



Submittal Data Sheet
 3-Ton Multi-Split Outdoor Unit
 4MXL36WMVJU9

Model			4MXL36WVJU9	
			Cooling	Heating
Power Supply	Phase	1φ		
	Hz, V	60 Hz, 208 - 230 V		
COP2	W/W	—	4.26 (Non-Ducted) 3.30 (Ducted)	
COP2@5°F (-15°C)	W/W	—	2.00 (Non-Ducted) 1.75 (Ducted)	
EER2	Btu/W·h	11.7 (Non-Ducted)	—	
SEER2 / HSPF2		20.0 (Non-Ducted) 15.9 (Ducted)	9.0 (Non-Ducted) 8.1 (Ducted)	
Casing Color			Ivory White	
Compressor	Type		Hermetically Sealed Swing Type	
	Model		2YC90KXD	
	Motor Output	W	3,000	
Refrigerant Oil	Model		FVC50K	
	Charge	fl oz (L)	51.4 (1.52)	
Refrigerant	Type		R410A	
	Charge	lbs (kg)	8.60 (3.9)	
Airflow Rates	H	cfm	3,684	3,356
	M		3,029	3,138
	L		2,756	1,500
	H	m ³ /min	104.3	95.0
	M		85.8	88.9
	L		78.0	42.5
Fan	Type		Propeller	
	Motor Output	W	126	
	Running Current (H / M / L)	A	0.76 / 0.45 / 0.35	0.59 / 0.49 / 0.17
	Power Consumption (H / M / L)	W	158.5 / 93.3 / 73.2	122.9 / 102.5 / 34.9
Starting Current		A	27.0	
Dimensions (H × W × D)		in. (mm)	34-1/4 × 43-5/16 × 18-1/8 (870 × 1,100 × 460)	

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 Daikin City Generated Submittal Data www.daikincomfort.com or www.daikinac.com

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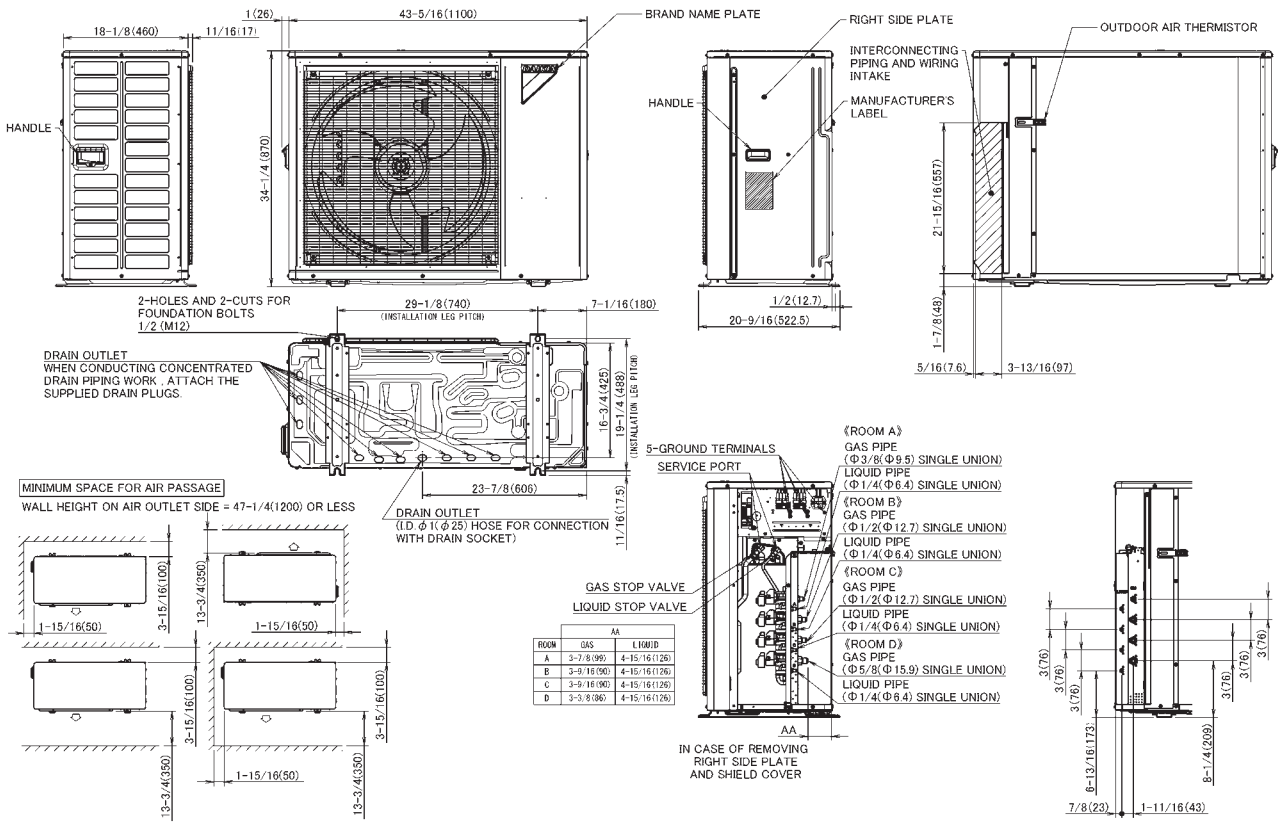


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Packaged Dimensions (H × W × D)		in. (mm)	39-15/16 × 46-7/8 × 21-15/16 (1,014 × 1,190 × 558)
Weight (Mass)		lbs (kg)	214 (97)
Gross Weight (Gross Mass)		lbs (kg)	229 (104)
Sound Pressure Level		dB(A)	53 55
Piping Connection	Liquid	in. (mm)	φ 1/4 × 4 (φ 6.4 × 4)
	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)
	Drain	in. (mm)	I.D. φ 1 (φ 26)
Heat Insulation		Both Liquid and Gas Pipes	
No. of Wiring Connections		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)	98 (30) (for One Room)	
Amount of Additional Charge	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)	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)
		Piping length: 25 ft (7.5 m)	

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