35.30	2.97	40.97	3.12	44.74	3.22	49.46	3.35	
FTXS12W + FDMQ12W + FTXS18W	60.8	23.45	2.55	28.17	2.68	32.89	2.81	37.61	2.94	43.27	3.10	47.05	3.20	51.77	3.33
	64.4	22.87	2.58	27.59	2.71	32.31	2.84	37.03	2.97	42.70	3.13	46.47	3.23	51.19	3.36
	68.0	22.30	2.61	27.02	2.74	31.74	2.87	36.46	3.00	42.12	3.15	45.90	3.26	50.62	3.39
	70.0	21.98	2.62	26.70	2.75	31.42	2.88	36.14	3.01	41.80	3.17	45.58	3.27	50.30	3.40
	71.6	21.72	2.63	26.44	2.76	31.16	2.90	35.88	3.03	41.54	3.18	45.32	3.29	50.04	3.42
75.2	21.14	2.66	25.86	2.79	30.58	2.92	35.30	3.05	40.97	3.21	44.74	3.32	49.46	3.45	
FTXS12W + FDMQ12W + FDMQ18W	60.8	22.83	2.65	27.43	2.79	32.03	2.93	36.62	3.06	42.14	3.22	45.81	3.33	50.41	3.47
	64.4	22.27	2.68	26.87	2.82	31.46	2.95	36.06	3.09	41.57	3.25	45.25	3.36	49.85	3.50
	68.0	21.71	2.71	26.31	2.85	30.90	2.98	35.50	3.12	41.01	3.28	44.69	3.39	49.28	3.53
	70.0	21.40	2.73	25.99	2.87	30.59	3.00	35.19	3.14	40.70	3.30	44.38	3.41	48.97	3.54
	71.6	21.15	2.74	25.74	2.88	30.34	3.01	34.94	3.15	40.45	3.31	44.13	3.42	48.72	3.56
75.2	20.59	2.77	25.18	2.91	29.78	3.04	34.37	3.18	39.89	3.34	43.56	3.45	48.16	3.59	
FDMQ12W + FDMQ12W + FTXS18W	60.8	22.83	2.66	27.43	2.80	32.03	2.93	36.62	3.07	42.14	3.23	45.81	3.34	50.41	3.48
	64.4	22.27	2.69	26.87	2.83	31.46	2.96	36.06	3.10	41.57	3.26	45.25	3.37	49.85	3.51
	68.0	21.71	2.72	26.31	2.86	30.90	2.99	35.50	3.13	41.01	3.29	44.69	3.40	49.28	3.54
	70.0	21.40	2.74	25.99	2.87	30.59	3.01	35.19	3.15	40.70	3.31	44.38	3.42	48.97	3.56
	71.6	21.15	2.75	25.74	2.89	30.34	3.02	34.94	3.16	40.45	3.32	44.13	3.43	48.72	3.57
75.2	20.59	2.78	25.18	2.92	29.78	3.05	34.37	3.19	39.89	3.35	43.56	3.46	48.16	3.60	
FDMQ12W + FDMQ12W + FDMQ18W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83	
FTXS12W + FTXS12W + FTXS24W	60.8	24.12	2.61	28.98	2.75	33.84	2.88	38.69	3.01	44.52	3.18	48.40	3.28	53.26	3.42
	64.4	23.53	2.64	28.39	2.78	33.24	2.91	38.10	3.04	43.92	3.20	47.81	3.31	52.66	3.45
	68.0	22.94	2.67	27.79	2.81	32.65	2.94	37.50	3.07	43.33	3.23	47.21	3.34	52.07	3.47
	70.0	22.61	2.69	27.46	2.82	32.32	2.96	37.17	3.09	43.00	3.25	46.88	3.36	51.74	3.49
	71.6	22.34	2.70	27.20	2.83	32.05	2.97	36.91	3.10	42.74	3.26	46.62	3.37	51.48	3.50
75.2	21.75	2.73	26.60	2.86	31.46	3.00	36.32	3.13	42.14	3.29	46.03	3.40	50.88	3.53	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS12W + FTXS12W + FDMQ24W	60.8	23.45	2.60	28.17	2.73	32.89	2.86	37.61	3.00	43.27	3.16	47.05	3.26	51.77	3.40
	64.4	22.87	2.63	27.59	2.76	32.31	2.89	37.03	3.03	42.70	3.18	46.47	3.29	51.19	3.42
	68.0	22.30	2.66	27.02	2.79	31.74	2.92	36.46	3.05	42.12	3.21	45.90	3.32	50.62	3.45
	70.0	21.98	2.67	26.70	2.80	31.42	2.94	36.14	3.07	41.80	3.23	45.58	3.34	50.30	3.47
	71.6	21.72	2.68	26.44	2.82	31.16	2.95	35.88	3.08	41.54	3.24	45.32	3.35	50.04	3.48
	75.2	21.14	2.71	25.86	2.85	30.58	2.98	35.30	3.11	40.97	3.27	44.74	3.38	49.46	3.51
FTXS12W + FDMQ12W + FTXS24W	60.8	23.45	2.60	28.17	2.73	32.89	2.86	37.61	3.00	43.27	3.16	47.05	3.26	51.77	3.40
	64.4	22.87	2.63	27.59	2.76	32.31	2.89	37.03	3.03	42.70	3.18	46.47	3.29	51.19	3.42
	68.0	22.30	2.66	27.02	2.79	31.74	2.92	36.46	3.05	42.12	3.21	45.90	3.32	50.62	3.45
	70.0	21.98	2.67	26.70	2.80	31.42	2.94	36.14	3.07	41.80	3.23	45.58	3.34	50.30	3.47
	71.6	21.72	2.68	26.44	2.82	31.16	2.95	35.88	3.08	41.54	3.24	45.32	3.35	50.04	3.48
	75.2	21.14	2.71	25.86	2.85	30.58	2.98	35.30	3.11	40.97	3.27	44.74	3.38	49.46	3.51
FTXS12W + FDMQ12W + FDMQ24W	60.8	22.83	2.70	27.43	2.84	32.03	2.98	36.62	3.12	42.14	3.28	45.81	3.39	50.41	3.53
	64.4	22.27	2.73	26.87	2.87	31.46	3.01	36.06	3.15	41.57	3.31	45.25	3.42	49.85	3.56
	68.0	21.71	2.76	26.31	2.90	30.90	3.04	35.50	3.18	41.01	3.34	44.69	3.45	49.28	3.59
	70.0	21.40	2.78	25.99	2.92	30.59	3.06	35.19	3.19	40.70	3.36	44.38	3.47	48.97	3.61
	71.6	21.15	2.79	25.74	2.93	30.34	3.07	34.94	3.21	40.45	3.37	44.13	3.48	48.72	3.62
	75.2	20.59	2.82	25.18	2.96	29.78	3.10	34.37	3.24	39.89	3.40	43.56	3.51	48.16	3.65
FDMQ12W + FDMQ12W + FTXS24W	60.8	22.83	2.70	27.43	2.84	32.03	2.98	36.62	3.12	42.14	3.28	45.81	3.39	50.41	3.53
	64.4	22.27	2.73	26.87	2.87	31.46	3.01	36.06	3.15	41.57	3.31	45.25	3.42	49.85	3.56
	68.0	21.71	2.76	26.31	2.90	30.90	3.04	35.50	3.18	41.01	3.34	44.69	3.45	49.28	3.59
	70.0	21.40	2.78	25.99	2.92	30.59	3.06	35.19	3.19	40.70	3.36	44.38	3.47	48.97	3.61
	71.6	21.15	2.79	25.74	2.93	30.34	3.07	34.94	3.21	40.45	3.37	44.13	3.48	48.72	3.62
	75.2	20.59	2.82	25.18	2.96	29.78	3.10	34.37	3.24	39.89	3.40	43.56	3.51	48.16	3.65
FDMQ12W + FDMQ12W + FDMQ24W	60.8	22.16	2.84	26.62	2.98	31.08	3.13	35.54	3.27	40.89	3.45	44.46	3.57	48.92	3.71
	64.4	21.62	2.87	26.08	3.02	30.54	3.16	35.00	3.31	40.35	3.48	43.92	3.60	48.38	3.74
	68.0	21.07	2.90	25.53	3.05	29.99	3.19	34.45	3.34	39.80	3.51	43.37	3.63	47.83	3.77
	70.0	20.77	2.92	25.23	3.06	29.69	3.21	34.15	3.36	39.50	3.53	43.07	3.65	47.53	3.79
	71.6	20.52	2.93	24.98	3.08	29.45	3.22	33.91	3.37	39.26	3.54	42.83	3.66	47.29	3.81
	75.2	19.98	2.97	24.44	3.11	28.90	3.26	33.36	3.40	38.71	3.58	42.28	3.69	46.74	3.84
FTXS12W + FTXS15W + FTXS15W	60.8	24.12	2.85	28.98	3.00	33.84	3.15	38.69	3.29	44.52	3.47	48.40	3.59	53.26	3.73
	64.4	23.53	2.89	28.39	3.03	33.24	3.18	38.10	3.32	43.92	3.50	47.81	3.62	52.66	3.76
	68.0	22.94	2.92	27.79	3.06	32.65	3.21	37.50	3.36	43.33	3.53	47.21	3.65	52.07	3.80
	70.0	22.61	2.94	27.46	3.08	32.32	3.23	37.17	3.37	43.00	3.55	46.88	3.67	51.74	3.81
	71.6	22.34	2.95	27.20	3.10	32.05	3.24	36.91	3.39	42.74	3.56	46.62	3.68	51.48	3.83
	75.2	21.75	2.98	26.60	3.13	31.46	3.27	36.32	3.42	42.14	3.60	46.03	3.71	50.88	3.86
FTXS12W + FTXS15W + FDMQ15W	60.8	23.45	2.56	28.17	2.69	32.89	2.82	37.61	2.95	43.27	3.11	47.05	3.21	51.77	3.34
	64.4	22.87	2.59	27.59	2.72	32.31	2.85	37.03	2.98	42.70	3.14	46.47	3.24	51.19	3.37
	68.0	22.30	2.61	27.02	2.75	31.74	2.88	36.46	3.01	42.12	3.16	45.90	3.27	50.62	3.40
	70.0	21.98	2.63	26.70	2.76	31.42	2.89	36.14	3.02	41.80	3.18	45.58	3.28	50.30	3.42
	71.6	21.72	2.64	26.44	2.77	31.16	2.90	35.88	3.04	41.54	3.19	45.32	3.30	50.04	3.43
	75.2	21.14	2.67	25.86	2.80	30.58	2.93	35.30	3.06	40.97	3.22	44.74	3.33	49.46	3.46
FTXS12W + FDMQ15W + FDMQ15W	60.8	22.83	2.64	27.43	2.77	32.03	2.91	36.62	3.04	42.14	3.20	45.81	3.31	50.41	3.45
	64.4	22.27	2.67	26.87	2.80	31.46	2.94	36.06	3.07	41.57	3.23	45.25	3.34	49.85	3.48
	68.0	21.71	2.70	26.31	2.83	30.90	2.97	35.50	3.10	41.01	3.26	44.69	3.37	49.28	3.51
	70.0	21.40	2.71	25.99	2.85	30.59	2.98	35.19	3.12	40.70	3.28	44.38	3.39	48.97	3.52
	71.6	21.15	2.73	25.74	2.86	30.34	3.00	34.94	3.13	40.45	3.29	44.13	3.40	48.72	3.54
	75.2	20.59	2.76	25.18	2.89	29.78	3.03	34.37	3.16	39.89	3.32	43.56	3.43	48.16	3.57
FDMQ12W + FTXS15W + FTXS15W	60.8	23.45	2.82	28.17	2.97	32.89	3.11	37.61	3.26	43.27	3.43	47.05	3.54	51.77	3.69
	64.4	22.87	2.85	27.59	3.00	32.31	3.14	37.03	3.29	42.70	3.46	46.47	3.58	51.19	3.72
	68.0	22.30	2.89	27.02	3.03	31.74	3.17	36.46	3.32	42.12	3.49	45.90	3.61	50.62	3.75
	70.0	21.98	2.90	26.70	3.05	31.42	3.19	36.14	3.34	41.80	3.51	45.58	3.63	50.30	3.77
	71.6	21.72	2.92	26.44	3.06	31.16	3.21	35.88	3.35	41.54	3.52	45.32	3.64	50.04	3.78
	75.2	21.14	2.95	25.86	3.09	30.58	3.24	35.30	3.38	40.97	3.56	44.74	3.67	49.46	3.82
FDMQ12W + FTXS15W + FDMQ15W	60.8	22.83	2.67	27.43	2.81	32.03	2.94	36.62	3.08	42.14	3.24	45.81	3.35	50.41	3.49
	64.4	22.27	2.70	26.87	2.84	31.46	2.97	36.06	3.11	41.57	3.27	45.25	3.38	49.85	3.52
	68.0	21.71	2.73	26.31	2.87	30.90	3.00	35.50	3.14	41.01	3.30	44.69	3.41	49.28	3.55
	70.0	21.40	2.75	25.99	2.88	30.59	3.02	35.19	3.16	40.70	3.32	44.38	3.43	48.97	3.57
	71.6	21.15	2.76	25.74	2.90	30.34	3.03	34.94	3.17	40.45	3.33	44.13	3.44	48.72	3.58
	75.2	20.59	2.79	25.18	2.93	29.78	3.06	34.37	3.20	39.89	3.36	43.56	3.47	48.16	3.61
FDMQ12W + FDMQ15W + FDMQ15W	60.8	22.16	2.84	26.62	2.98	31.08	3.13	35.54	3.27	40.89	3.45	44.46	3.57	48.92	3.71
	64.4	21.62	2.87	26.08	3.02	30.54	3.16	35.00	3.31	40.35	3.48	43.92	3.60	48.38	3.74
	68.0	21.07	2.90	25.53	3.05	29.99	3.19	34.45	3.34	39.80	3.51	43.37	3.63	47.83	3.77
	70.0	20.77	2.92	25.23	3.06	29.69	3.21	34.15	3.36	39.50	3.53	43.07	3.65	47.53	3.79
	71.6	20.52	2.93	24.98	3.08	29.45	3.22	33.91	3.37	39.26	3.54	42.83	3.66	47.29	3.81
	75.2	19.98	2.97	24.44	3.11	28.90	3.26	33.36	3.40	38.71	3.58	42.28	3.69	46.74	3.84
FTXS12W + FTXS15W + FTXS18W	60.8	24.12	2.89	28.98	3.03	33.84	3.18	38.69	3.33	44.52	3.51	48.40	3.63	53.26	3.77
	64.4	23.53	2.92	28.39	3.07	33.24	3.21	38.10	3.36	43.92	3.54	47.81	3.66	52.66	3.81
	68.0	22.94	2.95	27.79	3.10	32.65	3.25	37.50	3.39	43.33	3.57	47.21	3.69	52.07	3.84
	70.0	22.61	2.97	27.46	3.12	32.32	3.26	37.17	3.41	43.00	3.59	46.88	3.71	51.74	3.86
	71.6	22.34	2.98	27.20	3.13	32.05	3.28	36.91	3.43	42.74	3.60	46.62	3.72	51.48	3.87
	75.2	21.75	3.02	26.60	3.16	31.46	3.31	36.32	3.46	42.14	3.64	46.03	3.75	50.88	3.90

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS12W + FTXS15W + FDMQ18W	60.8	23.45	2.72	28.17	2.86	32.89	3.00	37.61	3.14	43.27	3.30	47.05	3.41	51.77	3.55
	64.4	22.87	2.75	27.59	2.89	32.31	3.03	37.03	3.17	42.70	3.33	46.47	3.44	51.19	3.58
	68.0	22.30	2.78	27.02	2.92	31.74	3.06	36.46	3.20	42.12	3.36	45.90	3.47	50.62	3.61
	70.0	21.98	2.80	26.70	2.93	31.42	3.07	36.14	3.21	41.80	3.38	45.58	3.49	50.30	3.63
	71.6	21.72	2.81	26.44	2.95	31.16	3.09	35.88	3.23	41.54	3.39	45.32	3.50	50.04	3.64
75.2	21.14	2.84	25.86	2.98	30.58	3.12	35.30	3.26	40.97	3.42	44.74	3.54	49.46	3.67	
FTXS12W + FDMQ15W + FTXS18W	60.8	23.45	2.57	28.17	2.70	32.89	2.84	37.61	2.97	43.27	3.13	47.05	3.23	51.77	3.36
	64.4	22.87	2.60	27.59	2.73	32.31	2.87	37.03	3.00	42.70	3.16	46.47	3.26	51.19	3.39
	68.0	22.30	2.63	27.02	2.76	31.74	2.89	36.46	3.03	42.12	3.18	45.90	3.29	50.62	3.42
	70.0	21.98	2.65	26.70	2.78	31.42	2.91	36.14	3.04	41.80	3.20	45.58	3.31	50.30	3.44
	71.6	21.72	2.66	26.44	2.79	31.16	2.92	35.88	3.05	41.54	3.21	45.32	3.32	50.04	3.45
75.2	21.14	2.69	25.86	2.82	30.58	2.95	35.30	3.08	40.97	3.24	44.74	3.35	49.46	3.48	
FTXS12W + FDMQ15W + FDMQ18W	60.8	22.83	2.66	27.43	2.80	32.03	2.93	36.62	3.07	42.14	3.23	45.81	3.34	50.41	3.48
	64.4	22.27	2.69	26.87	2.83	31.46	2.96	36.06	3.10	41.57	3.26	45.25	3.37	49.85	3.51
	68.0	21.71	2.72	26.31	2.86	30.90	2.99	35.50	3.13	41.01	3.29	44.69	3.40	49.28	3.54
	70.0	21.40	2.74	25.99	2.87	30.59	3.01	35.19	3.15	40.70	3.31	44.38	3.42	48.97	3.56
	71.6	21.15	2.75	25.74	2.89	30.34	3.02	34.94	3.16	40.45	3.32	44.13	3.43	48.72	3.57
75.2	20.59	2.78	25.18	2.92	29.78	3.05	34.37	3.19	39.89	3.35	43.56	3.46	48.16	3.60	
FDMQ12W + FTXS15W + FTXS18W	60.8	23.45	2.89	28.17	3.03	32.89	3.18	37.61	3.33	43.27	3.51	47.05	3.63	51.77	3.77
	64.4	22.87	2.92	27.59	3.07	32.31	3.21	37.03	3.36	42.70	3.54	46.47	3.66	51.19	3.81
	68.0	22.30	2.95	27.02	3.10	31.74	3.25	36.46	3.39	42.12	3.57	45.90	3.69	50.62	3.84
	70.0	21.98	2.97	26.70	3.12	31.42	3.26	36.14	3.41	41.80	3.59	45.58	3.71	50.30	3.86
	71.6	21.72	2.98	26.44	3.13	31.16	3.28	35.88	3.43	41.54	3.60	45.32	3.72	50.04	3.87
75.2	21.14	3.02	25.86	3.16	30.58	3.31	35.30	3.46	40.97	3.64	44.74	3.75	49.46	3.90	
FDMQ12W + FTXS15W + FDMQ18W	60.8	22.83	2.80	27.43	2.94	32.03	3.08	36.62	3.23	42.14	3.40	45.81	3.51	50.41	3.66
	64.4	22.27	2.83	26.87	2.97	31.46	3.12	36.06	3.26	41.57	3.43	45.25	3.55	49.85	3.69
	68.0	21.71	2.86	26.31	3.00	30.90	3.15	35.50	3.29	41.01	3.46	44.69	3.58	49.28	3.72
	70.0	21.40	2.88	25.99	3.02	30.59	3.16	35.19	3.31	40.70	3.48	44.38	3.59	48.97	3.74
	71.6	21.15	2.89	25.74	3.04	30.34	3.18	34.94	3.32	40.45	3.49	44.13	3.61	48.72	3.75
75.2	20.59	2.92	25.18	3.07	29.78	3.21	34.37	3.35	39.89	3.53	43.56	3.64	48.16	3.78	
FDMQ12W + FDMQ15W + FTXS18W	60.8	22.83	2.68	27.43	2.81	32.03	2.95	36.62	3.09	42.14	3.25	45.81	3.36	50.41	3.50
	64.4	22.27	2.71	26.87	2.84	31.46	2.98	36.06	3.12	41.57	3.28	45.25	3.39	49.85	3.53
	68.0	21.71	2.74	26.31	2.87	30.90	3.01	35.50	3.15	41.01	3.31	44.69	3.42	49.28	3.56
	70.0	21.40	2.75	25.99	2.89	30.59	3.03	35.19	3.17	40.70	3.33	44.38	3.44	48.97	3.58
	71.6	21.15	2.77	25.74	2.90	30.34	3.04	34.94	3.18	40.45	3.34	44.13	3.45	48.72	3.59
75.2	20.59	2.80	25.18	2.93	29.78	3.07	34.37	3.21	39.89	3.37	43.56	3.48	48.16	3.62	
FDMQ12W + FDMQ15W + FDMQ18W	60.8	22.16	2.83	26.62	2.98	31.08	3.12	35.54	3.27	40.89	3.44	44.46	3.55	48.92	3.70
	64.4	21.62	2.86	26.08	3.01	30.54	3.15	35.00	3.30	40.35	3.47	43.92	3.59	48.38	3.73
	68.0	21.07	2.89	25.53	3.04	29.99	3.18	34.45	3.33	39.80	3.50	43.37	3.62	47.83	3.76
	70.0	20.77	2.91	25.23	3.06	29.69	3.20	34.15	3.35	39.50	3.52	43.07	3.64	47.53	3.78
	71.6	20.52	2.93	24.98	3.07	29.45	3.22	33.91	3.36	39.26	3.53	42.83	3.65	47.29	3.80
75.2	19.98	2.96	24.44	3.10	28.90	3.25	33.36	3.39	38.71	3.57	42.28	3.68	46.74	3.83	
FTXS12W + FTXS18W + FTXS18W	60.8	24.12	2.95	28.98	3.10	33.84	3.25	38.69	3.40	44.52	3.59	48.40	3.71	53.26	3.86
	64.4	23.53	2.98	28.39	3.13	33.24	3.29	38.10	3.44	43.92	3.62	47.81	3.74	52.66	3.89
	68.0	22.94	3.02	27.79	3.17	32.65	3.32	37.50	3.47	43.33	3.65	47.21	3.77	52.07	3.92
	70.0	22.61	3.04	27.46	3.19	32.32	3.34	37.17	3.49	43.00	3.67	46.88	3.79	51.74	3.94
	71.6	22.34	3.05	27.20	3.20	32.05	3.35	36.91	3.50	42.74	3.68	46.62	3.81	51.48	3.96
75.2	21.75	3.08	26.60	3.23	31.46	3.39	36.32	3.54	42.14	3.72	46.03	3.84	50.88	3.99	
FTXS12W + FTXS18W + FDMQ18W	60.8	23.45	2.73	28.17	2.87	32.89	3.01	37.61	3.15	43.27	3.32	47.05	3.43	51.77	3.57
	64.4	22.87	2.76	27.59	2.90	32.31	3.04	37.03	3.18	42.70	3.35	46.47	3.46	51.19	3.60
	68.0	22.30	2.79	27.02	2.93	31.74	3.07	36.46	3.21	42.12	3.38	45.90	3.49	50.62	3.64
	70.0	21.98	2.81	26.70	2.95	31.42	3.09	36.14	3.23	41.80	3.40	45.58	3.51	50.30	3.65
	71.6	21.72	2.83	26.44	2.97	31.16	3.11	35.88	3.25	41.54	3.41	45.32	3.53	50.04	3.67
75.2	21.14	2.86	25.86	3.00	30.58	3.14	35.30	3.28	40.97	3.44	44.74	3.56	49.46	3.70	
FTXS12W + FDMQ18W + FDMQ18W	60.8	22.83	2.73	27.43	2.87	32.03	3.00	36.62	3.14	42.14	3.31	45.81	3.42	50.41	3.56
	64.4	22.27	2.76	26.87	2.90	31.46	3.04	36.06	3.17	41.57	3.34	45.25	3.45	49.85	3.59
	68.0	21.71	2.79	26.31	2.93	30.90	3.07	35.50	3.21	41.01	3.37	44.69	3.48	49.28	3.62
	70.0	21.40	2.80	25.99	2.94	30.59	3.08	35.19	3.22	40.70	3.39	44.38	3.50	48.97	3.64
	71.6	21.15	2.82	25.74	2.96	30.34	3.10	34.94	3.24	40.45	3.40	44.13	3.52	48.72	3.65
75.2	20.59	2.85	25.18	2.99	29.78	3.13	34.37	3.27	39.89	3.43	43.56	3.55	48.16	3.69	
FDMQ12W + FTXS18W + FTXS18W	60.8	23.45	2.91	28.17	3.06	32.89	3.21	37.61	3.36	43.27	3.54	47.05	3.66	51.77	3.80
	64.4	22.87	2.94	27.59	3.09	32.31	3.24	37.03	3.39	42.70	3.57	46.47	3.69	51.19	3.84
	68.0	22.30	2.98	27.02	3.12	31.74	3.27	36.46	3.42	42.12	3.60	45.90	3.72	50.62	3.87
	70.0	21.98	2.99	26.70	3.14	31.42	3.29	36.14	3.44	41.80	3.62	45.58	3.74	50.30	3.89
	71.6	21.72	3.01	26.44	3.16	31.16	3.31	35.88	3.46	41.54	3.63	45.32	3.75	50.04	3.90
75.2	21.14	3.04	25.86	3.19	30.58	3.34	35.30	3.49	40.97	3.67	44.74	3.79	49.46	3.94	
FDMQ12W + FTXS18W + FDMQ18W	60.8	22.83	2.81	27.43	2.96	32.03	3.10	36.62	3.25	42.14	3.42	45.81	3.53	50.41	3.68
	64.4	22.27	2.85	26.87	2.99	31.46	3.13	36.06	3.28	41.57	3.45	45.25	3.57	49.85	3.71
	68.0	21.71	2.88	26.31	3.02	30.90	3.17	35.50	3.31	41.01	3.48	44.69	3.60	49.28	3.74
	70.0	21.40	2.89	25.99	3.04	30.59	3.18	35.19	3.33	40.70	3.50	44.38	3.62	48.97	3.76
	71.6	21.15	2.91	25.74	3.05	30.34	3.20	34.94	3.34	40.45	3.51	44.13	3.63	48.72	3.77
75.2	20.59	2.94	25.18	3.08	29.78	3.23	34.37	3.37	39.89	3.55	43.56	3.66	48.16	3.80	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ12W + FDMQ18W + FDMQ18W	60.8	22.16	2.86	26.62	3.01	31.08	3.16	35.54	3.30	40.89	3.48	44.46	3.60	48.92	3.74
	64.4	21.62	2.89	26.08	3.04	30.54	3.19	35.00	3.33	40.35	3.51	43.92	3.63	48.38	3.77
	68.0	21.07	2.93	25.53	3.07	29.99	3.22	34.45	3.37	39.80	3.54	43.37	3.66	47.83	3.81
	70.0	20.77	2.94	25.23	3.09	29.69	3.24	34.15	3.38	39.50	3.56	43.07	3.68	47.53	3.82
	71.6	20.52	2.96	24.98	3.11	29.45	3.25	33.91	3.40	39.26	3.57	42.83	3.69	47.29	3.84
75.2	19.98	2.99	24.44	3.14	28.90	3.28	33.36	3.43	38.71	3.61	42.28	3.72	46.74	3.87	
FTXS15W + FTXS15W + FTXS15W	60.8	24.12	3.43	28.98	3.61	33.84	3.78	38.69	3.96	44.52	4.17	48.32	4.29	52.52	4.29
	64.4	23.53	3.47	28.39	3.65	33.24	3.82	38.10	4.00	43.92	4.21	47.63	4.29	51.84	4.29
	68.0	22.94	3.51	27.79	3.69	32.65	3.86	37.50	4.04	43.33	4.25	46.95	4.29	51.17	4.29
	70.0	22.61	3.53	27.46	3.71	32.32	3.88	37.17	4.06	43.00	4.27	46.58	4.29	50.81	4.29
	71.6	22.34	3.55	27.20	3.72	32.05	3.90	36.91	4.08	42.74	4.29	46.29	4.29	50.53	4.29
75.2	21.75	3.59	26.60	3.76	31.46	3.94	36.32	4.11	42.08	4.29	45.65	4.29	49.90	4.29	
FTXS15W + FTXS15W + FDMQ15W	60.8	23.45	2.90	28.17	3.05	32.89	3.20	37.61	3.35	43.27	3.53	47.05	3.65	51.77	3.79
	64.4	22.87	2.94	27.59	3.08	32.31	3.23	37.03	3.38	42.70	3.56	46.47	3.68	51.19	3.83
	68.0	22.30	2.97	27.02	3.12	31.74	3.26	36.46	3.41	42.12	3.59	45.90	3.71	50.62	3.86
	70.0	21.98	2.99	26.70	3.13	31.42	3.28	36.14	3.43	41.80	3.61	45.58	3.73	50.30	3.88
	71.6	21.72	3.00	26.44	3.15	31.16	3.30	35.88	3.45	41.54	3.62	45.32	3.74	50.04	3.89
75.2	21.14	3.03	25.86	3.18	30.58	3.33	35.30	3.48	40.97	3.66	44.74	3.78	49.46	3.92	
FTXS15W + FDMQ15W + FDMQ15W	60.8	22.83	2.68	27.43	2.81	32.03	2.95	36.62	3.09	42.14	3.25	45.81	3.36	50.41	3.50
	64.4	22.27	2.71	26.87	2.84	31.46	2.98	36.06	3.12	41.57	3.28	45.25	3.39	49.85	3.53
	68.0	21.71	2.74	26.31	2.87	30.90	3.01	35.50	3.15	41.01	3.31	44.69	3.42	49.28	3.56
	70.0	21.40	2.75	25.99	2.89	30.59	3.03	35.19	3.17	40.70	3.33	44.38	3.44	48.97	3.58
	71.6	21.15	2.77	25.74	2.90	30.34	3.04	34.94	3.18	40.45	3.34	44.13	3.45	48.72	3.59
75.2	20.59	2.80	25.18	2.93	29.78	3.07	34.37	3.21	39.89	3.37	43.56	3.48	48.16	3.62	
FDMQ15W + FDMQ15W + FDMQ15W	60.8	22.16	2.82	26.62	2.97	31.08	3.11	35.54	3.26	40.89	3.43	44.46	3.54	48.92	3.69
	64.4	21.62	2.85	26.08	3.00	30.54	3.14	35.00	3.29	40.35	3.46	43.92	3.58	48.38	3.72
	68.0	21.07	2.89	25.53	3.03	29.99	3.17	34.45	3.32	39.80	3.49	43.37	3.61	47.83	3.75
	70.0	20.77	2.90	25.23	3.05	29.69	3.19	34.15	3.34	39.50	3.51	43.07	3.63	47.53	3.77
	71.6	20.52	2.92	24.98	3.06	29.45	3.21	33.91	3.35	39.26	3.52	42.83	3.64	47.29	3.78
75.2	19.98	2.95	24.44	3.09	28.90	3.24	33.36	3.38	38.71	3.56	42.28	3.67	46.74	3.82	
FTXS15W + FTXS15W + FTXS18W	60.8	24.12	3.40	28.98	3.58	33.84	3.75	38.69	3.92	44.52	4.13	48.40	4.27	52.65	4.29
	64.4	23.53	3.44	28.39	3.61	33.24	3.79	38.10	3.96	43.92	4.17	47.74	4.29	51.96	4.29
	68.0	22.94	3.48	27.79	3.65	32.65	3.83	37.50	4.00	43.33	4.21	47.05	4.29	51.29	4.29
	70.0	22.61	3.50	27.46	3.67	32.32	3.85	37.17	4.02	43.00	4.23	46.67	4.29	50.92	4.29
	71.6	22.34	3.52	27.20	3.69	32.05	3.86	36.91	4.04	42.74	4.25	46.38	4.29	50.63	4.29
75.2	21.75	3.55	26.60	3.73	31.46	3.90	36.32	4.08	42.14	4.29	45.72	4.29	49.99	4.29	
FTXS15W + FTXS15W + FDMQ18W	60.8	23.45	3.18	28.17	3.34	32.89	3.50	37.61	3.66	43.27	3.86	47.05	3.99	51.77	4.15
	64.4	22.87	3.21	27.59	3.37	32.31	3.54	37.03	3.70	42.70	3.89	46.47	4.02	51.19	4.19
	68.0	22.30	3.25	27.02	3.41	31.74	3.57	36.46	3.74	42.12	3.93	45.90	4.06	50.62	4.22
	70.0	21.98	3.27	26.70	3.43	31.42	3.59	36.14	3.75	41.80	3.95	45.58	4.08	50.30	4.24
	71.6	21.72	3.28	26.44	3.45	31.16	3.61	35.88	3.77	41.54	3.97	45.32	4.10	50.04	4.26
75.2	21.14	3.32	25.86	3.48	30.58	3.64	35.30	3.81	40.97	4.00	44.74	4.13	49.44	4.29	
FTXS15W + FDMQ15W + FTXS18W	60.8	23.45	2.93	28.17	3.08	32.89	3.23	37.61	3.38	43.27	3.56	47.05	3.68	51.77	3.83
	64.4	22.87	2.96	27.59	3.11	32.31	3.26	37.03	3.41	42.70	3.59	46.47	3.71	51.19	3.86
	68.0	22.30	2.99	27.02	3.14	31.74	3.29	36.46	3.44	42.12	3.62	45.90	3.74	50.62	3.89
	70.0	21.98	3.01	26.70	3.16	31.42	3.31	36.14	3.46	41.80	3.64	45.58	3.76	50.30	3.91
	71.6	21.72	3.03	26.44	3.17	31.16	3.32	35.88	3.47	41.54	3.65	45.32	3.77	50.04	3.92
75.2	21.14	3.06	25.86	3.21	30.58	3.36	35.30	3.51	40.97	3.69	44.74	3.81	49.46	3.96	
FTXS15W + FDMQ15W + FDMQ18W	60.8	22.83	2.83	27.43	2.98	32.03	3.12	36.62	3.27	42.14	3.44	45.81	3.55	50.41	3.70
	64.4	22.27	2.86	26.87	3.01	31.46	3.15	36.06	3.30	41.57	3.47	45.25	3.59	49.85	3.73
	68.0	21.71	2.89	26.31	3.04	30.90	3.18	35.50	3.33	41.01	3.50	44.69	3.62	49.28	3.76
	70.0	21.40	2.91	25.99	3.06	30.59	3.20	35.19	3.35	40.70	3.52	44.38	3.64	48.97	3.78
	71.6	21.15	2.93	25.74	3.07	30.34	3.22	34.94	3.36	40.45	3.53	44.13	3.65	48.72	3.80
75.2	20.59	2.96	25.18	3.10	29.78	3.25	34.37	3.39	39.89	3.57	43.56	3.68	48.16	3.83	
FDMQ15W + FDMQ15W + FTXS18W	60.8	22.83	2.69	27.43	2.83	32.03	2.97	36.62	3.11	42.14	3.27	45.81	3.38	50.41	3.52
	64.4	22.27	2.72	26.87	2.86	31.46	3.00	36.06	3.14	41.57	3.30	45.25	3.41	49.85	3.55
	68.0	21.71	2.75	26.31	2.89	30.90	3.03	35.50	3.17	41.01	3.33	44.69	3.44	49.28	3.58
	70.0	21.40	2.77	25.99	2.91	30.59	3.05	35.19	3.18	40.70	3.35	44.38	3.46	48.97	3.60
	71.6	21.15	2.78	25.74	2.92	30.34	3.06	34.94	3.20	40.45	3.36	44.13	3.47	48.72	3.61
75.2	20.59	2.81	25.18	2.95	29.78	3.09	34.37	3.23	39.89	3.39	43.56	3.50	48.16	3.64	
FDMQ15W + FDMQ15W + FDMQ18W	60.8	22.16	2.82	26.62	2.97	31.08	3.11	35.54	3.26	40.89	3.43	44.46	3.54	48.92	3.69
	64.4	21.62	2.85	26.08	3.00	30.54	3.14	35.00	3.29	40.35	3.46	43.92	3.58	48.38	3.72
	68.0	21.07	2.89	25.53	3.03	29.99	3.17	34.45	3.32	39.80	3.49	43.37	3.61	47.83	3.75
	70.0	20.77	2.90	25.23	3.05	29.69	3.19	34.15	3.34	39.50	3.51	43.07	3.63	47.53	3.77
	71.6	20.52	2.92	24.98	3.06	29.45	3.21	33.91	3.35	39.26	3.52	42.83	3.64	47.29	3.78
75.2	19.98	2.95	24.44	3.09	28.90	3.24	33.36	3.38	38.71	3.56	42.28	3.67	46.74	3.82	
CTXS07W + CTXS07W + CTXS07W + CTXS07W	60.8	21.26	1.94	25.54	2.04	29.82	2.14	34.10	2.24	39.24	2.35	42.66	2.43	46.94	2.53
	64.4	20.74	1.96	25.02	2.06	29.30	2.16	33.58	2.26	38.71	2.38	42.14	2.46	46.42	2.55
	68.0	20.22	1.98	24.50	2.08	28.78	2.18	33.06	2.28	38.19	2.40	41.61	2.48	45.89	2.58
	70.0	19.93	1.99	24.21	2.09	28.48	2.19	32.76	2.29	37.90	2.41	41.32	2.49	45.60	2.59
	71.6	19.69	2.00	23.97	2.10	28.25	2.20	32.53	2.30	37.67	2.42	41.09	2.50	45.37	2.60
75.2	19.17	2.02	23.45	2.12	27.73	2.22	32.01	2.32	37.14	2.44	40.57	2.52	44.85	2.62	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + CTXS07W + CDMQ07W	60.8	20.81	1.96	25.00	2.06	29.19	2.16	33.38	2.26	38.41	2.38	41.76	2.46	45.95	2.56
	64.4	20.30	1.98	24.49	2.08	28.68	2.18	32.87	2.29	37.90	2.41	41.25	2.49	45.44	2.59
	68.0	19.79	2.01	23.98	2.11	28.17	2.21	32.36	2.31	37.38	2.43	40.74	2.51	44.93	2.61
	70.0	19.51	2.02	23.69	2.12	27.88	2.22	32.07	2.32	37.10	2.44	40.45	2.52	44.64	2.62
	71.6	19.28	2.03	23.47	2.13	27.66	2.23	31.85	2.33	36.87	2.45	40.22	2.53	44.41	2.63
	75.2	18.77	2.05	22.95	2.15	27.14	2.25	31.33	2.35	36.36	2.47	39.71	2.55	43.90	2.65
CTXS07W + CTXS07W + CDMQ07W + CDMQ07W	60.8	20.31	2.11	24.40	2.22	28.48	2.33	32.57	2.44	37.48	2.57	40.75	2.66	44.84	2.76
	64.4	19.81	2.14	23.90	2.25	27.98	2.35	32.07	2.46	36.98	2.59	40.25	2.68	44.34	2.79
	68.0	19.31	2.16	23.40	2.27	27.48	2.38	31.57	2.49	36.48	2.62	39.75	2.70	43.84	2.81
	70.0	19.03	2.18	23.12	2.28	27.21	2.39	31.29	2.50	36.20	2.63	39.47	2.72	43.56	2.82
	71.6	18.81	2.19	22.90	2.29	26.99	2.40	31.07	2.51	35.98	2.64	39.25	2.73	43.34	2.84
	75.2	18.31	2.21	22.40	2.32	26.49	2.43	30.57	2.53	35.48	2.66	38.75	2.75	42.84	2.86
CTXS07W + CDMQ07W + CDMQ07W + CDMQ07W	60.8	19.86	2.33	23.86	2.45	27.86	2.57	31.85	2.69	36.65	2.83	39.85	2.93	43.84	3.05
	64.4	19.37	2.36	23.37	2.48	27.37	2.60	31.36	2.72	36.16	2.86	39.36	2.95	43.36	3.07
	68.0	18.88	2.38	22.88	2.50	26.88	2.62	30.87	2.74	35.67	2.89	38.87	2.98	42.87	3.10
	70.0	18.61	2.40	22.61	2.52	26.61	2.64	30.60	2.76	35.40	2.90	38.60	3.00	42.60	3.11
	71.6	18.39	2.41	22.39	2.53	26.39	2.65	30.39	2.77	35.18	2.91	38.38	3.01	42.38	3.13
	75.2	17.91	2.44	21.90	2.56	25.90	2.68	29.90	2.79	34.69	2.94	37.89	3.03	41.89	3.15
CDMQ07W + CDMQ07W + CDMQ07W + CDMQ07W	60.8	19.36	2.61	23.25	2.75	27.15	2.88	31.04	3.01	35.72	3.18	38.83	3.28	42.73	3.42
	64.4	18.88	2.64	22.77	2.78	26.67	2.91	30.57	3.04	35.24	3.20	38.36	3.31	42.25	3.45
	68.0	18.40	2.67	22.30	2.81	26.19	2.94	30.09	3.07	34.76	3.23	37.88	3.34	41.78	3.47
	70.0	18.14	2.69	22.03	2.82	25.93	2.96	29.83	3.09	34.50	3.25	37.62	3.36	41.51	3.49
	71.6	17.93	2.70	21.82	2.83	25.72	2.97	29.61	3.10	34.29	3.26	37.40	3.37	41.30	3.50
	75.2	17.45	2.73	21.35	2.86	25.24	3.00	29.14	3.13	33.81	3.29	36.93	3.40	40.82	3.53
CTXS07W + CTXS07W + CTXS07W + FTXS09W	60.8	21.99	2.07	26.42	2.18	30.85	2.29	35.27	2.39	40.58	2.52	44.12	2.61	48.55	2.71
	64.4	21.45	2.10	25.88	2.20	30.30	2.31	34.73	2.42	40.04	2.54	43.58	2.63	48.01	2.74
	68.0	20.91	2.12	25.34	2.23	29.76	2.33	34.19	2.44	39.50	2.57	43.04	2.65	47.47	2.76
	70.0	20.61	2.13	25.04	2.24	29.46	2.35	33.89	2.45	39.20	2.58	42.74	2.66	47.17	2.77
	71.6	20.37	2.14	24.79	2.25	29.22	2.36	33.65	2.46	38.96	2.59	42.50	2.68	46.93	2.78
	75.2	19.83	2.17	24.25	2.27	28.68	2.38	33.11	2.49	38.42	2.61	41.96	2.70	46.39	2.80
CTXS07W + CTXS07W + CTXS07W + FDMQ09W	60.8	22.05	2.21	26.49	2.32	30.92	2.44	35.36	2.55	40.69	2.69	44.24	2.78	48.67	2.89
	64.4	21.51	2.24	25.94	2.35	30.38	2.46	34.82	2.58	40.14	2.71	43.69	2.80	48.13	2.92
	68.0	20.96	2.26	25.40	2.37	29.84	2.49	34.28	2.60	39.60	2.74	43.15	2.83	47.59	2.94
	70.0	20.66	2.27	25.10	2.39	29.54	2.50	33.97	2.61	39.30	2.75	42.85	2.84	47.29	2.95
	71.6	20.42	2.29	24.86	2.40	29.30	2.51	33.73	2.63	39.06	2.76	42.61	2.85	47.05	2.96
	75.2	19.88	2.31	24.32	2.42	28.75	2.54	33.19	2.65	38.52	2.79	42.07	2.88	46.50	2.99
CTXS07W + CTXS07W + CDMQ07W + FTXS09W	60.8	22.05	2.21	26.49	2.32	30.92	2.44	35.36	2.55	40.69	2.69	44.24	2.78	48.67	2.89
	64.4	21.51	2.24	25.94	2.35	30.38	2.46	34.82	2.58	40.14	2.71	43.69	2.80	48.13	2.92
	68.0	20.96	2.26	25.40	2.37	29.84	2.49	34.28	2.60	39.60	2.74	43.15	2.83	47.59	2.94
	70.0	20.66	2.27	25.10	2.39	29.54	2.50	33.97	2.61	39.30	2.75	42.85	2.84	47.29	2.95
	71.6	20.42	2.29	24.86	2.40	29.30	2.51	33.73	2.63	39.06	2.76	42.61	2.85	47.05	2.96
	75.2	19.88	2.31	24.32	2.42	28.75	2.54	33.19	2.65	38.52	2.79	42.07	2.88	46.50	2.99
CTXS07W + CDMQ07W + CDMQ07W + FTXS09W	60.8	22.10	2.45	26.55	2.58	31.00	2.70	35.45	2.83	40.79	2.98	44.35	3.08	48.80	3.21
	64.4	21.56	2.48	26.01	2.61	30.46	2.73	34.91	2.86	40.25	3.01	43.81	3.11	48.25	3.23
	68.0	21.02	2.51	25.47	2.63	29.91	2.76	34.36	2.88	39.70	3.03	43.26	3.14	47.71	3.26
	70.0	20.71	2.52	25.16	2.65	29.61	2.77	34.06	2.90	39.40	3.05	42.96	3.15	47.41	3.28
	71.6	20.47	2.53	24.92	2.66	29.37	2.79	33.82	2.91	39.16	3.06	42.72	3.16	47.17	3.29
	75.2	19.93	2.56	24.38	2.69	28.83	2.81	33.28	2.94	38.61	3.09	42.17	3.19	46.62	3.32
CTXS07W + CDMQ07W + CDMQ07W + FTXS09W	60.8	22.10	2.45	26.55	2.58	31.00	2.70	35.45	2.83	40.79	2.98	44.35	3.08	48.80	3.21
	64.4	21.56	2.48	26.01	2.61	30.46	2.73	34.91	2.86	40.25	3.01	43.81	3.11	48.25	3.23
	68.0	21.02	2.51	25.47	2.63	29.91	2.76	34.36	2.88	39.70	3.03	43.26	3.14	47.71	3.26
	70.0	20.71	2.52	25.16	2.65	29.61	2.77	34.06	2.90	39.40	3.05	42.96	3.15	47.41	3.28
	71.6	20.47	2.53	24.92	2.66	29.37	2.79	33.82	2.91	39.16	3.06	42.72	3.16	47.17	3.29
	75.2	19.93	2.56	24.38	2.69	28.83	2.81	33.28	2.94	38.61	3.09	42.17	3.19	46.62	3.32
CTXS07W + CDMQ07W + CDMQ07W + FDMQ09W	60.8	22.10	2.45	26.55	2.58	31.00	2.70	35.45	2.83	40.79	2.98	44.35	3.08	48.80	3.21
	64.4	21.56	2.48	26.01	2.61	30.46	2.73	34.91	2.86	40.25	3.01	43.81	3.11	48.25	3.23
	68.0	21.02	2.51	25.47	2.63	29.91	2.76	34.36	2.88	39.70	3.03	43.26	3.14	47.71	3.26
	70.0	20.71	2.52	25.16	2.65	29.61	2.77	34.06	2.90	39.40	3.05	42.96	3.15	47.41	3.28
	71.6	20.47	2.53	24.92	2.66	29.37	2.79	33.82	2.91	39.16	3.06	42.72	3.16	47.17	3.29
	75.2	19.93	2.56	24.38	2.69	28.83	2.81	33.28	2.94	38.61	3.09	42.17	3.19	46.62	3.32
CDMQ07W + CDMQ07W + CDMQ07W + FTXS09W	60.8	22.10	2.45	26.55	2.58	31.00	2.70	35.45	2.83	40.79	2.98	44.35	3.08	48.80	3.21
	64.4	21.56	2.48	26.01	2.61	30.46	2.73	34.91	2.86	40.25	3.01	43.81	3.11	48.25	3.23
	68.0	21.02	2.51	25.47	2.63	29.91	2.76	34.36	2.88	39.70	3.03	43.26	3.14	47.71	3.26
	70.0	20.71	2.52	25.16	2.65	29.61	2.77	34.06	2.90	39.40	3.05	42.96	3.15	47.41	3.28
	71.6	20.47	2.53	24.92	2.66	29.37	2.79	33.82	2.91	39.16	3.06	42.72	3.16	47.17	3.29
	75.2	19.93	2.56	24.38	2.69	28.83	2.81	33.28	2.94	38.61	3.09	42.17	3.19	46.62	3.32
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ09W	60.8	22.16	3.30	26.62	3.47	31.08	3.64	35.54	3.81	40.89	4.02	44.46	4.15	48.82	4.29
	64.4	21.62	3.34	26.08	3.51	30.54	3.68	35.00	3.85	40.35	4.05	43.92	4.19	48.17	4.29
	68.0	21.07	3.38	25.53	3.55	29.99	3.72	34.45	3.89	39.80	4.09	43.37	4.22	47.54	4.29
	70.0	20.77	3.40	25.23	3.57	29.69	3.74	34.15	3.91	39.50	4.11	43.07	4.25	47.20	4.29
	71.6	20.52	3.42	24.98	3.58	29.45	3.75	33.91	3.92	39.26	4.13	42.83	4.26	46.93	4.29
	75.2	19.98	3.45	24.44	3.62	28.90	3.79	33.36	3.96	38.71	4.16	42.26	4.29	46.33	4.29

