



Submittal Data Sheet
 1.0-Ton Floor Mount Indoor Unit
 FVXS12WVJU9

Model		Indoor Unit		FVXS12WVJU9	
				Cooling	Heating
Power Supply				1 ϕ , 208 - 230 V, 60 Hz	
Capacity Rated (Min. - Max.)		Btu/h	10,200 (4,400 - 12,300)	13,000 (4,400 - 17,100)	
SEER2 / HSPF2			19.50	9.40	
EER2 (Rated)		Btu/h·W	11.00	—	
COP2 (Rated)		W/W	—	3.76	
Piping Connections	Liquid	in. (mm)	ϕ 1/4 (6.4)		
	Gas	in. (mm)	ϕ 3/8 (9.5)		
	Drain	in. (mm)	ϕ 13/16 (20)		
Heat Insulation				Both Liquid and Gas Pipes	
Max. Interunit Piping Length		ft (m)	65-5/8 (20)		
Max. Interunit Height Difference		ft (m)	49-1/4 (15)		
Chargeless		ft (m)	32-3/4 (10)		
Amount of Additional Charge of Refrigerant		oz/ft (g/m)	0.21 (20)		
Front Panel Color				White (B-272)	
Airflow Rate	H / M / L / SL	cfm	300 / 237 / 173 / 159	332 / 258 / 184 / 166	
		m3/min	8.5 / 6.7 / 4.9 / 4.5	9.4 / 7.3 / 5.2 / 4.7	
Fan	Type / Speed	Steps	Turbo Fan / 5 Steps, Quiet, Auto		
Air Direction Control				Right, Left, Horizontal, Downward	
Air Filter				Removable, Washable, Mildew Proof	
Running Current (Rated)		A	0.14 - 0.13	0.15 - 0.14	
Power Consumption (Rated)		W	15 - 15	17 - 17	
Power Factor (Rated)		%	51.5 - 50.2	54.5 - 52.8	
Temperature Control				Microcomputer Control	
Dimensions (H \times W \times D)		in. (mm)	23-5/8 \times 27-9/16 \times 8-1/4 (600 \times 700 \times 210)		
Packaged Dimensions (H \times W \times D)		in. (mm)	27-3/8 \times 30-15/16 \times 11 (696 \times 786 \times 280)		
Weight (Mass)		lbs (kg)	31 (14)		
Gross Weight (Gross Mass)		lbs (kg)	38 (17)		
Sound Pressure Level	H / M / L / SL	dB(A)	39 / 33 / 27 / 24		39 / 33 / 27 / 24

	Option Name	Model Name
1	Wireless LAN connection adaptor	AZAI6WSCDKB
2	Wiring adaptor for timer clock / remote controller *1 (normal open pulse contact / normal open contact)	KRP413BB1S
3	Central remote controller *2	DCS302C71