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + CTXS07W + FTXS12W	60.8	23.06	2.29	27.70	2.41	32.34	2.53	36.98	2.64	42.55	2.78	46.26	2.88	50.90	3.00
	64.4	22.49	2.32	27.13	2.43	31.77	2.55	36.41	2.67	41.98	2.81	45.70	2.90	50.34	3.02
	68.0	21.92	2.34	26.56	2.46	31.21	2.58	35.85	2.69	41.42	2.84	45.13	2.93	49.77	3.05
	70.0	21.61	2.36	26.25	2.47	30.89	2.59	35.53	2.71	41.10	2.85	44.81	2.94	49.45	3.06
	71.6	21.36	2.37	26.00	2.49	30.64	2.60	35.28	2.72	40.85	2.86	44.56	2.96	49.20	3.07
75.2	20.79	2.39	25.43	2.51	30.07	2.63	34.71	2.75	40.28	2.89	43.99	2.98	48.63	3.10	
CTXS07W + CTXS07W + CTXS07W + FDMQ12W	60.8	22.83	2.41	27.43	2.54	32.03	2.66	36.62	2.78	42.14	2.93	45.81	3.03	50.41	3.15
	64.4	22.27	2.44	26.87	2.56	31.46	2.69	36.06	2.81	41.57	2.96	45.25	3.06	49.85	3.18
	68.0	21.71	2.47	26.31	2.59	30.90	2.71	35.50	2.84	41.01	2.98	44.69	3.08	49.28	3.21
	70.0	21.40	2.48	25.99	2.60	30.59	2.73	35.19	2.85	40.70	3.00	44.38	3.10	48.97	3.22
	71.6	21.15	2.49	25.74	2.62	30.34	2.74	34.94	2.86	40.45	3.01	44.13	3.11	48.72	3.23
75.2	20.59	2.52	25.18	2.64	29.78	2.77	34.37	2.89	39.89	3.04	43.56	3.14	48.16	3.26	
CTXS07W + CTXS07W + CDMQ07W + FTXS12W	60.8	22.83	2.39	27.43	2.51	32.03	2.63	36.62	2.75	42.14	2.90	45.81	3.00	50.41	3.12
	64.4	22.27	2.41	26.87	2.54	31.46	2.66	36.06	2.78	41.57	2.93	45.25	3.03	49.85	3.15
	68.0	21.71	2.44	26.31	2.56	30.90	2.69	35.50	2.81	41.01	2.96	44.69	3.05	49.28	3.18
	70.0	21.40	2.46	25.99	2.58	30.59	2.70	35.19	2.82	40.70	2.97	44.38	3.07	48.97	3.19
	71.6	21.15	2.47	25.74	2.59	30.34	2.71	34.94	2.84	40.45	2.98	44.13	3.08	48.72	3.20
75.2	20.59	2.49	25.18	2.62	29.78	2.74	34.37	2.86	39.89	3.01	43.56	3.11	48.16	3.23	
CTXS07W + CTXS07W + CDMQ07W + FDMQ12W	60.8	22.61	2.60	27.16	2.73	31.71	2.86	36.26	3.00	41.72	3.16	45.36	3.26	49.91	3.40
	64.4	22.05	2.63	26.60	2.76	31.15	2.89	35.70	3.03	41.17	3.18	44.81	3.29	49.36	3.42
	68.0	21.50	2.66	26.05	2.79	30.60	2.92	35.15	3.05	40.61	3.21	44.25	3.32	48.80	3.45
	70.0	21.19	2.67	25.74	2.80	30.29	2.94	34.84	3.07	40.30	3.23	43.94	3.34	48.49	3.47
	71.6	20.94	2.68	25.49	2.82	30.04	2.95	34.59	3.08	40.05	3.24	43.69	3.35	48.24	3.48
75.2	20.38	2.71	24.93	2.85	29.48	2.98	34.04	3.11	39.50	3.27	43.14	3.38	47.69	3.51	
CTXS07W + CDMQ07W + CDMQ07W + FTXS12W	60.8	22.61	2.59	27.16	2.72	31.71	2.85	36.26	2.99	41.72	3.15	45.36	3.25	49.91	3.38
	64.4	22.05	2.62	26.60	2.75	31.15	2.88	35.70	3.02	41.17	3.17	44.81	3.28	49.36	3.41
	68.0	21.50	2.65	26.05	2.78	30.60	2.91	35.15	3.04	40.61	3.20	44.25	3.31	48.80	3.44
	70.0	21.19	2.66	25.74	2.80	30.29	2.93	34.84	3.06	40.30	3.22	43.94	3.33	48.49	3.46
	71.6	20.94	2.68	25.49	2.81	30.04	2.94	34.59	3.07	40.05	3.23	43.69	3.34	48.24	3.47
75.2	20.38	2.70	24.93	2.84	29.48	2.97	34.04	3.10	39.50	3.26	43.14	3.37	47.69	3.50	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ12W	60.8	22.39	2.86	26.89	3.01	31.40	3.16	35.90	3.30	41.31	3.48	44.91	3.60	49.42	3.74
	64.4	21.83	2.89	26.34	3.04	30.85	3.19	35.35	3.33	40.76	3.51	44.36	3.63	48.87	3.77
	68.0	21.28	2.93	25.79	3.07	30.29	3.22	34.80	3.37	40.21	3.54	43.81	3.66	48.32	3.81
	70.0	20.98	2.94	25.48	3.09	29.99	3.24	34.49	3.38	39.90	3.56	43.50	3.68	48.01	3.82
	71.6	20.73	2.96	25.24	3.11	29.74	3.25	34.25	3.40	39.66	3.57	43.26	3.69	47.76	3.84
75.2	20.18	2.99	24.69	3.14	29.19	3.28	33.70	3.43	39.10	3.61	42.71	3.72	47.21	3.87	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS12W	60.8	22.39	2.86	26.89	3.01	31.40	3.16	35.90	3.30	41.31	3.48	44.91	3.60	49.42	3.74
	64.4	21.83	2.89	26.34	3.04	30.85	3.19	35.35	3.33	40.76	3.51	44.36	3.63	48.87	3.77
	68.0	21.28	2.93	25.79	3.07	30.29	3.22	34.80	3.37	40.21	3.54	43.81	3.66	48.32	3.81
	70.0	20.98	2.94	25.48	3.09	29.99	3.24	34.49	3.38	39.90	3.56	43.50	3.68	48.01	3.82
	71.6	20.73	2.96	25.24	3.11	29.74	3.25	34.25	3.40	39.66	3.57	43.26	3.69	47.76	3.84
75.2	20.18	2.99	24.69	3.14	29.19	3.28	33.70	3.43	39.10	3.61	42.71	3.72	47.21	3.87	
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ12W	60.8	22.16	3.26	26.62	3.42	31.08	3.59	35.54	3.76	40.89	3.96	44.46	4.09	48.92	4.26
	64.4	21.62	3.29	26.08	3.46	30.54	3.63	35.00	3.79	40.35	3.99	43.92	4.13	48.36	4.29
	68.0	21.07	3.33	25.53	3.50	29.99	3.66	34.45	3.83	39.80	4.03	43.37	4.16	47.71	4.29
	70.0	20.77	3.35	25.23	3.52	29.69	3.68	34.15	3.85	39.50	4.05	43.07	4.18	47.35	4.29
	71.6	20.52	3.37	24.98	3.53	29.45	3.70	33.91	3.87	39.26	4.07	42.83	4.20	47.08	4.29
75.2	19.98	3.40	24.44	3.57	28.90	3.74	33.36	3.90	38.71	4.10	42.28	4.24	46.46	4.29	
CTXS07W + CTXS07W + CTXS07W + FTXS15W	60.8	24.12	2.85	28.98	2.99	33.84	3.14	38.69	3.28	44.52	3.46	48.40	3.58	53.26	3.72
	64.4	23.53	2.88	28.39	3.02	33.24	3.17	38.10	3.32	43.92	3.49	47.81	3.61	52.66	3.75
	68.0	22.94	2.91	27.79	3.06	32.65	3.20	37.50	3.35	43.33	3.52	47.21	3.64	52.07	3.78
	70.0	22.61	2.93	27.46	3.07	32.32	3.22	37.17	3.37	43.00	3.54	46.88	3.66	51.74	3.80
	71.6	22.34	2.94	27.20	3.09	32.05	3.23	36.91	3.38	42.74	3.55	46.62	3.67	51.48	3.82
75.2	21.75	2.97	26.60	3.12	31.46	3.27	36.32	3.41	42.14	3.59	46.03	3.70	50.88	3.85	
CTXS07W + CTXS07W + CTXS07W + FDMQ15W	60.8	23.62	2.60	28.37	2.73	33.13	2.86	37.88	3.00	43.59	3.16	47.39	3.26	52.14	3.40
	64.4	23.04	2.63	27.79	2.76	32.55	2.89	37.30	3.03	43.00	3.18	46.81	3.29	51.56	3.42
	68.0	22.46	2.66	27.21	2.79	31.96	2.92	36.72	3.05	42.42	3.21	46.23	3.32	50.98	3.45
	70.0	22.13	2.67	26.89	2.80	31.64	2.94	36.40	3.07	42.10	3.23	45.90	3.34	50.66	3.47
	71.6	21.88	2.68	26.63	2.82	31.38	2.95	36.14	3.08	41.84	3.24	45.64	3.35	50.40	3.48
75.2	21.29	2.71	26.05	2.85	30.80	2.98	35.56	3.11	41.26	3.27	45.06	3.38	49.82	3.51	
CTXS07W + CTXS07W + CDMQ07W + FTXS15W	60.8	23.62	2.77	28.37	2.92	33.13	3.06	37.88	3.20	43.59	3.37	47.39	3.48	52.14	3.63
	64.4	23.04	2.80	27.79	2.95	32.55	3.09	37.30	3.23	43.00	3.40	46.81	3.52	51.56	3.66
	68.0	22.46	2.84	27.21	2.98	31.96	3.12	36.72	3.26	42.42	3.43	46.23	3.55	50.98	3.69
	70.0	22.13	2.85	26.89	3.00	31.64	3.14	36.40	3.28	42.10	3.45	45.90	3.56	50.66	3.71
	71.6	21.88	2.87	26.63	3.01	31.38	3.15	36.14	3.29	41.84	3.46	45.64	3.58	50.40	3.72
75.2	21.29	2.90	26.05	3.04	30.80	3.18	35.56	3.32	41.26	3.49	45.06	3.61	49.82	3.75	
CTXS07W + CTXS07W + CDMQ07W + FDMQ15W	60.8	23.17	2.69	27.83	2.83	32.50	2.97	37.16	3.11	42.76	3.27	46.49	3.38	51.15	3.52
	64.4	22.60	2.72	27.26	2.86	31.93	3.00	36.59	3.14	42.19	3.30	45.92	3.41	50.58	3.55
	68.0	22.03	2.75	26.69	2.89	31.36	3.03	36.02	3.17	41.62	3.33	45.35	3.44	50.01	3.58
	70.0	21.71	2.77	26.38	2.91	31.04	3.05	35.70	3.18	41.30	3.35	45.03	3.46	49.69	3.60
	71.6	21.46	2.78	26.12	2.92	30.79	3.06	35.45	3.20	41.05	3.36	44.78	3.47	49.44	3.61
75.2	20.89	2.81	25.55	2.95	30.22	3.09	34.88	3.23	40.48	3.39	44.21	3.50	48.87	3.64	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + CDMQ07W + FTXS15W	60.8	23.17	2.87	27.83	3.02	32.50	3.16	37.16	3.31	42.76	3.49	46.49	3.61	51.15	3.75
	64.4	22.60	2.90	27.26	3.05	31.93	3.20	36.59	3.34	42.19	3.52	45.92	3.64	50.58	3.78
	68.0	22.03	2.93	26.69	3.08	31.36	3.23	36.02	3.38	41.62	3.55	45.35	3.67	50.01	3.82
	70.0	21.71	2.95	26.38	3.10	31.04	3.25	35.70	3.39	41.30	3.57	45.03	3.69	49.69	3.83
	71.6	21.46	2.97	26.12	3.11	30.79	3.26	35.45	3.41	41.05	3.58	44.78	3.70	49.44	3.85
75.2	20.89	3.00	25.55	3.15	30.22	3.29	34.88	3.44	40.48	3.62	44.21	3.73	48.87	3.88	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ15W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS15W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ15W	60.8	22.16	3.24	26.62	3.41	31.08	3.57	35.54	3.74	40.89	3.94	44.46	4.07	48.92	4.24
	64.4	21.62	3.28	26.08	3.44	30.54	3.61	35.00	3.77	40.35	3.97	43.92	4.11	48.38	4.27
	68.0	21.07	3.31	25.53	3.48	29.99	3.64	34.45	3.81	39.80	4.01	43.37	4.14	47.77	4.29
	70.0	20.77	3.33	25.23	3.50	29.69	3.66	34.15	3.83	39.50	4.03	43.07	4.16	47.41	4.29
	71.6	20.52	3.35	24.98	3.52	29.45	3.68	33.91	3.85	39.26	4.05	42.83	4.18	47.13	4.29
75.2	19.98	3.39	24.44	3.55	28.90	3.72	33.36	3.88	38.71	4.08	42.28	4.22	46.51	4.29	
CTXS07W + CTXS07W + CTXS07W + FTXS18W	60.8	24.12	2.88	28.98	3.03	33.84	3.17	38.69	3.32	44.52	3.50	48.40	3.62	53.26	3.76
	64.4	23.53	2.91	28.39	3.06	33.24	3.21	38.10	3.35	43.92	3.53	47.81	3.65	52.66	3.80
	68.0	22.94	2.94	27.79	3.09	32.65	3.24	37.50	3.39	43.33	3.56	47.21	3.68	52.07	3.83
	70.0	22.61	2.96	27.46	3.11	32.32	3.26	37.17	3.40	43.00	3.58	46.88	3.70	51.74	3.85
	71.6	22.34	2.98	27.20	3.12	32.05	3.27	36.91	3.42	42.74	3.59	46.62	3.71	51.48	3.86
75.2	21.75	3.01	26.60	3.15	31.46	3.30	36.32	3.45	42.14	3.63	46.03	3.74	50.88	3.89	
CTXS07W + CTXS07W + CTXS07W + FDMQ18W	60.8	23.62	2.75	28.37	2.89	33.13	3.03	37.88	3.17	43.59	3.34	47.39	3.45	52.14	3.59
	64.4	23.04	2.78	27.79	2.92	32.55	3.06	37.30	3.20	43.00	3.37	46.81	3.48	51.56	3.63
	68.0	22.46	2.81	27.21	2.95	31.96	3.09	36.72	3.23	42.42	3.40	46.23	3.52	50.98	3.66
	70.0	22.13	2.83	26.89	2.97	31.64	3.11	36.40	3.25	42.10	3.42	45.90	3.53	50.66	3.67
	71.6	21.88	2.84	26.63	2.98	31.38	3.12	36.14	3.26	41.84	3.43	45.64	3.55	50.40	3.69
75.2	21.29	2.87	26.05	3.01	30.80	3.15	35.56	3.30	41.26	3.46	45.06	3.58	49.82	3.72	
CTXS07W + CTXS07W + CDMQ07W + FTXS18W	60.8	23.62	2.84	28.37	2.98	33.13	3.13	37.88	3.27	43.59	3.45	47.39	3.57	52.14	3.71
	64.4	23.04	2.87	27.79	3.02	32.55	3.16	37.30	3.31	43.00	3.48	46.81	3.60	51.56	3.74
	68.0	22.46	2.90	27.21	3.05	31.96	3.19	36.72	3.34	42.42	3.51	46.23	3.63	50.98	3.77
	70.0	22.13	2.92	26.89	3.06	31.64	3.21	36.40	3.36	42.10	3.53	45.90	3.65	50.66	3.79
	71.6	21.88	2.93	26.63	3.08	31.38	3.22	36.14	3.37	41.84	3.54	45.64	3.66	50.40	3.81
75.2	21.29	2.97	26.05	3.11	30.80	3.26	35.56	3.40	41.26	3.58	45.06	3.69	49.82	3.84	
CTXS07W + CDMQ07W + CDMQ07W + FTXS18W	60.8	23.17	2.81	27.83	2.96	32.50	3.10	37.16	3.25	42.76	3.42	46.49	3.53	51.15	3.68
	64.4	22.60	2.85	27.26	2.99	31.93	3.13	36.59	3.28	42.19	3.45	45.92	3.57	50.58	3.71
	68.0	22.03	2.88	26.69	3.02	31.36	3.17	36.02	3.31	41.62	3.48	45.35	3.60	50.01	3.74
	70.0	21.71	2.89	26.38	3.04	31.04	3.18	35.70	3.33	41.30	3.50	45.03	3.62	49.69	3.76
	71.6	21.46	2.91	26.12	3.05	30.79	3.20	35.45	3.34	41.05	3.51	44.78	3.63	49.44	3.77
75.2	20.89	2.94	25.55	3.08	30.22	3.23	34.88	3.37	40.48	3.55	44.21	3.66	48.87	3.80	
CTXS07W + CDMQ07W + CDMQ07W + FTXS18W	60.8	23.17	2.89	27.83	3.03	32.50	3.18	37.16	3.33	42.76	3.51	46.49	3.63	51.15	3.77
	64.4	22.60	2.92	27.26	3.07	31.93	3.21	36.59	3.36	42.19	3.54	45.92	3.66	50.58	3.81
	68.0	22.03	2.95	26.69	3.10	31.36	3.25	36.02	3.39	41.62	3.57	45.35	3.69	50.01	3.84
	70.0	21.71	2.97	26.38	3.12	31.04	3.26	35.70	3.41	41.30	3.59	45.03	3.71	49.69	3.86
	71.6	21.46	2.98	26.12	3.13	30.79	3.28	35.45	3.43	41.05	3.60	44.78	3.72	49.44	3.87
75.2	20.89	3.02	25.55	3.16	30.22	3.31	34.88	3.46	40.48	3.64	44.21	3.75	48.87	3.90	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ18W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS18W	60.8	22.67	2.99	27.23	3.14	31.79	3.30	36.35	3.45	41.83	3.63	45.48	3.76	50.04	3.91
	64.4	22.11	3.02	26.67	3.18	31.23	3.33	35.79	3.48	41.27	3.67	44.92	3.79	49.48	3.94
	68.0	21.55	3.06	26.11	3.21	30.67	3.36	35.24	3.52	40.71	3.70	44.36	3.82	48.92	3.98
	70.0	21.24	3.08	25.80	3.23	30.36	3.38	34.93	3.54	40.40	3.72	44.05	3.84	48.61	4.00
	71.6	20.99	3.09	25.55	3.24	30.12	3.40	34.68	3.55	40.15	3.73	43.80	3.86	48.36	4.01
75.2	20.43	3.13	25.00	3.28	29.56	3.43	34.12	3.58	39.59	3.77	43.24	3.89	47.81	4.04	
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ18W	60.8	22.16	3.18	26.62	3.34	31.08	3.50	35.54	3.66	40.89	3.86	44.46	3.99	48.92	4.15
	64.4	21.62	3.21	26.08	3.37	30.54	3.54	35.00	3.70	40.35	3.89	43.92	4.02	48.38	4.19
	68.0	21.07	3.25	25.53	3.41	29.99	3.57	34.45	3.74	39.80	3.93	43.37	4.06	47.83	4.22
	70.0	20.77	3.27	25.23	3.43	29.69	3.59	34.15	3.75	39.50	3.95	43.07	4.08	47.53	4.24
	71.6	20.52	3.28	24.98	3.45	29.45	3.61	33.91	3.77	39.26	3.97	42.83	4.10	47.29	4.26
75.2	19.98	3.32	24.44	3.48	28.90	3.64	33.36	3.81	38.71	4.00	42.28	4.13	46.72	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + CTXS07W + FTXS24W	60.8	24.12	3.06	28.98	3.22	33.84	3.38	38.69	3.53	44.52	3.72	48.40	3.85	53.26	4.00
	64.4	23.53	3.10	28.39	3.25	33.24	3.41	38.10	3.57	43.92	3.76	47.81	3.88	52.66	4.04
	68.0	22.94	3.13	27.79	3.29	32.65	3.45	37.50	3.60	43.33	3.79	47.21	3.92	52.07	4.07
	70.0	22.61	3.15	27.46	3.31	32.32	3.46	37.17	3.62	43.00	3.81	46.88	3.94	51.74	4.09
	71.6	22.34	3.17	27.20	3.32	32.05	3.48	36.91	3.64	42.74	3.83	46.62	3.95	51.48	4.11
75.2	21.75	3.20	26.60	3.36	31.46	3.51	36.32	3.67	42.14	3.86	46.03	3.99	50.88	4.14	
CTXS07W + CTXS07W + CTXS07W + FDMQ24W	60.8	23.62	2.99	28.37	3.14	33.13	3.30	37.88	3.45	43.59	3.63	47.39	3.76	52.14	3.91
	64.4	23.04	3.02	27.79	3.18	32.55	3.33	37.30	3.48	43.00	3.67	46.81	3.79	51.56	3.94
	68.0	22.46	3.06	27.21	3.21	31.96	3.36	36.72	3.52	42.42	3.70	46.23	3.82	50.98	3.98
	70.0	22.13	3.08	26.89	3.23	31.64	3.38	36.40	3.54	42.10	3.72	45.90	3.84	50.66	4.00
	71.6	21.88	3.09	26.63	3.24	31.38	3.40	36.14	3.55	41.84	3.73	45.64	3.86	50.40	4.01
75.2	21.29	3.13	26.05	3.28	30.80	3.43	35.56	3.58	41.26	3.77	45.06	3.89	49.82	4.04	
CTXS07W + CTXS07W + CDMQ07W + FTXS24W	60.8	23.62	2.97	28.37	3.12	33.13	3.27	37.88	3.42	43.59	3.61	47.39	3.73	52.14	3.88
	64.4	23.04	3.00	27.79	3.15	32.55	3.30	37.30	3.46	43.00	3.64	46.81	3.76	51.56	3.91
	68.0	22.46	3.03	27.21	3.19	31.96	3.34	36.72	3.49	42.42	3.67	46.23	3.79	50.98	3.95
	70.0	22.13	3.05	26.89	3.20	31.64	3.36	36.40	3.51	42.10	3.69	45.90	3.81	50.66	3.96
	71.6	21.88	3.07	26.63	3.22	31.38	3.37	36.14	3.52	41.84	3.70	45.64	3.83	50.40	3.98
75.2	21.29	3.10	26.05	3.25	30.80	3.40	35.56	3.56	41.26	3.74	45.06	3.86	49.82	4.01	
CTXS07W + CTXS07W + CDMQ07W + FDMQ24W	60.8	23.17	3.02	27.83	3.18	32.50	3.33	37.16	3.49	42.76	3.67	46.49	3.80	51.15	3.95
	64.4	22.60	3.06	27.26	3.21	31.93	3.37	36.59	3.52	42.19	3.71	45.92	3.83	50.58	3.99
	68.0	22.03	3.09	26.69	3.25	31.36	3.40	36.02	3.56	41.62	3.74	45.35	3.87	50.01	4.02
	70.0	21.71	3.11	26.38	3.26	31.04	3.42	35.70	3.57	41.30	3.76	45.03	3.88	49.69	4.04
	71.6	21.46	3.12	26.12	3.28	30.79	3.43	35.45	3.59	41.05	3.78	44.78	3.90	49.44	4.05
75.2	20.89	3.16	25.55	3.31	30.22	3.47	34.88	3.62	40.48	3.81	44.21	3.93	48.87	4.09	
CTXS07W + CDMQ07W + CDMQ07W + FTXS24W	60.8	23.17	3.00	27.83	3.15	32.50	3.31	37.16	3.46	42.76	3.64	46.49	3.77	51.15	3.92
	64.4	22.60	3.03	27.26	3.19	31.93	3.34	36.59	3.49	42.19	3.68	45.92	3.80	50.58	3.95
	68.0	22.03	3.07	26.69	3.22	31.36	3.37	36.02	3.53	41.62	3.71	45.35	3.83	50.01	3.99
	70.0	21.71	3.08	26.38	3.24	31.04	3.39	35.70	3.55	41.30	3.73	45.03	3.85	49.69	4.01
	71.6	21.46	3.10	26.12	3.25	30.79	3.41	35.45	3.56	41.05	3.74	44.78	3.87	49.44	4.02
75.2	20.89	3.13	25.55	3.29	30.22	3.44	34.88	3.59	40.48	3.78	44.21	3.90	48.87	4.06	
CTXS07W + CDMQ07W + CDMQ07W + FDMQ24W	60.8	22.67	3.06	27.23	3.21	31.79	3.37	36.35	3.52	41.83	3.71	45.48	3.84	50.04	3.99
	64.4	22.11	3.09	26.67	3.25	31.23	3.40	35.79	3.56	41.27	3.75	44.92	3.87	49.48	4.03
	68.0	21.55	3.12	26.11	3.28	30.67	3.44	35.24	3.59	40.71	3.78	44.36	3.91	48.92	4.06
	70.0	21.24	3.14	25.80	3.30	30.36	3.46	34.93	3.61	40.40	3.80	44.05	3.93	48.61	4.08
	71.6	20.99	3.16	25.55	3.31	30.12	3.47	34.68	3.63	40.15	3.82	43.80	3.94	48.36	4.10
75.2	20.43	3.19	25.00	3.35	29.56	3.51	34.12	3.66	39.59	3.85	43.24	3.97	47.81	4.13	
CDMQ07W + CDMQ07W + CDMQ07W + FTXS24W	60.8	22.67	3.03	27.23	3.19	31.79	3.34	36.35	3.50	41.83	3.68	45.48	3.81	50.04	3.96
	64.4	22.11	3.07	26.67	3.22	31.23	3.38	35.79	3.53	41.27	3.72	44.92	3.84	49.48	4.00
	68.0	21.55	3.10	26.11	3.25	30.67	3.41	35.24	3.56	40.71	3.75	44.36	3.88	48.92	4.03
	70.0	21.24	3.12	25.80	3.27	30.36	3.43	34.93	3.58	40.40	3.77	44.05	3.89	48.61	4.05
	71.6	20.99	3.13	25.55	3.29	30.12	3.44	34.68	3.60	40.15	3.79	43.80	3.91	48.36	4.06
75.2	20.43	3.17	25.00	3.32	29.56	3.48	34.12	3.63	39.59	3.82	43.24	3.94	47.81	4.10	
CDMQ07W + CDMQ07W + CDMQ07W + FDMQ24W	60.8	22.16	3.24	26.62	3.41	31.08	3.57	35.54	3.74	40.89	3.94	44.46	4.07	48.92	4.24
	64.4	21.62	3.28	26.08	3.44	30.54	3.61	35.00	3.77	40.35	3.97	43.92	4.11	48.38	4.27
	68.0	21.07	3.31	25.53	3.48	29.99	3.64	34.45	3.81	39.80	4.01	43.37	4.14	47.77	4.29
	70.0	20.77	3.33	25.23	3.50	29.69	3.66	34.15	3.83	39.50	4.03	43.07	4.16	47.41	4.29
	71.6	20.52	3.35	24.98	3.52	29.45	3.68	33.91	3.85	39.26	4.05	42.83	4.18	47.13	4.29
75.2	19.98	3.39	24.44	3.55	28.90	3.72	33.36	3.88	38.71	4.08	42.28	4.22	46.51	4.29	
CTXS07W + CTXS07W + FTXS09W + FTXS09W	60.8	22.72	2.22	27.29	2.33	31.87	2.45	36.44	2.56	41.93	2.70	45.59	2.79	50.16	2.90
	64.4	22.16	2.24	26.74	2.36	31.31	2.47	35.88	2.58	41.37	2.72	45.03	2.81	49.60	2.93
	68.0	21.60	2.27	26.18	2.38	30.75	2.50	35.32	2.61	40.81	2.75	44.47	2.84	49.04	2.95
	70.0	21.29	2.28	25.87	2.40	30.44	2.51	35.01	2.62	40.50	2.76	44.16	2.85	48.73	2.96
	71.6	21.04	2.29	25.62	2.41	30.19	2.52	34.76	2.63	40.25	2.77	43.91	2.86	48.48	2.98
75.2	20.48	2.32	25.06	2.43	29.63	2.55	34.20	2.66	39.69	2.80	43.35	2.89	47.92	3.00	
CTXS07W + CTXS07W + FTXS09W + FDMQ09W	60.8	22.61	2.35	27.16	2.47	31.71	2.59	36.26	2.71	41.72	2.85	45.36	2.95	49.91	3.07
	64.4	22.05	2.37	26.60	2.49	31.15	2.61	35.70	2.73	41.17	2.88	44.81	2.98	49.36	3.10
	68.0	21.50	2.40	26.05	2.52	30.60	2.64	35.15	2.76	40.61	2.91	44.25	3.00	48.80	3.12
	70.0	21.19	2.41	25.74	2.54	30.29	2.66	34.84	2.78	40.30	2.92	43.94	3.02	48.49	3.14
	71.6	20.94	2.43	25.49	2.55	30.04	2.67	34.59	2.79	40.05	2.93	43.69	3.03	48.24	3.15
75.2	20.38	2.45	24.93	2.57	29.48	2.69	34.04	2.81	39.50	2.96	43.14	3.05	47.69	3.17	
CTXS07W + CTXS07W + FDMQ09W + FDMQ09W	60.8	22.44	2.54	26.96	2.67	31.47	2.80	35.99	2.93	41.41	3.09	45.02	3.19	49.54	3.32
	64.4	21.89	2.57	26.41	2.70	30.92	2.83	35.44	2.96	40.86	3.12	44.47	3.22	48.99	3.35
	68.0	21.34	2.60	25.85	2.73	30.37	2.86	34.89	2.99	40.31	3.14	43.92	3.25	48.44	3.38
	70.0	21.03	2.61	25.55	2.74	30.06	2.87	34.58	3.00	40.00	3.16	43.61	3.26	48.13	3.39
	71.6	20.78	2.63	25.30	2.76	29.82	2.89	34.33	3.02	39.75	3.17	43.37	3.28	47.88	3.41
75.2	20.23	2.65	24.75	2.78	29.27	2.91	33.78	3.04	39.20	3.20	42.82	3.31	47.33	3.44	
CTXS07W + CDMQ07W + FTXS09W + FTXS09W	60.8	22.61	2.35	27.16	2.47	31.71	2.59	36.26	2.71	41.72	2.85	45.36	2.95	49.91	3.07
	64.4	22.05	2.37	26.60	2.49	31.15	2.61	35.70	2.73	41.17	2.88	44.81	2.98	49.36	3.10
	68.0	21.50	2.40	26.05	2.52	30.60	2.64	35.15	2.76	40.61	2.91	44.25	3.00	48.80	3.12
	70.0	21.19	2.41	25.74	2.54	30.29	2.66	34.84	2.78	40.30	2.92				

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FTXS09W + FDMQ09W	60.8	22.44	2.54	26.96	2.67	31.47	2.80	35.99	2.93	41.41	3.09	45.02	3.19	49.54	3.32
	64.4	21.89	2.57	26.41	2.70	30.92	2.83	35.44	2.96	40.86	3.12	44.47	3.22	48.99	3.35
	68.0	21.34	2.60	25.85	2.73	30.37	2.86	34.89	2.99	40.31	3.14	43.92	3.25	48.44	3.38
	70.0	21.03	2.61	25.55	2.74	30.06	2.87	34.58	3.00	40.00	3.16	43.61	3.26	48.13	3.39
	71.6	20.78	2.63	25.30	2.76	29.82	2.89	34.33	3.02	39.75	3.17	43.37	3.28	47.88	3.41
75.2	20.23	2.65	24.75	2.78	29.27	2.91	33.78	3.04	39.20	3.20	42.82	3.31	47.33	3.44	
CTXS07W + CDMQ07W + FDMQ09W + FDMQ09W	60.8	22.33	2.86	26.82	3.01	31.32	3.16	35.81	3.30	41.20	3.48	44.80	3.60	49.29	3.74
	64.4	21.78	2.89	26.27	3.04	30.77	3.19	35.26	3.33	40.65	3.51	44.25	3.63	48.74	3.77
	68.0	21.23	2.93	25.72	3.07	30.22	3.22	34.71	3.37	40.11	3.54	43.70	3.66	48.19	3.81
	70.0	20.92	2.94	25.42	3.09	29.91	3.24	34.41	3.38	39.80	3.56	43.40	3.68	47.89	3.82
	71.6	20.68	2.96	25.17	3.11	29.67	3.25	34.16	3.40	39.56	3.57	43.15	3.69	47.65	3.84
75.2	20.13	2.99	24.62	3.14	29.12	3.28	33.61	3.43	39.01	3.61	42.60	3.72	47.10	3.87	
CDMQ07W + CDMQ07W + FTXS09W + FTXS09W	60.8	22.44	2.55	26.96	2.68	31.47	2.81	35.99	2.94	41.41	3.10	45.02	3.20	49.54	3.33
	64.4	21.89	2.58	26.41	2.71	30.92	2.84	35.44	2.97	40.86	3.13	44.47	3.23	48.99	3.36
	68.0	21.34	2.61	25.85	2.74	30.37	2.87	34.89	3.00	40.31	3.15	43.92	3.26	48.44	3.39
	70.0	21.03	2.62	25.55	2.75	30.06	2.88	34.58	3.01	40.00	3.17	43.61	3.27	48.13	3.40
	71.6	20.78	2.63	25.30	2.76	29.82	2.90	34.33	3.03	39.75	3.18	43.37	3.29	47.88	3.42
75.2	20.23	2.66	24.75	2.79	29.27	2.92	33.78	3.05	39.20	3.21	42.82	3.32	47.33	3.45	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ09W	60.8	22.33	2.86	26.82	3.01	31.32	3.16	35.81	3.30	41.20	3.48	44.80	3.60	49.29	3.74
	64.4	21.78	2.89	26.27	3.04	30.77	3.19	35.26	3.33	40.65	3.51	44.25	3.63	48.74	3.77
	68.0	21.23	2.93	25.72	3.07	30.22	3.22	34.71	3.37	40.11	3.54	43.70	3.66	48.19	3.81
	70.0	20.92	2.94	25.42	3.09	29.91	3.24	34.41	3.38	39.80	3.56	43.40	3.68	47.89	3.82
	71.6	20.68	2.96	25.17	3.11	29.67	3.25	34.16	3.40	39.56	3.57	43.15	3.69	47.65	3.84
75.2	20.13	2.99	24.62	3.14	29.12	3.28	33.61	3.43	39.01	3.61	42.60	3.72	47.10	3.87	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ09W	60.8	22.16	3.27	26.62	3.44	31.08	3.61	35.54	3.78	40.89	3.98	44.46	4.11	48.92	4.28
	64.4	21.62	3.31	26.08	3.48	30.54	3.64	35.00	3.81	40.35	4.01	43.92	4.15	48.29	4.29
	68.0	21.07	3.35	25.53	3.51	29.99	3.68	34.45	3.85	39.80	4.05	43.37	4.18	47.65	4.29
	70.0	20.77	3.37	25.23	3.53	29.69	3.70	34.15	3.87	39.50	4.07	43.07	4.20	47.30	4.29
	71.6	20.52	3.38	24.98	3.55	29.45	3.72	33.91	3.89	39.26	4.09	42.83	4.22	47.02	4.29
75.2	19.98	3.42	24.44	3.59	28.90	3.75	33.36	3.92	38.71	4.12	42.28	4.26	46.41	4.29	
CTXS07W + CTXS07W + FTXS09W + FTXS12W	60.8	23.79	2.48	28.58	2.61	33.36	2.74	38.15	2.87	43.90	3.02	47.73	3.12	52.51	3.25
	64.4	23.20	2.51	27.99	2.64	32.78	2.77	37.57	2.89	43.31	3.05	47.14	3.15	51.93	3.28
	68.0	22.62	2.54	27.40	2.67	32.19	2.79	36.98	2.92	42.73	3.07	46.56	3.18	51.34	3.30
	70.0	22.29	2.56	27.08	2.68	31.87	2.81	36.65	2.94	42.40	3.09	46.23	3.19	51.02	3.32
	71.6	22.03	2.57	26.82	2.70	31.61	2.82	36.39	2.95	42.14	3.10	45.97	3.20	50.76	3.33
75.2	21.45	2.60	26.23	2.72	31.02	2.85	35.81	2.98	41.55	3.13	45.38	3.23	50.17	3.36	
CTXS07W + CTXS07W + FTXS09W + FDMQ12W	60.8	23.39	2.56	28.10	2.69	32.81	2.82	37.52	2.95	43.17	3.11	46.94	3.21	51.65	3.34
	64.4	22.82	2.59	27.53	2.72	32.24	2.85	36.95	2.98	42.60	3.14	46.36	3.24	51.07	3.37
	68.0	22.24	2.61	26.95	2.75	31.66	2.88	36.37	3.01	42.02	3.16	45.79	3.27	50.50	3.40
	70.0	21.92	2.63	26.63	2.76	31.34	2.89	36.05	3.02	41.70	3.18	45.47	3.28	50.18	3.42
	71.6	21.67	2.64	26.38	2.77	31.08	2.90	35.79	3.04	41.44	3.19	45.21	3.30	49.92	3.43
75.2	21.09	2.67	25.80	2.80	30.51	2.93	35.22	3.06	40.87	3.22	44.64	3.33	49.34	3.46	
CTXS07W + CTXS07W + FDMQ09W + FTXS12W	60.8	23.39	2.49	28.10	2.62	32.81	2.75	37.52	2.88	43.17	3.03	46.94	3.13	51.65	3.26
	64.4	22.82	2.52	27.53	2.65	32.24	2.78	36.95	2.90	42.60	3.06	46.36	3.16	51.07	3.29
	68.0	22.24	2.55	26.95	2.68	31.66	2.80	36.37	2.93	42.02	3.08	45.79	3.19	50.50	3.31
	70.0	21.92	2.56	26.63	2.69	31.34	2.82	36.05	2.95	41.70	3.10	45.47	3.20	50.18	3.33
	71.6	21.67	2.58	26.38	2.70	31.08	2.83	35.79	2.96	41.44	3.11	45.21	3.21	49.92	3.34
75.2	21.09	2.60	25.80	2.73	30.51	2.86	35.22	2.99	40.87	3.14	44.64	3.24	49.34	3.37	
CTXS07W + CTXS07W + FDMQ09W + FDMQ12W	60.8	23.00	2.70	27.63	2.84	32.26	2.98	36.89	3.12	42.45	3.28	46.15	3.39	50.78	3.53
	64.4	22.44	2.73	27.07	2.87	31.70	3.01	36.33	3.15	41.88	3.31	45.58	3.42	50.21	3.56
	68.0	21.87	2.76	26.50	2.90	31.13	3.04	35.76	3.18	41.31	3.34	45.02	3.45	49.65	3.59
	70.0	21.56	2.78	26.19	2.92	30.81	3.06	35.44	3.19	41.00	3.36	44.70	3.47	49.33	3.61
	71.6	21.30	2.79	25.93	2.93	30.56	3.07	35.19	3.21	40.75	3.37	44.45	3.48	49.08	3.62
75.2	20.74	2.82	25.37	2.96	30.00	3.10	34.63	3.24	40.18	3.40	43.89	3.51	48.52	3.65	
CTXS07W + CDMQ07W + FTXS09W + FTXS12W	60.8	23.39	2.49	28.10	2.62	32.81	2.75	37.52	2.88	43.17	3.03	46.94	3.13	51.65	3.26
	64.4	22.82	2.52	27.53	2.65	32.24	2.78	36.95	2.90	42.60	3.06	46.36	3.16	51.07	3.29
	68.0	22.24	2.55	26.95	2.68	31.66	2.80	36.37	2.93	42.02	3.08	45.79	3.19	50.50	3.31
	70.0	21.92	2.56	26.63	2.69	31.34	2.82	36.05	2.95	41.70	3.10	45.47	3.20	50.18	3.33
	71.6	21.67	2.58	26.38	2.70	31.08	2.83	35.79	2.96	41.44	3.11	45.21	3.21	49.92	3.34
75.2	21.09	2.60	25.80	2.73	30.51	2.86	35.22	2.99	40.87	3.14	44.64	3.24	49.34	3.37	
CTXS07W + CDMQ07W + FTXS09W + FDMQ12W	60.8	23.00	2.70	27.63	2.84	32.26	2.98	36.89	3.12	42.45	3.28	46.15	3.39	50.78	3.53
	64.4	22.44	2.73	27.07	2.87	31.70	3.01	36.33	3.15	41.88	3.31	45.58	3.42	50.21	3.56
	68.0	21.87	2.76	26.50	2.90	31.13	3.04	35.76	3.18	41.31	3.34	45.02	3.45	49.65	3.59
	70.0	21.56	2.78	26.19	2.92	30.81	3.06	35.44	3.19	41.00	3.36	44.70	3.47	49.33	3.61
	71.6	21.30	2.79	25.93	2.93	30.56	3.07	35.19	3.21	40.75	3.37	44.45	3.48	49.08	3.62
75.2	20.74	2.82	25.37	2.96	30.00	3.10	34.63	3.24	40.18	3.40	43.89	3.51	48.52	3.65	
CTXS07W + CDMQ07W + FDMQ09W + FTXS12W	60.8	23.00	2.69	27.63	2.82	32.26	2.96	36.89	3.10	42.45	3.26	46.15	3.37	50.78	3.51
	64.4	22.44	2.72	27.07	2.85	31.70	2.99	36.33	3.13	41.88	3.29	45.58	3.40	50.21	3.54
	68.0	21.87	2.75	26.50	2.88	31.13	3.02	35.76	3.16	41.31	3.32	45.02	3.43	49.65	3.57
	70.0	21.56	2.76	26.19	2.90	30.81	3.04	35.44	3.17	41.00	3.34	44.70	3.45	49.33	3.59
	71.6	21.30	2.78	25.93	2.91	30.56	3.05	35.19	3.19	40.75	3.35	44.45	3.46	49.08	3.60
75.2	20.74	2.81	25.37	2.94	30.00	3.08	34.63	3.22	40.18	3.38	43.89	3.49	48.52	3.63	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FDMQ09W + FDMQ12W	60.8	22.55	2.90	27.09	3.05	31.63	3.20	36.17	3.35	41.62	3.53	45.25	3.65	49.79	3.79
	64.4	22.00	2.94	26.54	3.08	31.08	3.23	35.62	3.38	41.06	3.56	44.69	3.68	49.23	3.83
	68.0	21.44	2.97	25.98	3.12	30.52	3.26	35.06	3.41	40.51	3.59	44.14	3.71	48.68	3.86
	70.0	21.13	2.99	25.67	3.13	30.21	3.28	34.75	3.43	40.20	3.61	43.83	3.73	48.37	3.88
	71.6	20.89	3.00	25.43	3.15	29.97	3.30	34.51	3.45	39.95	3.62	43.58	3.74	48.12	3.89
75.2	20.33	3.03	24.87	3.18	29.41	3.33	33.95	3.48	39.40	3.66	43.03	3.78	47.57	3.92	
CDMQ07W + CDMQ07W + FTXS09W + FTXS12W	60.8	23.00	2.69	27.63	2.82	32.26	2.96	36.89	3.10	42.45	3.26	46.15	3.37	50.78	3.51
	64.4	22.44	2.72	27.07	2.85	31.70	2.99	36.33	3.13	41.88	3.29	45.58	3.40	50.21	3.54
	68.0	21.87	2.75	26.50	2.88	31.13	3.02	35.76	3.16	41.31	3.32	45.02	3.43	49.65	3.57
	70.0	21.56	2.76	26.19	2.90	30.81	3.04	35.44	3.17	41.00	3.34	44.70	3.45	49.33	3.59
	71.6	21.30	2.78	25.93	2.91	30.56	3.05	35.19	3.19	40.75	3.35	44.45	3.46	49.08	3.60
75.2	20.74	2.81	25.37	2.94	30.00	3.08	34.63	3.22	40.18	3.38	43.89	3.49	48.52	3.63	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ12W	60.8	22.55	2.90	27.09	3.05	31.63	3.20	36.17	3.35	41.62	3.53	45.25	3.65	49.79	3.79
	64.4	22.00	2.94	26.54	3.08	31.08	3.23	35.62	3.38	41.06	3.56	44.69	3.68	49.23	3.83
	68.0	21.44	2.97	25.98	3.12	30.52	3.26	35.06	3.41	40.51	3.59	44.14	3.71	48.68	3.86
	70.0	21.13	2.99	25.67	3.13	30.21	3.28	34.75	3.43	40.20	3.61	43.83	3.73	48.37	3.88
	71.6	20.89	3.00	25.43	3.15	29.97	3.30	34.51	3.45	39.95	3.62	43.58	3.74	48.12	3.89
75.2	20.33	3.03	24.87	3.18	29.41	3.33	33.95	3.48	39.40	3.66	43.03	3.78	47.57	3.92	
CDMQ07W + CDMQ07W + FDMQ09W + FTXS12W	60.8	22.55	2.90	27.09	3.05	31.63	3.20	36.17	3.35	41.62	3.53	45.25	3.65	49.79	3.79
	64.4	22.00	2.94	26.54	3.08	31.08	3.23	35.62	3.38	41.06	3.56	44.69	3.68	49.23	3.83
	68.0	21.44	2.97	25.98	3.12	30.52	3.26	35.06	3.41	40.51	3.59	44.14	3.71	48.68	3.86
	70.0	21.13	2.99	25.67	3.13	30.21	3.28	34.75	3.43	40.20	3.61	43.83	3.73	48.37	3.88
	71.6	20.89	3.00	25.43	3.15	29.97	3.30	34.51	3.45	39.95	3.62	43.58	3.74	48.12	3.89
75.2	20.33	3.03	24.87	3.18	29.41	3.33	33.95	3.48	39.40	3.66	43.03	3.78	47.57	3.92	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ12W	60.8	22.16	3.23	26.62	3.40	31.08	3.56	35.54	3.73	40.89	3.93	44.46	4.06	48.92	4.23
	64.4	21.62	3.27	26.08	3.43	30.54	3.60	35.00	3.77	40.35	3.96	43.92	4.10	48.38	4.26
	68.0	21.07	3.30	25.53	3.47	29.99	3.64	34.45	3.80	39.80	4.00	43.37	4.13	47.80	4.29
	70.0	20.77	3.32	25.23	3.49	29.69	3.66	34.15	3.82	39.50	4.02	43.07	4.15	47.44	4.29
	71.6	20.52	3.34	24.98	3.51	29.45	3.67	33.91	3.84	39.26	4.04	42.83	4.17	47.16	4.29
75.2	19.98	3.38	24.44	3.54	28.90	3.71	33.36	3.87	38.71	4.07	42.28	4.20	46.53	4.29	
CTXS07W + CTXS07W + FTXS09W + FTXS15W	60.8	24.12	2.95	28.98	3.10	33.84	3.25	38.69	3.40	44.52	3.59	48.40	3.71	53.26	3.86
	64.4	23.53	2.98	28.39	3.13	33.24	3.29	38.10	3.44	43.92	3.62	47.81	3.74	52.66	3.89
	68.0	22.94	3.02	27.79	3.17	32.65	3.32	37.50	3.47	43.33	3.65	47.21	3.77	52.07	3.92
	70.0	22.61	3.04	27.46	3.19	32.32	3.34	37.17	3.49	43.00	3.67	46.88	3.79	51.74	3.94
	71.6	22.34	3.05	27.20	3.20	32.05	3.35	36.91	3.50	42.74	3.68	46.62	3.81	51.48	3.96
75.2	21.75	3.08	26.60	3.23	31.46	3.39	36.32	3.54	42.14	3.72	46.03	3.84	50.88	3.99	
CTXS07W + CTXS07W + FTXS09W + FDMQ15W	60.8	23.62	2.62	28.37	2.76	33.13	2.89	37.88	3.02	43.59	3.18	47.39	3.29	52.14	3.43
	64.4	23.04	2.65	27.79	2.78	32.55	2.92	37.30	3.05	43.00	3.21	46.81	3.32	51.56	3.46
	68.0	22.46	2.68	27.21	2.81	31.96	2.95	36.72	3.08	42.42	3.24	46.23	3.35	50.98	3.49
	70.0	22.13	2.70	26.89	2.83	31.64	2.96	36.40	3.10	42.10	3.26	45.90	3.37	50.66	3.50
	71.6	21.88	2.71	26.63	2.84	31.38	2.98	36.14	3.11	41.84	3.27	45.64	3.38	50.40	3.51
75.2	21.29	2.74	26.05	2.87	30.80	3.01	35.56	3.14	41.26	3.30	45.06	3.41	49.82	3.54	
CTXS07W + CTXS07W + FDMQ09W + FTXS15W	60.8	23.62	2.87	28.37	3.02	33.13	3.16	37.88	3.31	43.59	3.49	47.39	3.61	52.14	3.75
	64.4	23.04	2.90	27.79	3.05	32.55	3.20	37.30	3.34	43.00	3.52	46.81	3.64	51.56	3.78
	68.0	22.46	2.93	27.21	3.08	31.96	3.23	36.72	3.38	42.42	3.55	46.23	3.67	50.98	3.82
	70.0	22.13	2.95	26.89	3.10	31.64	3.25	36.40	3.39	42.10	3.57	45.90	3.69	50.66	3.83
	71.6	21.88	2.97	26.63	3.11	31.38	3.26	36.14	3.41	41.84	3.58	45.64	3.70	50.40	3.85
75.2	21.29	3.00	26.05	3.15	30.80	3.29	35.56	3.44	41.26	3.62	45.06	3.73	49.82	3.88	
CTXS07W + CDMQ07W + FDMQ09W + FDMQ15W	60.8	23.17	2.76	27.83	2.90	32.50	3.04	37.16	3.18	42.76	3.35	46.49	3.46	51.15	3.61
	64.4	22.60	2.79	27.26	2.93	31.93	3.07	36.59	3.21	42.19	3.38	45.92	3.49	50.58	3.64
	68.0	22.03	2.82	26.69	2.96	31.36	3.10	36.02	3.24	41.62	3.41	45.35	3.53	50.01	3.67
	70.0	21.71	2.84	26.38	2.98	31.04	3.12	35.70	3.26	41.30	3.43	45.03	3.54	49.69	3.68
	71.6	21.46	2.85	26.12	2.99	30.79	3.13	35.45	3.27	41.05	3.44	44.78	3.56	49.44	3.70
75.2	20.89	2.88	25.55	3.02	30.22	3.16	34.88	3.31	40.48	3.47	44.21	3.59	48.87	3.73	
CTXS07W + CDMQ07W + FTXS09W + FTXS15W	60.8	23.62	2.87	28.37	3.02	33.13	3.16	37.88	3.31	43.59	3.49	47.39	3.61	52.14	3.75
	64.4	23.04	2.90	27.79	3.05	32.55	3.20	37.30	3.34	43.00	3.52	46.81	3.64	51.56	3.78
	68.0	22.46	2.93	27.21	3.08	31.96	3.23	36.72	3.38	42.42	3.55	46.23	3.67	50.98	3.82
	70.0	22.13	2.95	26.89	3.10	31.64	3.25	36.40	3.39	42.10	3.57	45.90	3.69	50.66	3.83
	71.6	21.88	2.97	26.63	3.11	31.38	3.26	36.14	3.41	41.84	3.58	45.64	3.70	50.40	3.85
75.2	21.29	3.00	26.05	3.15	30.80	3.29	35.56	3.44	41.26	3.62	45.06	3.73	49.82	3.88	
CTXS07W + CDMQ07W + FTXS09W + FDMQ15W	60.8	23.17	2.76	27.83	2.90	32.50	3.04	37.16	3.18	42.76	3.35	46.49	3.46	51.15	3.61
	64.4	22.60	2.79	27.26	2.93	31.93	3.07	36.59	3.21	42.19	3.38	45.92	3.49	50.58	3.64
	68.0	22.03	2.82	26.69	2.96	31.36	3.10	36.02	3.24	41.62	3.41	45.35	3.53	50.01	3.67
	70.0	21.71	2.84	26.38	2.98	31.04	3.12	35.70	3.26	41.30	3.43	45.03	3.54	49.69	3.68
	71.6	21.46	2.85	26.12	2.99	30.79	3.13	35.45	3.27	41.05	3.44	44.78	3.56	49.44	3.70
75.2	20.89	2.88	25.55	3.02	30.22	3.16	34.88	3.31	40.48	3.47	44.21	3.59	48.87	3.73	
CTXS07W + CDMQ07W + FDMQ09W + FTXS15W	60.8	23.17	2.91	27.83	3.06	32.50	3.21	37.16	3.36	42.76	3.54	46.49	3.66	51.15	3.80
	64.4	22.60	2.94	27.26	3.09	31.93	3.24	36.59	3.39	42.19	3.57	45.92	3.69	50.58	3.84
	68.0	22.03	2.98	26.69	3.12	31.36	3.27	36.02	3.42	41.62	3.60	45.35	3.72	50.01	3.87
	70.0	21.71	2.99	26.38	3.14	31.04	3.29	35.70	3.44	41.30	3.62	45.03	3.74	49.69	3.89
	71.6	21.46	3.01	26.12	3.16	30.79	3.31	35.45	3.46	41.05	3.63	44.78	3.75	49.44	3.90
75.2	20.89	3.04	25.55	3.19	30.22	3.34	34.88	3.49	40.48	3.67	44.21	3.79	48.87	3.94	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FDMQ09W + FDMQ15W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + CDMQ07W + FTXS09W + FTXS15W	60.8	23.17	2.91	27.83	3.06	32.50	3.21	37.16	3.36	42.76	3.54	46.49	3.66	51.15	3.80
	64.4	22.60	2.94	27.26	3.09	31.93	3.24	36.59	3.39	42.19	3.57	45.92	3.69	50.58	3.84
	68.0	22.03	2.98	26.69	3.12	31.36	3.27	36.02	3.42	41.62	3.60	45.35	3.72	50.01	3.87
	70.0	21.71	2.99	26.38	3.14	31.04	3.29	35.70	3.44	41.30	3.62	45.03	3.74	49.69	3.89
	71.6	21.46	3.01	26.12	3.16	30.79	3.31	35.45	3.46	41.05	3.63	44.78	3.75	49.44	3.90
75.2	20.89	3.04	25.55	3.19	30.22	3.34	34.88	3.49	40.48	3.67	44.21	3.79	48.87	3.94	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ15W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + CDMQ07W + FDMQ09W + FTXS15W	60.8	22.67	3.00	27.23	3.15	31.79	3.31	36.35	3.46	41.83	3.64	45.48	3.77	50.04	3.92
	64.4	22.11	3.03	26.67	3.19	31.23	3.34	35.79	3.49	41.27	3.68	44.92	3.80	49.48	3.95
	68.0	21.55	3.07	26.11	3.22	30.67	3.37	35.24	3.53	40.71	3.71	44.36	3.83	48.92	3.99
	70.0	21.24	3.08	25.80	3.24	30.36	3.39	34.93	3.55	40.40	3.73	44.05	3.85	48.61	4.01
	71.6	20.99	3.10	25.55	3.25	30.12	3.41	34.68	3.56	40.15	3.74	43.80	3.87	48.36	4.02
75.2	20.43	3.13	25.00	3.29	29.56	3.44	34.12	3.59	39.59	3.78	43.24	3.90	47.81	4.06	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ15W	60.8	22.16	3.17	26.62	3.33	31.08	3.49	35.54	3.65	40.89	3.85	44.46	3.98	48.92	4.14
	64.4	21.62	3.20	26.08	3.37	30.54	3.53	35.00	3.69	40.35	3.88	43.92	4.01	48.38	4.18
	68.0	21.07	3.24	25.53	3.40	29.99	3.56	34.45	3.73	39.80	3.92	43.37	4.05	47.83	4.21
	70.0	20.77	3.26	25.23	3.42	29.69	3.58	34.15	3.75	39.50	3.94	43.07	4.07	47.53	4.23
	71.6	20.52	3.27	24.98	3.44	29.45	3.60	33.91	3.76	39.26	3.96	42.83	4.09	47.29	4.25
75.2	19.98	3.31	24.44	3.47	28.90	3.63	33.36	3.80	38.71	3.99	42.28	4.12	46.74	4.28	
CTXS07W + CTXS07W + FTXS09W + FTXS18W	60.8	24.12	2.98	28.98	3.14	33.84	3.29	38.69	3.44	44.52	3.62	48.40	3.75	53.26	3.90
	64.4	23.53	3.02	28.39	3.17	33.24	3.32	38.10	3.47	43.92	3.66	47.81	3.78	52.66	3.93
	68.0	22.94	3.05	27.79	3.20	32.65	3.36	37.50	3.51	43.33	3.69	47.21	3.81	52.07	3.97
	70.0	22.61	3.07	27.46	3.22	32.32	3.37	37.17	3.53	43.00	3.71	46.88	3.83	51.74	3.99
	71.6	22.34	3.08	27.20	3.24	32.05	3.39	36.91	3.54	42.74	3.72	46.62	3.85	51.48	4.00
75.2	21.75	3.12	26.60	3.27	31.46	3.42	36.32	3.57	42.14	3.76	46.03	3.88	50.88	4.03	
CTXS07W + CTXS07W + FTXS09W + FDMQ18W	60.8	23.62	2.80	28.37	2.94	33.13	3.08	37.88	3.23	43.59	3.40	47.39	3.51	52.14	3.66
	64.4	23.04	2.83	27.79	2.97	32.55	3.12	37.30	3.26	43.00	3.43	46.81	3.55	51.56	3.69
	68.0	22.46	2.86	27.21	3.00	31.96	3.15	36.72	3.29	42.42	3.46	46.23	3.58	50.98	3.72
	70.0	22.13	2.88	26.89	3.02	31.64	3.16	36.40	3.31	42.10	3.48	45.90	3.59	50.66	3.74
	71.6	21.88	2.89	26.63	3.04	31.38	3.18	36.14	3.32	41.84	3.49	45.64	3.61	50.40	3.75
75.2	21.29	2.92	26.05	3.07	30.80	3.21	35.56	3.35	41.26	3.53	45.06	3.64	49.82	3.78	
CTXS07W + CTXS07W + FDMQ09W + FTXS18W	60.8	23.62	2.89	28.37	3.04	33.13	3.19	37.88	3.34	43.59	3.52	47.39	3.64	52.14	3.78
	64.4	23.04	2.93	27.79	3.08	32.55	3.22	37.30	3.37	43.00	3.55	46.81	3.67	51.56	3.82
	68.0	22.46	2.96	27.21	3.11	31.96	3.26	36.72	3.40	42.42	3.58	46.23	3.70	50.98	3.85
	70.0	22.13	2.98	26.89	3.13	31.64	3.27	36.40	3.42	42.10	3.60	45.90	3.72	50.66	3.87
	71.6	21.88	2.99	26.63	3.14	31.38	3.29	36.14	3.44	41.84	3.61	45.64	3.73	50.40	3.88
75.2	21.29	3.02	26.05	3.17	30.80	3.32	35.56	3.47	41.26	3.65	45.06	3.77	49.82	3.91	
CTXS07W + CTXS07W + FDMQ09W + FDMQ18W	60.8	23.17	2.89	27.83	3.04	32.50	3.19	37.16	3.34	42.76	3.52	46.49	3.64	51.15	3.78
	64.4	22.60	2.93	27.26	3.08	31.93	3.22	36.59	3.37	42.19	3.55	45.92	3.67	50.58	3.82
	68.0	22.03	2.96	26.69	3.11	31.36	3.26	36.02	3.40	41.62	3.58	45.35	3.70	50.01	3.85
	70.0	21.71	2.98	26.38	3.13	31.04	3.27	35.70	3.42	41.30	3.60	45.03	3.72	49.69	3.87
	71.6	21.46	2.99	26.12	3.14	30.79	3.29	35.45	3.44	41.05	3.61	44.78	3.73	49.44	3.88
75.2	20.89	3.02	25.55	3.17	30.22	3.32	34.88	3.47	40.48	3.65	44.21	3.77	48.87	3.91	
CTXS07W + CDMQ07W + FTXS09W + FTXS18W	60.8	23.62	2.89	28.37	3.04	33.13	3.19	37.88	3.34	43.59	3.52	47.39	3.64	52.14	3.78
	64.4	23.04	2.93	27.79	3.08	32.55	3.22	37.30	3.37	43.00	3.55	46.81	3.67	51.56	3.82
	68.0	22.46	2.96	27.21	3.11	31.96	3.26	36.72	3.40	42.42	3.58	46.23	3.70	50.98	3.85
	70.0	22.13	2.98	26.89	3.13	31.64	3.27	36.40	3.42	42.10	3.60	45.90	3.72	50.66	3.87
	71.6	21.88	2.99	26.63	3.14	31.38	3.29	36.14	3.44	41.84	3.61	45.64	3.73	50.40	3.88
75.2	21.29	3.02	26.05	3.17	30.80	3.32	35.56	3.47	41.26	3.65	45.06	3.77	49.82	3.91	
CTXS07W + CDMQ07W + FTXS09W + FDMQ18W	60.8	23.17	2.89	27.83	3.04	32.50	3.19	37.16	3.34	42.76	3.52	46.49	3.64	51.15	3.78
	64.4	22.60	2.93	27.26	3.08	31.93	3.22	36.59	3.37	42.19	3.55	45.92	3.67	50.58	3.82
	68.0	22.03	2.96	26.69	3.11	31.36	3.26	36.02	3.40	41.62	3.58	45.35	3.70	50.01	3.85
	70.0	21.71	2.98	26.38	3.13	31.04	3.27	35.70	3.42	41.30	3.60	45.03	3.72	49.69	3.87
	71.6	21.46	2.99	26.12	3.14	30.79	3.29	35.45	3.44	41.05	3.61	44.78	3.73	49.44	3.88
75.2	20.89	3.02	25.55	3.17	30.22	3.32	34.88	3.47	40.48	3.65	44.21	3.77	48.87	3.91	
CTXS07W + CDMQ07W + FDMQ09W + FTXS18W	60.8	23.17	2.93	27.83	3.08	32.50	3.23	37.16	3.38	42.76	3.56	46.49	3.68	51.15	3.83
	64.4	22.60	2.96	27.26	3.11	31.93	3.26	36.59	3.41	42.19	3.59	45.92	3.71	50.58	3.86
	68.0	22.03	2.99	26.69	3.14	31.36	3.29	36.02	3.44	41.62	3.62	45.35	3.74	50.01	3.89
	70.0	21.71	3.01	26.38	3.16	31.04	3.31	35.70	3.46	41.30	3.64	45.03	3.76	49.69	3.91
	71.6	21.46	3.03	26.12	3.17	30.79	3.32	35.45	3.47	41.05	3.65	44.78	3.77	49.44	3.92
75.2	20.89	3.06	25.55	3.21	30.22	3.36	34.88	3.51	40.48	3.69	44.21	3.81	48.87	3.96	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FDMQ09W + FDMQ18W	60.8	22.67	3.00	27.23	3.15	31.79	3.31	36.35	3.46	41.83	3.64	45.48	3.77	50.04	3.92
	64.4	22.11	3.03	26.67	3.19	31.23	3.34	35.79	3.49	41.27	3.68	44.92	3.80	49.48	3.95
	68.0	21.55	3.07	26.11	3.22	30.67	3.37	35.24	3.53	40.71	3.71	44.36	3.83	48.92	3.99
	70.0	21.24	3.08	25.80	3.24	30.36	3.39	34.93	3.55	40.40	3.73	44.05	3.85	48.61	4.01
	71.6	20.99	3.10	25.55	3.25	30.12	3.41	34.68	3.56	40.15	3.74	43.80	3.87	48.36	4.02
75.2	20.43	3.13	25.00	3.29	29.56	3.44	34.12	3.59	39.59	3.78	43.24	3.90	47.81	4.06	
CDMQ07W + CDMQ07W + FTXS09W + FTXS18W	60.8	23.17	2.93	27.83	3.08	32.50	3.23	37.16	3.38	42.76	3.56	46.49	3.68	51.15	3.83
	64.4	22.60	2.96	27.26	3.11	31.93	3.26	36.59	3.41	42.19	3.59	45.92	3.71	50.58	3.86
	68.0	22.03	2.99	26.69	3.14	31.36	3.29	36.02	3.44	41.62	3.62	45.35	3.74	50.01	3.89
	70.0	21.71	3.01	26.38	3.16	31.04	3.31	35.70	3.46	41.30	3.64	45.03	3.76	49.69	3.91
	71.6	21.46	3.03	26.12	3.17	30.79	3.32	35.45	3.47	41.05	3.65	44.78	3.77	49.44	3.92
75.2	20.89	3.06	25.55	3.21	30.22	3.36	34.88	3.51	40.48	3.69	44.21	3.81	48.87	3.96	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ18W	60.8	22.67	3.00	27.23	3.15	31.79	3.31	36.35	3.46	41.83	3.64	45.48	3.77	50.04	3.92
	64.4	22.11	3.03	26.67	3.19	31.23	3.34	35.79	3.49	41.27	3.68	44.92	3.80	49.48	3.95
	68.0	21.55	3.07	26.11	3.22	30.67	3.37	35.24	3.53	40.71	3.71	44.36	3.83	48.92	3.99
	70.0	21.24	3.08	25.80	3.24	30.36	3.39	34.93	3.55	40.40	3.73	44.05	3.85	48.61	4.01
	71.6	20.99	3.10	25.55	3.25	30.12	3.41	34.68	3.56	40.15	3.74	43.80	3.87	48.36	4.02
75.2	20.43	3.13	25.00	3.29	29.56	3.44	34.12	3.59	39.59	3.78	43.24	3.90	47.81	4.06	
CDMQ07W + CDMQ07W + FDMQ09W + FTXS18W	60.8	22.67	3.02	27.23	3.17	31.79	3.32	36.35	3.48	41.83	3.66	45.48	3.79	50.04	3.94
	64.4	22.11	3.05	26.67	3.20	31.23	3.36	35.79	3.51	41.27	3.70	44.92	3.82	49.48	3.98
	68.0	21.55	3.08	26.11	3.24	30.67	3.39	35.24	3.55	40.71	3.73	44.36	3.85	48.92	4.01
	70.0	21.24	3.10	25.80	3.26	30.36	3.41	34.93	3.56	40.40	3.75	44.05	3.87	48.61	4.03
	71.6	20.99	3.12	25.55	3.27	30.12	3.43	34.68	3.58	40.15	3.77	43.80	3.89	48.36	4.04
75.2	20.43	3.15	25.00	3.30	29.56	3.46	34.12	3.61	39.59	3.80	43.24	3.92	47.81	4.08	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ18W	60.8	22.16	3.17	26.62	3.33	31.08	3.49	35.54	3.65	40.89	3.85	44.46	3.98	48.92	4.14
	64.4	21.62	3.20	26.08	3.37	30.54	3.53	35.00	3.69	40.35	3.88	43.92	4.01	48.38	4.18
	68.0	21.07	3.24	25.53	3.40	29.99	3.56	34.45	3.73	39.80	3.92	43.37	4.05	47.83	4.21
	70.0	20.77	3.26	25.23	3.42	29.69	3.58	34.15	3.75	39.50	3.94	43.07	4.07	47.53	4.23
	71.6	20.52	3.27	24.98	3.44	29.45	3.60	33.91	3.76	39.26	3.96	42.83	4.09	47.29	4.25
75.2	19.98	3.31	24.44	3.47	28.90	3.63	33.36	3.80	38.71	3.99	42.28	4.12	46.74	4.28	
CTXS07W + CTXS07W + FTXS09W + FTXS24W	60.8	24.12	3.18	28.98	3.34	33.84	3.50	38.69	3.66	44.52	3.86	48.40	3.99	53.26	4.15
	64.4	23.53	3.21	28.39	3.37	33.24	3.54	38.10	3.70	43.92	3.89	47.81	4.02	52.66	4.19
	68.0	22.94	3.25	27.79	3.41	32.65	3.57	37.50	3.74	43.33	3.93	47.21	4.06	52.07	4.22
	70.0	22.61	3.27	27.46	3.43	32.32	3.59	37.17	3.75	43.00	3.95	46.88	4.08	51.74	4.24
	71.6	22.34	3.28	27.20	3.45	32.05	3.61	36.91	3.77	42.74	3.97	46.62	4.10	51.48	4.26
75.2	21.75	3.32	26.60	3.48	31.46	3.64	36.32	3.81	42.14	4.00	46.03	4.13	50.86	4.29	
CTXS07W + CTXS07W + FTXS09W + FDMQ24W	60.8	23.62	3.10	28.37	3.25	33.13	3.41	37.88	3.57	43.59	3.76	47.39	3.89	52.14	4.05
	64.4	23.04	3.13	27.79	3.29	32.55	3.45	37.30	3.61	43.00	3.80	46.81	3.92	51.56	4.08
	68.0	22.46	3.16	27.21	3.32	31.96	3.48	36.72	3.64	42.42	3.83	46.23	3.96	50.98	4.12
	70.0	22.13	3.18	26.89	3.34	31.64	3.50	36.40	3.66	42.10	3.85	45.90	3.98	50.66	4.14
	71.6	21.88	3.20	26.63	3.36	31.38	3.52	36.14	3.68	41.84	3.87	45.64	3.99	50.40	4.15
75.2	21.29	3.23	26.05	3.39	30.80	3.55	35.56	3.71	41.26	3.90	45.06	4.03	49.82	4.19	
CTXS07W + CTXS07W + FDMQ09W + FTXS24W	60.8	23.62	3.07	28.37	3.23	33.13	3.39	37.88	3.54	43.59	3.73	47.39	3.86	52.14	4.02
	64.4	23.04	3.11	27.79	3.26	32.55	3.42	37.30	3.58	43.00	3.77	46.81	3.89	51.56	4.05
	68.0	22.46	3.14	27.21	3.30	31.96	3.45	36.72	3.61	42.42	3.80	46.23	3.93	50.98	4.08
	70.0	22.13	3.16	26.89	3.32	31.64	3.47	36.40	3.63	42.10	3.82	45.90	3.95	50.66	4.10
	71.6	21.88	3.17	26.63	3.33	31.38	3.49	36.14	3.65	41.84	3.84	45.64	3.96	50.40	4.12
75.2	21.29	3.21	26.05	3.37	30.80	3.52	35.56	3.68	41.26	3.87	45.06	4.00	49.82	4.15	
CTXS07W + CTXS07W + FDMQ09W + FDMQ24W	60.8	23.17	3.07	27.83	3.23	32.50	3.39	37.16	3.54	42.76	3.73	46.49	3.86	51.15	4.02
	64.4	22.60	3.11	27.26	3.26	31.93	3.42	36.59	3.58	42.19	3.77	45.92	3.89	50.58	4.05
	68.0	22.03	3.14	26.69	3.30	31.36	3.45	36.02	3.61	41.62	3.80	45.35	3.93	50.01	4.08
	70.0	21.71	3.16	26.38	3.32	31.04	3.47	35.70	3.63	41.30	3.82	45.03	3.95	49.69	4.10
	71.6	21.46	3.17	26.12	3.33	30.79	3.49	35.45	3.65	41.05	3.84	44.78	3.96	49.44	4.12
75.2	20.89	3.21	25.55	3.37	30.22	3.52	34.88	3.68	40.48	3.87	44.21	4.00	48.87	4.15	
CTXS07W + CDMQ07W + FTXS09W + FTXS24W	60.8	23.62	3.07	28.37	3.23	33.13	3.39	37.88	3.54	43.59	3.73	47.39	3.86	52.14	4.02
	64.4	23.04	3.11	27.79	3.26	32.55	3.42	37.30	3.58	43.00	3.77	46.81	3.89	51.56	4.05
	68.0	22.46	3.14	27.21	3.30	31.96	3.45	36.72	3.61	42.42	3.80	46.23	3.93	50.98	4.08
	70.0	22.13	3.16	26.89	3.32	31.64	3.47	36.40	3.63	42.10	3.82	45.90	3.95	50.66	4.10
	71.6	21.88	3.17	26.63	3.33	31.38	3.49	36.14	3.65	41.84	3.84	45.64	3.96	50.40	4.12
75.2	21.29	3.21	26.05	3.37	30.80	3.52	35.56	3.68	41.26	3.87	45.06	4.00	49.82	4.15	
CTXS07W + CDMQ07W + FTXS09W + FDMQ24W	60.8	23.17	3.07	27.83	3.23	32.50	3.39	37.16	3.54	42.76	3.73	46.49	3.86	51.15	4.02
	64.4	22.60	3.11	27.26	3.26	31.93	3.42	36.59	3.58	42.19	3.77	45.92	3.89	50.58	4.05
	68.0	22.03	3.14	26.69	3.30	31.36	3.45	36.02	3.61	41.62	3.80	45.35	3.93	50.01	4.08
	70.0	21.71	3.16	26.38	3.32	31.04	3.47	35.70	3.63	41.30	3.82	45.03	3.95	49.69	4.10
	71.6	21.46	3.17	26.12	3.33	30.79	3.49	35.45	3.65	41.05	3.84	44.78	3.96	49.44	4.12
75.2	20.89	3.21	25.55	3.37	30.22	3.52	34.88	3.68	40.48	3.87	44.21	4.00	48.87	4.15	
CTXS07W + CDMQ07W + FDMQ09W + FTXS24W	60.8	23.17	3.05	27.83	3.20	32.50	3.36	37.16	3.52	42.76	3.70	46.49	3.83	51.15	3.98
	64.4	22.60	3.08	27.26	3.24	31.93	3.39	36.59	3.55	42.19	3.74	45.92	3.86	50.58	4.02
	68.0	22.03	3.12	26.69	3.27	31.36	3.43	36.02	3.58	41.62	3.77	45.35	3.90	50.01	4.05
	70.0	21.71	3.13	26.38	3.29	31.04	3.45	35.70	3.60	41.30	3.79	45.03	3.91	49.69	4.07
	71.6	21.46	3.15	26.12	3.31	30.79	3.46	35.45	3.62	41.05	3.81	44.78	3.93	49.44	4.09
75.2	20.89	3.18	25.55	3.34	30.22	3.50	34.88	3.65	40.48	3.84	44.21	3.96	48.87	4.12	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CDMQ07W + FDMQ09W + FDMQ24W	60.8	22.67	3.14	27.23	3.30	31.79	3.46	36.35	3.62	41.83	3.81	45.48	3.94	50.04	4.10
	64.4	22.11	3.17	26.67	3.33	31.23	3.49	35.79	3.65	41.27	3.85	44.92	3.97	49.48	4.13
	68.0	21.55	3.21	26.11	3.37	30.67	3.53	35.24	3.69	40.71	3.88	44.36	4.01	48.92	4.17
	70.0	21.24	3.23	25.80	3.39	30.36	3.55	34.93	3.71	40.40	3.90	44.05	4.03	48.61	4.19
	71.6	20.99	3.24	25.55	3.40	30.12	3.56	34.68	3.72	40.15	3.92	43.80	4.04	48.36	4.20
75.2	20.43	3.28	25.00	3.44	29.56	3.60	34.12	3.76	39.59	3.95	43.24	4.08	47.81	4.24	
CDMQ07W + CDMQ07W + FTXS09W + FTXS24W	60.8	23.17	3.05	27.83	3.20	32.50	3.36	37.16	3.52	42.76	3.70	46.49	3.83	51.15	3.98
	64.4	22.60	3.08	27.26	3.24	31.93	3.39	36.59	3.55	42.19	3.74	45.92	3.86	50.58	4.02
	68.0	22.03	3.12	26.69	3.27	31.36	3.43	36.02	3.58	41.62	3.77	45.35	3.90	50.01	4.05
	70.0	21.71	3.13	26.38	3.29	31.04	3.45	35.70	3.60	41.30	3.79	45.03	3.91	49.69	4.07
	71.6	21.46	3.15	26.12	3.31	30.79	3.46	35.45	3.62	41.05	3.81	44.78	3.93	49.44	4.09
75.2	20.89	3.18	25.55	3.34	30.22	3.50	34.88	3.65	40.48	3.84	44.21	3.96	48.87	4.12	
CDMQ07W + CDMQ07W + FTXS09W + FDMQ24W	60.8	22.67	3.14	27.23	3.30	31.79	3.46	36.35	3.62	41.83	3.81	45.48	3.94	50.04	4.10
	64.4	22.11	3.17	26.67	3.33	31.23	3.49	35.79	3.65	41.27	3.85	44.92	3.97	49.48	4.13
	68.0	21.55	3.21	26.11	3.37	30.67	3.53	35.24	3.69	40.71	3.88	44.36	4.01	48.92	4.17
	70.0	21.24	3.23	25.80	3.39	30.36	3.55	34.93	3.71	40.40	3.90	44.05	4.03	48.61	4.19
	71.6	20.99	3.24	25.55	3.40	30.12	3.56	34.68	3.72	40.15	3.92	43.80	4.04	48.36	4.20
75.2	20.43	3.28	25.00	3.44	29.56	3.60	34.12	3.76	39.59	3.95	43.24	4.08	47.81	4.24	
CDMQ07W + CDMQ07W + FDMQ09W + FTXS24W	60.8	22.67	3.11	27.23	3.27	31.79	3.43	36.35	3.59	41.83	3.78	45.48	3.91	50.04	4.07
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.62	41.27	3.82	44.92	3.94	49.48	4.10
	68.0	21.55	3.18	26.11	3.34	30.67	3.50	35.24	3.66	40.71	3.85	44.36	3.98	48.92	4.14
	70.0	21.24	3.20	25.80	3.36	30.36	3.52	34.93	3.68	40.40	3.87	44.05	4.00	48.61	4.16
	71.6	20.99	3.22	25.55	3.38	30.12	3.53	34.68	3.69	40.15	3.89	43.80	4.01	48.36	4.17
75.2	20.43	3.25	25.00	3.41	29.56	3.57	34.12	3.73	39.59	3.92	43.24	4.05	47.81	4.21	
CDMQ07W + CDMQ07W + FDMQ09W + FDMQ24W	60.8	22.16	3.26	26.62	3.42	31.08	3.59	35.54	3.76	40.89	3.96	44.46	4.09	48.92	4.26
	64.4	21.62	3.29	26.08	3.46	30.54	3.63	35.00	3.79	40.35	3.99	43.92	4.13	48.36	4.29
	68.0	21.07	3.33	25.53	3.50	29.99	3.66	34.45	3.83	39.80	4.03	43.37	4.16	47.71	4.29
	70.0	20.77	3.35	25.23	3.52	29.69	3.68	34.15	3.85	39.50	4.05	43.07	4.18	47.35	4.29
	71.6	20.52	3.37	24.98	3.53	29.45	3.70	33.91	3.87	39.26	4.07	42.83	4.20	47.08	4.29
75.2	19.98	3.40	24.44	3.57	28.90	3.74	33.36	3.90	38.71	4.10	42.28	4.24	46.46	4.29	
CTXS07W + CTXS07W + FTXS12W + FTXS12W	60.8	24.12	2.60	28.98	2.73	33.84	2.86	38.69	3.00	44.52	3.16	48.40	3.26	53.26	3.40
	64.4	23.53	2.63	28.39	2.76	33.24	2.89	38.10	3.03	43.92	3.18	47.81	3.29	52.66	3.42
	68.0	22.94	2.66	27.79	2.79	32.65	2.92	37.50	3.05	43.33	3.21	47.21	3.32	52.07	3.45
	70.0	22.61	2.67	27.46	2.80	32.32	2.94	37.17	3.07	43.00	3.23	46.88	3.34	51.74	3.47
	71.6	22.34	2.68	27.20	2.82	32.05	2.95	36.91	3.08	42.74	3.24	46.62	3.35	51.48	3.48
75.2	21.75	2.71	26.60	2.85	31.46	2.98	36.32	3.11	42.14	3.27	46.03	3.38	50.88	3.51	
CTXS07W + CTXS07W + FTXS12W + FDMQ12W	60.8	23.62	2.63	28.37	2.76	33.13	2.90	37.88	3.03	43.59	3.19	47.39	3.30	52.14	3.44
	64.4	23.04	2.66	27.79	2.79	32.55	2.93	37.30	3.06	43.00	3.22	46.81	3.33	51.56	3.47
	68.0	22.46	2.69	27.21	2.82	31.96	2.96	36.72	3.09	42.42	3.25	46.23	3.36	50.98	3.50
	70.0	22.13	2.70	26.89	2.84	31.64	2.97	36.40	3.11	42.10	3.27	45.90	3.38	50.66	3.51
	71.6	21.88	2.72	26.63	2.85	31.38	2.99	36.14	3.12	41.84	3.28	45.64	3.39	50.40	3.53
75.2	21.29	2.75	26.05	2.88	30.80	3.02	35.56	3.15	41.26	3.31	45.06	3.42	49.82	3.55	
CTXS07W + CTXS07W + FDMQ12W + FDMQ12W	60.8	23.17	2.78	27.83	2.92	32.50	3.07	37.16	3.21	42.76	3.38	46.49	3.49	51.15	3.64
	64.4	22.60	2.81	27.26	2.96	31.93	3.10	36.59	3.24	42.19	3.41	45.92	3.53	50.58	3.67
	68.0	22.03	2.84	26.69	2.99	31.36	3.13	36.02	3.27	41.62	3.44	45.35	3.56	50.01	3.70
	70.0	21.71	2.86	26.38	3.00	31.04	3.15	35.70	3.29	41.30	3.46	45.03	3.57	49.69	3.72
	71.6	21.46	2.88	26.12	3.02	30.79	3.16	35.45	3.30	41.05	3.47	44.78	3.59	49.44	3.73
75.2	20.89	2.91	25.55	3.05	30.22	3.19	34.88	3.33	40.48	3.51	44.21	3.62	48.87	3.76	
CTXS07W + CDMQ07W + FTXS12W + FTXS12W	60.8	23.62	2.61	28.37	2.74	33.13	2.87	37.88	3.01	43.59	3.17	47.39	3.27	52.14	3.41
	64.4	23.04	2.63	27.79	2.77	32.55	2.90	37.30	3.03	43.00	3.19	46.81	3.30	51.56	3.43
	68.0	22.46	2.66	27.21	2.80	31.96	2.93	36.72	3.06	42.42	3.22	46.23	3.33	50.98	3.46
	70.0	22.13	2.68	26.89	2.81	31.64	2.95	36.40	3.08	42.10	3.24	45.90	3.35	50.66	3.48
	71.6	21.88	2.69	26.63	2.83	31.38	2.96	36.14	3.09	41.84	3.25	45.64	3.36	50.40	3.49
75.2	21.29	2.72	26.05	2.86	30.80	2.99	35.56	3.12	41.26	3.28	45.06	3.39	49.82	3.52	
CTXS07W + CDMQ07W + FTXS12W + FDMQ12W	60.8	23.17	2.76	27.83	2.90	32.50	3.04	37.16	3.18	42.76	3.35	46.49	3.46	51.15	3.61
	64.4	22.60	2.79	27.26	2.93	31.93	3.07	36.59	3.21	42.19	3.38	45.92	3.49	50.58	3.64
	68.0	22.03	2.82	26.69	2.96	31.36	3.10	36.02	3.24	41.62	3.41	45.35	3.53	50.01	3.67
	70.0	21.71	2.84	26.38	2.98	31.04	3.12	35.70	3.26	41.30	3.43	45.03	3.54	49.69	3.68
	71.6	21.46	2.85	26.12	2.99	30.79	3.13	35.45	3.27	41.05	3.44	44.78	3.56	49.44	3.70
75.2	20.89	2.88	25.55	3.02	30.22	3.16	34.88	3.31	40.48	3.47	44.21	3.59	48.87	3.73	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ12W	60.8	22.67	2.91	27.23	3.06	31.79	3.21	36.35	3.36	41.83	3.54	45.48	3.66	50.04	3.80
	64.4	22.11	2.94	26.67	3.09	31.23	3.24	35.79	3.39	41.27	3.57	44.92	3.69	49.48	3.84
	68.0	21.55	2.98	26.11	3.12	30.67	3.27	35.24	3.42	40.71	3.60	44.36	3.72	48.92	3.87
	70.0	21.24	2.99	25.80	3.14	30.36	3.29	34.93	3.44	40.40	3.62	44.05	3.74	48.61	3.89
	71.6	20.99	3.01	25.55	3.16	30.12	3.31	34.68	3.46	40.15	3.63	43.80	3.75	48.36	3.90
75.2	20.43	3.04	25.00	3.19	29.56	3.34	34.12	3.49	39.59	3.67	43.24	3.79	47.81	3.94	
CDMQ07W + CDMQ07W + FTXS12W + FTXS12W	60.8	23.17	2.74	27.83	2.88	32.50	3.02	37.16	3.16	42.76	3.33	46.49	3.44	51.15	3.58
	64.4	22.60	2.77	27.26	2.91	31.93	3.05	36.59	3.19	42.19	3.36	45.92	3.47	50.58	3.61
	68.0	22.03	2.80	26.69	2.94	31.36	3.08	36.02	3.22	41.62	3.39	45.35	3.51	50.01	3.65
	70.0	21.71	2.82	26.38	2.96	31.04	3.10	35.70	3.24	41.30	3.41	45.03	3.52	49.69	3.66
	71.6	21.46	2.83	26.12	2.97	30.79	3.11	35.45	3.26	41.05	3.42	44.78	3.54	49.44	3.68
75.2	20.89	2.86	25.55	3.01	30.22	3.15	34.88	3.29	40.48	3.45	44.21	3.57	48.87	3.71	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + CDMQ07W + FTXS12W + FDMQ12W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + CDMQ07W + FDMQ12W + FDMQ12W	60.8	22.16	3.16	26.62	3.32	31.08	3.48	35.54	3.65	40.89	3.84	44.46	3.97	48.92	4.13
	64.4	21.62	3.20	26.08	3.36	30.54	3.52	35.00	3.68	40.35	3.87	43.92	4.00	48.38	4.17
	68.0	21.07	3.23	25.53	3.39	29.99	3.55	34.45	3.72	39.80	3.91	43.37	4.04	47.83	4.20
	70.0	20.77	3.25	25.23	3.41	29.69	3.57	34.15	3.74	39.50	3.93	43.07	4.06	47.53	4.22
	71.6	20.52	3.27	24.98	3.43	29.45	3.59	33.91	3.75	39.26	3.95	42.83	4.08	47.29	4.24
75.2	19.98	3.30	24.44	3.46	28.90	3.63	33.36	3.79	38.71	3.98	42.28	4.11	46.74	4.27	
CTXS07W + CTXS07W + FTXS12W + FTXS15W	60.8	24.12	3.05	28.98	3.20	33.84	3.36	38.69	3.52	44.52	3.70	48.40	3.83	53.26	3.98
	64.4	23.53	3.08	28.39	3.24	33.24	3.39	38.10	3.55	43.92	3.74	47.81	3.86	52.66	4.02
	68.0	22.94	3.12	27.79	3.27	32.65	3.43	37.50	3.58	43.33	3.77	47.21	3.90	52.07	4.05
	70.0	22.61	3.13	27.46	3.29	32.32	3.45	37.17	3.60	43.00	3.79	46.88	3.91	51.74	4.07
	71.6	22.34	3.15	27.20	3.31	32.05	3.46	36.91	3.62	42.74	3.81	46.62	3.93	51.48	4.09
75.2	21.75	3.18	26.60	3.34	31.46	3.50	36.32	3.65	42.14	3.84	46.03	3.96	50.88	4.12	
CTXS07W + CTXS07W + FTXS12W + FDMQ15W	60.8	23.62	2.65	28.37	2.79	33.13	2.93	37.88	3.06	43.59	3.22	47.39	3.33	52.14	3.47
	64.4	23.04	2.68	27.79	2.82	32.55	2.95	37.30	3.09	43.00	3.25	46.81	3.36	51.56	3.50
	68.0	22.46	2.71	27.21	2.85	31.96	2.98	36.72	3.12	42.42	3.28	46.23	3.39	50.98	3.53
	70.0	22.13	2.73	26.89	2.87	31.64	3.00	36.40	3.14	42.10	3.30	45.90	3.41	50.66	3.54
	71.6	21.88	2.74	26.63	2.88	31.38	3.01	36.14	3.15	41.84	3.31	45.64	3.42	50.40	3.56
75.2	21.29	2.77	26.05	2.91	30.80	3.04	35.56	3.18	41.26	3.34	45.06	3.45	49.82	3.59	
CTXS07W + CTXS07W + FDMQ12W + FTXS15W	60.8	23.62	3.01	28.37	3.16	33.13	3.32	37.88	3.47	43.59	3.65	47.39	3.78	52.14	3.93
	64.4	23.04	3.04	27.79	3.19	32.55	3.35	37.30	3.50	43.00	3.69	46.81	3.81	51.56	3.96
	68.0	22.46	3.07	27.21	3.23	31.96	3.38	36.72	3.54	42.42	3.72	46.23	3.84	50.98	4.00
	70.0	22.13	3.09	26.89	3.25	31.64	3.40	36.40	3.56	42.10	3.74	45.90	3.86	50.66	4.02
	71.6	21.88	3.11	26.63	3.26	31.38	3.42	36.14	3.57	41.84	3.75	45.64	3.88	50.40	4.03
75.2	21.29	3.14	26.05	3.30	30.80	3.45	35.56	3.60	41.26	3.79	45.06	3.91	49.82	4.07	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ15W	60.8	23.17	2.80	27.83	2.94	32.50	3.08	37.16	3.23	42.76	3.40	46.49	3.51	51.15	3.66
	64.4	22.60	2.83	27.26	2.97	31.93	3.12	36.59	3.26	42.19	3.43	45.92	3.55	50.58	3.69
	68.0	22.03	2.86	26.69	3.00	31.36	3.15	36.02	3.29	41.62	3.46	45.35	3.58	50.01	3.72
	70.0	21.71	2.88	26.38	3.02	31.04	3.16	35.70	3.31	41.30	3.48	45.03	3.59	49.69	3.74
	71.6	21.46	2.89	26.12	3.04	30.79	3.18	35.45	3.32	41.05	3.49	44.78	3.61	49.44	3.75
75.2	20.89	2.92	25.55	3.07	30.22	3.21	34.88	3.35	40.48	3.53	44.21	3.64	48.87	3.78	
CTXS07W + CDMQ07W + FTXS12W + FTXS15W	60.8	23.62	2.96	28.37	3.11	33.13	3.26	37.88	3.41	43.59	3.60	47.39	3.72	52.14	3.87
	64.4	23.04	2.99	27.79	3.14	32.55	3.30	37.30	3.45	43.00	3.63	46.81	3.75	51.56	3.90
	68.0	22.46	3.03	27.21	3.18	31.96	3.33	36.72	3.48	42.42	3.66	46.23	3.78	50.98	3.93
	70.0	22.13	3.04	26.89	3.20	31.64	3.35	36.40	3.50	42.10	3.68	45.90	3.80	50.66	3.95
	71.6	21.88	3.06	26.63	3.21	31.38	3.36	36.14	3.51	41.84	3.69	45.64	3.82	50.40	3.97
75.2	21.29	3.09	26.05	3.24	30.80	3.39	35.56	3.55	41.26	3.73	45.06	3.85	49.82	4.00	
CTXS07W + CDMQ07W + FTXS12W + FDMQ15W	60.8	23.17	2.77	27.83	2.92	32.50	3.06	37.16	3.20	42.76	3.37	46.49	3.48	51.15	3.63
	64.4	22.60	2.80	27.26	2.95	31.93	3.09	36.59	3.23	42.19	3.40	45.92	3.52	50.58	3.66
	68.0	22.03	2.84	26.69	2.98	31.36	3.12	36.02	3.26	41.62	3.43	45.35	3.55	50.01	3.69
	70.0	21.71	2.85	26.38	3.00	31.04	3.14	35.70	3.28	41.30	3.45	45.03	3.56	49.69	3.71
	71.6	21.46	2.87	26.12	3.01	30.79	3.15	35.45	3.29	41.05	3.46	44.78	3.58	49.44	3.72
75.2	20.89	2.90	25.55	3.04	30.22	3.18	34.88	3.32	40.48	3.49	44.21	3.61	48.87	3.75	
CTXS07W + CDMQ07W + FDMQ12W + FTXS15W	60.8	23.17	3.02	27.83	3.18	32.50	3.33	37.16	3.49	42.76	3.67	46.49	3.80	51.15	3.95
	64.4	22.60	3.06	27.26	3.21	31.93	3.37	36.59	3.52	42.19	3.71	45.92	3.83	50.58	3.99
	68.0	22.03	3.09	26.69	3.25	31.36	3.40	36.02	3.56	41.62	3.74	45.35	3.87	50.01	4.02
	70.0	21.71	3.11	26.38	3.26	31.04	3.42	35.70	3.57	41.30	3.76	45.03	3.88	49.69	4.04
	71.6	21.46	3.12	26.12	3.28	30.79	3.43	35.45	3.59	41.05	3.78	44.78	3.90	49.44	4.05
75.2	20.89	3.16	25.55	3.31	30.22	3.47	34.88	3.62	40.48	3.81	44.21	3.93	48.87	4.09	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ15W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51	40.40	3.69	44.05	3.81	48.61	3.96
	71.6	20.99	3.07	25.55	3.22	30.12	3.37	34.68	3.52	40.15	3.70	43.80	3.83	48.36	3.98
75.2	20.43	3.10	25.00	3.25	29.56	3.40	34.12	3.56	39.59	3.74	43.24	3.86	47.81	4.01	
CDMQ07W + CDMQ07W + FTXS12W + FTXS15W	60.8	23.17	2.99	27.83	3.14	32.50	3.30	37.16	3.45	42.76	3.63	46.49	3.76	51.15	3.91
	64.4	22.60	3.02	27.26	3.18	31.93	3.33	36.59	3.48	42.19	3.67	45.92	3.79	50.58	3.94
	68.0	22.03	3.06	26.69	3.21	31.36	3.36	36.02	3.52	41.62	3.70	45.35	3.82	50.01	3.98
	70.0	21.71	3.08	26.38	3.23	31.04	3.38	35.70	3.54	41.30	3.72	45.03	3.84	49.69	4.00
	71.6	21.46	3.09	26.12	3.24	30.79	3.40	35.45	3.55	41.05	3.73	44.78	3.86	49.44	4.01
75.2	20.89	3.13	25.55	3.28	30.22	3.43	34.88	3.58	40.48	3.77	44.21	3.89	48.87	4.04	
CDMQ07W + CDMQ07W + FTXS12W + FDMQ15W	60.8	22.67	2.91	27.23	3.06	31.79	3.21	36.35	3.36	41.83	3.54	45.48	3.66	50.04	3.80
	64.4	22.11	2.94	26.67	3.09	31.23	3.24	35.79	3.39	41.27	3.57	44.92	3.69	49.48	3.84
	68.0	21.55	2.98	26.11	3.12	30.67	3.27	35.24	3.42	40.71	3.60	44.36	3.72	48.92	3.87
	70.0	21.24	2.99	25.80	3.14	30.36	3.29	34.93	3.44	40.40	3.62	44.05	3.74	48.61	3.89
	71.6	20.99	3.01	25.55	3.16	30.12	3.31	34.68	3.46	40.15	3.63	43.80	3.75	48.36	3.90
75.2	20.43	3.04	25.00	3.19	29.56	3.34	34.12	3.49	39.59	3.67	43.24	3.79	47.81	3.94	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + CDMQ07W + FDMQ12W + FTXS15W	60.8	22.67	3.10	27.23	3.25	31.79	3.41	36.35	3.57	41.83	3.76	45.48	3.89	50.04	4.05
	64.4	22.11	3.13	26.67	3.29	31.23	3.45	35.79	3.61	41.27	3.80	44.92	3.92	49.48	4.08
	68.0	21.55	3.16	26.11	3.32	30.67	3.48	35.24	3.64	40.71	3.83	44.36	3.96	48.92	4.12
	70.0	21.24	3.18	25.80	3.34	30.36	3.50	34.93	3.66	40.40	3.85	44.05	3.98	48.61	4.14
	71.6	20.99	3.20	25.55	3.36	30.12	3.52	34.68	3.68	40.15	3.87	43.80	3.99	48.36	4.15
75.2	20.43	3.23	25.00	3.39	29.56	3.55	34.12	3.71	39.59	3.90	43.24	4.03	47.81	4.19	
CDMQ07W + CDMQ07W + FDMQ12W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + CTXS07W + FTXS12W + FTXS18W	60.8	24.12	3.08	28.98	3.24	33.84	3.39	38.69	3.55	44.52	3.74	48.40	3.87	53.26	4.03
	64.4	23.53	3.11	28.39	3.27	33.24	3.43	38.10	3.59	43.92	3.78	47.81	3.90	52.66	4.06
	68.0	22.94	3.15	27.79	3.31	32.65	3.46	37.50	3.62	43.33	3.81	47.21	3.94	52.07	4.09
	70.0	22.61	3.17	27.46	3.33	32.32	3.48	37.17	3.64	43.00	3.83	46.88	3.96	51.74	4.11
	71.6	22.34	3.18	27.20	3.34	32.05	3.50	36.91	3.66	42.74	3.85	46.62	3.97	51.48	4.13
75.2	21.75	3.22	26.60	3.38	31.46	3.53	36.32	3.69	42.14	3.88	46.03	4.01	50.88	4.16	
CTXS07W + CTXS07W + FTXS12W + FDMQ18W	60.8	23.62	2.89	28.37	3.03	33.13	3.18	37.88	3.33	43.59	3.51	47.39	3.63	52.14	3.77
	64.4	23.04	2.92	27.79	3.07	32.55	3.21	37.30	3.36	43.00	3.54	46.81	3.66	51.56	3.81
	68.0	22.46	2.95	27.21	3.10	31.96	3.25	36.72	3.39	42.42	3.57	46.23	3.69	50.98	3.84
	70.0	22.13	2.97	26.89	3.12	31.64	3.26	36.40	3.41	42.10	3.59	45.90	3.71	50.66	3.86
	71.6	21.88	2.98	26.63	3.13	31.38	3.28	36.14	3.43	41.84	3.60	45.64	3.72	50.40	3.87
75.2	21.29	3.02	26.05	3.16	30.80	3.31	35.56	3.46	41.26	3.64	45.06	3.75	49.82	3.90	
CTXS07W + CTXS07W + FDMQ12W + FTXS18W	60.8	23.62	3.07	28.37	3.23	33.13	3.39	37.88	3.54	43.59	3.73	47.39	3.86	52.14	4.02
	64.4	23.04	3.11	27.79	3.26	32.55	3.42	37.30	3.58	43.00	3.77	46.81	3.89	51.56	4.05
	68.0	22.46	3.14	27.21	3.30	31.96	3.45	36.72	3.61	42.42	3.80	46.23	3.93	50.98	4.08
	70.0	22.13	3.16	26.89	3.32	31.64	3.47	36.40	3.63	42.10	3.82	45.90	3.95	50.66	4.10
	71.6	21.88	3.17	26.63	3.33	31.38	3.49	36.14	3.65	41.84	3.84	45.64	3.96	50.40	4.12
75.2	21.29	3.21	26.05	3.37	30.80	3.52	35.56	3.68	41.26	3.87	45.06	4.00	49.82	4.15	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ18W	60.8	23.17	2.96	27.83	3.11	32.50	3.26	37.16	3.41	42.76	3.60	46.49	3.72	51.15	3.87
	64.4	22.60	2.99	27.26	3.14	31.93	3.30	36.59	3.45	42.19	3.63	45.92	3.75	50.58	3.90
	68.0	22.03	3.03	26.69	3.18	31.36	3.33	36.02	3.48	41.62	3.66	45.35	3.78	50.01	3.93
	70.0	21.71	3.04	26.38	3.20	31.04	3.35	35.70	3.50	41.30	3.68	45.03	3.80	49.69	3.95
	71.6	21.46	3.06	26.12	3.21	30.79	3.36	35.45	3.51	41.05	3.69	44.78	3.82	49.44	3.97
75.2	20.89	3.09	25.55	3.24	30.22	3.39	34.88	3.55	40.48	3.73	44.21	3.85	48.87	4.00	
CTXS07W + CDMQ07W + FTXS12W + FTXS18W	60.8	23.62	2.98	28.37	3.14	33.13	3.29	37.88	3.44	43.59	3.62	47.39	3.75	52.14	3.90
	64.4	23.04	3.02	27.79	3.17	32.55	3.32	37.30	3.47	43.00	3.66	46.81	3.78	51.56	3.93
	68.0	22.46	3.05	27.21	3.20	31.96	3.36	36.72	3.51	42.42	3.69	46.23	3.81	50.98	3.97
	70.0	22.13	3.07	26.89	3.22	31.64	3.37	36.40	3.53	42.10	3.71	45.90	3.83	50.66	3.99
	71.6	21.88	3.08	26.63	3.24	31.38	3.39	36.14	3.54	41.84	3.72	45.64	3.85	50.40	4.00
75.2	21.29	3.12	26.05	3.27	30.80	3.42	35.56	3.57	41.26	3.76	45.06	3.88	49.82	4.03	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ18W	60.8	23.17	2.93	27.83	3.08	32.50	3.23	37.16	3.38	42.76	3.56	46.49	3.68	51.15	3.83
	64.4	22.60	2.96	27.26	3.11	31.93	3.26	36.59	3.41	42.19	3.59	45.92	3.71	50.58	3.86
	68.0	22.03	2.99	26.69	3.14	31.36	3.29	36.02	3.44	41.62	3.62	45.35	3.74	50.01	3.89
	70.0	21.71	3.01	26.38	3.16	31.04	3.31	35.70	3.46	41.30	3.64	45.03	3.76	49.69	3.91
	71.6	21.46	3.03	26.12	3.17	30.79	3.32	35.45	3.47	41.05	3.65	44.78	3.77	49.44	3.92
75.2	20.89	3.06	25.55	3.21	30.22	3.36	34.88	3.51	40.48	3.69	44.21	3.81	48.87	3.96	
CTXS07W + CDMQ07W + FDMQ12W + FTXS18W	60.8	23.17	3.05	27.83	3.20	32.50	3.36	37.16	3.52	42.76	3.70	46.49	3.83	51.15	3.98
	64.4	22.60	3.08	27.26	3.24	31.93	3.39	36.59	3.55	42.19	3.74	45.92	3.86	50.58	4.02
	68.0	22.03	3.12	26.69	3.27	31.36	3.43	36.02	3.58	41.62	3.77	45.35	3.90	50.01	4.05
	70.0	21.71	3.13	26.38	3.29	31.04	3.45	35.70	3.60	41.30	3.79	45.03	3.91	49.69	4.07
	71.6	21.46	3.15	26.12	3.31	30.79	3.46	35.45	3.62	41.05	3.81	44.78	3.93	49.44	4.09
75.2	20.89	3.18	25.55	3.34	30.22	3.50	34.88	3.65	40.48	3.84	44.21	3.96	48.87	4.12	
CTXS07W + CDMQ07W + FDMQ12W + FDMQ18W	60.8	22.67	3.04	27.23	3.19	31.79	3.35	36.35	3.51	41.83	3.69	45.48	3.82	50.04	3.97
	64.4	22.11	3.07	26.67	3.23	31.23	3.38	35.79	3.54	41.27	3.73	44.92	3.85	49.48	4.01
	68.0	21.55	3.11	26.11	3.26	30.67	3.42	35.24	3.57	40.71	3.76	44.36	3.89	48.92	4.04
	70.0	21.24	3.13	25.80	3.28	30.36	3.44	34.93	3.59	40.40	3.78	44.05	3.90	48.61	4.06
	71.6	20.99	3.14	25.55	3.30	30.12	3.45	34.68	3.61	40.15	3.80	43.80	3.92	48.36	4.08
75.2	20.43	3.18	25.00	3.33	29.56	3.49	34.12	3.64	39.59	3.83	43.24	3.95	47.81	4.11	
CDMQ07W + CDMQ07W + FTXS12W + FTXS18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	
CDMQ07W + CDMQ07W + FTXS12W + FDMQ18W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + CDMQ07W + FDMQ12W + FTXS18W	60.8	22.67	3.11	27.23	3.27	31.79	3.43	36.35	3.59	41.83	3.78	45.48	3.91	50.04	4.07
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.62	41.27	3.82	44.92	3.94	49.48	4.10
	68.0	21.55	3.18	26.11	3.34	30.67	3.50	35.24	3.66	40.71	3.85	44.36	3.98	48.92	4.14
	70.0	21.24	3.20	25.80	3.36	30.36	3.52	34.93	3.68	40.40	3.87	44.05	4.00	48.61	4.16
	71.6	20.99	3.22	25.55	3.38	30.12	3.53	34.68	3.69	40.15	3.89	43.80	4.01	48.36	4.17
75.2	20.43	3.25	25.00	3.41	29.56	3.57	34.12	3.73	39.59	3.92	43.24	4.05	47.81	4.21	
CDMQ07W + CDMQ07W + FDMQ12W + FDMQ18W	60.8	22.16	3.24	26.62	3.41	31.08	3.57	35.54	3.74	40.89	3.94	44.46	4.07	48.92	4.24
	64.4	21.62	3.28	26.08	3.44	30.54	3.61	35.00	3.77	40.35	3.97	43.92	4.11	48.38	4.27
	68.0	21.07	3.31	25.53	3.48	29.99	3.64	34.45	3.81	39.80	4.01	43.37	4.14	47.77	4.29
	70.0	20.77	3.33	25.23	3.50	29.69	3.66	34.15	3.83	39.50	4.03	43.07	4.16	47.41	4.29
	71.6	20.52	3.35	24.98	3.52	29.45	3.68	33.91	3.85	39.26	4.05	42.83	4.18	47.13	4.29
75.2	19.98	3.39	24.44	3.55	28.90	3.72	33.36	3.88	38.71	4.08	42.28	4.22	46.51	4.29	
CTXS07W + CTXS07W + FTXS15W + FTXS15W	60.8	24.12	3.40	28.98	3.58	33.84	3.75	38.69	3.92	44.52	4.13	48.40	4.27	52.65	4.29
	64.4	23.53	3.44	28.39	3.61	33.24	3.79	38.10	3.96	43.92	4.17	47.74	4.29	51.96	4.29
	68.0	22.94	3.48	27.79	3.65	32.65	3.83	37.50	4.00	43.33	4.21	47.05	4.29	51.29	4.29
	70.0	22.61	3.50	27.46	3.67	32.32	3.85	37.17	4.02	43.00	4.23	46.67	4.29	50.92	4.29
	71.6	22.34	3.52	27.20	3.69	32.05	3.86	36.91	4.04	42.74	4.25	46.38	4.29	50.63	4.29
75.2	21.75	3.55	26.60	3.73	31.46	3.90	36.32	4.08	42.14	4.29	45.72	4.29	49.99	4.29	
CTXS07W + CTXS07W + FTXS15W + FDMQ15W	60.8	23.62	3.10	28.37	3.25	33.13	3.41	37.88	3.57	43.59	3.76	47.39	3.89	52.14	4.05
	64.4	23.04	3.13	27.79	3.29	32.55	3.45	37.30	3.61	43.00	3.80	46.81	3.92	51.56	4.08
	68.0	22.46	3.16	27.21	3.32	31.96	3.48	36.72	3.64	42.42	3.83	46.23	3.96	50.98	4.12
	70.0	22.13	3.18	26.89	3.34	31.64	3.50	36.40	3.66	42.10	3.85	45.90	3.98	50.66	4.14
	71.6	21.88	3.20	26.63	3.36	31.38	3.52	36.14	3.68	41.84	3.87	45.64	3.99	50.40	4.15
75.2	21.29	3.23	26.05	3.39	30.80	3.55	35.56	3.71	41.26	3.90	45.06	4.03	49.82	4.19	
CTXS07W + CTXS07W + FDMQ15W + FDMQ15W	60.8	23.17	2.81	27.83	2.96	32.50	3.10	37.16	3.25	42.76	3.42	46.49	3.53	51.15	3.68
	64.4	22.60	2.85	27.26	2.99	31.93	3.13	36.59	3.28	42.19	3.45	45.92	3.57	50.58	3.71
	68.0	22.03	2.88	26.69	3.02	31.36	3.17	36.02	3.31	41.62	3.48	45.35	3.60	50.01	3.74
	70.0	21.71	2.89	26.38	3.04	31.04	3.18	35.70	3.33	41.30	3.50	45.03	3.62	49.69	3.76
	71.6	21.46	2.91	26.12	3.05	30.79	3.20	35.45	3.34	41.05	3.51	44.78	3.63	49.44	3.77
75.2	20.89	2.94	25.55	3.08	30.22	3.23	34.88	3.37	40.48	3.55	44.21	3.66	48.87	3.80	
CTXS07W + CDMQ07W + FTXS15W + FTXS15W	60.8	23.62	3.41	28.37	3.58	33.13	3.76	37.88	3.93	43.59	4.14	47.39	4.28	51.55	4.29
	64.4	23.04	3.45	27.79	3.62	32.55	3.80	37.30	3.97	43.00	4.18	46.72	4.29	50.88	4.29
	68.0	22.46	3.49	27.21	3.66	31.96	3.83	36.72	4.01	42.42	4.22	46.05	4.29	50.23	4.29
	70.0	22.13	3.51	26.89	3.68	31.64	3.86	36.40	4.03	42.10	4.24	45.69	4.29	49.87	4.29
	71.6	21.88	3.52	26.63	3.70	31.38	3.87	36.14	4.05	41.84	4.26	45.40	4.29	49.59	4.29
75.2	21.29	3.56	26.05	3.74	30.80	3.91	35.56	4.09	41.25	4.29	44.77	4.29	48.97	4.29	
CTXS07W + CDMQ07W + FTXS15W + FDMQ15W	60.8	23.17	3.06	27.83	3.22	32.50	3.38	37.16	3.53	42.76	3.72	46.49	3.85	51.15	4.00
	64.4	22.60	3.10	27.26	3.25	31.93	3.41	36.59	3.57	42.19	3.76	45.92	3.88	50.58	4.04
	68.0	22.03	3.13	26.69	3.29	31.36	3.45	36.02	3.60	41.62	3.79	45.35	3.92	50.01	4.07
	70.0	21.71	3.15	26.38	3.31	31.04	3.46	35.70	3.62	41.30	3.81	45.03	3.94	49.69	4.09
	71.6	21.46	3.17	26.12	3.32	30.79	3.48	35.45	3.64	41.05	3.83	44.78	3.95	49.44	4.11
75.2	20.89	3.20	25.55	3.36	30.22	3.51	34.88	3.67	40.48	3.86	44.21	3.99	48.87	4.14	
CTXS07W + CDMQ07W + FDMQ15W + FDMQ15W	60.8	22.67	2.97	27.23	3.13	31.79	3.28	36.35	3.43	41.83	3.61	45.48	3.74	50.04	3.89
	64.4	22.11	3.01	26.67	3.16	31.23	3.31	35.79	3.47	41.27	3.65	44.92	3.77	49.48	3.92
	68.0	21.55	3.04	26.11	3.19	30.67	3.35	35.24	3.50	40.71	3.68	44.36	3.80	48.92	3.96
	70.0	21.24	3.06	25.80	3.21	30.36	3.36	34.93	3.52	40.40	3.70	44.05	3.82	48.61	3.97
	71.6	20.99	3.07	25.55	3.23	30.12	3.38	34.68	3.53	40.15	3.71	43.80	3.84	48.36	3.99
75.2	20.43	3.11	25.00	3.26	29.56	3.41	34.12	3.57	39.59	3.75	43.24	3.87	47.81	4.02	
CDMQ07W + CDMQ07W + FTXS15W + FTXS15W	60.8	23.17	3.38	27.83	3.56	32.50	3.73	37.16	3.91	42.76	4.11	46.49	4.25	50.69	4.29
	64.4	22.60	3.42	27.26	3.60	31.93	3.77	36.59	3.94	42.19	4.15	45.91	4.29	50.03	4.29
	68.0	22.03	3.46	26.69	3.63	31.36	3.81	36.02	3.98	41.62	4.19	45.25	4.29	49.39	4.29
	70.0	21.71	3.48	26.38	3.66	31.04	3.83	35.70	4.00	41.30	4.21	44.90	4.29	49.04	4.29
	71.6	21.46	3.50	26.12	3.67	30.79	3.85	35.45	4.02	41.05	4.23	44.61	4.29	48.76	4.29
75.2	20.89	3.54	25.55	3.71	30.22	3.88	34.88	4.06	40.48	4.26	43.99	4.29	48.15	4.29	
CDMQ07W + CDMQ07W + FTXS15W + FDMQ15W	60.8	22.67	3.13	27.23	3.29	31.79	3.45	36.35	3.61	41.83	3.80	45.48	3.93	50.04	4.09
	64.4	22.11	3.16	26.67	3.32	31.23	3.48	35.79	3.64	41.27	3.84	44.92	3.96	49.48	4.12
	68.0	21.55	3.20	26.11	3.36	30.67	3.52	35.24	3.68	40.71	3.87	44.36	4.00	48.92	4.16
	70.0	21.24	3.22	25.80	3.38	30.36	3.54	34.93	3.70	40.40	3.89	44.05	4.02	48.61	4.18
	71.6	20.99	3.23	25.55	3.39	30.12	3.55	34.68	3.71	40.15	3.91	43.80	4.03	48.36	4.19
75.2	20.43	3.27	25.00	3.43	29.56	3.59	34.12	3.75	39.59	3.94	43.24	4.07	47.81	4.23	
CDMQ07W + CDMQ07W + FDMQ15W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + CTXS07W + FTXS15W + FTXS18W	60.8	24.12	3.41	28.98	3.58	33.84	3.76	38.69	3.93	44.52	4.14	48.40	4.28	52.62	4.29
	64.4	23.53	3.45	28.39	3.62	33.24	3.80	38.10	3.97	43.92	4.18	47.71	4.29	51.93	4.29
	68.0	22.94	3.49	27.79	3.66	32.65	3.83	37.50	4.01	43.33	4.22	47.02	4.29	51.26	4.29
	70.0	22.61	3.51	27.46	3.68	32.32	3.86	37.17	4.03	43.00	4.24	46.65	4.29	50.89	4.29
	71.6	22.34	3.52	27.20	3.70	32.05	3.87	36.91	4.05	42.74	4.26	46.36	4.29	50.60	4.29
75.2	21.75	3.56	26.60	3.74	31.46	3.91	36.32	4.09	42.13	4.29	45.70	4.29	49.96	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + CTXS07W + FTXS15W + FDMQ18W	60.8	23.62	3.43	28.37	3.61	33.13	3.78	37.88	3.96	43.59	4.17	47.32	4.29	51.45	4.29
	64.4	23.04	3.47	27.79	3.65	32.55	3.82	37.30	4.00	43.00	4.21	46.64	4.29	50.79	4.29
	68.0	22.46	3.51	27.21	3.69	31.96	3.86	36.72	4.04	42.42	4.25	45.99	4.29	50.15	4.29
	70.0	22.13	3.53	26.89	3.71	31.64	3.88	36.40	4.06	42.10	4.27	45.63	4.29	49.80	4.29
	71.6	21.88	3.55	26.63	3.72	31.38	3.90	36.14	4.08	41.84	4.29	45.35	4.29	49.53	4.29
75.2	21.29	3.59	26.05	3.76	30.80	3.94	35.56	4.11	41.21	4.29	44.72	4.29	48.91	4.29	
CTXS07W + CTXS07W + FDMQ15W + FTXS18W	60.8	23.62	3.16	28.37	3.32	33.13	3.48	37.88	3.65	43.59	3.84	47.39	3.97	52.14	4.13
	64.4	23.04	3.20	27.79	3.36	32.55	3.52	37.30	3.68	43.00	3.87	46.81	4.00	51.56	4.17
	68.0	22.46	3.23	27.21	3.39	31.96	3.55	36.72	3.72	42.42	3.91	46.23	4.04	50.98	4.20
	70.0	22.13	3.25	26.89	3.41	31.64	3.57	36.40	3.74	42.10	3.93	45.90	4.06	50.66	4.22
	71.6	21.88	3.27	26.63	3.43	31.38	3.59	36.14	3.75	41.84	3.95	45.64	4.08	50.40	4.24
75.2	21.29	3.30	26.05	3.46	30.80	3.63	35.56	3.79	41.26	3.98	45.06	4.11	49.82	4.27	
CTXS07W + CTXS07W + FDMQ15W + FDMQ18W	60.8	23.17	3.03	27.83	3.19	32.50	3.34	37.16	3.50	42.76	3.68	46.49	3.81	51.15	3.96
	64.4	22.60	3.07	27.26	3.22	31.93	3.38	36.59	3.53	42.19	3.72	45.92	3.84	50.58	4.00
	68.0	22.03	3.10	26.69	3.25	31.36	3.41	36.02	3.56	41.62	3.75	45.35	3.88	50.01	4.03
	70.0	21.71	3.12	26.38	3.27	31.04	3.43	35.70	3.58	41.30	3.77	45.03	3.89	49.69	4.05
	71.6	21.46	3.13	26.12	3.29	30.79	3.44	35.45	3.60	41.05	3.79	44.78	3.91	49.44	4.06
75.2	20.89	3.17	25.55	3.32	30.22	3.48	34.88	3.63	40.48	3.82	44.21	3.94	48.87	4.10	
CTXS07W + CDMQ07W + FTXS15W + FTXS18W	60.8	23.62	3.41	28.37	3.58	33.13	3.76	37.88	3.93	43.59	4.14	47.39	4.28	51.55	4.29
	64.4	23.04	3.45	27.79	3.62	32.55	3.80	37.30	3.97	43.00	4.18	46.72	4.29	50.88	4.29
	68.0	22.46	3.49	27.21	3.66	31.96	3.83	36.72	4.01	42.42	4.22	46.05	4.29	50.23	4.29
	70.0	22.13	3.51	26.89	3.68	31.64	3.86	36.40	4.03	42.10	4.24	45.69	4.29	49.87	4.29
	71.6	21.88	3.52	26.63	3.70	31.38	3.87	36.14	4.05	41.84	4.26	45.40	4.29	49.59	4.29
75.2	21.29	3.56	26.05	3.74	30.80	3.91	35.56	4.09	41.25	4.29	44.77	4.29	48.97	4.29	
CTXS07W + CDMQ07W + FTXS15W + FDMQ18W	60.8	23.17	3.38	27.83	3.55	32.50	3.72	37.16	3.90	42.76	4.10	46.49	4.24	50.72	4.29
	64.4	22.60	3.41	27.26	3.59	31.93	3.76	36.59	3.93	42.19	4.14	45.92	4.28	50.06	4.29
	68.0	22.03	3.45	26.69	3.63	31.36	3.80	36.02	3.97	41.62	4.18	45.28	4.29	49.41	4.29
	70.0	21.71	3.47	26.38	3.65	31.04	3.82	35.70	3.99	41.30	4.20	44.92	4.29	49.06	4.29
	71.6	21.46	3.49	26.12	3.66	30.79	3.84	35.45	4.01	41.05	4.22	44.63	4.29	48.78	4.29
75.2	20.89	3.53	25.55	3.70	30.22	3.87	34.88	4.05	40.48	4.25	44.01	4.29	48.17	4.29	
CTXS07W + CDMQ07W + FDMQ15W + FTXS18W	60.8	23.17	3.13	27.83	3.29	32.50	3.45	37.16	3.61	42.76	3.80	46.49	3.93	51.15	4.09
	64.4	22.60	3.16	27.26	3.32	31.93	3.48	36.59	3.64	42.19	3.84	45.92	3.96	50.58	4.12
	68.0	22.03	3.20	26.69	3.36	31.36	3.52	36.02	3.68	41.62	3.87	45.35	4.00	50.01	4.16
	70.0	21.71	3.22	26.38	3.38	31.04	3.54	35.70	3.70	41.30	3.89	45.03	4.02	49.69	4.18
	71.6	21.46	3.23	26.12	3.39	30.79	3.55	35.45	3.71	41.05	3.91	44.78	4.03	49.44	4.19
75.2	20.89	3.27	25.55	3.43	30.22	3.59	34.88	3.75	40.48	3.94	44.21	4.07	48.87	4.23	
CTXS07W + CDMQ07W + FDMQ15W + FDMQ18W	60.8	22.67	3.11	27.23	3.27	31.79	3.43	36.35	3.59	41.83	3.78	45.48	3.91	50.04	4.07
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.62	41.27	3.82	44.92	3.94	49.48	4.10
	68.0	21.55	3.18	26.11	3.34	30.67	3.50	35.24	3.66	40.71	3.85	44.36	3.98	48.92	4.14
	70.0	21.24	3.20	25.80	3.36	30.36	3.52	34.93	3.68	40.40	3.87	44.05	4.00	48.61	4.16
	71.6	20.99	3.22	25.55	3.38	30.12	3.53	34.68	3.69	40.15	3.89	43.80	4.01	48.36	4.17
75.2	20.43	3.25	25.00	3.41	29.56	3.57	34.12	3.73	39.59	3.92	43.24	4.05	47.81	4.21	
CDMQ07W + CDMQ07W + FTXS15W + FTXS18W	60.8	23.17	3.42	27.83	3.59	32.50	3.77	37.16	3.94	42.76	4.15	46.47	4.29	50.56	4.29
	64.4	22.60	3.46	27.26	3.63	31.93	3.81	36.59	3.98	42.19	4.19	45.81	4.29	49.92	4.29
	68.0	22.03	3.49	26.69	3.67	31.36	3.84	36.02	4.02	41.62	4.23	45.17	4.29	49.29	4.29
	70.0	21.71	3.51	26.38	3.69	31.04	3.86	35.70	4.04	41.30	4.25	44.82	4.29	48.94	4.29
	71.6	21.46	3.53	26.12	3.71	30.79	3.88	35.45	4.06	41.05	4.27	44.54	4.29	48.67	4.29
75.2	20.89	3.57	25.55	3.75	30.22	3.92	34.88	4.10	40.45	4.29	43.93	4.29	48.07	4.29	
CDMQ07W + CDMQ07W + FTXS15W + FDMQ18W	60.8	22.67	3.37	27.23	3.54	31.79	3.71	36.35	3.89	41.83	4.09	45.48	4.23	49.66	4.29
	64.4	22.11	3.41	26.67	3.58	31.23	3.75	35.79	3.92	41.27	4.13	44.92	4.27	49.02	4.29
	68.0	21.55	3.44	26.11	3.62	30.67	3.79	35.24	3.96	40.71	4.17	44.32	4.29	48.39	4.29
	70.0	21.24	3.47	25.80	3.64	30.36	3.81	34.93	3.98	40.40	4.19	43.97	4.29	48.05	4.29
	71.6	20.99	3.48	25.55	3.65	30.12	3.83	34.68	4.00	40.15	4.21	43.69	4.29	47.78	4.29
75.2	20.43	3.52	25.00	3.69	29.56	3.86	34.12	4.04	39.59	4.24	43.08	4.29	47.19	4.29	
CDMQ07W + CDMQ07W + FDMQ15W + FTXS18W	60.8	22.67	3.14	27.23	3.30	31.79	3.47	36.35	3.63	41.83	3.82	45.48	3.95	50.04	4.11
	64.4	22.11	3.18	26.67	3.34	31.23	3.50	35.79	3.66	41.27	3.86	44.92	3.98	49.48	4.15
	68.0	21.55	3.21	26.11	3.38	30.67	3.54	35.24	3.70	40.71	3.89	44.36	4.02	48.92	4.18
	70.0	21.24	3.23	25.80	3.39	30.36	3.56	34.93	3.72	40.40	3.91	44.05	4.04	48.61	4.20
	71.6	20.99	3.25	25.55	3.41	30.12	3.57	34.68	3.73	40.15	3.93	43.80	4.05	48.36	4.22
75.2	20.43	3.28	25.00	3.45	29.56	3.61	34.12	3.77	39.59	3.96	43.24	4.09	47.81	4.25	
CDMQ07W + CDMQ07W + FDMQ15W + FDMQ18W	60.8	22.16	3.25	26.62	3.41	31.08	3.58	35.54	3.75	40.89	3.95	44.46	4.08	48.92	4.25
	64.4	21.62	3.28	26.08	3.45	30.54	3.62	35.00	3.78	40.35	3.98	43.92	4.12	48.38	4.28
	68.0	21.07	3.32	25.53	3.49	29.99	3.65	34.45	3.82	39.80	4.02	43.37	4.15	47.74	4.29
	70.0	20.77	3.34	25.23	3.51	29.69	3.67	34.15	3.84	39.50	4.04	43.07	4.17	47.38	4.29
	71.6	20.52	3.36	24.98	3.52	29.45	3.69	33.91	3.86	39.26	4.06	42.83	4.19	47.10	4.29
75.2	19.98	3.39	24.44	3.56	28.90	3.73	33.36	3.89	38.71	4.09	42.28	4.23	46.48	4.29	
CTXS07W + FTXS09W + FTXS09W + FTXS09W	60.8	23.39	2.40	28.10	2.53	32.81	2.65	37.52	2.77	43.17	2.92	46.94	3.02	51.65	3.14
	64.4	22.82	2.43	27.53	2.55	32.24	2.68	36.95	2.80	42.60	2.95	46.36	3.05	51.07	3.17
	68.0	22.24	2.46	26.95	2.58	31.66	2.70	36.37	2.83	42.02	2.98	45.79	3.07	50.50	3.20
	70.0	21.92	2.47	26.63	2.60	31.34	2.72	36.05	2.84	41.70	2.99	45.47	3.09	50.18	3.21
	71.6	21.67	2.48	26.38	2.61	31.08	2.73	35.79	2.85	41.44	3.00	45.21	3.10	49.92	3.22
75.2	21.09	2.51	25.80	2.63	30.51	2.76	35.22	2.88	40.87	3.03	44.64	3.13	49.34	3.25	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS09W + FTXS09W + FDMQ09W	60.8	23.11	2.46	27.77	2.59	32.42	2.71	37.07	2.84	42.65	2.99	46.38	3.09	51.03	3.22
	64.4	22.55	2.49	27.20	2.61	31.85	2.74	36.50	2.87	42.08	3.02	45.81	3.12	50.46	3.24
	68.0	21.98	2.52	26.63	2.64	31.28	2.77	35.93	2.89	41.52	3.04	45.24	3.15	49.89	3.27
	70.0	21.66	2.53	26.31	2.66	30.97	2.78	35.62	2.91	41.20	3.06	44.92	3.16	49.57	3.29
	71.6	21.41	2.54	26.06	2.67	30.71	2.80	35.36	2.92	40.95	3.07	44.67	3.17	49.32	3.30
75.2	20.84	2.57	25.49	2.70	30.14	2.82	34.80	2.95	40.38	3.10	44.10	3.20	48.75	3.33	
CTXS07W + FTXS09W + FDMQ09W + FDMQ09W	60.8	22.78	2.60	27.36	2.73	31.95	2.86	36.53	3.00	42.03	3.16	45.70	3.26	50.28	3.40
	64.4	22.22	2.63	26.80	2.76	31.39	2.89	35.97	3.03	41.47	3.18	45.14	3.29	49.72	3.42
	68.0	21.66	2.66	26.24	2.79	30.83	2.92	35.41	3.05	40.91	3.21	44.58	3.32	49.16	3.45
	70.0	21.35	2.67	25.93	2.80	30.51	2.94	35.10	3.07	40.60	3.23	44.27	3.34	48.85	3.47
	71.6	21.10	2.68	25.68	2.82	30.27	2.95	34.85	3.08	40.35	3.24	44.02	3.35	48.60	3.48
75.2	20.54	2.71	25.12	2.85	29.70	2.98	34.29	3.11	39.79	3.27	43.46	3.38	48.04	3.51	
CTXS07W + FDMQ09W + FDMQ09W + FDMQ09W	60.8	22.50	2.85	27.03	2.99	31.55	3.14	36.08	3.28	41.51	3.46	45.14	3.58	49.67	3.72
	64.4	21.94	2.88	26.47	3.02	31.00	3.17	35.53	3.32	40.96	3.49	44.58	3.61	49.11	3.75
	68.0	21.39	2.91	25.92	3.06	30.45	3.20	34.97	3.35	40.41	3.52	44.03	3.64	48.56	3.78
	70.0	21.08	2.93	25.61	3.07	30.14	3.22	34.67	3.37	40.10	3.54	43.72	3.66	48.25	3.80
	71.6	20.84	2.94	25.36	3.09	29.89	3.23	34.42	3.38	39.85	3.55	43.48	3.67	48.00	3.82
75.2	20.28	2.97	24.81	3.12	29.34	3.27	33.87	3.41	39.30	3.59	42.92	3.70	47.45	3.85	
CDMQ07W + FTXS09W + FTXS09W + FTXS09W	60.8	23.11	2.46	27.77	2.59	32.42	2.71	37.07	2.84	42.65	2.99	46.38	3.09	51.03	3.22
	64.4	22.55	2.49	27.20	2.61	31.85	2.74	36.50	2.87	42.08	3.02	45.81	3.12	50.46	3.24
	68.0	21.98	2.52	26.63	2.64	31.28	2.77	35.93	2.89	41.52	3.04	45.24	3.15	49.89	3.27
	70.0	21.66	2.53	26.31	2.66	30.97	2.78	35.62	2.91	41.20	3.06	44.92	3.16	49.57	3.29
	71.6	21.41	2.54	26.06	2.67	30.71	2.80	35.36	2.92	40.95	3.07	44.67	3.17	49.32	3.30
75.2	20.84	2.57	25.49	2.70	30.14	2.82	34.80	2.95	40.38	3.10	44.10	3.20	48.75	3.33	
CDMQ07W + FTXS09W + FTXS09W + FDMQ09W	60.8	22.78	2.60	27.36	2.73	31.95	2.86	36.53	3.00	42.03	3.16	45.70	3.26	50.28	3.40
	64.4	22.22	2.63	26.80	2.76	31.39	2.89	35.97	3.03	41.47	3.18	45.14	3.29	49.72	3.42
	68.0	21.66	2.66	26.24	2.79	30.83	2.92	35.41	3.05	40.91	3.21	44.58	3.32	49.16	3.45
	70.0	21.35	2.67	25.93	2.80	30.51	2.94	35.10	3.07	40.60	3.23	44.27	3.34	48.85	3.47
	71.6	21.10	2.68	25.68	2.82	30.27	2.95	34.85	3.08	40.35	3.24	44.02	3.35	48.60	3.48
75.2	20.54	2.71	25.12	2.85	29.70	2.98	34.29	3.11	39.79	3.27	43.46	3.38	48.04	3.51	
CDMQ07W + FTXS09W + FDMQ09W + FDMQ09W	60.8	22.50	2.85	27.03	3.00	31.55	3.15	36.08	3.29	41.51	3.47	45.14	3.59	49.67	3.73
	64.4	21.94	2.89	26.47	3.03	31.00	3.18	35.53	3.32	40.96	3.50	44.58	3.62	49.11	3.76
	68.0	21.39	2.92	25.92	3.06	30.45	3.21	34.97	3.36	40.41	3.53	44.03	3.65	48.56	3.80
	70.0	21.08	2.94	25.61	3.08	30.14	3.23	34.67	3.37	40.10	3.55	43.72	3.67	48.25	3.81
	71.6	20.84	2.95	25.36	3.10	29.89	3.24	34.42	3.39	39.85	3.56	43.48	3.68	48.00	3.83
75.2	20.28	2.98	24.81	3.13	29.34	3.27	33.87	3.42	39.30	3.60	42.92	3.71	47.45	3.86	
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ09W	60.8	22.16	3.24	26.62	3.41	31.08	3.57	35.54	3.74	40.89	3.94	44.46	4.07	48.92	4.24
	64.4	21.62	3.28	26.08	3.44	30.54	3.61	35.00	3.77	40.35	3.97	43.92	4.11	48.38	4.27
	68.0	21.07	3.31	25.53	3.48	29.99	3.64	34.45	3.81	39.80	4.01	43.37	4.14	47.77	4.29
	70.0	20.77	3.33	25.23	3.50	29.69	3.66	34.15	3.83	39.50	4.03	43.07	4.16	47.41	4.29
	71.6	20.52	3.35	24.98	3.52	29.45	3.68	33.91	3.85	39.26	4.05	42.83	4.18	47.13	4.29
75.2	19.98	3.39	24.44	3.55	28.90	3.72	33.36	3.88	38.71	4.08	42.28	4.22	46.51	4.29	
CTXS07W + FTXS09W + FTXS09W + FTXS12W	60.8	24.12	2.61	28.98	2.74	33.84	2.87	38.69	3.01	44.52	3.17	48.40	3.27	53.26	3.41
	64.4	23.53	2.63	28.39	2.77	33.24	2.90	38.10	3.03	43.92	3.19	47.81	3.30	52.66	3.43
	68.0	22.94	2.66	27.79	2.80	32.65	2.93	37.50	3.06	43.33	3.22	47.21	3.33	52.07	3.46
	70.0	22.61	2.68	27.46	2.81	32.32	2.95	37.17	3.08	43.00	3.24	46.88	3.35	51.74	3.48
	71.6	22.34	2.69	27.20	2.83	32.05	2.96	36.91	3.09	42.74	3.25	46.62	3.36	51.48	3.49
75.2	21.75	2.72	26.60	2.86	31.46	2.99	36.32	3.12	42.14	3.28	46.03	3.39	50.88	3.52	
CTXS07W + FTXS09W + FTXS09W + FDMQ12W	60.8	23.62	2.63	28.37	2.76	33.13	2.90	37.88	3.03	43.59	3.19	47.39	3.30	52.14	3.44
	64.4	23.04	2.66	27.79	2.79	32.55	2.93	37.30	3.06	43.00	3.22	46.81	3.33	51.56	3.47
	68.0	22.46	2.69	27.21	2.82	31.96	2.96	36.72	3.09	42.42	3.25	46.23	3.36	50.98	3.50
	70.0	22.13	2.70	26.89	2.84	31.64	2.97	36.40	3.11	42.10	3.27	45.90	3.38	50.66	3.51
	71.6	21.88	2.72	26.63	2.85	31.38	2.99	36.14	3.12	41.84	3.28	45.64	3.39	50.40	3.53
75.2	21.29	2.75	26.05	2.88	30.80	3.02	35.56	3.15	41.26	3.31	45.06	3.42	49.82	3.55	
CTXS07W + FTXS09W + FDMQ09W + FTXS12W	60.8	23.62	2.61	28.37	2.74	33.13	2.87	37.88	3.01	43.59	3.17	47.39	3.27	52.14	3.41
	64.4	23.04	2.63	27.79	2.77	32.55	2.90	37.30	3.03	43.00	3.19	46.81	3.30	51.56	3.43
	68.0	22.46	2.66	27.21	2.80	31.96	2.93	36.72	3.06	42.42	3.22	46.23	3.33	50.98	3.46
	70.0	22.13	2.68	26.89	2.81	31.64	2.95	36.40	3.08	42.10	3.24	45.90	3.35	50.66	3.48
	71.6	21.88	2.69	26.63	2.83	31.38	2.96	36.14	3.09	41.84	3.25	45.64	3.36	50.40	3.49
75.2	21.29	2.72	26.05	2.86	30.80	2.99	35.56	3.12	41.26	3.28	45.06	3.39	49.82	3.52	
CTXS07W + FTXS09W + FDMQ09W + FDMQ12W	60.8	23.17	2.76	27.83	2.90	32.50	3.04	37.16	3.18	42.76	3.35	46.49	3.46	51.15	3.61
	64.4	22.60	2.79	27.26	2.93	31.93	3.07	36.59	3.21	42.19	3.38	45.92	3.49	50.58	3.64
	68.0	22.03	2.82	26.69	2.96	31.36	3.10	36.02	3.24	41.62	3.41	45.35	3.53	50.01	3.67
	70.0	21.71	2.84	26.38	2.98	31.04	3.12	35.70	3.26	41.30	3.43	45.03	3.54	49.69	3.68
	71.6	21.46	2.85	26.12	2.99	30.79	3.13	35.45	3.27	41.05	3.44	44.78	3.56	49.44	3.70
75.2	20.89	2.88	25.55	3.02	30.22	3.16	34.88	3.31	40.48	3.47	44.21	3.59	48.87	3.73	
CTXS07W + FDMQ09W + FDMQ09W + FTXS12W	60.8	23.17	2.74	27.83	2.88	32.50	3.02	37.16	3.16	42.76	3.33	46.49	3.44	51.15	3.58
	64.4	22.60	2.77	27.26	2.91	31.93	3.05	36.59	3.19	42.19	3.36	45.92	3.47	50.58	3.61
	68.0	22.03	2.80	26.69	2.94	31.36	3.08	36.02	3.22	41.62	3.39	45.35	3.51	50.01	3.65
	70.0	21.71	2.82	26.38	2.96	31.04	3.10	35.70	3.24	41.30	3.41	45.03	3.52	49.69	3.66
	71.6	21.46	2.83	26.12	2.97	30.79	3.11	35.45	3.26	41.05	3.42	44.78	3.54	49.44	3.68
75.2	20.89	2.86	25.55	3.01	30.22	3.15	34.88	3.29	40.48	3.45	44.21	3.57	48.87	3.71	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FDMQ09W + FDMQ12W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + FTXS09W + FTXS09W + FTXS12W	60.8	23.62	2.61	28.37	2.74	33.13	2.87	37.88	3.01	43.59	3.17	47.39	3.27	52.14	3.41
	64.4	23.04	2.63	27.79	2.77	32.55	2.90	37.30	3.03	43.00	3.19	46.81	3.30	51.56	3.43
	68.0	22.46	2.66	27.21	2.80	31.96	2.93	36.72	3.06	42.42	3.22	46.23	3.33	50.98	3.46
	70.0	22.13	2.68	26.89	2.81	31.64	2.95	36.40	3.08	42.10	3.24	45.90	3.35	50.66	3.48
	71.6	21.88	2.69	26.63	2.83	31.38	2.96	36.14	3.09	41.84	3.25	45.64	3.36	50.40	3.49
75.2	21.29	2.72	26.05	2.86	30.80	2.99	35.56	3.12	41.26	3.28	45.06	3.39	49.82	3.52	
CDMQ07W + FTXS09W + FTXS09W + FDMQ12W	60.8	23.17	2.76	27.83	2.90	32.50	3.04	37.16	3.18	42.76	3.35	46.49	3.46	51.15	3.61
	64.4	22.60	2.79	27.26	2.93	31.93	3.07	36.59	3.21	42.19	3.38	45.92	3.49	50.58	3.64
	68.0	22.03	2.82	26.69	2.96	31.36	3.10	36.02	3.24	41.62	3.41	45.35	3.53	50.01	3.67
	70.0	21.71	2.84	26.38	2.98	31.04	3.12	35.70	3.26	41.30	3.43	45.03	3.54	49.69	3.68
	71.6	21.46	2.85	26.12	2.99	30.79	3.13	35.45	3.27	41.05	3.44	44.78	3.56	49.44	3.70
75.2	20.89	2.88	25.55	3.02	30.22	3.16	34.88	3.31	40.48	3.47	44.21	3.59	48.87	3.73	
CDMQ07W + FTXS09W + FDMQ09W + FTXS12W	60.8	23.17	2.74	27.83	2.88	32.50	3.02	37.16	3.16	42.76	3.33	46.49	3.44	51.15	3.58
	64.4	22.60	2.77	27.26	2.91	31.93	3.05	36.59	3.19	42.19	3.36	45.92	3.47	50.58	3.61
	68.0	22.03	2.80	26.69	2.94	31.36	3.08	36.02	3.22	41.62	3.39	45.35	3.51	50.01	3.65
	70.0	21.71	2.82	26.38	2.96	31.04	3.10	35.70	3.24	41.30	3.41	45.03	3.52	49.69	3.66
	71.6	21.46	2.83	26.12	2.97	30.79	3.11	35.45	3.26	41.05	3.42	44.78	3.54	49.44	3.68
75.2	20.89	2.86	25.55	3.01	30.22	3.15	34.88	3.29	40.48	3.45	44.21	3.57	48.87	3.71	
CDMQ07W + FTXS09W + FDMQ09W + FDMQ12W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + FDMQ09W + FDMQ09W + FTXS12W	60.8	22.67	2.89	27.23	3.04	31.79	3.19	36.35	3.34	41.83	3.52	45.48	3.64	50.04	3.78
	64.4	22.11	2.93	26.67	3.08	31.23	3.22	35.79	3.37	41.27	3.55	44.92	3.67	49.48	3.82
	68.0	21.55	2.96	26.11	3.11	30.67	3.26	35.24	3.40	40.71	3.58	44.36	3.70	48.92	3.85
	70.0	21.24	2.98	25.80	3.13	30.36	3.27	34.93	3.42	40.40	3.60	44.05	3.72	48.61	3.87
	71.6	20.99	2.99	25.55	3.14	30.12	3.29	34.68	3.44	40.15	3.61	43.80	3.73	48.36	3.88
75.2	20.43	3.02	25.00	3.17	29.56	3.32	34.12	3.47	39.59	3.65	43.24	3.77	47.81	3.91	
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ12W	60.8	22.16	3.16	26.62	3.32	31.08	3.48	35.54	3.65	40.89	3.84	44.46	3.97	48.92	4.13
	64.4	21.62	3.20	26.08	3.36	30.54	3.52	35.00	3.68	40.35	3.87	43.92	4.00	48.38	4.17
	68.0	21.07	3.23	25.53	3.39	29.99	3.55	34.45	3.72	39.80	3.91	43.37	4.04	47.83	4.20
	70.0	20.77	3.25	25.23	3.41	29.69	3.57	34.15	3.74	39.50	3.93	43.07	4.06	47.53	4.22
	71.6	20.52	3.27	24.98	3.43	29.45	3.59	33.91	3.75	39.26	3.95	42.83	4.08	47.29	4.24
75.2	19.98	3.30	24.44	3.46	28.90	3.63	33.36	3.79	38.71	3.98	42.28	4.11	46.74	4.27	
CTXS07W + FTXS09W + FTXS09W + FTXS15W	60.8	24.12	3.06	28.98	3.21	33.84	3.37	38.69	3.52	44.52	3.71	48.40	3.84	53.26	3.99
	64.4	23.53	3.09	28.39	3.25	33.24	3.40	38.10	3.56	43.92	3.75	47.81	3.87	52.66	4.03
	68.0	22.94	3.12	27.79	3.28	32.65	3.44	37.50	3.59	43.33	3.78	47.21	3.91	52.07	4.06
	70.0	22.61	3.14	27.46	3.30	32.32	3.46	37.17	3.61	43.00	3.80	46.88	3.93	51.74	4.08
	71.6	22.34	3.16	27.20	3.31	32.05	3.47	36.91	3.63	42.74	3.82	46.62	3.94	51.48	4.10
75.2	21.75	3.19	26.60	3.35	31.46	3.51	36.32	3.66	42.14	3.85	46.03	3.97	50.88	4.13	
CTXS07W + FTXS09W + FTXS09W + FDMQ15W	60.8	23.62	2.70	28.37	2.84	33.13	2.98	37.88	3.12	43.59	3.28	47.39	3.39	52.14	3.53
	64.4	23.04	2.73	27.79	2.87	32.55	3.01	37.30	3.15	43.00	3.31	46.81	3.42	51.56	3.56
	68.0	22.46	2.76	27.21	2.90	31.96	3.04	36.72	3.18	42.42	3.34	46.23	3.45	50.98	3.59
	70.0	22.13	2.78	26.89	2.92	31.64	3.06	36.40	3.19	42.10	3.36	45.90	3.47	50.66	3.61
	71.6	21.88	2.79	26.63	2.93	31.38	3.07	36.14	3.21	41.84	3.37	45.64	3.48	50.40	3.62
75.2	21.29	2.82	26.05	2.96	30.80	3.10	35.56	3.24	41.26	3.40	45.06	3.51	49.82	3.65	
CTXS07W + FTXS09W + FDMQ09W + FTXS15W	60.8	23.62	2.97	28.37	3.12	33.13	3.27	37.88	3.42	43.59	3.61	47.39	3.73	52.14	3.88
	64.4	23.04	3.00	27.79	3.15	32.55	3.30	37.30	3.46	43.00	3.64	46.81	3.76	51.56	3.91
	68.0	22.46	3.03	27.21	3.19	31.96	3.34	36.72	3.49	42.42	3.67	46.23	3.79	50.98	3.95
	70.0	22.13	3.05	26.89	3.20	31.64	3.36	36.40	3.51	42.10	3.69	45.90	3.81	50.66	3.96
	71.6	21.88	3.07	26.63	3.22	31.38	3.37	36.14	3.52	41.84	3.70	45.64	3.83	50.40	3.98
75.2	21.29	3.10	26.05	3.25	30.80	3.40	35.56	3.56	41.26	3.74	45.06	3.86	49.82	4.01	
CTXS07W + FTXS09W + FDMQ09W + FDMQ15W	60.8	23.17	2.77	27.83	2.92	32.50	3.06	37.16	3.20	42.76	3.37	46.49	3.48	51.15	3.63
	64.4	22.60	2.80	27.26	2.95	31.93	3.09	36.59	3.23	42.19	3.40	45.92	3.52	50.58	3.66
	68.0	22.03	2.84	26.69	2.98	31.36	3.12	36.02	3.26	41.62	3.43	45.35	3.55	50.01	3.69
	70.0	21.71	2.85	26.38	3.00	31.04	3.14	35.70	3.28	41.30	3.45	45.03	3.56	49.69	3.71
	71.6	21.46	2.87	26.12	3.01	30.79	3.15	35.45	3.29	41.05	3.46	44.78	3.58	49.44	3.72
75.2	20.89	2.90	25.55	3.04	30.22	3.18	34.88	3.32	40.48	3.49	44.21	3.61	48.87	3.75	
CTXS07W + FDMQ09W + FDMQ09W + FTXS15W	60.8	23.17	2.99	27.83	3.14	32.50	3.30	37.16	3.45	42.76	3.63	46.49	3.76	51.15	3.91
	64.4	22.60	3.02	27.26	3.18	31.93	3.33	36.59	3.48	42.19	3.67	45.92	3.79	50.58	3.94
	68.0	22.03	3.06	26.69	3.21	31.36	3.36	36.02	3.52	41.62	3.70	45.35	3.82	50.01	3.98
	70.0	21.71	3.08	26.38	3.23	31.04	3.38	35.70	3.54	41.30	3.72	45.03	3.84	49.69	4.00
	71.6	21.46	3.09	26.12	3.24	30.79	3.40	35.45	3.55	41.05	3.73	44.78	3.86	49.44	4.01
75.2	20.89	3.13	25.55	3.28	30.22	3.43	34.88	3.58	40.48	3.77	44.21	3.89	48.87	4.04	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FDMQ09W + FDMQ15W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
CDMQ07W + FTXS09W + FTXS09W + FTXS15W	60.8	23.62	2.97	28.37	3.12	33.13	3.27	37.88	3.42	43.59	3.61	47.39	3.73	52.14	3.88
	64.4	23.04	3.00	27.79	3.15	32.55	3.30	37.30	3.46	43.00	3.64	46.81	3.76	51.56	3.91
	68.0	22.46	3.03	27.21	3.19	31.96	3.34	36.72	3.49	42.42	3.67	46.23	3.79	50.98	3.95
	70.0	22.13	3.05	26.89	3.20	31.64	3.36	36.40	3.51	42.10	3.69	45.90	3.81	50.66	3.96
	71.6	21.88	3.07	26.63	3.22	31.38	3.37	36.14	3.52	41.84	3.70	45.64	3.83	50.40	3.98
75.2	21.29	3.10	26.05	3.25	30.80	3.40	35.56	3.56	41.26	3.74	45.06	3.86	49.82	4.01	
CDMQ07W + FTXS09W + FTXS09W + FDMQ15W	60.8	23.17	2.77	27.83	2.92	32.50	3.06	37.16	3.20	42.76	3.37	46.49	3.48	51.15	3.63
	64.4	22.60	2.80	27.26	2.95	31.93	3.09	36.59	3.23	42.19	3.40	45.92	3.52	50.58	3.66
	68.0	22.03	2.84	26.69	2.98	31.36	3.12	36.02	3.26	41.62	3.43	45.35	3.55	50.01	3.69
	70.0	21.71	2.85	26.38	3.00	31.04	3.14	35.70	3.28	41.30	3.45	45.03	3.56	49.69	3.71
	71.6	21.46	2.87	26.12	3.01	30.79	3.15	35.45	3.29	41.05	3.46	44.78	3.58	49.44	3.72
75.2	20.89	2.90	25.55	3.04	30.22	3.18	34.88	3.32	40.48	3.49	44.21	3.61	48.87	3.75	
CDMQ07W + FTXS09W + FDMQ09W + FTXS15W	60.8	23.17	2.99	27.83	3.14	32.50	3.30	37.16	3.45	42.76	3.63	46.49	3.76	51.15	3.91
	64.4	22.60	3.02	27.26	3.18	31.93	3.33	36.59	3.48	42.19	3.67	45.92	3.79	50.58	3.94
	68.0	22.03	3.06	26.69	3.21	31.36	3.36	36.02	3.52	41.62	3.70	45.35	3.82	50.01	3.98
	70.0	21.71	3.08	26.38	3.23	31.04	3.38	35.70	3.54	41.30	3.72	45.03	3.84	49.69	4.00
	71.6	21.46	3.09	26.12	3.24	30.79	3.40	35.45	3.55	41.05	3.73	44.78	3.86	49.44	4.01
75.2	20.89	3.13	25.55	3.28	30.22	3.43	34.88	3.58	40.48	3.77	44.21	3.89	48.87	4.04	
CDMQ07W + FTXS09W + FDMQ09W + FDMQ15W	60.8	22.67	2.91	27.23	3.06	31.79	3.21	36.35	3.36	41.83	3.54	45.48	3.66	50.04	3.80
	64.4	22.11	2.94	26.67	3.09	31.23	3.24	35.79	3.39	41.27	3.57	44.92	3.69	49.48	3.84
	68.0	21.55	2.98	26.11	3.12	30.67	3.27	35.24	3.42	40.71	3.60	44.36	3.72	48.92	3.87
	70.0	21.24	2.99	25.80	3.14	30.36	3.29	34.93	3.44	40.40	3.62	44.05	3.74	48.61	3.89
	71.6	20.99	3.01	25.55	3.16	30.12	3.31	34.68	3.46	40.15	3.63	43.80	3.75	48.36	3.90
75.2	20.43	3.04	25.00	3.19	29.56	3.34	34.12	3.49	39.59	3.67	43.24	3.79	47.81	3.94	
CDMQ07W + FDMQ09W + FDMQ09W + FTXS15W	60.8	22.67	3.03	27.23	3.19	31.79	3.34	36.35	3.50	41.83	3.68	45.48	3.81	50.04	3.96
	64.4	22.11	3.07	26.67	3.22	31.23	3.38	35.79	3.53	41.27	3.72	44.92	3.84	49.48	4.00
	68.0	21.55	3.10	26.11	3.25	30.67	3.41	35.24	3.56	40.71	3.75	44.36	3.88	48.92	4.03
	70.0	21.24	3.12	25.80	3.27	30.36	3.43	34.93	3.58	40.40	3.77	44.05	3.89	48.61	4.05
	71.6	20.99	3.13	25.55	3.29	30.12	3.44	34.68	3.60	40.15	3.79	43.80	3.91	48.36	4.06
75.2	20.43	3.17	25.00	3.32	29.56	3.48	34.12	3.63	39.59	3.82	43.24	3.94	47.81	4.10	
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + FTXS09W + FTXS09W + FTXS18W	60.8	24.12	3.09	28.98	3.25	33.84	3.40	38.69	3.56	44.52	3.75	48.40	3.88	53.26	4.04
	64.4	23.53	3.12	28.39	3.28	33.24	3.44	38.10	3.60	43.92	3.79	47.81	3.91	52.66	4.07
	68.0	22.94	3.16	27.79	3.31	32.65	3.47	37.50	3.63	43.33	3.82	47.21	3.95	52.07	4.11
	70.0	22.61	3.18	27.46	3.33	32.32	3.49	37.17	3.65	43.00	3.84	46.88	3.97	51.74	4.12
	71.6	22.34	3.19	27.20	3.35	32.05	3.51	36.91	3.67	42.74	3.86	46.62	3.98	51.48	4.14
75.2	21.75	3.23	26.60	3.38	31.46	3.54	36.32	3.70	42.14	3.89	46.03	4.02	50.88	4.17	
CTXS07W + FTXS09W + FTXS09W + FDMQ18W	60.8	23.62	2.89	28.37	3.03	33.13	3.18	37.88	3.33	43.59	3.51	47.39	3.63	52.14	3.77
	64.4	23.04	2.92	27.79	3.07	32.55	3.21	37.30	3.36	43.00	3.54	46.81	3.66	51.56	3.81
	68.0	22.46	2.95	27.21	3.10	31.96	3.25	36.72	3.39	42.42	3.57	46.23	3.69	50.98	3.84
	70.0	22.13	2.97	26.89	3.12	31.64	3.26	36.40	3.41	42.10	3.59	45.90	3.71	50.66	3.86
	71.6	21.88	2.98	26.63	3.13	31.38	3.28	36.14	3.43	41.84	3.60	45.64	3.72	50.40	3.87
75.2	21.29	3.02	26.05	3.16	30.80	3.31	35.56	3.46	41.26	3.64	45.06	3.75	49.82	3.90	
CTXS07W + FTXS09W + FDMQ09W + FTXS18W	60.8	23.62	2.99	28.37	3.14	33.13	3.30	37.88	3.45	43.59	3.63	47.39	3.76	52.14	3.91
	64.4	23.04	3.02	27.79	3.18	32.55	3.33	37.30	3.48	43.00	3.67	46.81	3.79	51.56	3.94
	68.0	22.46	3.06	27.21	3.21	31.96	3.36	36.72	3.52	42.42	3.70	46.23	3.82	50.98	3.98
	70.0	22.13	3.08	26.89	3.23	31.64	3.38	36.40	3.54	42.10	3.72	45.90	3.84	50.66	4.00
	71.6	21.88	3.09	26.63	3.24	31.38	3.40	36.14	3.55	41.84	3.73	45.64	3.86	50.40	4.01
75.2	21.29	3.13	26.05	3.28	30.80	3.43	35.56	3.58	41.26	3.77	45.06	3.89	49.82	4.04	
CTXS07W + FTXS09W + FDMQ09W + FDMQ18W	60.8	23.17	2.93	27.83	3.08	32.50	3.23	37.16	3.38	42.76	3.56	46.49	3.68	51.15	3.83
	64.4	22.60	2.96	27.26	3.11	31.93	3.26	36.59	3.41	42.19	3.59	45.92	3.71	50.58	3.86
	68.0	22.03	2.99	26.69	3.14	31.36	3.29	36.02	3.44	41.62	3.62	45.35	3.74	50.01	3.89
	70.0	21.71	3.01	26.38	3.16	31.04	3.31	35.70	3.46	41.30	3.64	45.03	3.76	49.69	3.91
	71.6	21.46	3.03	26.12	3.17	30.79	3.32	35.45	3.47	41.05	3.65	44.78	3.77	49.44	3.92
75.2	20.89	3.06	25.55	3.21	30.22	3.36	34.88	3.51	40.48	3.69	44.21	3.81	48.87	3.96	
CTXS07W + FDMQ09W + FDMQ09W + FTXS18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FDMQ09W + FDMQ18W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	
CDMQ07W + FTXS09W + FTXS09W + FTXS18W	60.8	23.62	2.99	28.37	3.14	33.13	3.30	37.88	3.45	43.59	3.63	47.39	3.76	52.14	3.91
	64.4	23.04	3.02	27.79	3.18	32.55	3.33	37.30	3.48	43.00	3.67	46.81	3.79	51.56	3.94
	68.0	22.46	3.06	27.21	3.21	31.96	3.36	36.72	3.52	42.42	3.70	46.23	3.82	50.98	3.98
	70.0	22.13	3.08	26.89	3.23	31.64	3.38	36.40	3.54	42.10	3.72	45.90	3.84	50.66	4.00
	71.6	21.88	3.09	26.63	3.24	31.38	3.40	36.14	3.55	41.84	3.73	45.64	3.86	50.40	4.01
75.2	21.29	3.13	26.05	3.28	30.80	3.43	35.56	3.58	41.26	3.77	45.06	3.89	49.82	4.04	
CDMQ07W + FTXS09W + FTXS09W + FDMQ18W	60.8	23.17	2.93	27.83	3.08	32.50	3.23	37.16	3.38	42.76	3.56	46.49	3.68	51.15	3.83
	64.4	22.60	2.96	27.26	3.11	31.93	3.26	36.59	3.41	42.19	3.59	45.92	3.71	50.58	3.86
	68.0	22.03	2.99	26.69	3.14	31.36	3.29	36.02	3.44	41.62	3.62	45.35	3.74	50.01	3.89
	70.0	21.71	3.01	26.38	3.16	31.04	3.31	35.70	3.46	41.30	3.64	45.03	3.76	49.69	3.91
	71.6	21.46	3.03	26.12	3.17	30.79	3.32	35.45	3.47	41.05	3.65	44.78	3.77	49.44	3.92
75.2	20.89	3.06	25.55	3.21	30.22	3.36	34.88	3.51	40.48	3.69	44.21	3.81	48.87	3.96	
CDMQ07W + FTXS09W + FDMQ09W + FTXS18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	
CDMQ07W + FTXS09W + FDMQ09W + FDMQ18W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	
CDMQ07W + FDMQ09W + FDMQ09W + FTXS18W	60.8	22.67	3.09	27.23	3.25	31.79	3.40	36.35	3.56	41.83	3.75	45.48	3.88	50.04	4.04
	64.4	22.11	3.12	26.67	3.28	31.23	3.44	35.79	3.60	41.27	3.79	44.92	3.91	49.48	4.07
	68.0	21.55	3.16	26.11	3.31	30.67	3.47	35.24	3.63	40.71	3.82	44.36	3.95	48.92	4.11
	70.0	21.24	3.18	25.80	3.33	30.36	3.49	34.93	3.65	40.40	3.84	44.05	3.97	48.61	4.12
	71.6	20.99	3.19	25.55	3.35	30.12	3.51	34.68	3.67	40.15	3.86	43.80	3.98	48.36	4.14
75.2	20.43	3.23	25.00	3.38	29.56	3.54	34.12	3.70	39.59	3.89	43.24	4.02	47.81	4.17	
CDMQ07W + FDMQ09W + FDMQ09W + FDMQ18W	60.8	22.16	3.18	26.62	3.34	31.08	3.50	35.54	3.66	40.89	3.86	44.46	3.99	48.92	4.15
	64.4	21.62	3.21	26.08	3.37	30.54	3.54	35.00	3.70	40.35	3.89	43.92	4.02	48.38	4.19
	68.0	21.07	3.25	25.53	3.41	29.99	3.57	34.45	3.74	39.80	3.93	43.37	4.06	47.83	4.22
	70.0	20.77	3.27	25.23	3.43	29.69	3.59	34.15	3.75	39.50	3.95	43.07	4.08	47.53	4.24
	71.6	20.52	3.28	24.98	3.45	29.45	3.61	33.91	3.77	39.26	3.97	42.83	4.10	47.29	4.26
75.2	19.98	3.32	24.44	3.48	28.90	3.64	33.36	3.81	38.71	4.00	42.28	4.13	46.72	4.29	
CTXS07W + FTXS09W + FTXS12W + FTXS12W	60.8	24.12	2.65	28.98	2.78	33.84	2.92	38.69	3.05	44.52	3.21	48.40	3.32	53.26	3.46
	64.4	23.53	2.67	28.39	2.81	33.24	2.95	38.10	3.08	43.92	3.24	47.81	3.35	52.66	3.49
	68.0	22.94	2.70	27.79	2.84	32.65	2.98	37.50	3.11	43.33	3.27	47.21	3.38	52.07	3.52
	70.0	22.61	2.72	27.46	2.86	32.32	2.99	37.17	3.13	43.00	3.29	46.88	3.40	51.74	3.53
	71.6	22.34	2.73	27.20	2.87	32.05	3.01	36.91	3.14	42.74	3.30	46.62	3.41	51.48	3.55
75.2	21.75	2.76	26.60	2.90	31.46	3.03	36.32	3.17	42.14	3.33	46.03	3.44	50.88	3.58	
CTXS07W + FTXS09W + FTXS12W + FDMQ12W	60.8	23.62	2.71	28.37	2.85	33.13	2.99	37.88	3.13	43.59	3.29	47.39	3.40	52.14	3.54
	64.4	23.04	2.74	27.79	2.88	32.55	3.02	37.30	3.16	43.00	3.32	46.81	3.43	51.56	3.57
	68.0	22.46	2.77	27.21	2.91	31.96	3.05	36.72	3.19	42.42	3.35	46.23	3.46	50.98	3.60
	70.0	22.13	2.79	26.89	2.93	31.64	3.06	36.40	3.20	42.10	3.37	45.90	3.48	50.66	3.62
	71.6	21.88	2.80	26.63	2.94	31.38	3.08	36.14	3.22	41.84	3.38	45.64	3.49	50.40	3.63
75.2	21.29	2.83	26.05	2.97	30.80	3.11	35.56	3.25	41.26	3.41	45.06	3.52	49.82	3.66	
CTXS07W + FTXS09W + FDMQ12W + FDMQ12W	60.8	23.17	2.81	27.83	2.95	32.50	3.09	37.16	3.24	42.76	3.41	46.49	3.52	51.15	3.67
	64.4	22.60	2.84	27.26	2.98	31.93	3.12	36.59	3.27	42.19	3.44	45.92	3.56	50.58	3.70
	68.0	22.03	2.87	26.69	3.01	31.36	3.16	36.02	3.30	41.62	3.47	45.35	3.59	50.01	3.73
	70.0	21.71	2.89	26.38	3.03	31.04	3.17	35.70	3.32	41.30	3.49	45.03	3.60	49.69	3.75
	71.6	21.46	2.90	26.12	3.04	30.79	3.19	35.45	3.33	41.05	3.50	44.78	3.62	49.44	3.76
75.2	20.89	2.93	25.55	3.08	30.22	3.22	34.88	3.36	40.48	3.54	44.21	3.65	48.87	3.79	
CTXS07W + FDMQ09W + FTXS12W + FTXS12W	60.8	23.62	2.64	28.37	2.77	33.13	2.91	37.88	3.04	43.59	3.20	47.39	3.31	52.14	3.45
	64.4	23.04	2.67	27.79	2.80	32.55	2.94	37.30	3.07	43.00	3.23	46.81	3.34	51.56	3.48
	68.0	22.46	2.70	27.21	2.83	31.96	2.97	36.72	3.10	42.42	3.26	46.23	3.37	50.98	3.51
	70.0	22.13	2.71	26.89	2.85	31.64	2.98	36.40	3.12	42.10	3.28	45.90	3.39	50.66	3.52
	71.6	21.88	2.73	26.63	2.86	31.38	3.00	36.14	3.13	41.84	3.29	45.64	3.40	50.40	3.54
75.2	21.29	2.76	26.05	2.89	30.80	3.03	35.56	3.16	41.26	3.32	45.06	3.43	49.82	3.57	
CTXS07W + FDMQ09W + FTXS12W + FDMQ12W	60.8	23.17	2.78	27.83	2.92	32.50	3.07	37.16	3.21	42.76	3.38	46.49	3.49	51.15	3.64
	64.4	22.60	2.81	27.26	2.96	31.93	3.10	36.59	3.24	42.19	3.41	45.92	3.53	50.58	3.67
	68.0	22.03	2.84	26.69	2.99	31.36	3.13	36.02	3.27	41.62	3.44	45.35	3.56	50.01	3.70
	70.0	21.71	2.86	26.38	3.00	31.04	3.15	35.70	3.29	41.30	3.46	45.03	3.57	49.69	3.72
	71.6	21.46	2.88	26.12	3.02	30.79	3.16	35.45	3.30	41.05	3.47	44.78	3.59	49.44	3.73
75.2	20.89	2.91	25.55	3.05	30.22	3.19	34.88	3.33	40.48	3.51	44.21	3.62	48.87	3.76	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FDMQ12W + FDMQ12W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51	40.40	3.69	44.05	3.81	48.61	3.96
	71.6	20.99	3.07	25.55	3.22	30.12	3.37	34.68	3.52	40.15	3.70	43.80	3.83	48.36	3.98
75.2	20.43	3.10	25.00	3.25	29.56	3.40	34.12	3.56	39.59	3.74	43.24	3.86	47.81	4.01	
CDMQ07W + FTXS09W + FTXS12W + FTXS12W	60.8	23.62	2.64	28.37	2.77	33.13	2.91	37.88	3.04	43.59	3.20	47.39	3.31	52.14	3.45
	64.4	23.04	2.67	27.79	2.80	32.55	2.94	37.30	3.07	43.00	3.23	46.81	3.34	51.56	3.48
	68.0	22.46	2.70	27.21	2.83	31.96	2.97	36.72	3.10	42.42	3.26	46.23	3.37	50.98	3.51
	70.0	22.13	2.71	26.89	2.85	31.64	2.98	36.40	3.12	42.10	3.28	45.90	3.39	50.66	3.52
	71.6	21.88	2.73	26.63	2.86	31.38	3.00	36.14	3.13	41.84	3.29	45.64	3.40	50.40	3.54
75.2	21.29	2.76	26.05	2.89	30.80	3.03	35.56	3.16	41.26	3.32	45.06	3.43	49.82	3.57	
CDMQ07W + FTXS09W + FTXS12W + FDMQ12W	60.8	23.17	2.78	27.83	2.92	32.50	3.07	37.16	3.21	42.76	3.38	46.49	3.49	51.15	3.64
	64.4	22.60	2.81	27.26	2.96	31.93	3.10	36.59	3.24	42.19	3.41	45.92	3.53	50.58	3.67
	68.0	22.03	2.84	26.69	2.99	31.36	3.13	36.02	3.27	41.62	3.44	45.35	3.56	50.01	3.70
	70.0	21.71	2.86	26.38	3.00	31.04	3.15	35.70	3.29	41.30	3.46	45.03	3.57	49.69	3.72
	71.6	21.46	2.88	26.12	3.02	30.79	3.16	35.45	3.30	41.05	3.47	44.78	3.59	49.44	3.73
75.2	20.89	2.91	25.55	3.05	30.22	3.19	34.88	3.33	40.48	3.51	44.21	3.62	48.87	3.76	
CDMQ07W + FTXS09W + FDMQ12W + FDMQ12W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51	40.40	3.69	44.05	3.81	48.61	3.96
	71.6	20.99	3.07	25.55	3.22	30.12	3.37	34.68	3.52	40.15	3.70	43.80	3.83	48.36	3.98
75.2	20.43	3.10	25.00	3.25	29.56	3.40	34.12	3.56	39.59	3.74	43.24	3.86	47.81	4.01	
CDMQ07W + FDMQ09W + FTXS12W + FTXS12W	60.8	23.17	2.77	27.83	2.91	32.50	3.05	37.16	3.19	42.76	3.36	46.49	3.47	51.15	3.62
	64.4	22.60	2.80	27.26	2.94	31.93	3.08	36.59	3.22	42.19	3.39	45.92	3.51	50.58	3.65
	68.0	22.03	2.83	26.69	2.97	31.36	3.11	36.02	3.25	41.62	3.42	45.35	3.54	50.01	3.68
	70.0	21.71	2.85	26.38	2.99	31.04	3.13	35.70	3.27	41.30	3.44	45.03	3.55	49.69	3.69
	71.6	21.46	2.86	26.12	3.00	30.79	3.14	35.45	3.28	41.05	3.45	44.78	3.57	49.44	3.71
75.2	20.89	2.89	25.55	3.03	30.22	3.17	34.88	3.31	40.48	3.48	44.21	3.60	48.87	3.74	
CDMQ07W + FDMQ09W + FTXS12W + FDMQ12W	60.8	22.67	2.91	27.23	3.06	31.79	3.21	36.35	3.36	41.83	3.54	45.48	3.66	50.04	3.80
	64.4	22.11	2.94	26.67	3.09	31.23	3.24	35.79	3.39	41.27	3.57	44.92	3.69	49.48	3.84
	68.0	21.55	2.98	26.11	3.12	30.67	3.27	35.24	3.42	40.71	3.60	44.36	3.72	48.92	3.87
	70.0	21.24	2.99	25.80	3.14	30.36	3.29	34.93	3.44	40.40	3.62	44.05	3.74	48.61	3.89
	71.6	20.99	3.01	25.55	3.16	30.12	3.31	34.68	3.46	40.15	3.63	43.80	3.75	48.36	3.90
75.2	20.43	3.04	25.00	3.19	29.56	3.34	34.12	3.49	39.59	3.67	43.24	3.79	47.81	3.94	
CDMQ07W + FDMQ09W + FDMQ12W + FDMQ12W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + FTXS09W + FTXS12W + FTXS15W	60.8	24.12	3.16	28.98	3.32	33.84	3.48	38.69	3.65	44.52	3.84	48.40	3.97	53.26	4.13
	64.4	23.53	3.20	28.39	3.36	33.24	3.52	38.10	3.68	43.92	3.87	47.81	4.00	52.66	4.17
	68.0	22.94	3.23	27.79	3.39	32.65	3.55	37.50	3.72	43.33	3.91	47.21	4.04	52.07	4.20
	70.0	22.61	3.25	27.46	3.41	32.32	3.57	37.17	3.74	43.00	3.93	46.88	4.06	51.74	4.22
	71.6	22.34	3.27	27.20	3.43	32.05	3.59	36.91	3.75	42.74	3.95	46.62	4.08	51.48	4.24
75.2	21.75	3.30	26.60	3.46	31.46	3.63	36.32	3.79	42.14	3.98	46.03	4.11	50.88	4.27	
CTXS07W + FTXS09W + FTXS12W + FDMQ15W	60.8	23.62	2.74	28.37	2.88	33.13	3.02	37.88	3.16	43.59	3.33	47.39	3.44	52.14	3.58
	64.4	23.04	2.77	27.79	2.91	32.55	3.05	37.30	3.19	43.00	3.36	46.81	3.47	51.56	3.61
	68.0	22.46	2.80	27.21	2.94	31.96	3.08	36.72	3.22	42.42	3.39	46.23	3.51	50.98	3.65
	70.0	22.13	2.82	26.89	2.96	31.64	3.10	36.40	3.24	42.10	3.41	45.90	3.52	50.66	3.66
	71.6	21.88	2.83	26.63	2.97	31.38	3.11	36.14	3.26	41.84	3.42	45.64	3.54	50.40	3.68
75.2	21.29	2.86	26.05	3.01	30.80	3.15	35.56	3.29	41.26	3.45	45.06	3.57	49.82	3.71	
CTXS07W + FTXS09W + FDMQ12W + FTXS15W	60.8	23.62	3.11	28.37	3.27	33.13	3.43	37.88	3.59	43.59	3.78	47.39	3.91	52.14	4.07
	64.4	23.04	3.15	27.79	3.31	32.55	3.47	37.30	3.62	43.00	3.82	46.81	3.94	51.56	4.10
	68.0	22.46	3.18	27.21	3.34	31.96	3.50	36.72	3.66	42.42	3.85	46.23	3.98	50.98	4.14
	70.0	22.13	3.20	26.89	3.36	31.64	3.52	36.40	3.68	42.10	3.87	45.90	4.00	50.66	4.16
	71.6	21.88	3.22	26.63	3.38	31.38	3.53	36.14	3.69	41.84	3.89	45.64	4.01	50.40	4.17
75.2	21.29	3.25	26.05	3.41	30.80	3.57	35.56	3.73	41.26	3.92	45.06	4.05	49.82	4.21	
CTXS07W + FTXS09W + FDMQ12W + FDMQ15W	60.8	23.17	2.87	27.83	3.02	32.50	3.16	37.16	3.31	42.76	3.49	46.49	3.61	51.15	3.75
	64.4	22.60	2.90	27.26	3.05	31.93	3.20	36.59	3.34	42.19	3.52	45.92	3.64	50.58	3.78
	68.0	22.03	2.93	26.69	3.08	31.36	3.23	36.02	3.38	41.62	3.55	45.35	3.67	50.01	3.82
	70.0	21.71	2.95	26.38	3.10	31.04	3.25	35.70	3.39	41.30	3.57	45.03	3.69	49.69	3.83
	71.6	21.46	2.97	26.12	3.11	30.79	3.26	35.45	3.41	41.05	3.58	44.78	3.70	49.44	3.85
75.2	20.89	3.00	25.55	3.15	30.22	3.29	34.88	3.44	40.48	3.62	44.21	3.73	48.87	3.88	
CTXS07W + FDMQ09W + FTXS12W + FTXS15W	60.8	23.62	3.06	28.37	3.22	33.13	3.38	37.88	3.53	43.59	3.72	47.39	3.85	52.14	4.00
	64.4	23.04	3.10	27.79	3.25	32.55	3.41	37.30	3.57	43.00	3.76	46.81	3.88	51.56	4.04
	68.0	22.46	3.13	27.21	3.29	31.96	3.45	36.72	3.60	42.42	3.79	46.23	3.92	50.98	4.07
	70.0	22.13	3.15	26.89	3.31	31.64	3.46	36.40	3.62	42.10	3.81	45.90	3.94	50.66	4.09
	71.6	21.88	3.17	26.63	3.32	31.38	3.48	36.14	3.64	41.84	3.83	45.64	3.95	50.40	4.11
75.2	21.29	3.20	26.05	3.36	30.80	3.51	35.56	3.67	41.26	3.86	45.06	3.99	49.82	4.14	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FDMQ09W + FTXS12W + FDMQ15W	60.8	23.17	2.80	27.83	2.94	32.50	3.08	37.16	3.23	42.76	3.40	46.49	3.51	51.15	3.66
	64.4	22.60	2.83	27.26	2.97	31.93	3.12	36.59	3.26	42.19	3.43	45.92	3.55	50.58	3.69
	68.0	22.03	2.86	26.69	3.00	31.36	3.15	36.02	3.29	41.62	3.46	45.35	3.58	50.01	3.72
	70.0	21.71	2.88	26.38	3.02	31.04	3.16	35.70	3.31	41.30	3.48	45.03	3.59	49.69	3.74
	71.6	21.46	2.89	26.12	3.04	30.79	3.18	35.45	3.32	41.05	3.49	44.78	3.61	49.44	3.75
75.2	20.89	2.92	25.55	3.07	30.22	3.21	34.88	3.35	40.48	3.53	44.21	3.64	48.87	3.78	
CTXS07W + FDMQ09W + FDMQ12W + FTXS15W	60.8	23.17	3.12	27.83	3.28	32.50	3.44	37.16	3.60	42.76	3.79	46.49	3.92	51.15	4.08
	64.4	22.60	3.15	27.26	3.31	31.93	3.47	36.59	3.63	42.19	3.83	45.92	3.95	50.58	4.11
	68.0	22.03	3.19	26.69	3.35	31.36	3.51	36.02	3.67	41.62	3.86	45.35	3.99	50.01	4.15
	70.0	21.71	3.21	26.38	3.37	31.04	3.53	35.70	3.69	41.30	3.88	45.03	4.01	49.69	4.17
	71.6	21.46	3.22	26.12	3.38	30.79	3.54	35.45	3.70	41.05	3.90	44.78	4.02	49.44	4.18
75.2	20.89	3.26	25.55	3.42	30.22	3.58	34.88	3.74	40.48	3.93	44.21	4.06	48.87	4.22	
CTXS07W + FDMQ09W + FDMQ12W + FDMQ15W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
CDMQ07W + FTXS09W + FTXS12W + FTXS15W	60.8	23.62	3.06	28.37	3.22	33.13	3.38	37.88	3.53	43.59	3.72	47.39	3.85	52.14	4.00
	64.4	23.04	3.10	27.79	3.25	32.55	3.41	37.30	3.57	43.00	3.76	46.81	3.88	51.56	4.04
	68.0	22.46	3.13	27.21	3.29	31.96	3.45	36.72	3.60	42.42	3.79	46.23	3.92	50.98	4.07
	70.0	22.13	3.15	26.89	3.31	31.64	3.46	36.40	3.62	42.10	3.81	45.90	3.94	50.66	4.09
	71.6	21.88	3.17	26.63	3.32	31.38	3.48	36.14	3.64	41.84	3.83	45.64	3.95	50.40	4.11
75.2	21.29	3.20	26.05	3.36	30.80	3.51	35.56	3.67	41.26	3.86	45.06	3.99	49.82	4.14	
CDMQ07W + FTXS09W + FTXS12W + FDMQ15W	60.8	23.17	2.80	27.83	2.94	32.50	3.08	37.16	3.23	42.76	3.40	46.49	3.51	51.15	3.66
	64.4	22.60	2.83	27.26	2.97	31.93	3.12	36.59	3.26	42.19	3.43	45.92	3.55	50.58	3.69
	68.0	22.03	2.86	26.69	3.00	31.36	3.15	36.02	3.29	41.62	3.46	45.35	3.58	50.01	3.72
	70.0	21.71	2.88	26.38	3.02	31.04	3.16	35.70	3.31	41.30	3.48	45.03	3.59	49.69	3.74
	71.6	21.46	2.89	26.12	3.04	30.79	3.18	35.45	3.32	41.05	3.49	44.78	3.61	49.44	3.75
75.2	20.89	2.92	25.55	3.07	30.22	3.21	34.88	3.35	40.48	3.53	44.21	3.64	48.87	3.78	
CDMQ07W + FTXS09W + FDMQ12W + FTXS15W	60.8	23.17	3.12	27.83	3.28	32.50	3.44	37.16	3.60	42.76	3.79	46.49	3.92	51.15	4.08
	64.4	22.60	3.15	27.26	3.31	31.93	3.47	36.59	3.63	42.19	3.83	45.92	3.95	50.58	4.11
	68.0	22.03	3.19	26.69	3.35	31.36	3.51	36.02	3.67	41.62	3.86	45.35	3.99	50.01	4.15
	70.0	21.71	3.21	26.38	3.37	31.04	3.53	35.70	3.69	41.30	3.88	45.03	4.01	49.69	4.17
	71.6	21.46	3.22	26.12	3.38	30.79	3.54	35.45	3.70	41.05	3.90	44.78	4.02	49.44	4.18
75.2	20.89	3.26	25.55	3.42	30.22	3.58	34.88	3.74	40.48	3.93	44.21	4.06	48.87	4.22	
CDMQ07W + FTXS09W + FDMQ12W + FDMQ15W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
CDMQ07W + FDMQ09W + FTXS12W + FTXS15W	60.8	23.17	3.04	27.83	3.19	32.50	3.35	37.16	3.51	42.76	3.69	46.49	3.82	51.15	3.97
	64.4	22.60	3.07	27.26	3.23	31.93	3.38	36.59	3.54	42.19	3.73	45.92	3.85	50.58	4.01
	68.0	22.03	3.11	26.69	3.26	31.36	3.42	36.02	3.57	41.62	3.76	45.35	3.89	50.01	4.04
	70.0	21.71	3.13	26.38	3.28	31.04	3.44	35.70	3.59	41.30	3.78	45.03	3.90	49.69	4.06
	71.6	21.46	3.14	26.12	3.30	30.79	3.45	35.45	3.61	41.05	3.80	44.78	3.92	49.44	4.08
75.2	20.89	3.18	25.55	3.33	30.22	3.49	34.88	3.64	40.48	3.83	44.21	3.95	48.87	4.11	
CDMQ07W + FDMQ09W + FTXS12W + FDMQ15W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51	40.40	3.69	44.05	3.81	48.61	3.96
	71.6	20.99	3.07	25.55	3.22	30.12	3.37	34.68	3.52	40.15	3.70	43.80	3.83	48.36	3.98
75.2	20.43	3.10	25.00	3.25	29.56	3.40	34.12	3.56	39.59	3.74	43.24	3.86	47.81	4.01	
CDMQ07W + FDMQ09W + FDMQ12W + FTXS15W	60.8	22.67	3.14	27.23	3.30	31.79	3.46	36.35	3.62	41.83	3.81	45.48	3.94	50.04	4.10
	64.4	22.11	3.17	26.67	3.33	31.23	3.49	35.79	3.65	41.27	3.85	44.92	3.97	49.48	4.13
	68.0	21.55	3.21	26.11	3.37	30.67	3.53	35.24	3.69	40.71	3.88	44.36	4.01	48.92	4.17
	70.0	21.24	3.23	25.80	3.39	30.36	3.55	34.93	3.71	40.40	3.90	44.05	4.03	48.61	4.19
	71.6	20.99	3.24	25.55	3.40	30.12	3.56	34.68	3.72	40.15	3.92	43.80	4.04	48.36	4.20
75.2	20.43	3.28	25.00	3.44	29.56	3.60	34.12	3.76	39.59	3.95	43.24	4.08	47.81	4.24	
CDMQ07W + FDMQ09W + FDMQ12W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + FTXS09W + FTXS12W + FTXS18W	60.8	24.12	3.19	28.98	3.36	33.84	3.52	38.69	3.68	44.52	3.88	48.40	4.01	53.26	4.17
	64.4	23.53	3.23	28.39	3.39	33.24	3.55	38.10	3.72	43.92	3.91	47.81	4.05	52.66	4.21
	68.0	22.94	3.26	27.79	3.43	32.65	3.59	37.50	3.75	43.33	3.95	47.21	4.08	52.07	4.24
	70.0	22.61	3.28	27.46	3.45	32.32	3.61	37.17	3.77	43.00	3.97	46.88	4.10	51.74	4.26
	71.6	22.34	3.30	27.20	3.46	32.05	3.63	36.91	3.79	42.74	3.99	46.62	4.12	51.48	4.28
75.2	21.75	3.34	26.60	3.50	31.46	3.66	36.32	3.83	42.14	4.02	46.03	4.15	50.78	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS09W + FTXS12W + FDMQ18W	60.8	23.62	2.98	28.37	3.14	33.13	3.29	37.88	3.44	43.59	3.62	47.39	3.75	52.14	3.90
	64.4	23.04	3.02	27.79	3.17	32.55	3.32	37.30	3.47	43.00	3.66	46.81	3.78	51.56	3.93
	68.0	22.46	3.05	27.21	3.20	31.96	3.36	36.72	3.51	42.42	3.69	46.23	3.81	50.98	3.97
	70.0	22.13	3.07	26.89	3.22	31.64	3.37	36.40	3.53	42.10	3.71	45.90	3.83	50.66	3.99
	71.6	21.88	3.08	26.63	3.24	31.38	3.39	36.14	3.54	41.84	3.72	45.64	3.85	50.40	4.00
75.2	21.29	3.12	26.05	3.27	30.80	3.42	35.56	3.57	41.26	3.76	45.06	3.88	49.82	4.03	
CTXS07W + FTXS09W + FDMQ12W + FTXS18W	60.8	23.62	3.18	28.37	3.35	33.13	3.51	37.88	3.67	43.59	3.87	47.39	4.00	52.14	4.16
	64.4	23.04	3.22	27.79	3.38	32.55	3.55	37.30	3.71	43.00	3.90	46.81	4.03	51.56	4.20
	68.0	22.46	3.26	27.21	3.42	31.96	3.58	36.72	3.74	42.42	3.94	46.23	4.07	50.98	4.23
	70.0	22.13	3.28	26.89	3.44	31.64	3.60	36.40	3.76	42.10	3.96	45.90	4.09	50.66	4.25
	71.6	21.88	3.29	26.63	3.45	31.38	3.62	36.14	3.78	41.84	3.98	45.64	4.11	50.40	4.27
75.2	21.29	3.33	26.05	3.49	30.80	3.65	35.56	3.82	41.26	4.01	45.06	4.14	49.76	4.29	
CTXS07W + FTXS09W + FDMQ12W + FDMQ18W	60.8	23.17	3.05	27.83	3.20	32.50	3.36	37.16	3.52	42.76	3.70	46.49	3.83	51.15	3.98
	64.4	22.60	3.08	27.26	3.24	31.93	3.39	36.59	3.55	42.19	3.74	45.92	3.86	50.58	4.02
	68.0	22.03	3.12	26.69	3.27	31.36	3.43	36.02	3.58	41.62	3.77	45.35	3.90	50.01	4.05
	70.0	21.71	3.13	26.38	3.29	31.04	3.45	35.70	3.60	41.30	3.79	45.03	3.91	49.69	4.07
	71.6	21.46	3.15	26.12	3.31	30.79	3.46	35.45	3.62	41.05	3.81	44.78	3.93	49.44	4.09
75.2	20.89	3.18	25.55	3.34	30.22	3.50	34.88	3.65	40.48	3.84	44.21	3.96	48.87	4.12	
CTXS07W + FDMQ09W + FTXS12W + FTXS18W	60.8	23.62	3.09	28.37	3.25	33.13	3.40	37.88	3.56	43.59	3.75	47.39	3.88	52.14	4.04
	64.4	23.04	3.12	27.79	3.28	32.55	3.44	37.30	3.60	43.00	3.79	46.81	3.91	51.56	4.07
	68.0	22.46	3.16	27.21	3.31	31.96	3.47	36.72	3.63	42.42	3.82	46.23	3.95	50.98	4.11
	70.0	22.13	3.18	26.89	3.33	31.64	3.49	36.40	3.65	42.10	3.84	45.90	3.97	50.66	4.12
	71.6	21.88	3.19	26.63	3.35	31.38	3.51	36.14	3.67	41.84	3.86	45.64	3.98	50.40	4.14
75.2	21.29	3.23	26.05	3.38	30.80	3.54	35.56	3.70	41.26	3.89	45.06	4.02	49.82	4.17	
CTXS07W + FDMQ09W + FTXS12W + FDMQ18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	
CTXS07W + FDMQ09W + FDMQ12W + FTXS18W	60.8	23.17	3.14	27.83	3.30	32.50	3.47	37.16	3.63	42.76	3.82	46.49	3.95	51.15	4.11
	64.4	22.60	3.18	27.26	3.34	31.93	3.50	36.59	3.66	42.19	3.86	45.92	3.98	50.58	4.15
	68.0	22.03	3.21	26.69	3.38	31.36	3.54	36.02	3.70	41.62	3.89	45.35	4.02	50.01	4.18
	70.0	21.71	3.23	26.38	3.39	31.04	3.56	35.70	3.72	41.30	3.91	45.03	4.04	49.69	4.20
	71.6	21.46	3.25	26.12	3.41	30.79	3.57	35.45	3.73	41.05	3.93	44.78	4.05	49.44	4.22
75.2	20.89	3.28	25.55	3.45	30.22	3.61	34.88	3.77	40.48	3.96	44.21	4.09	48.87	4.25	
CTXS07W + FDMQ09W + FDMQ12W + FDMQ18W	60.8	22.67	3.12	27.23	3.28	31.79	3.44	36.35	3.60	41.83	3.79	45.48	3.92	50.04	4.08
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.63	41.27	3.83	44.92	3.95	49.48	4.11
	68.0	21.55	3.19	26.11	3.35	30.67	3.51	35.24	3.67	40.71	3.86	44.36	3.99	48.92	4.15
	70.0	21.24	3.21	25.80	3.37	30.36	3.53	34.93	3.69	40.40	3.88	44.05	4.01	48.61	4.17
	71.6	20.99	3.22	25.55	3.38	30.12	3.54	34.68	3.70	40.15	3.90	43.80	4.02	48.36	4.18
75.2	20.43	3.26	25.00	3.42	29.56	3.58	34.12	3.74	39.59	3.93	43.24	4.06	47.81	4.22	
CDMQ07W + FTXS09W + FTXS12W + FTXS18W	60.8	23.62	3.09	28.37	3.25	33.13	3.40	37.88	3.56	43.59	3.75	47.39	3.88	52.14	4.04
	64.4	23.04	3.12	27.79	3.28	32.55	3.44	37.30	3.60	43.00	3.79	46.81	3.91	51.56	4.07
	68.0	22.46	3.16	27.21	3.31	31.96	3.47	36.72	3.63	42.42	3.82	46.23	3.95	50.98	4.11
	70.0	22.13	3.18	26.89	3.33	31.64	3.49	36.40	3.65	42.10	3.84	45.90	3.97	50.66	4.12
	71.6	21.88	3.19	26.63	3.35	31.38	3.51	36.14	3.67	41.84	3.86	45.64	3.98	50.40	4.14
75.2	21.29	3.23	26.05	3.38	30.80	3.54	35.56	3.70	41.26	3.89	45.06	4.02	49.82	4.17	
CDMQ07W + FTXS09W + FTXS12W + FDMQ18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	
CDMQ07W + FTXS09W + FDMQ12W + FTXS18W	60.8	23.17	3.14	27.83	3.30	32.50	3.47	37.16	3.63	42.76	3.82	46.49	3.95	51.15	4.11
	64.4	22.60	3.18	27.26	3.34	31.93	3.50	36.59	3.66	42.19	3.86	45.92	3.98	50.58	4.15
	68.0	22.03	3.21	26.69	3.38	31.36	3.54	36.02	3.70	41.62	3.89	45.35	4.02	50.01	4.18
	70.0	21.71	3.23	26.38	3.39	31.04	3.56	35.70	3.72	41.30	3.91	45.03	4.04	49.69	4.20
	71.6	21.46	3.25	26.12	3.41	30.79	3.57	35.45	3.73	41.05	3.93	44.78	4.05	49.44	4.22
75.2	20.89	3.28	25.55	3.45	30.22	3.61	34.88	3.77	40.48	3.96	44.21	4.09	48.87	4.25	
CDMQ07W + FTXS09W + FDMQ12W + FDMQ18W	60.8	22.67	3.12	27.23	3.28	31.79	3.44	36.35	3.60	41.83	3.79	45.48	3.92	50.04	4.08
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.63	41.27	3.83	44.92	3.95	49.48	4.11
	68.0	21.55	3.19	26.11	3.35	30.67	3.51	35.24	3.67	40.71	3.86	44.36	3.99	48.92	4.15
	70.0	21.24	3.21	25.80	3.37	30.36	3.53	34.93	3.69	40.40	3.88	44.05	4.01	48.61	4.17
	71.6	20.99	3.22	25.55	3.38	30.12	3.54	34.68	3.70	40.15	3.90	43.80	4.02	48.36	4.18
75.2	20.43	3.26	25.00	3.42	29.56	3.58	34.12	3.74	39.59	3.93	43.24	4.06	47.81	4.22	
CDMQ07W + FDMQ09W + FTXS12W + FTXS18W	60.8	23.17	3.06	27.83	3.22	32.50	3.38	37.16	3.53	42.76	3.72	46.49	3.85	51.15	4.00
	64.4	22.60	3.10	27.26	3.25	31.93	3.41	36.59	3.57	42.19	3.76	45.92	3.88	50.58	4.04
	68.0	22.03	3.13	26.69	3.29	31.36	3.45	36.02	3.60	41.62	3.79	45.35	3.92	50.01	4.07
	70.0	21.71	3.15	26.38	3.31	31.04	3.46	35.70	3.62	41.30					