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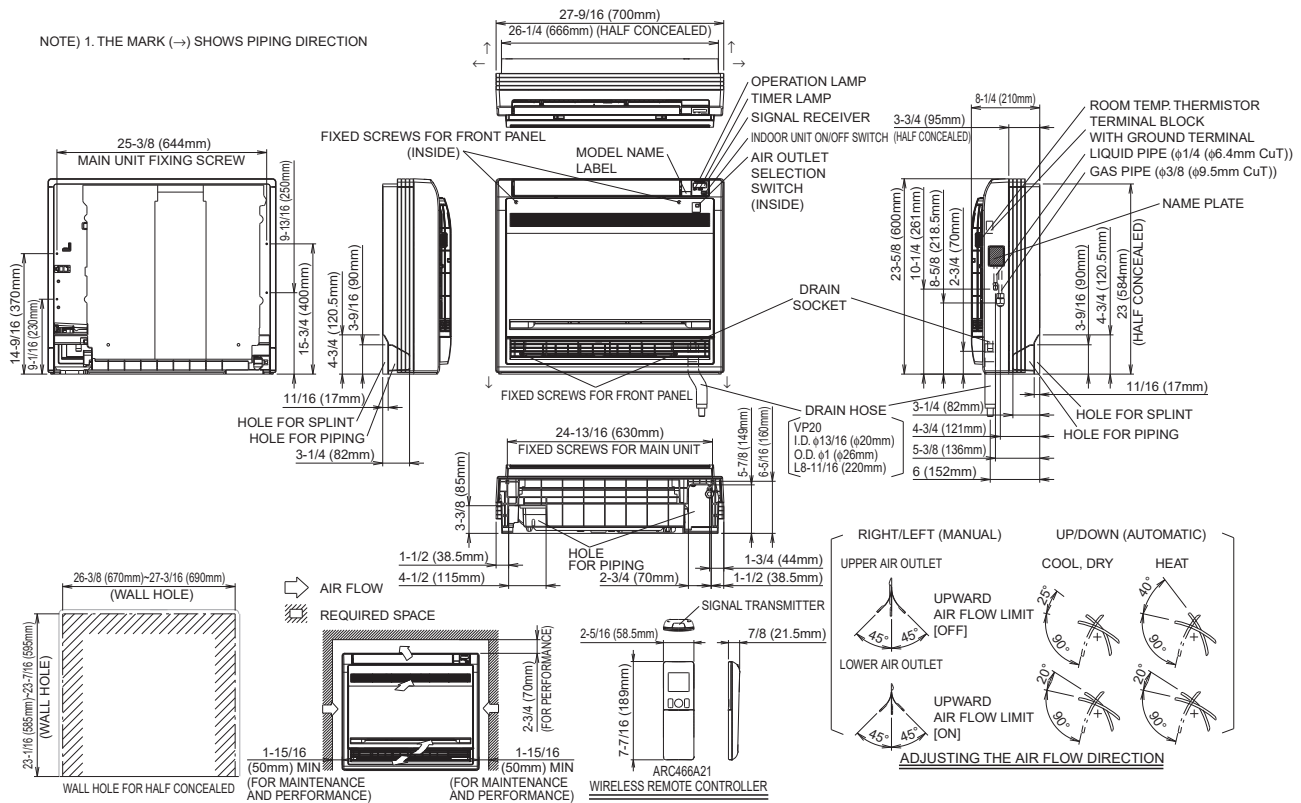
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4	Unified ON/OFF controller *2	DCS301C71
5	Schedule timer controller *2	DST301BA61
6	Interface adaptor for DIII-NET (residential air conditioner)	KRP928BB2S
7	Titanium apatite deodorizing filter (without frame)	KAF968A42 or KAF968B42
8	Remote controller loss prevention with chain	KKF910A4

Notes: *1 Timer clock and other device; obtained locally.

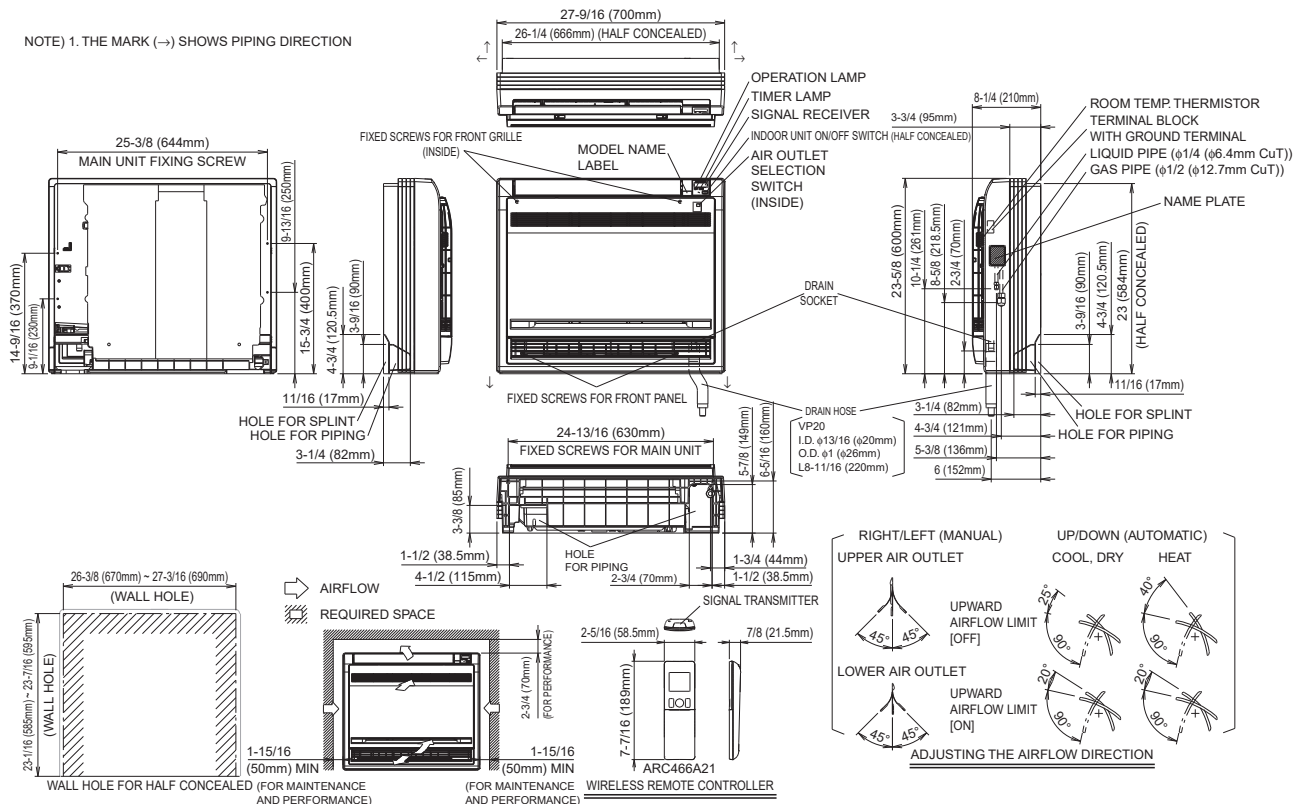
*2 An interface adaptor (KRP928BB2S) is also required for each indoor unit.