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FDMQ09W + FTXS12W + FDMQ18W	60.8	22.67	3.05	27.23	3.20	31.79	3.36	36.35	3.52	41.83	3.70	45.48	3.83	50.04	3.98
	64.4	22.11	3.08	26.67	3.24	31.23	3.39	35.79	3.55	41.27	3.74	44.92	3.86	49.48	4.02
	68.0	21.55	3.12	26.11	3.27	30.67	3.43	35.24	3.58	40.71	3.77	44.36	3.90	48.92	4.05
	70.0	21.24	3.13	25.80	3.29	30.36	3.45	34.93	3.60	40.40	3.79	44.05	3.91	48.61	4.07
	71.6	20.99	3.15	25.55	3.31	30.12	3.46	34.68	3.62	40.15	3.81	43.80	3.93	48.36	4.09
75.2	20.43	3.18	25.00	3.34	29.56	3.50	34.12	3.65	39.59	3.84	43.24	3.96	47.81	4.12	
CDMQ07W + FDMQ09W + FDMQ12W + FTXS18W	60.8	22.67	3.15	27.23	3.31	31.79	3.47	36.35	3.64	41.83	3.83	45.48	3.96	50.04	4.12
	64.4	22.11	3.19	26.67	3.35	31.23	3.51	35.79	3.67	41.27	3.87	44.92	3.99	49.48	4.16
	68.0	21.55	3.22	26.11	3.38	30.67	3.55	35.24	3.71	40.71	3.90	44.36	4.03	48.92	4.19
	70.0	21.24	3.24	25.80	3.40	30.36	3.56	34.93	3.73	40.40	3.92	44.05	4.05	48.61	4.21
	71.6	20.99	3.26	25.55	3.42	30.12	3.58	34.68	3.74	40.15	3.94	43.80	4.06	48.36	4.23
75.2	20.43	3.29	25.00	3.45	29.56	3.62	34.12	3.78	39.59	3.97	43.24	4.10	47.81	4.26	
CDMQ07W + FDMQ09W + FDMQ12W + FDMQ18W	60.8	22.16	3.25	26.62	3.41	31.08	3.58	35.54	3.75	40.89	3.95	44.46	4.08	48.92	4.25
	64.4	21.62	3.28	26.08	3.45	30.54	3.62	35.00	3.78	40.35	3.98	43.92	4.12	48.38	4.28
	68.0	21.07	3.32	25.53	3.49	29.99	3.65	34.45	3.82	39.80	4.02	43.37	4.15	47.74	4.29
	70.0	20.77	3.34	25.23	3.51	29.69	3.67	34.15	3.84	39.50	4.04	43.07	4.17	47.38	4.29
	71.6	20.52	3.36	24.98	3.52	29.45	3.69	33.91	3.86	39.26	4.06	42.83	4.19	47.10	4.29
75.2	19.98	3.39	24.44	3.56	28.90	3.73	33.36	3.89	38.71	4.09	42.28	4.23	46.48	4.29	
CTXS07W + FTXS09W + FTXS15W + FTXS15W	60.8	24.12	3.43	28.98	3.60	33.84	3.78	38.69	3.95	44.52	4.16	48.35	4.29	52.55	4.29
	64.4	23.53	3.46	28.39	3.64	33.24	3.81	38.10	3.99	43.92	4.20	47.66	4.29	51.87	4.29
	68.0	22.94	3.50	27.79	3.68	32.65	3.85	37.50	4.03	43.33	4.24	46.98	4.29	51.20	4.29
	70.0	22.61	3.52	27.46	3.70	32.32	3.87	37.17	4.05	43.00	4.26	46.60	4.29	50.84	4.29
	71.6	22.34	3.54	27.20	3.72	32.05	3.89	36.91	4.07	42.74	4.28	46.31	4.29	50.55	4.29
75.2	21.75	3.58	26.60	3.75	31.46	3.93	36.32	4.10	42.10	4.29	45.67	4.29	49.92	4.29	
CTXS07W + FTXS09W + FTXS15W + FDMQ15W	60.8	23.62	3.20	28.37	3.36	33.13	3.53	37.88	3.69	43.59	3.89	47.39	4.02	52.14	4.18
	64.4	23.04	3.24	27.79	3.40	32.55	3.56	37.30	3.73	43.00	3.92	46.81	4.06	51.56	4.22
	68.0	22.46	3.27	27.21	3.44	31.96	3.60	36.72	3.76	42.42	3.96	46.23	4.09	50.98	4.26
	70.0	22.13	3.29	26.89	3.46	31.64	3.62	36.40	3.78	42.10	3.98	45.90	4.11	50.66	4.28
	71.6	21.88	3.31	26.63	3.47	31.38	3.64	36.14	3.80	41.84	4.00	45.64	4.13	50.38	4.29
75.2	21.29	3.34	26.05	3.51	30.80	3.67	35.56	3.84	41.26	4.03	45.06	4.16	49.68	4.29	
CTXS07W + FTXS09W + FDMQ15W + FDMQ15W	60.8	23.17	2.89	27.83	3.04	32.50	3.19	37.16	3.34	42.76	3.52	46.49	3.64	51.15	3.78
	64.4	22.60	2.93	27.26	3.08	31.93	3.22	36.59	3.37	42.19	3.55	45.92	3.67	50.58	3.82
	68.0	22.03	2.96	26.69	3.11	31.36	3.26	36.02	3.40	41.62	3.58	45.35	3.70	50.01	3.85
	70.0	21.71	2.98	26.38	3.13	31.04	3.27	35.70	3.42	41.30	3.60	45.03	3.72	49.69	3.87
	71.6	21.46	2.99	26.12	3.14	30.79	3.29	35.45	3.44	41.05	3.61	44.78	3.73	49.44	3.88
75.2	20.89	3.02	25.55	3.17	30.22	3.32	34.88	3.47	40.48	3.65	44.21	3.77	48.87	3.91	
CTXS07W + FDMQ09W + FTXS15W + FTXS15W	60.8	23.62	3.42	28.37	3.59	33.13	3.77	37.88	3.94	43.59	4.15	47.37	4.29	51.51	4.29
	64.4	23.04	3.46	27.79	3.63	32.55	3.81	37.30	3.98	43.00	4.19	46.69	4.29	50.85	4.29
	68.0	22.46	3.49	27.21	3.67	31.96	3.84	36.72	4.02	42.42	4.23	46.03	4.29	50.20	4.29
	70.0	22.13	3.51	26.89	3.69	31.64	3.86	36.40	4.04	42.10	4.25	45.67	4.29	49.85	4.29
	71.6	21.88	3.53	26.63	3.71	31.38	3.88	36.14	4.06	41.84	4.27	45.38	4.29	49.57	4.29
75.2	21.29	3.57	26.05	3.75	30.80	3.92	35.56	4.10	41.23	4.29	44.75	4.29	48.95	4.29	
CTXS07W + FDMQ09W + FTXS15W + FDMQ15W	60.8	23.17	3.16	27.83	3.32	32.50	3.48	37.16	3.65	42.76	3.84	46.49	3.97	51.15	4.13
	64.4	22.60	3.20	27.26	3.36	31.93	3.52	36.59	3.68	42.19	3.87	45.92	4.00	50.58	4.17
	68.0	22.03	3.23	26.69	3.39	31.36	3.55	36.02	3.72	41.62	3.91	45.35	4.04	50.01	4.20
	70.0	21.71	3.25	26.38	3.41	31.04	3.57	35.70	3.74	41.30	3.93	45.03	4.06	49.69	4.22
	71.6	21.46	3.27	26.12	3.43	30.79	3.59	35.45	3.75	41.05	3.95	44.78	4.08	49.44	4.24
75.2	20.89	3.30	25.55	3.46	30.22	3.63	34.88	3.79	40.48	3.98	44.21	4.11	48.87	4.27	
CTXS07W + FDMQ09W + FDMQ15W + FDMQ15W	60.8	22.67	2.99	27.23	3.14	31.79	3.30	36.35	3.45	41.83	3.63	45.48	3.76	50.04	3.91
	64.4	22.11	3.02	26.67	3.18	31.23	3.33	35.79	3.48	41.27	3.67	44.92	3.79	49.48	3.94
	68.0	21.55	3.06	26.11	3.21	30.67	3.36	35.24	3.52	40.71	3.70	44.36	3.82	48.92	3.98
	70.0	21.24	3.08	25.80	3.23	30.36	3.38	34.93	3.54	40.40	3.72	44.05	3.84	48.61	4.00
	71.6	20.99	3.09	25.55	3.24	30.12	3.40	34.68	3.55	40.15	3.73	43.80	3.86	48.36	4.01
75.2	20.43	3.13	25.00	3.28	29.56	3.43	34.12	3.58	39.59	3.77	43.24	3.89	47.81	4.04	
CDMQ07W + FTXS09W + FTXS15W + FTXS15W	60.8	23.62	3.42	28.37	3.59	33.13	3.77	37.88	3.94	43.59	4.15	47.37	4.29	51.51	4.29
	64.4	23.04	3.46	27.79	3.63	32.55	3.81	37.30	3.98	43.00	4.19	46.69	4.29	50.85	4.29
	68.0	22.46	3.49	27.21	3.67	31.96	3.84	36.72	4.02	42.42	4.23	46.03	4.29	50.20	4.29
	70.0	22.13	3.51	26.89	3.69	31.64	3.86	36.40	4.04	42.10	4.25	45.67	4.29	49.85	4.29
	71.6	21.88	3.53	26.63	3.71	31.38	3.88	36.14	4.06	41.84	4.27	45.38	4.29	49.57	4.29
75.2	21.29	3.57	26.05	3.75	30.80	3.92	35.56	4.10	41.23	4.29	44.75	4.29	48.95	4.29	
CDMQ07W + FTXS09W + FTXS15W + FDMQ15W	60.8	23.17	3.16	27.83	3.32	32.50	3.48	37.16	3.65	42.76	3.84	46.49	3.97	51.15	4.13
	64.4	22.60	3.20	27.26	3.36	31.93	3.52	36.59	3.68	42.19	3.87	45.92	4.00	50.58	4.17
	68.0	22.03	3.23	26.69	3.39	31.36	3.55	36.02	3.72	41.62	3.91	45.35	4.04	50.01	4.20
	70.0	21.71	3.25	26.38	3.41	31.04	3.57	35.70	3.74	41.30	3.93	45.03	4.06	49.69	4.22
	71.6	21.46	3.27	26.12	3.43	30.79	3.59	35.45	3.75	41.05	3.95	44.78	4.08	49.44	4.24
75.2	20.89	3.30	25.55	3.46	30.22	3.63	34.88	3.79	40.48	3.98	44.21	4.11	48.87	4.27	
CDMQ07W + FTXS09W + FDMQ15W + FDMQ15W	60.8	22.67	2.99	27.23	3.14	31.79	3.30	36.35	3.45	41.83	3.63	45.48	3.76	50.04	3.91
	64.4	22.11	3.02	26.67	3.18	31.23	3.33	35.79	3.48	41.27	3.67	44.92	3.79	49.48	3.94
	68.0	21.55	3.06	26.11	3.21	30.67	3.36	35.24	3.52	40.71	3.70	44.36	3.82	48.92	3.98
	70.0	21.24	3.08	25.80	3.23	30.36	3.38	34.93	3.54	40.40	3.72	44.05	3.84	48.61	4.00
	71.6	20.99	3.09	25.55	3.24	30.12	3.40	34.68	3.55	40.15	3.73	43.80	3.86	48.36	4.01
75.2	20.43	3.13	25.00	3.28	29.56	3.43	34.12	3.58	39.59	3.77	43.24	3.89	47.81	4.04	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CDMQ07W + FDMQ09W + FTXS15W + FTXS15W	60.8	23.17	3.42	27.83	3.59	32.50	3.77	37.16	3.94	42.76	4.15	46.47	4.29	50.56	4.29
	64.4	22.60	3.46	27.26	3.63	31.93	3.81	36.59	3.98	42.19	4.19	45.81	4.29	49.92	4.29
	68.0	22.03	3.49	26.69	3.67	31.36	3.84	36.02	4.02	41.62	4.23	45.17	4.29	49.29	4.29
	70.0	21.71	3.51	26.38	3.69	31.04	3.86	35.70	4.04	41.30	4.25	44.82	4.29	48.94	4.29
	71.6	21.46	3.53	26.12	3.71	30.79	3.88	35.45	4.06	41.05	4.27	44.54	4.29	48.67	4.29
75.2	20.89	3.57	25.55	3.75	30.22	3.92	34.88	4.10	40.45	4.29	43.93	4.29	48.07	4.29	
CDMQ07W + FDMQ09W + FTXS15W + FDMQ15W	60.8	22.67	3.22	27.23	3.38	31.79	3.55	36.35	3.71	41.83	3.91	45.48	4.04	50.04	4.20
	64.4	22.11	3.25	26.67	3.42	31.23	3.58	35.79	3.75	41.27	3.94	44.92	4.08	49.48	4.24
	68.0	21.55	3.29	26.11	3.45	30.67	3.62	35.24	3.78	40.71	3.98	44.36	4.11	48.92	4.28
	70.0	21.24	3.31	25.80	3.47	30.36	3.64	34.93	3.80	40.40	4.00	44.05	4.13	48.58	4.29
	71.6	20.99	3.32	25.55	3.49	30.12	3.65	34.68	3.82	40.15	4.02	43.80	4.15	48.29	4.29
75.2	20.43	3.36	25.00	3.52	29.56	3.69	34.12	3.85	39.59	4.05	43.24	4.18	47.63	4.29	
CDMQ07W + FDMQ09W + FDMQ15W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
CTXS07W + FTXS12W + FTXS12W + FTXS12W	60.8	24.12	2.73	28.98	2.87	33.84	3.00	38.69	3.14	44.52	3.31	48.40	3.42	53.26	3.56
	64.4	23.53	2.76	28.39	2.90	33.24	3.04	38.10	3.17	43.92	3.34	47.81	3.45	52.66	3.59
	68.0	22.94	2.79	27.79	2.93	32.65	3.07	37.50	3.21	43.33	3.37	47.21	3.48	52.07	3.62
	70.0	22.61	2.80	27.46	2.94	32.32	3.08	37.17	3.22	43.00	3.39	46.88	3.50	51.74	3.64
	71.6	22.34	2.82	27.20	2.96	32.05	3.10	36.91	3.24	42.74	3.40	46.62	3.52	51.48	3.65
75.2	21.75	2.85	26.60	2.99	31.46	3.13	36.32	3.27	42.14	3.43	46.03	3.55	50.88	3.69	
CTXS07W + FTXS12W + FTXS12W + FDMQ12W	60.8	23.62	2.75	28.37	2.89	33.13	3.03	37.88	3.17	43.59	3.34	47.39	3.45	52.14	3.59
	64.4	23.04	2.78	27.79	2.92	32.55	3.06	37.30	3.20	43.00	3.37	46.81	3.48	51.56	3.63
	68.0	22.46	2.81	27.21	2.95	31.96	3.09	36.72	3.23	42.42	3.40	46.23	3.52	50.98	3.66
	70.0	22.13	2.83	26.89	2.97	31.64	3.11	36.40	3.25	42.10	3.42	45.90	3.53	50.66	3.67
	71.6	21.88	2.84	26.63	2.98	31.38	3.12	36.14	3.26	41.84	3.43	45.64	3.55	50.40	3.69
75.2	21.29	2.87	26.05	3.01	30.80	3.15	35.56	3.30	41.26	3.46	45.06	3.58	49.82	3.72	
CTXS07W + FTXS12W + FDMQ12W + FDMQ12W	60.8	23.17	2.88	27.83	3.03	32.50	3.17	37.16	3.32	42.76	3.50	46.49	3.62	51.15	3.76
	64.4	22.60	2.91	27.26	3.06	31.93	3.21	36.59	3.35	42.19	3.53	45.92	3.65	50.58	3.80
	68.0	22.03	2.94	26.69	3.09	31.36	3.24	36.02	3.39	41.62	3.56	45.35	3.68	50.01	3.83
	70.0	21.71	2.96	26.38	3.11	31.04	3.26	35.70	3.40	41.30	3.58	45.03	3.70	49.69	3.85
	71.6	21.46	2.98	26.12	3.12	30.79	3.27	35.45	3.42	41.05	3.59	44.78	3.71	49.44	3.86
75.2	20.89	3.01	25.55	3.15	30.22	3.30	34.88	3.45	40.48	3.63	44.21	3.74	48.87	3.89	
CTXS07W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.67	3.01	27.23	3.16	31.79	3.32	36.35	3.47	41.83	3.65	45.48	3.78	50.04	3.93
	64.4	22.11	3.04	26.67	3.19	31.23	3.35	35.79	3.50	41.27	3.69	44.92	3.81	49.48	3.96
	68.0	21.55	3.07	26.11	3.23	30.67	3.38	35.24	3.54	40.71	3.72	44.36	3.84	48.92	4.00
	70.0	21.24	3.09	25.80	3.25	30.36	3.40	34.93	3.56	40.40	3.74	44.05	3.86	48.61	4.02
	71.6	20.99	3.11	25.55	3.26	30.12	3.42	34.68	3.57	40.15	3.75	43.80	3.88	48.36	4.03
75.2	20.43	3.14	25.00	3.30	29.56	3.45	34.12	3.60	39.59	3.79	43.24	3.91	47.81	4.07	
CDMQ07W + FTXS12W + FTXS12W + FTXS12W	60.8	23.62	2.71	28.37	2.85	33.13	2.99	37.88	3.13	43.59	3.29	47.39	3.40	52.14	3.54
	64.4	23.04	2.74	27.79	2.88	32.55	3.02	37.30	3.16	43.00	3.32	46.81	3.43	51.56	3.57
	68.0	22.46	2.77	27.21	2.91	31.96	3.05	36.72	3.19	42.42	3.35	46.23	3.46	50.98	3.60
	70.0	22.13	2.79	26.89	2.93	31.64	3.06	36.40	3.20	42.10	3.37	45.90	3.48	50.66	3.62
	71.6	21.88	2.80	26.63	2.94	31.38	3.08	36.14	3.22	41.84	3.38	45.64	3.49	50.40	3.63
75.2	21.29	2.83	26.05	2.97	30.80	3.11	35.56	3.25	41.26	3.41	45.06	3.52	49.82	3.66	
CDMQ07W + FTXS12W + FTXS12W + FDMQ12W	60.8	23.17	2.81	27.83	2.95	32.50	3.09	37.16	3.24	42.76	3.41	46.49	3.52	51.15	3.67
	64.4	22.60	2.84	27.26	2.98	31.93	3.12	36.59	3.27	42.19	3.44	45.92	3.56	50.58	3.70
	68.0	22.03	2.87	26.69	3.01	31.36	3.16	36.02	3.30	41.62	3.47	45.35	3.59	50.01	3.73
	70.0	21.71	2.89	26.38	3.03	31.04	3.17	35.70	3.32	41.30	3.49	45.03	3.60	49.69	3.75
	71.6	21.46	2.90	26.12	3.04	30.79	3.19	35.45	3.33	41.05	3.50	44.78	3.62	49.44	3.76
75.2	20.89	2.93	25.55	3.08	30.22	3.22	34.88	3.36	40.48	3.54	44.21	3.65	48.87	3.79	
CDMQ07W + FTXS12W + FDMQ12W + FDMQ12W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
CDMQ07W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.16	3.16	26.62	3.32	31.08	3.48	35.54	3.65	40.89	3.84	44.46	3.97	48.92	4.13
	64.4	21.62	3.20	26.08	3.36	30.54	3.52	35.00	3.68	40.35	3.87	43.92	4.00	48.38	4.17
	68.0	21.07	3.23	25.53	3.39	29.99	3.55	34.45	3.72	39.80	3.91	43.37	4.04	47.83	4.20
	70.0	20.77	3.25	25.23	3.41	29.69	3.57	34.15	3.74	39.50	3.93	43.07	4.06	47.53	4.22
	71.6	20.52	3.27	24.98	3.43	29.45	3.59	33.91	3.75	39.26	3.95	42.83	4.08	47.29	4.24
75.2	19.98	3.30	24.44	3.46	28.90	3.63	33.36	3.79	38.71	3.98	42.28	4.11	46.74	4.27	
CTXS07W + FTXS12W + FTXS12W + FTXS15W	60.8	24.12	3.27	28.98	3.44	33.84	3.61	38.69	3.78	44.52	3.98	48.40	4.11	53.26	4.28
	64.4	23.53	3.31	28.39	3.48	33.24	3.64	38.10	3.81	43.92	4.01	47.81	4.15	52.55	4.29
	68.0	22.94	3.35	27.79	3.51	32.65	3.68	37.50	3.85	43.33	4.05	47.21	4.18	51.83	4.29
	70.0	22.61	3.37	27.46	3.53	32.32	3.70	37.17	3.87	43.00	4.07	46.88	4.20	51.43	4.29
	71.6	22.34	3.38	27.20	3.55	32.05	3.72	36.91	3.89	42.74	4.09	46.62	4.22	51.12	4.29
75.2	21.75	3.42	26.60	3.59	31.46	3.75	36.32	3.92	42.14	4.12	46.03	4.26	50.43	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
CTXS07W + FTXS12W + FTXS12W + FDMQ15W	60.8	23.62	2.82	28.37	2.97	33.13	3.11	37.88	3.26	43.59	3.43	47.39	3.54	52.14	3.69
	64.4	23.04	2.85	27.79	3.00	32.55	3.14	37.30	3.29	43.00	3.46	46.81	3.58	51.56	3.72
	68.0	22.46	2.89	27.21	3.03	31.96	3.17	36.72	3.32	42.42	3.49	46.23	3.61	50.98	3.75
	70.0	22.13	2.90	26.89	3.05	31.64	3.19	36.40	3.34	42.10	3.51	45.90	3.63	50.66	3.77
	71.6	21.88	2.92	26.63	3.06	31.38	3.21	36.14	3.35	41.84	3.52	45.64	3.64	50.40	3.78
75.2	21.29	2.95	26.05	3.09	30.80	3.24	35.56	3.38	41.26	3.56	45.06	3.67	49.82	3.82	
CTXS07W + FTXS12W + FDMQ12W + FTXS15W	60.8	23.62	3.22	28.37	3.38	33.13	3.55	37.88	3.71	43.59	3.91	47.39	4.04	52.14	4.20
	64.4	23.04	3.25	27.79	3.42	32.55	3.58	37.30	3.75	43.00	3.94	46.81	4.08	51.56	4.24
	68.0	22.46	3.29	27.21	3.45	31.96	3.62	36.72	3.78	42.42	3.98	46.23	4.11	50.98	4.28
	70.0	22.13	3.31	26.89	3.47	31.64	3.64	36.40	3.80	42.10	4.00	45.90	4.13	50.62	4.29
	71.6	21.88	3.32	26.63	3.49	31.38	3.65	36.14	3.82	41.84	4.02	45.64	4.15	50.31	4.29
75.2	21.29	3.36	26.05	3.52	30.80	3.69	35.56	3.85	41.26	4.05	45.06	4.18	49.62	4.29	
CTXS07W + FTXS12W + FDMQ12W + FDMQ15W	60.8	23.17	2.90	27.83	3.05	32.50	3.20	37.16	3.35	42.76	3.53	46.49	3.65	51.15	3.79
	64.4	22.60	2.94	27.26	3.08	31.93	3.23	36.59	3.38	42.19	3.56	45.92	3.68	50.58	3.83
	68.0	22.03	2.97	26.69	3.12	31.36	3.26	36.02	3.41	41.62	3.59	45.35	3.71	50.01	3.86
	70.0	21.71	2.99	26.38	3.13	31.04	3.28	35.70	3.43	41.30	3.61	45.03	3.73	49.69	3.88
	71.6	21.46	3.00	26.12	3.15	30.79	3.30	35.45	3.45	41.05	3.62	44.78	3.74	49.44	3.89
75.2	20.89	3.03	25.55	3.18	30.22	3.33	34.88	3.48	40.48	3.66	44.21	3.78	48.87	3.92	
CTXS07W + FDMQ12W + FDMQ12W + FTXS15W	60.8	23.17	3.26	27.83	3.43	32.50	3.60	37.16	3.77	42.76	3.97	46.49	4.10	51.15	4.27
	64.4	22.60	3.30	27.26	3.47	31.93	3.64	36.59	3.80	42.19	4.00	45.92	4.14	50.52	4.29
	68.0	22.03	3.34	26.69	3.50	31.36	3.67	36.02	3.84	41.62	4.04	45.35	4.17	49.83	4.29
	70.0	21.71	3.36	26.38	3.52	31.04	3.69	35.70	3.86	41.30	4.06	45.03	4.19	49.46	4.29
	71.6	21.46	3.37	26.12	3.54	30.79	3.71	35.45	3.88	41.05	4.08	44.78	4.21	49.16	4.29
75.2	20.89	3.41	25.55	3.58	30.22	3.75	34.88	3.91	40.48	4.11	44.21	4.25	48.50	4.29	
CTXS07W + FDMQ12W + FDMQ12W + FDMQ15W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	
CDMQ07W + FTXS12W + FTXS12W + FTXS15W	60.8	23.62	3.12	28.37	3.28	33.13	3.44	37.88	3.60	43.59	3.79	47.39	3.92	52.14	4.08
	64.4	23.04	3.15	27.79	3.31	32.55	3.47	37.30	3.63	43.00	3.83	46.81	3.95	51.56	4.11
	68.0	22.46	3.19	27.21	3.35	31.96	3.51	36.72	3.67	42.42	3.86	46.23	3.99	50.98	4.15
	70.0	22.13	3.21	26.89	3.37	31.64	3.53	36.40	3.69	42.10	3.88	45.90	4.01	50.66	4.17
	71.6	21.88	3.22	26.63	3.38	31.38	3.54	36.14	3.70	41.84	3.90	45.64	4.02	50.40	4.18
75.2	21.29	3.26	26.05	3.42	30.80	3.58	35.56	3.74	41.26	3.93	45.06	4.06	49.82	4.22	
CDMQ07W + FTXS12W + FTXS12W + FDMQ15W	60.8	23.17	2.88	27.83	3.03	32.50	3.17	37.16	3.32	42.76	3.50	46.49	3.62	51.15	3.76
	64.4	22.60	2.91	27.26	3.06	31.93	3.21	36.59	3.35	42.19	3.53	45.92	3.65	50.58	3.80
	68.0	22.03	2.94	26.69	3.09	31.36	3.24	36.02	3.39	41.62	3.56	45.35	3.68	50.01	3.83
	70.0	21.71	2.96	26.38	3.11	31.04	3.26	35.70	3.40	41.30	3.58	45.03	3.70	49.69	3.85
	71.6	21.46	2.98	26.12	3.12	30.79	3.27	35.45	3.42	41.05	3.59	44.78	3.71	49.44	3.86
75.2	20.89	3.01	25.55	3.15	30.22	3.30	34.88	3.45	40.48	3.63	44.21	3.74	48.87	3.89	
CDMQ07W + FTXS12W + FDMQ12W + FTXS15W	60.8	23.17	3.18	27.83	3.34	32.50	3.50	37.16	3.66	42.76	3.86	46.49	3.99	51.15	4.15
	64.4	22.60	3.21	27.26	3.37	31.93	3.54	36.59	3.70	42.19	3.89	45.92	4.02	50.58	4.19
	68.0	22.03	3.25	26.69	3.41	31.36	3.57	36.02	3.74	41.62	3.93	45.35	4.06	50.01	4.22
	70.0	21.71	3.27	26.38	3.43	31.04	3.59	35.70	3.75	41.30	3.95	45.03	4.08	49.69	4.24
	71.6	21.46	3.28	26.12	3.45	30.79	3.61	35.45	3.77	41.05	3.97	44.78	4.10	49.44	4.26
75.2	20.89	3.32	25.55	3.48	30.22	3.64	34.88	3.81	40.48	4.00	44.21	4.13	48.85	4.29	
CDMQ07W + FTXS12W + FDMQ12W + FDMQ15W	60.8	22.67	3.00	27.23	3.15	31.79	3.31	36.35	3.46	41.83	3.64	45.48	3.77	50.04	3.92
	64.4	22.11	3.03	26.67	3.19	31.23	3.34	35.79	3.49	41.27	3.68	44.92	3.80	49.48	3.95
	68.0	21.55	3.07	26.11	3.22	30.67	3.37	35.24	3.53	40.71	3.71	44.36	3.83	48.92	3.99
	70.0	21.24	3.08	25.80	3.24	30.36	3.39	34.93	3.55	40.40	3.73	44.05	3.85	48.61	4.01
	71.6	20.99	3.10	25.55	3.25	30.12	3.41	34.68	3.56	40.15	3.74	43.80	3.87	48.36	4.02
75.2	20.43	3.13	25.00	3.29	29.56	3.44	34.12	3.59	39.59	3.78	43.24	3.90	47.81	4.06	
CDMQ07W + FDMQ12W + FDMQ12W + FTXS15W	60.8	22.67	3.26	27.23	3.42	31.79	3.59	36.35	3.76	41.83	3.96	45.48	4.09	50.04	4.26
	64.4	22.11	3.29	26.67	3.46	31.23	3.63	35.79	3.79	41.27	3.99	44.92	4.13	49.46	4.29
	68.0	21.55	3.33	26.11	3.50	30.67	3.66	35.24	3.83	40.71	4.03	44.36	4.16	48.79	4.29
	70.0	21.24	3.35	25.80	3.52	30.36	3.68	34.93	3.85	40.40	4.05	44.05	4.18	48.42	4.29
	71.6	20.99	3.37	25.55	3.53	30.12	3.70	34.68	3.87	40.15	4.07	43.80	4.20	48.13	4.29
75.2	20.43	3.40	25.00	3.57	29.56	3.74	34.12	3.90	39.59	4.10	43.24	4.24	47.50	4.29	
CDMQ07W + FDMQ12W + FDMQ12W + FDMQ15W	60.8	22.16	3.22	26.62	3.38	31.08	3.55	35.54	3.71	40.89	3.91	44.46	4.04	48.92	4.20
	64.4	21.62	3.25	26.08	3.42	30.54	3.58	35.00	3.75	40.35	3.94	43.92	4.08	48.38	4.24
	68.0	21.07	3.29	25.53	3.45	29.99	3.62	34.45	3.78	39.80	3.98	43.37	4.11	47.83	4.28
	70.0	20.77	3.31	25.23	3.47	29.69	3.64	34.15	3.80	39.50	4.00	43.07	4.13	47.50	4.29
	71.6	20.52	3.32	24.98	3.49	29.45	3.65	33.91	3.82	39.26	4.02	42.83	4.15	47.21	4.29
75.2	19.98	3.36	24.44	3.52	28.90	3.69	33.36	3.85	38.71	4.05	42.28	4.18	46.58	4.29	
FTXS09W + FTXS09W + FTXS09W + FTXS09W	60.8	24.12	2.61	28.98	2.74	33.84	2.87	38.69	3.01	44.52	3.17	48.40	3.27	53.26	3.41
	64.4	23.53	2.63	28.39	2.77	33.24	2.90	38.10	3.03	43.92	3.19	47.81	3.30	52.66	3.43
	68.0	22.94	2.66	27.79	2.80	32.65	2.93	37.50	3.06	43.33	3.22	47.21	3.33	52.07	3.46
	70.0	22.61	2.68	27.46	2.81	32.32	2.95	37.17	3.08	43.00	3.24	46.88	3.35	51.74	3.48
	71.6	22.34	2.69	27.20	2.83	32.05	2.96	36.91	3.09	42.74	3.25	46.62	3.36	51.48	3.49
75.2	21.75	2.72	26.60	2.86	31.46	2.99	36.32	3.12	42.14	3.28	46.03	3.39	50.88	3.52	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS09W + FTXS09W + FDMQ09W	60.8	23.62	2.61	28.37	2.75	33.13	2.88	37.88	3.01	43.59	3.18	47.39	3.28	52.14	3.42
	64.4	23.04	2.64	27.79	2.78	32.55	2.91	37.30	3.04	43.00	3.20	46.81	3.31	51.56	3.45
	68.0	22.46	2.67	27.21	2.81	31.96	2.94	36.72	3.07	42.42	3.23	46.23	3.34	50.98	3.47
	70.0	22.13	2.69	26.89	2.82	31.64	2.96	36.40	3.09	42.10	3.25	45.90	3.36	50.66	3.49
	71.6	21.88	2.70	26.63	2.83	31.38	2.97	36.14	3.10	41.84	3.26	45.64	3.37	50.40	3.50
75.2	21.29	2.73	26.05	2.86	30.80	3.00	35.56	3.13	41.26	3.29	45.06	3.40	49.82	3.53	
FTXS09W + FTXS09W + FDMQ09W + FDMQ09W	60.8	23.17	2.75	27.83	2.89	32.50	3.03	37.16	3.17	42.76	3.34	46.49	3.45	51.15	3.59
	64.4	22.60	2.78	27.26	2.92	31.93	3.06	36.59	3.20	42.19	3.37	45.92	3.48	50.58	3.63
	68.0	22.03	2.81	26.69	2.95	31.36	3.09	36.02	3.23	41.62	3.40	45.35	3.52	50.01	3.66
	70.0	21.71	2.83	26.38	2.97	31.04	3.11	35.70	3.25	41.30	3.42	45.03	3.53	49.69	3.67
	71.6	21.46	2.84	26.12	2.98	30.79	3.12	35.45	3.26	41.05	3.43	44.78	3.55	49.44	3.69
75.2	20.89	2.87	25.55	3.01	30.22	3.15	34.88	3.30	40.48	3.46	44.21	3.58	48.87	3.72	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ09W	60.8	22.67	2.89	27.23	3.04	31.79	3.19	36.35	3.34	41.83	3.52	45.48	3.64	50.04	3.78
	64.4	22.11	2.93	26.67	3.08	31.23	3.22	35.79	3.37	41.27	3.55	44.92	3.67	49.48	3.82
	68.0	21.55	2.96	26.11	3.11	30.67	3.26	35.24	3.40	40.71	3.58	44.36	3.70	48.92	3.85
	70.0	21.24	2.98	25.80	3.13	30.36	3.27	34.93	3.42	40.40	3.60	44.05	3.72	48.61	3.87
	71.6	20.99	2.99	25.55	3.14	30.12	3.29	34.68	3.44	40.15	3.61	43.80	3.73	48.36	3.88
75.2	20.43	3.02	25.00	3.17	29.56	3.32	34.12	3.47	39.59	3.65	43.24	3.77	47.81	3.91	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ09W	60.8	22.16	3.17	26.62	3.33	31.08	3.49	35.54	3.65	40.89	3.85	44.46	3.98	48.92	4.14
	64.4	21.62	3.20	26.08	3.37	30.54	3.53	35.00	3.69	40.35	3.88	43.92	4.01	48.38	4.18
	68.0	21.07	3.24	25.53	3.40	29.99	3.56	34.45	3.73	39.80	3.92	43.37	4.05	47.83	4.21
	70.0	20.77	3.26	25.23	3.42	29.69	3.58	34.15	3.75	39.50	3.94	43.07	4.07	47.53	4.23
	71.6	20.52	3.27	24.98	3.44	29.45	3.60	33.91	3.76	39.26	3.96	42.83	4.09	47.29	4.25
75.2	19.98	3.31	24.44	3.47	28.90	3.63	33.36	3.80	38.71	3.99	42.28	4.12	46.74	4.28	
FTXS09W + FTXS09W + FTXS09W + FTXS12W	60.8	24.12	2.65	28.98	2.78	33.84	2.92	38.69	3.05	44.52	3.21	48.40	3.32	53.26	3.46
	64.4	23.53	2.67	28.39	2.81	33.24	2.95	38.10	3.08	43.92	3.24	47.81	3.35	52.66	3.49
	68.0	22.94	2.70	27.79	2.84	32.65	2.98	37.50	3.11	43.33	3.27	47.21	3.38	52.07	3.52
	70.0	22.61	2.72	27.46	2.86	32.32	2.99	37.17	3.13	43.00	3.29	46.88	3.40	51.74	3.53
	71.6	22.34	2.73	27.20	2.87	32.05	3.01	36.91	3.14	42.74	3.30	46.62	3.41	51.48	3.55
75.2	21.75	2.76	26.60	2.90	31.46	3.03	36.32	3.17	42.14	3.33	46.03	3.44	50.88	3.58	
FTXS09W + FTXS09W + FTXS09W + FDMQ12W	60.8	23.62	2.71	28.37	2.85	33.13	2.99	37.88	3.13	43.59	3.29	47.39	3.40	52.14	3.54
	64.4	23.04	2.74	27.79	2.88	32.55	3.02	37.30	3.16	43.00	3.32	46.81	3.43	51.56	3.57
	68.0	22.46	2.77	27.21	2.91	31.96	3.05	36.72	3.19	42.42	3.35	46.23	3.46	50.98	3.60
	70.0	22.13	2.79	26.89	2.93	31.64	3.06	36.40	3.20	42.10	3.37	45.90	3.48	50.66	3.62
	71.6	21.88	2.80	26.63	2.94	31.38	3.08	36.14	3.22	41.84	3.38	45.64	3.49	50.40	3.63
75.2	21.29	2.83	26.05	2.97	30.80	3.11	35.56	3.25	41.26	3.41	45.06	3.52	49.82	3.66	
FTXS09W + FTXS09W + FDMQ09W + FTXS12W	60.8	23.62	2.64	28.37	2.77	33.13	2.91	37.88	3.04	43.59	3.20	47.39	3.31	52.14	3.45
	64.4	23.04	2.67	27.79	2.80	32.55	2.94	37.30	3.07	43.00	3.23	46.81	3.34	51.56	3.48
	68.0	22.46	2.70	27.21	2.83	31.96	2.97	36.72	3.10	42.42	3.26	46.23	3.37	50.98	3.51
	70.0	22.13	2.71	26.89	2.85	31.64	2.98	36.40	3.12	42.10	3.28	45.90	3.39	50.66	3.52
	71.6	21.88	2.73	26.63	2.86	31.38	3.00	36.14	3.13	41.84	3.29	45.64	3.40	50.40	3.54
75.2	21.29	2.76	26.05	2.89	30.80	3.03	35.56	3.16	41.26	3.32	45.06	3.43	49.82	3.57	
FTXS09W + FDMQ09W + FDMQ09W + FTXS12W	60.8	23.17	2.77	27.83	2.91	32.50	3.05	37.16	3.19	42.76	3.36	46.49	3.47	51.15	3.62
	64.4	22.60	2.80	27.26	2.94	31.93	3.08	36.59	3.22	42.19	3.39	45.92	3.51	50.58	3.65
	68.0	22.03	2.83	26.69	2.97	31.36	3.11	36.02	3.25	41.62	3.42	45.35	3.54	50.01	3.68
	70.0	21.71	2.85	26.38	2.99	31.04	3.13	35.70	3.27	41.30	3.44	45.03	3.55	49.69	3.69
	71.6	21.46	2.86	26.12	3.00	30.79	3.14	35.45	3.28	41.05	3.45	44.78	3.57	49.44	3.71
75.2	20.89	2.89	25.55	3.03	30.22	3.17	34.88	3.31	40.48	3.48	44.21	3.60	48.87	3.74	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ12W	60.8	22.67	2.91	27.23	3.06	31.79	3.21	36.35	3.36	41.83	3.54	45.48	3.66	50.04	3.80
	64.4	22.11	2.94	26.67	3.09	31.23	3.24	35.79	3.39	41.27	3.57	44.92	3.69	49.48	3.84
	68.0	21.55	2.98	26.11	3.12	30.67	3.27	35.24	3.42	40.71	3.60	44.36	3.72	48.92	3.87
	70.0	21.24	2.99	25.80	3.14	30.36	3.29	34.93	3.44	40.40	3.62	44.05	3.74	48.61	3.89
	71.6	20.99	3.01	25.55	3.16	30.12	3.31	34.68	3.46	40.15	3.63	43.80	3.75	48.36	3.90
75.2	20.43	3.04	25.00	3.19	29.56	3.34	34.12	3.49	39.59	3.67	43.24	3.79	47.81	3.94	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS12W	60.8	22.67	2.90	27.23	3.05	31.79	3.20	36.35	3.35	41.83	3.53	45.48	3.65	50.04	3.79
	64.4	22.11	2.94	26.67	3.08	31.23	3.23	35.79	3.38	41.27	3.56	44.92	3.68	49.48	3.83
	68.0	21.55	2.97	26.11	3.12	30.67	3.26	35.24	3.41	40.71	3.59	44.36	3.71	48.92	3.86
	70.0	21.24	2.99	25.80	3.13	30.36	3.28	34.93	3.43	40.40	3.61	44.05	3.73	48.61	3.88
	71.6	20.99	3.00	25.55	3.15	30.12	3.30	34.68	3.45	40.15	3.62	43.80	3.74	48.36	3.89
75.2	20.43	3.03	25.00	3.18	29.56	3.33	34.12	3.48	39.59	3.66	43.24	3.78	47.81	3.92	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ12W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS09W + FTXS09W + FTXS15W	60.8	24.12	3.17	28.98	3.33	33.84	3.49	38.69	3.65	44.52	3.85	48.40	3.98	53.26	4.14
	64.4	23.53	3.20	28.39	3.37	33.24	3.53	38.10	3.69	43.92	3.88	47.81	4.01	52.66	4.18
	68.0	22.94	3.24	27.79	3.40	32.65	3.56	37.50	3.73	43.33	3.92	47.21	4.05	52.07	4.21
	70.0	22.61	3.26	27.46	3.42	32.32	3.58	37.17	3.75	43.00	3.94	46.88	4.07	51.74	4.23
	71.6	22.34	3.27	27.20	3.44	32.05	3.60	36.91	3.76	42.74	3.96	46.62	4.09	51.48	4.25
75.2	21.75	3.31	26.60	3.47	31.46	3.63	36.32	3.80	42.14	3.99	46.03	4.12	50.88	4.28	
FTXS09W + FTXS09W + FTXS09W + FDMQ15W	60.8	23.62	2.74	28.37	2.88	33.13	3.02	37.88	3.16	43.59	3.33	47.39	3.44	52.14	3.58
	64.4	23.04	2.77	27.79	2.91	32.55	3.05	37.30	3.19	43.00	3.36	46.81	3.47	51.56	3.61
	68.0	22.46	2.80	27.21	2.94	31.96	3.08	36.72	3.22	42.42	3.39	46.23	3.51	50.98	3.65
	70.0	22.13	2.82	26.89	2.96	31.64	3.10	36.40	3.24	42.10	3.41	45.90	3.52	50.66	3.66
	71.6	21.88	2.83	26.63	2.97	31.38	3.11	36.14	3.26	41.84	3.42	45.64	3.54	50.40	3.68
75.2	21.29	2.86	26.05	3.01	30.80	3.15	35.56	3.29	41.26	3.45	45.06	3.57	49.82	3.71	
FTXS09W + FTXS09W + FDMQ09W + FTXS15W	60.8	23.62	3.06	28.37	3.22	33.13	3.38	37.88	3.53	43.59	3.72	47.39	3.85	52.14	4.00
	64.4	23.04	3.10	27.79	3.25	32.55	3.41	37.30	3.57	43.00	3.76	46.81	3.88	51.56	4.04
	68.0	22.46	3.13	27.21	3.29	31.96	3.45	36.72	3.60	42.42	3.79	46.23	3.92	50.98	4.07
	70.0	22.13	3.15	26.89	3.31	31.64	3.46	36.40	3.62	42.10	3.81	45.90	3.94	50.66	4.09
	71.6	21.88	3.17	26.63	3.32	31.38	3.48	36.14	3.64	41.84	3.83	45.64	3.95	50.40	4.11
75.2	21.29	3.20	26.05	3.36	30.80	3.51	35.56	3.67	41.26	3.86	45.06	3.99	49.82	4.14	
FTXS09W + FTXS09W + FDMQ09W + FDMQ15W	60.8	23.17	2.81	27.83	2.95	32.50	3.09	37.16	3.24	42.76	3.41	46.49	3.52	51.15	3.67
	64.4	22.60	2.84	27.26	2.98	31.93	3.12	36.59	3.27	42.19	3.44	45.92	3.56	50.58	3.70
	68.0	22.03	2.87	26.69	3.01	31.36	3.16	36.02	3.30	41.62	3.47	45.35	3.59	50.01	3.73
	70.0	21.71	2.89	26.38	3.03	31.04	3.17	35.70	3.32	41.30	3.49	45.03	3.60	49.69	3.75
	71.6	21.46	2.90	26.12	3.04	30.79	3.19	35.45	3.33	41.05	3.50	44.78	3.62	49.44	3.76
75.2	20.89	2.93	25.55	3.08	30.22	3.22	34.88	3.36	40.48	3.54	44.21	3.65	48.87	3.79	
FTXS09W + FDMQ09W + FDMQ09W + FTXS15W	60.8	23.17	3.04	27.83	3.19	32.50	3.35	37.16	3.51	42.76	3.69	46.49	3.82	51.15	3.97
	64.4	22.60	3.07	27.26	3.23	31.93	3.38	36.59	3.54	42.19	3.73	45.92	3.85	50.58	4.01
	68.0	22.03	3.11	26.69	3.26	31.36	3.42	36.02	3.57	41.62	3.76	45.35	3.89	50.01	4.04
	70.0	21.71	3.13	26.38	3.28	31.04	3.44	35.70	3.59	41.30	3.78	45.03	3.90	49.69	4.06
	71.6	21.46	3.14	26.12	3.30	30.79	3.45	35.45	3.61	41.05	3.80	44.78	3.92	49.44	4.08
75.2	20.89	3.18	25.55	3.33	30.22	3.49	34.88	3.64	40.48	3.83	44.21	3.95	48.87	4.11	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ15W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51	40.40	3.69	44.05	3.81	48.61	3.96
	71.6	20.99	3.07	25.55	3.22	30.12	3.37	34.68	3.52	40.15	3.70	43.80	3.83	48.36	3.98
75.2	20.43	3.10	25.00	3.25	29.56	3.40	34.12	3.56	39.59	3.74	43.24	3.86	47.81	4.01	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS15W	60.8	22.67	3.11	27.23	3.27	31.79	3.43	36.35	3.59	41.83	3.78	45.48	3.91	50.04	4.07
	64.4	22.11	3.15	26.67	3.31	31.23	3.47	35.79	3.62	41.27	3.82	44.92	3.94	49.48	4.10
	68.0	21.55	3.18	26.11	3.34	30.67	3.50	35.24	3.66	40.71	3.85	44.36	3.98	48.92	4.14
	70.0	21.24	3.20	25.80	3.36	30.36	3.52	34.93	3.68	40.40	3.87	44.05	4.00	48.61	4.16
	71.6	20.99	3.22	25.55	3.38	30.12	3.53	34.68	3.69	40.15	3.89	43.80	4.01	48.36	4.17
75.2	20.43	3.25	25.00	3.41	29.56	3.57	34.12	3.73	39.59	3.92	43.24	4.05	47.81	4.21	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ15W	60.8	22.16	3.14	26.62	3.30	31.08	3.47	35.54	3.63	40.89	3.82	44.46	3.95	48.92	4.11
	64.4	21.62	3.18	26.08	3.34	30.54	3.50	35.00	3.66	40.35	3.86	43.92	3.98	48.38	4.15
	68.0	21.07	3.21	25.53	3.38	29.99	3.54	34.45	3.70	39.80	3.89	43.37	4.02	47.83	4.18
	70.0	20.77	3.23	25.23	3.39	29.69	3.56	34.15	3.72	39.50	3.91	43.07	4.04	47.53	4.20
	71.6	20.52	3.25	24.98	3.41	29.45	3.57	33.91	3.73	39.26	3.93	42.83	4.05	47.29	4.22
75.2	19.98	3.28	24.44	3.45	28.90	3.61	33.36	3.77	38.71	3.96	42.28	4.09	46.74	4.25	
FTXS09W + FTXS09W + FTXS09W + FTXS18W	60.8	24.12	3.24	28.98	3.41	33.84	3.57	38.69	3.74	44.52	3.94	48.40	4.07	53.26	4.24
	64.4	23.53	3.28	28.39	3.44	33.24	3.61	38.10	3.77	43.92	3.97	47.81	4.11	52.66	4.27
	68.0	22.94	3.31	27.79	3.48	32.65	3.64	37.50	3.81	43.33	4.01	47.21	4.14	51.98	4.29
	70.0	22.61	3.33	27.46	3.50	32.32	3.66	37.17	3.83	43.00	4.03	46.88	4.16	51.58	4.29
	71.6	22.34	3.35	27.20	3.52	32.05	3.68	36.91	3.85	42.74	4.05	46.62	4.18	51.26	4.29
75.2	21.75	3.39	26.60	3.55	31.46	3.72	36.32	3.88	42.14	4.08	46.03	4.22	50.56	4.29	
FTXS09W + FTXS09W + FTXS09W + FDMQ18W	60.8	23.62	2.98	28.37	3.14	33.13	3.29	37.88	3.44	43.59	3.62	47.39	3.75	52.14	3.90
	64.4	23.04	3.02	27.79	3.17	32.55	3.32	37.30	3.47	43.00	3.66	46.81	3.78	51.56	3.93
	68.0	22.46	3.05	27.21	3.20	31.96	3.36	36.72	3.51	42.42	3.69	46.23	3.81	50.98	3.97
	70.0	22.13	3.07	26.89	3.22	31.64	3.37	36.40	3.53	42.10	3.71	45.90	3.83	50.66	3.99
	71.6	21.88	3.08	26.63	3.24	31.38	3.39	36.14	3.54	41.84	3.72	45.64	3.85	50.40	4.00
75.2	21.29	3.12	26.05	3.27	30.80	3.42	35.56	3.57	41.26	3.76	45.06	3.88	49.82	4.03	
FTXS09W + FTXS09W + FDMQ09W + FTXS18W	60.8	23.62	3.10	28.37	3.25	33.13	3.41	37.88	3.57	43.59	3.76	47.39	3.89	52.14	4.05
	64.4	23.04	3.13	27.79	3.29	32.55	3.45	37.30	3.61	43.00	3.80	46.81	3.92	51.56	4.08
	68.0	22.46	3.16	27.21	3.32	31.96	3.48	36.72	3.64	42.42	3.83	46.23	3.96	50.98	4.12
	70.0	22.13	3.18	26.89	3.34	31.64	3.50	36.40	3.66	42.10	3.85	45.90	3.98	50.66	4.14
	71.6	21.88	3.20	26.63	3.36	31.38	3.52	36.14	3.68	41.84	3.87	45.64	3.99	50.40	4.15
75.2	21.29	3.23	26.05	3.39	30.80	3.55	35.56	3.71	41.26	3.90	45.06	4.03	49.82	4.19	
FTXS09W + FTXS09W + FDMQ09W + FDMQ18W	60.8	23.17	3.02	27.83	3.17	32.50	3.32	37.16	3.48	42.76	3.66	46.49	3.79	51.15	3.94
	64.4	22.60	3.05	27.26	3.20	31.93	3.36	36.59	3.51	42.19	3.70	45.92	3.82	50.58	3.98
	68.0	22.03	3.08	26.69	3.24	31.36	3.39	36.02	3.55	41.62	3.73	45.35	3.85	50.01	4.01
	70.0	21.71	3.10	26.38	3.26	31.04	3.41	35.70	3.56	41.30	3.75	45.03	3.87	49.69	4.03
	71.6	21.46	3.12	26.12	3.27	30.79	3.43	35.45	3.58	41.05	3.77	44.78	3.89	49.44	4.04
75.2	20.89	3.15	25.55	3.30	30.22	3.46	34.88	3.61	40.48	3.80	44.21	3.92	48.87	4.08	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FDMQ09W + FDMQ09W + FTXS18W	60.8	23.17	3.11	27.83	3.27	32.50	3.43	37.16	3.59	42.76	3.78	46.49	3.91	51.15	4.07
	64.4	22.60	3.15	27.26	3.31	31.93	3.47	36.59	3.62	42.19	3.82	45.92	3.94	50.58	4.10
	68.0	22.03	3.18	26.69	3.34	31.36	3.50	36.02	3.66	41.62	3.85	45.35	3.98	50.01	4.14
	70.0	21.71	3.20	26.38	3.36	31.04	3.52	35.70	3.68	41.30	3.87	45.03	4.00	49.69	4.16
	71.6	21.46	3.22	26.12	3.38	30.79	3.53	35.45	3.69	41.05	3.89	44.78	4.01	49.44	4.17
75.2	20.89	3.25	25.55	3.41	30.22	3.57	34.88	3.73	40.48	3.92	44.21	4.05	48.87	4.21	
FTXS09W + FDMQ09W + FDMQ09W + FDMQ18W	60.8	22.67	3.05	27.23	3.20	31.79	3.36	36.35	3.52	41.83	3.70	45.48	3.83	50.04	3.98
	64.4	22.11	3.08	26.67	3.24	31.23	3.39	35.79	3.55	41.27	3.74	44.92	3.86	49.48	4.02
	68.0	21.55	3.12	26.11	3.27	30.67	3.43	35.24	3.58	40.71	3.77	44.36	3.90	48.92	4.05
	70.0	21.24	3.13	25.80	3.29	30.36	3.45	34.93	3.60	40.40	3.79	44.05	3.91	48.61	4.07
	71.6	20.99	3.15	25.55	3.31	30.12	3.46	34.68	3.62	40.15	3.81	43.80	3.93	48.36	4.09
75.2	20.43	3.18	25.00	3.34	29.56	3.50	34.12	3.65	39.59	3.84	43.24	3.96	47.81	4.12	
FDMQ09W + FDMQ09W + FDMQ09W + FTXS18W	60.8	22.67	3.13	27.23	3.29	31.79	3.45	36.35	3.61	41.83	3.80	45.48	3.93	50.04	4.09
	64.4	22.11	3.16	26.67	3.32	31.23	3.48	35.79	3.64	41.27	3.84	44.92	3.96	49.48	4.12
	68.0	21.55	3.20	26.11	3.36	30.67	3.52	35.24	3.68	40.71	3.87	44.36	4.00	48.92	4.16
	70.0	21.24	3.22	25.80	3.38	30.36	3.54	34.93	3.70	40.40	3.89	44.05	4.02	48.61	4.18
	71.6	20.99	3.23	25.55	3.39	30.12	3.55	34.68	3.71	40.15	3.91	43.80	4.03	48.36	4.19
75.2	20.43	3.27	25.00	3.43	29.56	3.59	34.12	3.75	39.59	3.94	43.24	4.07	47.81	4.23	
FDMQ09W + FDMQ09W + FDMQ09W + FDMQ18W	60.8	22.16	3.24	26.62	3.41	31.08	3.57	35.54	3.74	40.89	3.94	44.46	4.07	48.92	4.24
	64.4	21.62	3.28	26.08	3.44	30.54	3.61	35.00	3.77	40.35	3.97	43.92	4.11	48.38	4.27
	68.0	21.07	3.31	25.53	3.48	29.99	3.64	34.45	3.81	39.80	4.01	43.37	4.14	47.77	4.29
	70.0	20.77	3.33	25.23	3.50	29.69	3.66	34.15	3.83	39.50	4.03	43.07	4.16	47.41	4.29
	71.6	20.52	3.35	24.98	3.52	29.45	3.68	33.91	3.85	39.26	4.05	42.83	4.18	47.13	4.29
75.2	19.98	3.39	24.44	3.55	28.90	3.72	33.36	3.88	38.71	4.08	42.28	4.22	46.51	4.29	
FTXS09W + FTXS09W + FTXS12W + FTXS12W	60.8	24.12	2.73	28.98	2.87	33.84	3.01	38.69	3.15	44.52	3.32	48.40	3.43	53.26	3.57
	64.4	23.53	2.76	28.39	2.90	33.24	3.04	38.10	3.18	43.92	3.35	47.81	3.46	52.66	3.60
	68.0	22.94	2.79	27.79	2.93	32.65	3.07	37.50	3.21	43.33	3.38	47.21	3.49	52.07	3.64
	70.0	22.61	2.81	27.46	2.95	32.32	3.09	37.17	3.23	43.00	3.40	46.88	3.51	51.74	3.65
	71.6	22.34	2.83	27.20	2.97	32.05	3.11	36.91	3.25	42.74	3.41	46.62	3.53	51.48	3.67
75.2	21.75	2.86	26.60	3.00	31.46	3.14	36.32	3.28	42.14	3.44	46.03	3.56	50.88	3.70	
FTXS09W + FTXS09W + FTXS12W + FDMQ12W	60.8	23.62	2.75	28.37	2.89	33.13	3.03	37.88	3.17	43.59	3.34	47.39	3.45	52.14	3.59
	64.4	23.04	2.78	27.79	2.92	32.55	3.06	37.30	3.20	43.00	3.37	46.81	3.48	51.56	3.63
	68.0	22.46	2.81	27.21	2.95	31.96	3.09	36.72	3.23	42.42	3.40	46.23	3.52	50.98	3.66
	70.0	22.13	2.83	26.89	2.97	31.64	3.11	36.40	3.25	42.10	3.42	45.90	3.53	50.66	3.67
	71.6	21.88	2.84	26.63	2.98	31.38	3.12	36.14	3.26	41.84	3.43	45.64	3.55	50.40	3.69
75.2	21.29	2.87	26.05	3.01	30.80	3.15	35.56	3.30	41.26	3.46	45.06	3.58	49.82	3.72	
FTXS09W + FTXS09W + FDMQ12W + FDMQ12W	60.8	23.17	2.88	27.83	3.03	32.50	3.17	37.16	3.32	42.76	3.50	46.49	3.62	51.15	3.76
	64.4	22.60	2.91	27.26	3.06	31.93	3.21	36.59	3.35	42.19	3.53	45.92	3.65	50.58	3.80
	68.0	22.03	2.94	26.69	3.09	31.36	3.24	36.02	3.39	41.62	3.56	45.35	3.68	50.01	3.83
	70.0	21.71	2.96	26.38	3.11	31.04	3.26	35.70	3.40	41.30	3.58	45.03	3.70	49.69	3.85
	71.6	21.46	2.98	26.12	3.12	30.79	3.27	35.45	3.42	41.05	3.59	44.78	3.71	49.44	3.86
75.2	20.89	3.01	25.55	3.15	30.22	3.30	34.88	3.45	40.48	3.63	44.21	3.74	48.87	3.89	
FTXS09W + FDMQ09W + FTXS12W + FTXS12W	60.8	23.62	2.72	28.37	2.86	33.13	3.00	37.88	3.14	43.59	3.30	47.39	3.41	52.14	3.55
	64.4	23.04	2.75	27.79	2.89	32.55	3.03	37.30	3.17	43.00	3.33	46.81	3.44	51.56	3.58
	68.0	22.46	2.78	27.21	2.92	31.96	3.06	36.72	3.20	42.42	3.36	46.23	3.47	50.98	3.61
	70.0	22.13	2.80	26.89	2.93	31.64	3.07	36.40	3.21	42.10	3.38	45.90	3.49	50.66	3.63
	71.6	21.88	2.81	26.63	2.95	31.38	3.09	36.14	3.23	41.84	3.39	45.64	3.50	50.40	3.64
75.2	21.29	2.84	26.05	2.98	30.80	3.12	35.56	3.26	41.26	3.42	45.06	3.54	49.82	3.67	
FTXS09W + FDMQ09W + FTXS12W + FDMQ12W	60.8	23.17	2.81	27.83	2.95	32.50	3.09	37.16	3.24	42.76	3.41	46.49	3.52	51.15	3.67
	64.4	22.60	2.84	27.26	2.98	31.93	3.12	36.59	3.27	42.19	3.44	45.92	3.56	50.58	3.70
	68.0	22.03	2.87	26.69	3.01	31.36	3.16	36.02	3.30	41.62	3.47	45.35	3.59	50.01	3.73
	70.0	21.71	2.89	26.38	3.03	31.04	3.17	35.70	3.32	41.30	3.49	45.03	3.60	49.69	3.75
	71.6	21.46	2.90	26.12	3.04	30.79	3.19	35.45	3.33	41.05	3.50	44.78	3.62	49.44	3.76
75.2	20.89	2.93	25.55	3.08	30.22	3.22	34.88	3.36	40.48	3.54	44.21	3.65	48.87	3.79	
FTXS09W + FDMQ09W + FDMQ12W + FDMQ12W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
FDMQ09W + FDMQ09W + FTXS12W + FTXS12W	60.8	23.17	2.79	27.83	2.93	32.50	3.08	37.16	3.22	42.76	3.39	46.49	3.50	51.15	3.65
	64.4	22.60	2.82	27.26	2.96	31.93	3.11	36.59	3.25	42.19	3.42	45.92	3.54	50.58	3.68
	68.0	22.03	2.85	26.69	3.00	31.36	3.14	36.02	3.28	41.62	3.45	45.35	3.57	50.01	3.71
	70.0	21.71	2.87	26.38	3.01	31.04	3.16	35.70	3.30	41.30	3.47	45.03	3.58	49.69	3.73
	71.6	21.46	2.88	26.12	3.03	30.79	3.17	35.45	3.31	41.05	3.48	44.78	3.60	49.44	3.74
75.2	20.89	2.92	25.55	3.06	30.22	3.20	34.88	3.34	40.48	3.52	44.21	3.63	48.87	3.77	
FDMQ09W + FDMQ09W + FTXS12W + FDMQ12W	60.8	22.67	2.97	27.23	3.12	31.79	3.27	36.35	3.42	41.83	3.61	45.48	3.73	50.04	3.88
	64.4	22.11	3.00	26.67	3.15	31.23	3.30	35.79	3.46	41.27	3.64	44.92	3.76	49.48	3.91
	68.0	21.55	3.03	26.11	3.19	30.67	3.34	35.24	3.49	40.71	3.67	44.36	3.79	48.92	3.95
	70.0	21.24	3.05	25.80	3.20	30.36	3.36	34.93	3.51						

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ12W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
FTXS09W + FTXS09W + FTXS12W + FTXS15W	60.8	24.12	3.27	28.98	3.44	33.84	3.61	38.69	3.78	44.52	3.98	48.40	4.11	53.26	4.28
	64.4	23.53	3.31	28.39	3.48	33.24	3.64	38.10	3.81	43.92	4.01	47.81	4.15	52.55	4.29
	68.0	22.94	3.35	27.79	3.51	32.65	3.68	37.50	3.85	43.33	4.05	47.21	4.18	51.83	4.29
	70.0	22.61	3.37	27.46	3.53	32.32	3.70	37.17	3.87	43.00	4.07	46.88	4.20	51.43	4.29
	71.6	22.34	3.38	27.20	3.55	32.05	3.72	36.91	3.89	42.74	4.09	46.62	4.22	51.12	4.29
75.2	21.75	3.42	26.60	3.59	31.46	3.75	36.32	3.92	42.14	4.12	46.03	4.26	50.43	4.29	
FTXS09W + FTXS09W + FTXS12W + FDMQ15W	60.8	23.62	2.82	28.37	2.97	33.13	3.11	37.88	3.26	43.59	3.43	47.39	3.54	52.14	3.69
	64.4	23.04	2.85	27.79	3.00	32.55	3.14	37.30	3.29	43.00	3.46	46.81	3.58	51.56	3.72
	68.0	22.46	2.89	27.21	3.03	31.96	3.17	36.72	3.32	42.42	3.49	46.23	3.61	50.98	3.75
	70.0	22.13	2.90	26.89	3.05	31.64	3.19	36.40	3.34	42.10	3.51	45.90	3.63	50.66	3.77
	71.6	21.88	2.92	26.63	3.06	31.38	3.21	36.14	3.35	41.84	3.52	45.64	3.64	50.40	3.78
75.2	21.29	2.95	26.05	3.09	30.80	3.24	35.56	3.38	41.26	3.56	45.06	3.67	49.82	3.82	
FTXS09W + FTXS09W + FDMQ12W + FTXS15W	60.8	23.62	3.22	28.37	3.38	33.13	3.55	37.88	3.71	43.59	3.91	47.39	4.04	52.14	4.20
	64.4	23.04	3.25	27.79	3.42	32.55	3.58	37.30	3.75	43.00	3.94	46.81	4.08	51.56	4.24
	68.0	22.46	3.29	27.21	3.45	31.96	3.62	36.72	3.78	42.42	3.98	46.23	4.11	50.98	4.28
	70.0	22.13	3.31	26.89	3.47	31.64	3.64	36.40	3.80	42.10	4.00	45.90	4.13	50.62	4.29
	71.6	21.88	3.32	26.63	3.49	31.38	3.65	36.14	3.82	41.84	4.02	45.64	4.15	50.31	4.29
75.2	21.29	3.36	26.05	3.52	30.80	3.69	35.56	3.85	41.26	4.05	45.06	4.18	49.62	4.29	
FTXS09W + FTXS09W + FDMQ12W + FDMQ15W	60.8	23.17	2.91	27.83	3.06	32.50	3.21	37.16	3.36	42.76	3.54	46.49	3.66	51.15	3.80
	64.4	22.60	2.94	27.26	3.09	31.93	3.24	36.59	3.39	42.19	3.57	45.92	3.69	50.58	3.84
	68.0	22.03	2.98	26.69	3.12	31.36	3.27	36.02	3.42	41.62	3.60	45.35	3.72	50.01	3.87
	70.0	21.71	2.99	26.38	3.14	31.04	3.29	35.70	3.44	41.30	3.62	45.03	3.74	49.69	3.89
	71.6	21.46	3.01	26.12	3.16	30.79	3.31	35.45	3.46	41.05	3.63	44.78	3.75	49.44	3.90
75.2	20.89	3.04	25.55	3.19	30.22	3.34	34.88	3.49	40.48	3.67	44.21	3.79	48.87	3.94	
FTXS09W + FDMQ09W + FTXS12W + FTXS15W	60.8	23.62	3.17	28.37	3.33	33.13	3.49	37.88	3.65	43.59	3.85	47.39	3.98	52.14	4.14
	64.4	23.04	3.20	27.79	3.37	32.55	3.53	37.30	3.69	43.00	3.88	46.81	4.01	51.56	4.18
	68.0	22.46	3.24	27.21	3.40	31.96	3.56	36.72	3.73	42.42	3.92	46.23	4.05	50.98	4.21
	70.0	22.13	3.26	26.89	3.42	31.64	3.58	36.40	3.75	42.10	3.94	45.90	4.07	50.66	4.23
	71.6	21.88	3.27	26.63	3.44	31.38	3.60	36.14	3.76	41.84	3.96	45.64	4.09	50.40	4.25
75.2	21.29	3.31	26.05	3.47	30.80	3.63	35.56	3.80	41.26	3.99	45.06	4.12	49.82	4.28	
FTXS09W + FDMQ09W + FTXS12W + FDMQ15W	60.8	23.17	2.88	27.83	3.03	32.50	3.17	37.16	3.32	42.76	3.50	46.49	3.62	51.15	3.76
	64.4	22.60	2.91	27.26	3.06	31.93	3.21	36.59	3.35	42.19	3.53	45.92	3.65	50.58	3.80
	68.0	22.03	2.94	26.69	3.09	31.36	3.24	36.02	3.39	41.62	3.56	45.35	3.68	50.01	3.83
	70.0	21.71	2.96	26.38	3.11	31.04	3.26	35.70	3.40	41.30	3.58	45.03	3.70	49.69	3.85
	71.6	21.46	2.98	26.12	3.12	30.79	3.27	35.45	3.42	41.05	3.59	44.78	3.71	49.44	3.86
75.2	20.89	3.01	25.55	3.15	30.22	3.30	34.88	3.45	40.48	3.63	44.21	3.74	48.87	3.89	
FTXS09W + FDMQ09W + FDMQ12W + FTXS15W	60.8	23.17	3.18	27.83	3.34	32.50	3.50	37.16	3.66	42.76	3.86	46.49	3.99	51.15	4.15
	64.4	22.60	3.21	27.26	3.37	31.93	3.54	36.59	3.70	42.19	3.89	45.92	4.02	50.58	4.19
	68.0	22.03	3.25	26.69	3.41	31.36	3.57	36.02	3.74	41.62	3.93	45.35	4.06	50.01	4.22
	70.0	21.71	3.27	26.38	3.43	31.04	3.59	35.70	3.75	41.30	3.95	45.03	4.08	49.69	4.24
	71.6	21.46	3.28	26.12	3.45	30.79	3.61	35.45	3.77	41.05	3.97	44.78	4.10	49.44	4.26
75.2	20.89	3.32	25.55	3.48	30.22	3.64	34.88	3.81	40.48	4.00	44.21	4.13	48.85	4.29	
FTXS09W + FDMQ09W + FDMQ12W + FDMQ15W	60.8	22.67	3.00	27.23	3.15	31.79	3.31	36.35	3.46	41.83	3.64	45.48	3.77	50.04	3.92
	64.4	22.11	3.03	26.67	3.19	31.23	3.34	35.79	3.49	41.27	3.68	44.92	3.80	49.48	3.95
	68.0	21.55	3.07	26.11	3.22	30.67	3.37	35.24	3.53	40.71	3.71	44.36	3.83	48.92	3.99
	70.0	21.24	3.08	25.80	3.24	30.36	3.39	34.93	3.55	40.40	3.73	44.05	3.85	48.61	4.01
	71.6	20.99	3.10	25.55	3.25	30.12	3.41	34.68	3.56	40.15	3.74	43.80	3.87	48.36	4.02
75.2	20.43	3.13	25.00	3.29	29.56	3.44	34.12	3.59	39.59	3.78	43.24	3.90	47.81	4.06	
FDMQ09W + FDMQ09W + FTXS12W + FTXS15W	60.8	23.17	3.14	27.83	3.30	32.50	3.46	37.16	3.62	42.76	3.81	46.49	3.94	51.15	4.10
	64.4	22.60	3.17	27.26	3.33	31.93	3.49	36.59	3.65	42.19	3.85	45.92	3.97	50.58	4.13
	68.0	22.03	3.21	26.69	3.37	31.36	3.53	36.02	3.69	41.62	3.88	45.35	4.01	50.01	4.17
	70.0	21.71	3.23	26.38	3.39	31.04	3.55	35.70	3.71	41.30	3.90	45.03	4.03	49.69	4.19
	71.6	21.46	3.24	26.12	3.40	30.79	3.56	35.45	3.72	41.05	3.92	44.78	4.04	49.44	4.20
75.2	20.89	3.28	25.55	3.44	30.22	3.60	34.88	3.76	40.48	3.95	44.21	4.08	48.87	4.24	
FDMQ09W + FDMQ09W + FTXS12W + FDMQ15W	60.8	22.67	2.98	27.23	3.14	31.79	3.29	36.35	3.44	41.83	3.62	45.48	3.75	50.04	3.90
	64.4	22.11	3.02	26.67	3.17	31.23	3.32	35.79	3.47	41.27	3.66	44.92	3.78	49.48	3.93
	68.0	21.55	3.05	26.11	3.20	30.67	3.36	35.24	3.51	40.71	3.69	44.36	3.81	48.92	3.97
	70.0	21.24	3.07	25.80	3.22	30.36	3.37	34.93	3.53	40.40	3.71	44.05	3.83	48.61	3.99
	71.6	20.99	3.08	25.55	3.24	30.12	3.39	34.68	3.54	40.15	3.72	43.80	3.85	48.36	4.00
75.2	20.43	3.12	25.00	3.27	29.56	3.42	34.12	3.57	39.59	3.76	43.24	3.88	47.81	4.03	
FDMQ09W + FDMQ09W + FDMQ12W + FTXS15W	60.8	22.67	3.22	27.23	3.39	31.79	3.55	36.35	3.72	41.83	3.92	45.48	4.05	50.04	4.21
	64.4	22.11	3.26	26.67	3.43	31.23	3.59	35.79	3.76	41.27	3.95	44.92	4.09	49.48	4.25
	68.0	21.55	3.30	26.11	3.46	30.67	3.63	35.24	3.79	40.71	3.99	44.36	4.12	48.92	4.29
	70.0	21.24	3.32	25.80	3.48	30.36	3.65	34.93	3.81	40.40	4.01	44.05	4.14	48.55	4.29
	71.6	20.99	3.33	25.55	3.50	30.12	3.66	34.68	3.83	40.15	4.03	43.80	4.16	48.25	4.29
75.2	20.43	3.37	25.00	3.53	29.56	3.70	34.12	3.86	39.59	4.06	43.24	4.19	47.60	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ15W	60.8	22.16	3.15	26.62	3.31	31.08	3.47	35.54	3.64	40.89	3.83	44.46	3.96	48.92	4.12
	64.4	21.62	3.19	26.08	3.35	30.54	3.51	35.00	3.67	40.35	3.87	43.92	3.99	48.38	4.16
	68.0	21.07	3.22	25.53	3.38	29.99	3.55	34.45	3.71	39.80	3.90	43.37	4.03	47.83	4.19
	70.0	20.77	3.24	25.23	3.40	29.69	3.56	34.15	3.73	39.50	3.92	43.07	4.05	47.53	4.21
	71.6	20.52	3.26	24.98	3.42	29.45	3.58	33.91	3.74	39.26	3.94	42.83	4.06	47.29	4.23
75.2	19.98	3.29	24.44	3.45	28.90	3.62	33.36	3.78	38.71	3.97	42.28	4.10	46.74	4.26	
FTXS09W + FTXS09W + FTXS12W + FTXS18W	60.8	24.12	3.35	28.98	3.52	33.84	3.70	38.69	3.87	44.52	4.07	48.40	4.21	52.88	4.29
	64.4	23.53	3.39	28.39	3.56	33.24	3.73	38.10	3.91	43.92	4.11	47.81	4.25	52.17	4.29
	68.0	22.94	3.43	27.79	3.60	32.65	3.77	37.50	3.94	43.33	4.15	47.21	4.29	51.47	4.29
	70.0	22.61	3.45	27.46	3.62	32.32	3.79	37.17	3.96	43.00	4.17	46.83	4.29	51.09	4.29
	71.6	22.34	3.47	27.20	3.64	32.05	3.81	36.91	3.98	42.74	4.19	46.52	4.29	50.79	4.29
75.2	21.75	3.50	26.60	3.67	31.46	3.85	36.32	4.02	42.14	4.22	45.85	4.29	50.13	4.29	
FTXS09W + FTXS09W + FTXS12W + FDMQ18W	60.8	23.62	3.08	28.37	3.24	33.13	3.39	37.88	3.55	43.59	3.74	47.39	3.87	52.14	4.03
	64.4	23.04	3.11	27.79	3.27	32.55	3.43	37.30	3.59	43.00	3.78	46.81	3.90	51.56	4.06
	68.0	22.46	3.15	27.21	3.31	31.96	3.46	36.72	3.62	42.42	3.81	46.23	3.94	50.98	4.09
	70.0	22.13	3.17	26.89	3.33	31.64	3.48	36.40	3.64	42.10	3.83	45.90	3.96	50.66	4.11
	71.6	21.88	3.18	26.63	3.34	31.38	3.50	36.14	3.66	41.84	3.85	45.64	3.97	50.40	4.13
75.2	21.29	3.22	26.05	3.38	30.80	3.53	35.56	3.69	41.26	3.88	45.06	4.01	49.82	4.16	
FTXS09W + FTXS09W + FDMQ12W + FTXS18W	60.8	23.62	3.30	28.37	3.47	33.13	3.63	37.88	3.80	43.59	4.01	47.39	4.14	52.05	4.29
	64.4	23.04	3.33	27.79	3.50	32.55	3.67	37.30	3.84	43.00	4.04	46.81	4.18	51.34	4.29
	68.0	22.46	3.37	27.21	3.54	31.96	3.71	36.72	3.88	42.42	4.08	46.23	4.21	50.65	4.29
	70.0	22.13	3.39	26.89	3.56	31.64	3.73	36.40	3.90	42.10	4.10	45.90	4.24	50.27	4.29
	71.6	21.88	3.41	26.63	3.58	31.38	3.74	36.14	3.91	41.84	4.12	45.64	4.25	49.97	4.29
75.2	21.29	3.44	26.05	3.61	30.80	3.78	35.56	3.95	41.26	4.15	45.06	4.29	49.31	4.29	
FTXS09W + FTXS09W + FDMQ12W + FDMQ18W	60.8	23.17	3.14	27.83	3.30	32.50	3.47	37.16	3.63	42.76	3.82	46.49	3.95	51.15	4.11
	64.4	22.60	3.18	27.26	3.34	31.93	3.50	36.59	3.66	42.19	3.86	45.92	3.98	50.58	4.15
	68.0	22.03	3.21	26.69	3.38	31.36	3.54	36.02	3.70	41.62	3.89	45.35	4.02	50.01	4.18
	70.0	21.71	3.23	26.38	3.39	31.04	3.56	35.70	3.72	41.30	3.91	45.03	4.04	49.69	4.20
	71.6	21.46	3.25	26.12	3.41	30.79	3.57	35.45	3.73	41.05	3.93	44.78	4.05	49.44	4.22
75.2	20.89	3.28	25.55	3.45	30.22	3.61	34.88	3.77	40.48	3.96	44.21	4.09	48.87	4.25	
FTXS09W + FDMQ09W + FTXS12W + FTXS18W	60.8	23.62	3.20	28.37	3.36	33.13	3.53	37.88	3.69	43.59	3.89	47.39	4.02	52.14	4.18
	64.4	23.04	3.24	27.79	3.40	32.55	3.56	37.30	3.73	43.00	3.92	46.81	4.06	51.56	4.22
	68.0	22.46	3.27	27.21	3.44	31.96	3.60	36.72	3.76	42.42	3.96	46.23	4.09	50.98	4.26
	70.0	22.13	3.29	26.89	3.46	31.64	3.62	36.40	3.78	42.10	3.98	45.90	4.11	50.66	4.28
	71.6	21.88	3.31	26.63	3.47	31.38	3.64	36.14	3.80	41.84	4.00	45.64	4.13	50.38	4.29
75.2	21.29	3.34	26.05	3.51	30.80	3.67	35.56	3.84	41.26	4.03	45.06	4.16	49.68	4.29	
FTXS09W + FDMQ09W + FTXS12W + FDMQ18W	60.8	23.17	3.06	27.83	3.21	32.50	3.37	37.16	3.52	42.76	3.71	46.49	3.84	51.15	3.99
	64.4	22.60	3.09	27.26	3.25	31.93	3.40	36.59	3.56	42.19	3.75	45.92	3.87	50.58	4.03
	68.0	22.03	3.12	26.69	3.28	31.36	3.44	36.02	3.59	41.62	3.78	45.35	3.91	50.01	4.06
	70.0	21.71	3.14	26.38	3.30	31.04	3.46	35.70	3.61	41.30	3.80	45.03	3.93	49.69	4.08
	71.6	21.46	3.16	26.12	3.31	30.79	3.47	35.45	3.63	41.05	3.82	44.78	3.94	49.44	4.10
75.2	20.89	3.19	25.55	3.35	30.22	3.51	34.88	3.66	40.48	3.85	44.21	3.97	48.87	4.13	
FTXS09W + FDMQ09W + FDMQ12W + FTXS18W	60.8	23.17	3.25	27.83	3.41	32.50	3.58	37.16	3.75	42.76	3.95	46.49	4.08	51.15	4.25
	64.4	22.60	3.28	27.26	3.45	31.93	3.62	36.59	3.78	42.19	3.98	45.92	4.12	50.58	4.28
	68.0	22.03	3.32	26.69	3.49	31.36	3.65	36.02	3.82	41.62	4.02	45.35	4.15	49.90	4.29
	70.0	21.71	3.34	26.38	3.51	31.04	3.67	35.70	3.84	41.30	4.04	45.03	4.17	49.52	4.29
	71.6	21.46	3.36	26.12	3.52	30.79	3.69	35.45	3.86	41.05	4.06	44.78	4.19	49.22	4.29
75.2	20.89	3.39	25.55	3.56	30.22	3.73	34.88	3.89	40.48	4.09	44.21	4.23	48.56	4.29	
FTXS09W + FDMQ09W + FDMQ12W + FDMQ18W	60.8	22.67	3.16	27.23	3.32	31.79	3.48	36.35	3.65	41.83	3.84	45.48	3.97	50.04	4.13
	64.4	22.11	3.20	26.67	3.36	31.23	3.52	35.79	3.68	41.27	3.87	44.92	4.00	49.48	4.17
	68.0	21.55	3.23	26.11	3.39	30.67	3.55	35.24	3.72	40.71	3.91	44.36	4.04	48.92	4.20
	70.0	21.24	3.25	25.80	3.41	30.36	3.57	34.93	3.74	40.40	3.93	44.05	4.06	48.61	4.22
	71.6	20.99	3.27	25.55	3.43	30.12	3.59	34.68	3.75	40.15	3.95	43.80	4.08	48.36	4.24
75.2	20.43	3.30	25.00	3.46	29.56	3.63	34.12	3.79	39.59	3.98	43.24	4.11	47.81	4.27	
FDMQ09W + FDMQ09W + FTXS12W + FTXS18W	60.8	23.17	3.16	27.83	3.32	32.50	3.48	37.16	3.65	42.76	3.84	46.49	3.97	51.15	4.13
	64.4	22.60	3.20	27.26	3.36	31.93	3.52	36.59	3.68	42.19	3.87	45.92	4.00	50.58	4.17
	68.0	22.03	3.23	26.69	3.39	31.36	3.55	36.02	3.72	41.62	3.91	45.35	4.04	50.01	4.20
	70.0	21.71	3.25	26.38	3.41	31.04	3.57	35.70	3.74	41.30	3.93	45.03	4.06	49.69	4.22
	71.6	21.46	3.27	26.12	3.43	30.79	3.59	35.45	3.75	41.05	3.95	44.78	4.08	49.44	4.24
75.2	20.89	3.30	25.55	3.46	30.22	3.63	34.88	3.79	40.48	3.98	44.21	4.11	48.87	4.27	
FDMQ09W + FDMQ09W + FTXS12W + FDMQ18W	60.8	22.67	3.13	27.23	3.29	31.79	3.45	36.35	3.61	41.83	3.80	45.48	3.93	50.04	4.09
	64.4	22.11	3.16	26.67	3.32	31.23	3.48	35.79	3.64	41.27	3.84	44.92	3.96	49.48	4.12
	68.0	21.55	3.20	26.11	3.36	30.67	3.52	35.24	3.68	40.71	3.87	44.36	4.00	48.92	4.16
	70.0	21.24	3.22	25.80	3.38	30.36	3.54	34.93	3.70	40.40	3.89	44.05	4.02	48.61	4.18
	71.6	20.99	3.23	25.55	3.39	30.12	3.55	34.68	3.71	40.15	3.91	43.80	4.03	48.36	4.19
75.2	20.43	3.27	25.00	3.43	29.56	3.59	34.12	3.75	39.59	3.94	43.24	4.07	47.81	4.23	
FDMQ09W + FDMQ09W + FDMQ12W + FTXS18W	60.8	22.67	3.25	27.23	3.41	31.79	3.58	36.35	3.75	41.83	3.95	45.48	4.08	50.04	4.25
	64.4	22.11	3.28	26.67	3.45	31.23	3.62	35.79	3.78	41.27	3.98	44.92	4.12	49.48	4.28
	68.0	21.55	3.32	26.11	3.49	30.67	3.65	35.24	3.82	40.71	4.02	44.36	4.15	48.82	4.29
	70.0	21.24	3.34	25.80	3.51	30.36	3.67	34.93	3.84	40.40	4.04	44.05	4.17	48.45	4.29
	71.6	20.99	3.36	25.55	3.52	30.12	3.69	34.68	3.86	40.15	4.06	43.80	4.19	48.16	4.29
75.2	20.43	3.39	25.00	3.56	29.56	3.73	34.12	3.89	39.59	4.09	43.24	4.23	47.52	4.29	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FDMQ09W + FDMQ12W + FDMQ18W	60.8	22.16	3.27	26.62	3.44	31.08	3.61	35.54	3.78	40.89	3.98	44.46	4.11	48.92	4.28
	64.4	21.62	3.31	26.08	3.48	30.54	3.64	35.00	3.81	40.35	4.01	43.92	4.15	48.29	4.29
	68.0	21.07	3.35	25.53	3.51	29.99	3.68	34.45	3.85	39.80	4.05	43.37	4.18	47.65	4.29
	70.0	20.77	3.37	25.23	3.53	29.69	3.70	34.15	3.87	39.50	4.07	43.07	4.20	47.30	4.29
	71.6	20.52	3.38	24.98	3.55	29.45	3.72	33.91	3.89	39.26	4.09	42.83	4.22	47.02	4.29
75.2	19.98	3.42	24.44	3.59	28.90	3.75	33.36	3.92	38.71	4.12	42.28	4.26	46.41	4.29	
FTXS09W + FTXS09W + FTXS15W + FTXS15W	60.8	24.10	3.41	28.95	3.58	33.80	3.76	38.65	3.93	44.47	4.14	48.35	4.28	52.56	4.29
	64.4	23.50	3.45	28.35	3.62	33.20	3.80	38.05	3.97	43.87	4.18	47.66	4.29	51.87	4.29
	68.0	22.91	3.49	27.76	3.66	32.61	3.83	37.46	4.01	43.28	4.22	46.97	4.29	51.20	4.29
	70.0	22.58	3.51	27.43	3.68	32.28	3.86	37.13	4.03	42.95	4.24	46.60	4.29	50.84	4.29
	71.6	22.32	3.52	27.17	3.70	32.02	3.87	36.87	4.05	42.69	4.26	46.30	4.29	50.55	4.29
75.2	21.72	3.56	26.57	3.74	31.42	3.91	36.27	4.09	42.08	4.29	45.65	4.29	49.91	4.29	
FTXS09W + FTXS09W + FTXS15W + FDMQ15W	60.8	23.62	3.31	28.37	3.48	33.13	3.65	37.88	3.82	43.59	4.03	47.39	4.16	51.97	4.29
	64.4	23.04	3.35	27.79	3.52	32.55	3.69	37.30	3.86	43.00	4.06	46.81	4.20	51.27	4.29
	68.0	22.46	3.39	27.21	3.56	31.96	3.73	36.72	3.90	42.42	4.10	46.23	4.24	50.58	4.29
	70.0	22.13	3.41	26.89	3.58	31.64	3.75	36.40	3.92	42.10	4.12	45.90	4.26	50.21	4.29
	71.6	21.88	3.42	26.63	3.59	31.38	3.76	36.14	3.93	41.84	4.14	45.64	4.27	49.91	4.29
75.2	21.29	3.46	26.05	3.63	30.80	3.80	35.56	3.97	41.26	4.17	45.01	4.29	49.25	4.29	
FTXS09W + FTXS09W + FDMQ15W + FDMQ15W	60.8	23.17	2.93	27.83	3.08	32.50	3.24	37.16	3.39	42.76	3.57	46.49	3.69	51.15	3.84
	64.4	22.60	2.97	27.26	3.12	31.93	3.27	36.59	3.42	42.19	3.60	45.92	3.72	50.58	3.87
	68.0	22.03	3.00	26.69	3.15	31.36	3.30	36.02	3.45	41.62	3.63	45.35	3.75	50.01	3.90
	70.0	21.71	3.02	26.38	3.17	31.04	3.32	35.70	3.47	41.30	3.65	45.03	3.77	49.69	3.92
	71.6	21.46	3.03	26.12	3.18	30.79	3.33	35.45	3.48	41.05	3.66	44.78	3.78	49.44	3.94
75.2	20.89	3.07	25.55	3.22	30.22	3.37	34.88	3.52	40.48	3.70	44.21	3.82	48.87	3.97	
FTXS09W + FDMQ09W + FTXS15W + FTXS15W	60.8	23.62	3.43	28.37	3.61	33.13	3.78	37.88	3.96	43.59	4.17	47.32	4.29	51.45	4.29
	64.4	23.04	3.47	27.79	3.65	32.55	3.82	37.30	4.00	43.00	4.21	46.64	4.29	50.79	4.29
	68.0	22.46	3.51	27.21	3.69	31.96	3.86	36.72	4.04	42.42	4.25	45.99	4.29	50.15	4.29
	70.0	22.13	3.53	26.89	3.71	31.64	3.88	36.40	4.06	42.10	4.27	45.63	4.29	49.80	4.29
	71.6	21.88	3.55	26.63	3.72	31.38	3.90	36.14	4.08	41.84	4.29	45.35	4.29	49.53	4.29
75.2	21.29	3.59	26.05	3.76	30.80	3.94	35.56	4.11	41.21	4.29	44.72	4.29	48.91	4.29	
FTXS09W + FDMQ09W + FTXS15W + FDMQ15W	60.8	23.17	3.26	27.83	3.43	32.50	3.60	37.16	3.77	42.76	3.97	46.49	4.10	51.15	4.27
	64.4	22.60	3.30	27.26	3.47	31.93	3.64	36.59	3.80	42.19	4.00	45.92	4.14	50.52	4.29
	68.0	22.03	3.34	26.69	3.50	31.36	3.67	36.02	3.84	41.62	4.04	45.35	4.17	49.83	4.29
	70.0	21.71	3.36	26.38	3.52	31.04	3.69	35.70	3.86	41.30	4.06	45.03	4.19	49.46	4.29
	71.6	21.46	3.37	26.12	3.54	30.79	3.71	35.45	3.88	41.05	4.08	44.78	4.21	49.16	4.29
75.2	20.89	3.41	25.55	3.58	30.22	3.75	34.88	3.91	40.48	4.11	44.21	4.25	48.50	4.29	
FTXS09W + FDMQ09W + FDMQ15W + FDMQ15W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	
FDMQ09W + FDMQ09W + FTXS15W + FTXS15W	60.8	23.17	3.42	27.83	3.59	32.50	3.77	37.16	3.94	42.76	4.15	46.47	4.29	50.56	4.29
	64.4	22.60	3.46	27.26	3.63	31.93	3.81	36.59	3.98	42.19	4.19	45.81	4.29	49.92	4.29
	68.0	22.03	3.49	26.69	3.67	31.36	3.84	36.02	4.02	41.62	4.23	45.17	4.29	49.29	4.29
	70.0	21.71	3.51	26.38	3.69	31.04	3.86	35.70	4.04	41.30	4.25	44.82	4.29	48.94	4.29
	71.6	21.46	3.53	26.12	3.71	30.79	3.88	35.45	4.06	41.05	4.27	44.54	4.29	48.67	4.29
75.2	20.89	3.57	25.55	3.75	30.22	3.92	34.88	4.10	40.45	4.29	43.93	4.29	48.07	4.29	
FDMQ09W + FDMQ09W + FTXS15W + FDMQ15W	60.8	22.67	3.26	27.23	3.43	31.79	3.60	36.35	3.77	41.83	3.97	45.48	4.10	50.04	4.27
	64.4	22.11	3.30	26.67	3.47	31.23	3.64	35.79	3.80	41.27	4.00	44.92	4.14	49.42	4.29
	68.0	21.55	3.34	26.11	3.50	30.67	3.67	35.24	3.84	40.71	4.04	44.36	4.17	48.76	4.29
	70.0	21.24	3.36	25.80	3.52	30.36	3.69	34.93	3.86	40.40	4.06	44.05	4.19	48.39	4.29
	71.6	20.99	3.37	25.55	3.54	30.12	3.71	34.68	3.88	40.15	4.08	43.80	4.21	48.10	4.29
75.2	20.43	3.41	25.00	3.58	29.56	3.75	34.12	3.91	39.59	4.11	43.24	4.25	47.47	4.29	
FDMQ09W + FDMQ09W + FDMQ15W + FDMQ15W	60.8	22.16	3.21	26.62	3.37	31.08	3.54	35.54	3.70	40.89	3.90	44.46	4.03	48.92	4.19
	64.4	21.62	3.24	26.08	3.41	30.54	3.57	35.00	3.74	40.35	3.93	43.92	4.07	48.38	4.23
	68.0	21.07	3.28	25.53	3.44	29.99	3.61	34.45	3.77	39.80	3.97	43.37	4.10	47.83	4.27
	70.0	20.77	3.30	25.23	3.46	29.69	3.63	34.15	3.79	39.50	3.99	43.07	4.12	47.53	4.29
	71.6	20.52	3.32	24.98	3.48	29.45	3.64	33.91	3.81	39.26	4.01	42.83	4.14	47.24	4.29
75.2	19.98	3.35	24.44	3.52	28.90	3.68	33.36	3.84	38.71	4.04	42.28	4.17	46.61	4.29	
FTXS09W + FTXS12W + FTXS12W + FTXS12W	60.8	24.12	2.82	28.98	2.97	33.84	3.11	38.69	3.26	44.52	3.43	48.40	3.54	53.26	3.69
	64.4	23.53	2.85	28.39	3.00	33.24	3.14	38.10	3.29	43.92	3.46	47.81	3.58	52.66	3.72
	68.0	22.94	2.89	27.79	3.03	32.65	3.17	37.50	3.32	43.33	3.49	47.21	3.61	52.07	3.75
	70.0	22.61	2.90	27.46	3.05	32.32	3.19	37.17	3.34	43.00	3.51	46.88	3.63	51.74	3.77
	71.6	22.34	2.92	27.20	3.06	32.05	3.21	36.91	3.35	42.74	3.52	46.62	3.64	51.48	3.78
75.2	21.75	2.95	26.60	3.09	31.46	3.24	36.32	3.38	42.14	3.56	46.03	3.67	50.88	3.82	
FTXS09W + FTXS12W + FTXS12W + FDMQ12W	60.8	23.62	2.83	28.37	2.98	33.13	3.12	37.88	3.27	43.59	3.44	47.39	3.55	52.14	3.70
	64.4	23.04	2.86	27.79	3.01	32.55	3.15	37.30	3.30	43.00	3.47	46.81	3.59	51.56	3.73
	68.0	22.46	2.89	27.21	3.04	31.96	3.18	36.72	3.33	42.42	3.50	46.23	3.62	50.98	3.76
	70.0	22.13	2.91	26.89	3.06	31.64	3.20	36.40	3.35	42.10	3.52	45.90	3.64	50.66	3.78
	71.6	21.88	2.93	26.63	3.07	31.38	3.22	36.14	3.36	41.84	3.53	45.64	3.65	50.40	3.80
75.2	21.29	2.96	26.05	3.10	30.80	3.25	35.56	3.39	41.26	3.57	45.06	3.68	49.82	3.83	