FVXS09/12WVJU9



3D091758A

FVXS15WVJU9



3D091774B

(OHFWULF & KDUDFWHULVWLFLV

Indoor Unit	Outdoor Unit	3RZHU 6XSSO\					Compressor	OFM			IFM		
		+] 9RO	W 0 R O W D J H 5	MCAH	MFA	RLA		Hp	W	FLA	Hp	W	FLA
FTX09WMVJU9	RXL09WMVJU9	+] 9RO	90 D [90 L Q +]	8.7	15	8.5	0.03	23	0.19	0.03	21	0.20	
FTX12WMVJU9	RXL12WMVJU9	+] 9RO	90 D [90 L Q +]	12.2	15	12.0	0.04	27	0.21	0.04	28	0.23	
FTX15WMVJU9	RXL15WMVJU9	+] 9RO	90 D [90 L Q +]	15.2	15	12.0	0.12	93	0.58	0.05	33	0.23	
FTX18WVJU9	RXL18WMVJU9	+] 9RO	90 D [90 L Q +]	18.6	20	18.3	0.16	122	0.77	0.07	48	0.37	
FTX24WVJU9	RXL24WMVJU9	+] 9RO	90 D [90 L Q +]	24.8	20	18.3	0.16	122	0.77	0.07	48	0.57	
FVXS09WVJU9	RXL09WMVJU9	+] 9RO	90 D [90 L Q +]	8.7	15	8.5	0.03	23	0.19	0.02	12	0.21	
FVXS12WVJU9	RXL12WMVJU9	+] 9RO	90 D [90 L Q +]	12.2	15	12.0	0.04	27	0.21	0.02	13	0.22	
FVXS15WVJU9	RXL15WMVJU9	+] 9RO	90 D [90 L Q +]	15.3	15	12.0	0.12	93	0.58	0.03	23	0.29	
FDMQ12WVJU9	RXL12WMVJU9	+] 9RO	90 D [90 L Q +]	12.6	15	12.0	0.04	27	0.21	0.17	130	0.63	
FDMQ18WVJU9	RXL18WMVJU9	+] 9RO	90 D [90 L Q +]	18.1	20	18.3	0.16	122	0.77	0.31	230	0.84	
FDMQ24WVJU9	RXL24WMVJU9	+] 9RO	90 D [90 L Q +]	24.3	20	18.3	0.16	122	0.77	0.31	230	1.10	

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Notes:

- MCA 0LQ FLUFXLW D\$PSV 1. 5/\$ LV WKH PD[FXUUHQW WKDW FRPHV LQ FRROLQJ RSHUDW
- MFA 0D[IXVH DPSV \$ 2. 0D[LPXP DOORZDEOH YROWDJH YDULDWLRQ EHWZHHQ SKDVH
- RLA 5DWHG ORDG D\$PSV 3. 6HOHFW ZLUH VL]H EDVHG RQ WKH ODUJHU YDOXH RI 0&\$
- OFM 2XWGRRU IDQ PRWRU
- IFM ,QGRRU IDQ PRWRU
- FLA)XOO ORDG DPSV
- W/Hp)DQ PRWRU UDW:HG & XWSXW

& ' \$