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FTXS09W + FTXS12W + FDMQ12W + FDMQ12W	60.8	23.17	2.91	27.83	3.06	32.50	3.21	37.16	3.36	42.76	3.54	46.49	3.66	51.15	3.80
	64.4	22.60	2.94	27.26	3.09	31.93	3.24	36.59	3.39	42.19	3.57	45.92	3.69	50.58	3.84
	68.0	22.03	2.98	26.69	3.12	31.36	3.27	36.02	3.42	41.62	3.60	45.35	3.72	50.01	3.87
	70.0	21.71	2.99	26.38	3.14	31.04	3.29	35.70	3.44	41.30	3.62	45.03	3.74	49.69	3.89
	71.6	21.46	3.01	26.12	3.16	30.79	3.31	35.45	3.46	41.05	3.63	44.78	3.75	49.44	3.90
75.2	20.89	3.04	25.55	3.19	30.22	3.34	34.88	3.49	40.48	3.67	44.21	3.79	48.87	3.94	
FTXS09W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.67	3.03	27.23	3.19	31.79	3.34	36.35	3.50	41.83	3.68	45.48	3.81	50.04	3.96
	64.4	22.11	3.07	26.67	3.22	31.23	3.38	35.79	3.53	41.27	3.72	44.92	3.84	49.48	4.00
	68.0	21.55	3.10	26.11	3.25	30.67	3.41	35.24	3.56	40.71	3.75	44.36	3.88	48.92	4.03
	70.0	21.24	3.12	25.80	3.27	30.36	3.43	34.93	3.58	40.40	3.77	44.05	3.89	48.61	4.05
	71.6	20.99	3.13	25.55	3.29	30.12	3.44	34.68	3.60	40.15	3.79	43.80	3.91	48.36	4.06
75.2	20.43	3.17	25.00	3.32	29.56	3.48	34.12	3.63	39.59	3.82	43.24	3.94	47.81	4.10	
FDMQ09W + FTXS12W + FTXS12W + FTXS12W	60.8	23.62	2.76	28.37	2.90	33.13	3.04	37.88	3.18	43.59	3.35	47.39	3.46	52.14	3.61
	64.4	23.04	2.79	27.79	2.93	32.55	3.07	37.30	3.21	43.00	3.38	46.81	3.49	51.56	3.64
	68.0	22.46	2.82	27.21	2.96	31.96	3.10	36.72	3.24	42.42	3.41	46.23	3.53	50.98	3.67
	70.0	22.13	2.84	26.89	2.98	31.64	3.12	36.40	3.26	42.10	3.43	45.90	3.54	50.66	3.68
	71.6	21.88	2.85	26.63	2.99	31.38	3.13	36.14	3.27	41.84	3.44	45.64	3.56	50.40	3.70
75.2	21.29	2.88	26.05	3.02	30.80	3.16	35.56	3.31	41.26	3.47	45.06	3.59	49.82	3.73	
FDMQ09W + FTXS12W + FTXS12W + FDMQ12W	60.8	23.17	2.89	27.83	3.03	32.50	3.18	37.16	3.33	42.76	3.51	46.49	3.63	51.15	3.77
	64.4	22.60	2.92	27.26	3.07	31.93	3.21	36.59	3.36	42.19	3.54	45.92	3.66	50.58	3.81
	68.0	22.03	2.95	26.69	3.10	31.36	3.25	36.02	3.39	41.62	3.57	45.35	3.69	50.01	3.84
	70.0	21.71	2.97	26.38	3.12	31.04	3.26	35.70	3.41	41.30	3.59	45.03	3.71	49.69	3.86
	71.6	21.46	2.98	26.12	3.13	30.79	3.28	35.45	3.43	41.05	3.60	44.78	3.72	49.44	3.87
75.2	20.89	3.02	25.55	3.16	30.22	3.31	34.88	3.46	40.48	3.64	44.21	3.75	48.87	3.90	
FDMQ09W + FTXS12W + FDMQ12W + FDMQ12W	60.8	22.67	3.01	27.23	3.16	31.79	3.32	36.35	3.47	41.83	3.65	45.48	3.78	50.04	3.93
	64.4	22.11	3.04	26.67	3.19	31.23	3.35	35.79	3.50	41.27	3.69	44.92	3.81	49.48	3.96
	68.0	21.55	3.07	26.11	3.23	30.67	3.38	35.24	3.54	40.71	3.72	44.36	3.84	48.92	4.00
	70.0	21.24	3.09	25.80	3.25	30.36	3.40	34.93	3.56	40.40	3.74	44.05	3.86	48.61	4.02
	71.6	20.99	3.11	25.55	3.26	30.12	3.42	34.68	3.57	40.15	3.75	43.80	3.88	48.36	4.03
75.2	20.43	3.14	25.00	3.30	29.56	3.45	34.12	3.60	39.59	3.79	43.24	3.91	47.81	4.07	
FDMQ09W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.16	3.22	26.62	3.39	31.08	3.55	35.54	3.72	40.89	3.92	44.46	4.05	48.92	4.21
	64.4	21.62	3.26	26.08	3.43	30.54	3.59	35.00	3.76	40.35	3.95	43.92	4.09	48.38	4.25
	68.0	21.07	3.30	25.53	3.46	29.99	3.63	34.45	3.79	39.80	3.99	43.37	4.12	47.83	4.29
	70.0	20.77	3.32	25.23	3.48	29.69	3.65	34.15	3.81	39.50	4.01	43.07	4.14	47.47	4.29
	71.6	20.52	3.33	24.98	3.50	29.45	3.66	33.91	3.83	39.26	4.03	42.83	4.16	47.19	4.29
75.2	19.98	3.37	24.44	3.53	28.90	3.70	33.36	3.86	38.71	4.06	42.28	4.19	46.56	4.29	
FTXS09W + FTXS12W + FTXS12W + FTXS15W	60.8	24.12	3.38	28.98	3.56	33.84	3.73	38.69	3.91	44.52	4.11	48.40	4.25	52.73	4.29
	64.4	23.53	3.42	28.39	3.60	33.24	3.77	38.10	3.94	43.92	4.15	47.80	4.29	52.03	4.29
	68.0	22.94	3.46	27.79	3.63	32.65	3.81	37.50	3.98	43.33	4.19	47.10	4.29	51.35	4.29
	70.0	22.61	3.48	27.46	3.66	32.32	3.83	37.17	4.00	43.00	4.21	46.72	4.29	50.97	4.29
	71.6	22.34	3.50	27.20	3.67	32.05	3.85	36.91	4.02	42.74	4.23	46.42	4.29	50.68	4.29
75.2	21.75	3.54	26.60	3.71	31.46	3.88	36.32	4.06	42.14	4.26	45.76	4.29	50.03	4.29	
FTXS09W + FTXS12W + FTXS12W + FDMQ15W	60.8	23.62	2.87	28.37	3.02	33.13	3.16	37.88	3.31	43.59	3.49	47.39	3.61	52.14	3.75
	64.4	23.04	2.90	27.79	3.05	32.55	3.20	37.30	3.34	43.00	3.52	46.81	3.64	51.56	3.78
	68.0	22.46	2.93	27.21	3.08	31.96	3.23	36.72	3.38	42.42	3.55	46.23	3.67	50.98	3.82
	70.0	22.13	2.95	26.89	3.10	31.64	3.25	36.40	3.39	42.10	3.57	45.90	3.69	50.66	3.83
	71.6	21.88	2.97	26.63	3.11	31.38	3.26	36.14	3.41	41.84	3.58	45.64	3.70	50.40	3.85
75.2	21.29	3.00	26.05	3.15	30.80	3.29	35.56	3.44	41.26	3.62	45.06	3.73	49.82	3.88	
FTXS09W + FTXS12W + FDMQ12W + FTXS15W	60.8	23.62	3.33	28.37	3.50	33.13	3.67	37.88	3.84	43.59	4.04	47.39	4.18	51.90	4.29
	64.4	23.04	3.37	27.79	3.54	32.55	3.71	37.30	3.88	43.00	4.08	46.81	4.22	51.20	4.29
	68.0	22.46	3.40	27.21	3.57	31.96	3.74	36.72	3.91	42.42	4.12	46.23	4.26	50.52	4.29
	70.0	22.13	3.42	26.89	3.59	31.64	3.76	36.40	3.94	42.10	4.14	45.90	4.28	50.14	4.29
	71.6	21.88	3.44	26.63	3.61	31.38	3.78	36.14	3.95	41.84	4.16	45.63	4.29	49.85	4.29
75.2	21.29	3.48	26.05	3.65	30.80	3.82	35.56	3.99	41.26	4.19	44.97	4.29	49.20	4.29	
FTXS09W + FTXS12W + FDMQ12W + FDMQ15W	60.8	23.17	2.94	27.83	3.09	32.50	3.24	37.16	3.39	42.76	3.58	46.49	3.70	51.15	3.85
	64.4	22.60	2.98	27.26	3.13	31.93	3.28	36.59	3.43	42.19	3.61	45.92	3.73	50.58	3.88
	68.0	22.03	3.01	26.69	3.16	31.36	3.31	36.02	3.46	41.62	3.64	45.35	3.76	50.01	3.91
	70.0	21.71	3.03	26.38	3.18	31.04	3.33	35.70	3.48	41.30	3.66	45.03	3.78	49.69	3.93
	71.6	21.46	3.04	26.12	3.19	30.79	3.34	35.45	3.49	41.05	3.67	44.78	3.80	49.44	3.95
75.2	20.89	3.07	25.55	3.23	30.22	3.38	34.88	3.53	40.48	3.71	44.21	3.83	48.87	3.98	
FTXS09W + FDMQ12W + FDMQ12W + FTXS15W	60.8	23.17	3.37	27.83	3.54	32.50	3.71	37.16	3.89	42.76	4.09	46.49	4.23	50.75	4.29
	64.4	22.60	3.41	27.26	3.58	31.93	3.75	36.59	3.92	42.19	4.13	45.92	4.27	50.09	4.29
	68.0	22.03	3.44	26.69	3.62	31.36	3.79	36.02	3.96	41.62	4.17	45.30	4.29	49.44	4.29
	70.0	21.71	3.47	26.38	3.64	31.04	3.81	35.70	3.98	41.30	4.19	44.94	4.29	49.08	4.29
	71.6	21.46	3.48	26.12	3.65	30.79	3.83	35.45	4.00	41.05	4.21	44.65	4.29	48.81	4.29
75.2	20.89	3.52	25.55	3.69	30.22	3.86	34.88	4.04	40.48	4.24	44.03	4.29	48.19	4.29	
FTXS09W + FDMQ12W + FDMQ12W + FDMQ15W	60.8	22.67	3.10	27.23	3.25	31.79	3.41	36.35	3.57	41.83	3.76	45.48	3.89	50.04	4.05
	64.4	22.11	3.13	26.67	3.29	31.23	3.45	35.79	3.61	41.27	3.80	44.92	3.92	49.48	4.08
	68.0	21.55	3.16	26.11	3.32	30.67	3.48	35.24	3.64	40.71	3.83	44.36	3.96	48.92	4.12
	70.0	21.24	3.18	25.80	3.34	30.36	3.50	34.93	3.66						

Combination (Capacity)	Indoor air temp. EDB	Outdoor air temp.: EWB													
		5.0		14.0		23.0		32.0		43.0		50.0		59.0	
		TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW	TC kBtu/h	PI kW
FDMQ09W + FTXS12W + FTXS12W + FTXS15W	60.8	23.62	3.27	28.37	3.44	33.13	3.61	37.88	3.78	43.59	3.98	47.39	4.11	52.14	4.28
	64.4	23.04	3.31	27.79	3.48	32.55	3.64	37.30	3.81	43.00	4.01	46.81	4.15	51.46	4.29
	68.0	22.46	3.35	27.21	3.51	31.96	3.68	36.72	3.85	42.42	4.05	46.23	4.18	50.75	4.29
	70.0	22.13	3.37	26.89	3.53	31.64	3.70	36.40	3.87	42.10	4.07	45.90	4.20	50.37	4.29
	71.6	21.88	3.38	26.63	3.55	31.38	3.72	36.14	3.89	41.84	4.09	45.64	4.22	50.07	4.29
75.2	21.29	3.42	26.05	3.59	30.80	3.75	35.56	3.92	41.26	4.12	45.06	4.26	49.39	4.29	
FDMQ09W + FTXS12W + FTXS12W + FDMQ15W	60.8	23.17	2.91	27.83	3.06	32.50	3.21	37.16	3.36	42.76	3.54	46.49	3.66	51.15	3.80
	64.4	22.60	2.94	27.26	3.09	31.93	3.24	36.59	3.39	42.19	3.57	45.92	3.69	50.58	3.84
	68.0	22.03	2.98	26.69	3.12	31.36	3.27	36.02	3.42	41.62	3.60	45.35	3.72	50.01	3.87
	70.0	21.71	2.99	26.38	3.14	31.04	3.29	35.70	3.44	41.30	3.62	45.03	3.74	49.69	3.89
	71.6	21.46	3.01	26.12	3.16	30.79	3.31	35.45	3.46	41.05	3.63	44.78	3.75	49.44	3.90
75.2	20.89	3.04	25.55	3.19	30.22	3.34	34.88	3.49	40.48	3.67	44.21	3.79	48.87	3.94	
FDMQ09W + FTXS12W + FDMQ12W + FTXS15W	60.8	23.17	3.28	27.83	3.45	32.50	3.62	37.16	3.78	42.76	3.99	46.49	4.12	51.15	4.29
	64.4	22.60	3.32	27.26	3.49	31.93	3.65	36.59	3.82	42.19	4.02	45.92	4.16	50.45	4.29
	68.0	22.03	3.35	26.69	3.52	31.36	3.69	36.02	3.86	41.62	4.06	45.35	4.19	49.76	4.29
	70.0	21.71	3.37	26.38	3.54	31.04	3.71	35.70	3.88	41.30	4.08	45.03	4.21	49.39	4.29
	71.6	21.46	3.39	26.12	3.56	30.79	3.73	35.45	3.89	41.05	4.10	44.78	4.23	49.10	4.29
75.2	20.89	3.43	25.55	3.60	30.22	3.76	34.88	3.93	40.48	4.13	44.21	4.27	48.45	4.29	
FDMQ09W + FTXS12W + FDMQ12W + FDMQ15W	60.8	22.67	3.02	27.23	3.18	31.79	3.33	36.35	3.49	41.83	3.67	45.48	3.80	50.04	3.95
	64.4	22.11	3.06	26.67	3.21	31.23	3.37	35.79	3.52	41.27	3.71	44.92	3.83	49.48	3.99
	68.0	21.55	3.09	26.11	3.25	30.67	3.40	35.24	3.56	40.71	3.74	44.36	3.87	48.92	4.02
	70.0	21.24	3.11	25.80	3.26	30.36	3.42	34.93	3.57	40.40	3.76	44.05	3.88	48.61	4.04
	71.6	20.99	3.12	25.55	3.28	30.12	3.43	34.68	3.59	40.15	3.78	43.80	3.90	48.36	4.05
75.2	20.43	3.16	25.00	3.31	29.56	3.47	34.12	3.62	39.59	3.81	43.24	3.93	47.81	4.09	
FDMQ09W + FDMQ12W + FDMQ12W + FTXS15W	60.8	22.67	3.35	27.23	3.52	31.79	3.70	36.35	3.87	41.83	4.07	45.48	4.21	49.73	4.29
	64.4	22.11	3.39	26.67	3.56	31.23	3.73	35.79	3.91	41.27	4.11	44.92	4.25	49.08	4.29
	68.0	21.55	3.43	26.11	3.60	30.67	3.77	35.24	3.94	40.71	4.15	44.36	4.29	48.44	4.29
	70.0	21.24	3.45	25.80	3.62	30.36	3.79	34.93	3.96	40.40	4.17	44.01	4.29	48.10	4.29
	71.6	20.99	3.47	25.55	3.64	30.12	3.81	34.68	3.98	40.15	4.19	43.73	4.29	47.83	4.29
75.2	20.43	3.50	25.00	3.67	29.56	3.85	34.12	4.02	39.59	4.22	43.11	4.29	47.23	4.29	
FDMQ09W + FDMQ12W + FDMQ12W + FDMQ15W	60.8	22.16	3.23	26.62	3.40	31.08	3.56	35.54	3.73	40.89	3.93	44.46	4.06	48.92	4.23
	64.4	21.62	3.27	26.08	3.43	30.54	3.60	35.00	3.77	40.35	3.96	43.92	4.10	48.38	4.26
	68.0	21.07	3.30	25.53	3.47	29.99	3.64	34.45	3.80	39.80	4.00	43.37	4.13	47.80	4.29
	70.0	20.77	3.32	25.23	3.49	29.69	3.66	34.15	3.82	39.50	4.02	43.07	4.15	47.44	4.29
	71.6	20.52	3.34	24.98	3.51	29.45	3.67	33.91	3.84	39.26	4.04	42.83	4.17	47.16	4.29
75.2	19.98	3.38	24.44	3.54	28.90	3.71	33.36	3.87	38.71	4.07	42.28	4.20	46.53	4.29	
FTXS12W + FTXS12W + FTXS12W + FTXS12W	60.8	24.12	2.88	28.98	3.03	33.84	3.17	38.69	3.32	44.52	3.50	48.40	3.62	53.26	3.76
	64.4	23.53	2.91	28.39	3.06	33.24	3.21	38.10	3.35	43.92	3.53	47.81	3.65	52.66	3.80
	68.0	22.94	2.94	27.79	3.09	32.65	3.24	37.50	3.39	43.33	3.56	47.21	3.68	52.07	3.83
	70.0	22.61	2.96	27.46	3.11	32.32	3.26	37.17	3.40	43.00	3.58	46.88	3.70	51.74	3.85
	71.6	22.34	2.98	27.20	3.12	32.05	3.27	36.91	3.42	42.74	3.59	46.62	3.71	51.48	3.86
75.2	21.75	3.01	26.60	3.15	31.46	3.30	36.32	3.45	42.14	3.63	46.03	3.74	50.88	3.89	
FTXS12W + FTXS12W + FTXS12W + FDMQ12W	60.8	23.62	2.88	28.37	3.03	33.13	3.17	37.88	3.32	43.59	3.50	47.39	3.62	52.14	3.76
	64.4	23.04	2.91	27.79	3.06	32.55	3.21	37.30	3.35	43.00	3.53	46.81	3.65	51.56	3.80
	68.0	22.46	2.94	27.21	3.09	31.96	3.24	36.72	3.39	42.42	3.56	46.23	3.68	50.98	3.83
	70.0	22.13	2.96	26.89	3.11	31.64	3.26	36.40	3.40	42.10	3.58	45.90	3.70	50.66	3.85
	71.6	21.88	2.98	26.63	3.12	31.38	3.27	36.14	3.42	41.84	3.59	45.64	3.71	50.40	3.86
75.2	21.29	3.01	26.05	3.15	30.80	3.30	35.56	3.45	41.26	3.63	45.06	3.74	49.82	3.89	
FTXS12W + FTXS12W + FDMQ12W + FDMQ12W	60.8	23.17	3.00	27.83	3.15	32.50	3.31	37.16	3.46	42.76	3.64	46.49	3.77	51.15	3.92
	64.4	22.60	3.03	27.26	3.19	31.93	3.34	36.59	3.49	42.19	3.68	45.92	3.80	50.58	3.95
	68.0	22.03	3.07	26.69	3.22	31.36	3.37	36.02	3.53	41.62	3.71	45.35	3.83	50.01	3.99
	70.0	21.71	3.08	26.38	3.24	31.04	3.39	35.70	3.55	41.30	3.73	45.03	3.85	49.69	4.01
	71.6	21.46	3.10	26.12	3.25	30.79	3.41	35.45	3.56	41.05	3.74	44.78	3.87	49.44	4.02
75.2	20.89	3.13	25.55	3.29	30.22	3.44	34.88	3.59	40.48	3.78	44.21	3.90	48.87	4.06	
FTXS12W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.67	3.10	27.23	3.26	31.79	3.42	36.35	3.58	41.83	3.77	45.48	3.90	50.04	4.06
	64.4	22.11	3.14	26.67	3.30	31.23	3.46	35.79	3.62	41.27	3.81	44.92	3.93	49.48	4.09
	68.0	21.55	3.17	26.11	3.33	30.67	3.49	35.24	3.65	40.71	3.84	44.36	3.97	48.92	4.13
	70.0	21.24	3.19	25.80	3.35	30.36	3.51	34.93	3.67	40.40	3.86	44.05	3.99	48.61	4.15
	71.6	20.99	3.21	25.55	3.37	30.12	3.53	34.68	3.68	40.15	3.88	43.80	4.00	48.36	4.16
75.2	20.43	3.24	25.00	3.40	29.56	3.56	34.12	3.72	39.59	3.91	43.24	4.04	47.81	4.20	
FDMQ12W + FDMQ12W + FDMQ12W + FDMQ12W	60.8	22.16	3.26	26.62	3.42	31.08	3.59	35.54	3.76	40.89	3.96	44.46	4.09	48.92	4.26
	64.4	21.62	3.29	26.08	3.46	30.54	3.63	35.00	3.79	40.35	3.99	43.92	4.13	48.36	4.29
	68.0	21.07	3.33	25.53	3.50	29.99	3.66	34.45	3.83	39.80	4.03	43.37	4.16	47.71	4.29
	70.0	20.77	3.35	25.23	3.52	29.69	3.68	34.15	3.85	39.50	4.05	43.07	4.18	47.35	4.29
	71.6	20.52	3.37	24.98	3.53	29.45	3.70	33.91	3.87	39.26	4.07	42.83	4.20	47.08	4.29
75.2	19.98	3.40	24.44	3.57	28.90	3.74	33.36	3.90	38.71	4.10	42.28	4.24	46.46	4.29	

Symbols:

EDB	: Entering dry bulb temp.	(°F)
EWB	: Entering wet bulb temp.	(°F)
TC	: Total capacity	(kBtu/h)
PI	: Power input	(kW)

Notes:

1. Ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. ■ shows max capacities and power input.
3. TC and PI must be calculated by interpolation using the figures in the above tables. (Figures out of the tables should not be used for calculation.)
4. Capacities are based on the following conditions.
5. Corresponding refrigerant piping length : 25 ft

Capacity Tables are based on the drawings below.

2MXS18WMVJU9	Cooling	Heating									
		3D145577	3D145574								
		3D145578	3D145575								
		3D145579	3D145576								
3MXS24WMVJU9	Cooling	Heating									
		3D145610	3D145625	3D145636	3D145582	3D145601					
		3D145611	3D145626	3D145637	3D145583	3D145602					
		3D145614	3D145627		3D145585	3D145603					
		3D145615	3D145628		3D145588	3D145604					
		3D145616	3D145629		3D145589	3D145605					
		3D145618	3D145630		3D145590	3D145606					
		3D145620	3D145631		3D145592	3D145608					
		3D145621	3D145633		3D145594	3D145609					
		3D145622	3D145634		3D145595						
		3D145624	3D145635		3D145599						
		4MXS36WMVJU9	Cooling	3D145743	3D145756	3D145768	3D145779	3D145789	3D145799	3D145817	3D145827
				3D145745	3D145757	3D145769	3D145780	3D145790	3D145808	3D145818	3D145828
				3D145746	3D145758	3D145770	3D145781	3D145791	3D145809	3D145819	3D145829
3D145747	3D145759			3D145771	3D145782	3D145792	3D145810	3D145820			
3D145749	3D145761			3D145772	3D145783	3D145793	3D145811	3D145821			
3D145751	3D145762			3D145773	3D145784	3D145794	3D145812	3D145822			
3D145752	3D145763			3D145774	3D145785	3D145795	3D145813	3D145823			
3D145753	3D145765			3D145775	3D145786	3D145796	3D145814	3D145824			
3D145754	3D145766			3D145777	3D145787	3D145797	3D145815	3D145825			
3D145755	3D145767			3D145778	3D145788	3D145798	3D145816	3D145826			
Heating	3D145652		3D145662	3D145691	3D145701	3D145713	3D145723	3D145741			
	3D145653		3D145663	3D145692	3D145702	3D145714	3D145724				
	3D145654		3D145664	3D145693	3D145703	3D145715	3D145725				
	3D145655		3D145665	3D145694	3D145704	3D145716	3D145734				
	3D145656		3D145666	3D145695	3D145707	3D145717	3D145735				
	3D145657		3D145667	3D145696	3D145708	3D145718	3D145736				
	3D145658		3D145668	3D145697	3D145709	3D145719	3D145737				
	3D145659		3D145688	3D145698	3D145710	3D145720	3D145738				
	3D145660		3D145689	3D145699	3D145711	3D145721	3D145739				
	3D145661		3D145690	3D145700	3D145712	3D145722	3D145740				
5MXS48WVJU9	Cooling	3D146248	3D146263	3D146288	3D146298	3D146312	3D146322	3D146339	3D146355	3D146367	3D146378
		3D146250	3D146264	3D146289	3D146299	3D146313	3D146323	3D146340	3D146356	3D146368	3D146379
		3D146251	3D146265	3D146290	3D146300	3D146314	3D146324	3D146341	3D146357	3D146369	3D146380
		3D146252	3D146266	3D146291	3D146301	3D146315	3D146325	3D146342	3D146358	3D146370	3D146381
		3D146253	3D146267	3D146292	3D146302	3D146316	3D146326	3D146343	3D146359	3D146371	3D146382
		3D146254	3D146268	3D146293	3D146303	3D146317	3D146327	3D146344	3D146360	3D146372	3D146383
		3D146255	3D146270	3D146294	3D146304	3D146318	3D146328	3D146345	3D146361	3D146373	3D146384
		3D146256	3D146271	3D146295	3D146305	3D146319	3D146329	3D146346	3D146362	3D146374	3D146385
		3D146257	3D146273	3D146296	3D146306	3D146320	3D146330	3D146347	3D146363	3D146375	3D146386
		3D146258	3D146274	3D146297	3D146307	3D146321	3D146331	3D146348	3D146364	3D146376	3D146387
	Heating	3D146391	3D146407	3D146417							
		3D146392	3D146408	3D146418							
		3D146393	3D146409	3D146419							
		3D146394	3D146410	3D146420							
		3D146395	3D146411	3D146421							
		3D146396	3D146412	3D146422							
		3D146397	3D146413								
		3D146399	3D146414								
		3D146400	3D146415								
		3D146401	3D146416								
	3D146092	3D146134	3D146144	3D146161	3D146172	3D146184	3D146195	3D146213	3D146223	3D146233	
	3D146094	3D146135	3D146145	3D146162	3D146173	3D146185	3D146196	3D146214	3D146224	3D146234	
	3D146095	3D146136	3D146146	3D146163	3D146174	3D146186	3D146197	3D146215	3D146225	3D146235	
	3D146127	3D146137	3D146152	3D146164	3D146175	3D146187	3D146198	3D146216	3D146226	3D146236	
	3D146128	3D146138	3D146153	3D146166	3D146176	3D146188	3D146200	3D146217	3D146227	3D146237	
	3D146129	3D146139	3D146154	3D146167	3D146177	3D146189	3D146201	3D146218	3D146228	3D146238	
	3D146130	3D146140	3D146155	3D146168	3D146179	3D146190	3D146202	3D146219	3D146229	3D146239	
	3D146131	3D146141	3D146157	3D146169	3D146180	3D146191	3D146203	3D146220	3D146230	3D146240	
	3D146132	3D146142	3D146159	3D146170	3D146182	3D146192	3D146204	3D146221	3D146231	3D146241	
	3D146133	3D146143	3D146160	3D146171	3D146183	3D146193	3D146205	3D146222	3D146232	3D146242	
	3D146243										
	3D146244										
	3D146245										
	3D146246										
	3D146247										



Warning ● Ask a qualified installer or contractor to install this product. Do not try to install the product yourself.



Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.

- Use only those parts and accessories supplied or specified by Daikin. Ask a qualified installer or contractor to install those parts and accessories. Use of unauthorised parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the user's manual carefully before using this product. The user's manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

If you have any inquiries, please contact your local importer, distributor and/or retailer.

Cautions on product corrosion

1. Air conditioners should not be installed in areas where corrosive gases, such as acid gas or alkaline gas, are produced.
2. If the outdoor unit is to be installed close to the sea shore, direct exposure to the sea breeze should be avoided. If you need to install the outdoor unit close to the sea shore, contact your local distributor.