



Submittal Data Sheet

6.0-Ton Concealed Ceiling Unit

FXMQ72MVJU

FEATURES

- Greater design flexibility with a large capacity
- Improved ductwork and filtration flexibility with high CFM and ESP capabilities of up to 1.1" W.G.
- Standard Limited Warranty: 10-year warranty on compressor and all parts



VRV





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PERFORMANCE

Indoor Unit Model No.	FXMQ72MVJU	Indoor Unit Name:	6.0-Ton Concealed Ceiling Unit
Type:	Ducted	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	72,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):	56,980	Rated Piping Length(ft):	
Cooling Input Power (kW):	1.490	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	81,000		
Heating Input Power (kW):	1.49		

INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/L) (CFM):	2,047 / 1,764
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	9.5	Gas Pipe Connection (inch):	3/4
Max Overcurrent Protection (MOP) (A):	15	Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	18-1/8 x 54-3/8 x 43-5/16	Condensate Connection (inch):	1
Net Weight (lb):	302	Sound Pressure (H/L) (dBA):	49/46
Ext. Static Pressure (Rated/Max) (inWg):	/ 0.95"	Sound Power Level (dBA):	

Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

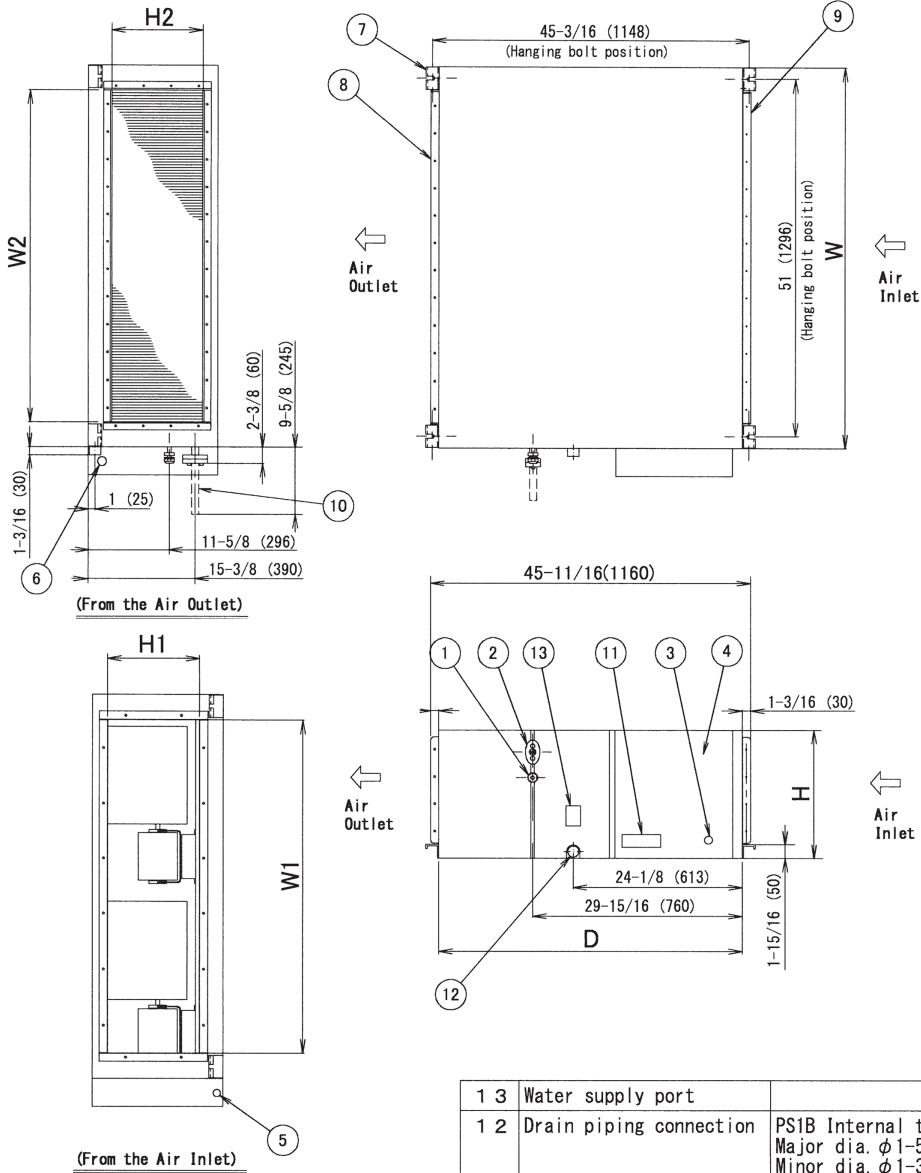
(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

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DIMENSIONAL DRAWING



H	18-1/2 (470)	
W	54-5/16 (1380)	
D	43-5/16 (1100)	
Air Inlet	H1	13 (330)
	W1	47-1/4 (1200)
Air Outlet	H2	13 (330)
	W2	47-1/4 (1200)

Indoor unit	Gas side	Liquid side
FXMQ72MVJU	φ3/4 attached piping	φ 3 / 8
FXMQ96MVJU	φ7/8 attached piping	φ 3 / 8

1 3	Water supply port	
1 2	Drain piping connection	PS1B Internal thread Major dia. φ1-5/16, Minor dia. φ1-3/16
1 1	Name plate	
1 0	Attached piping	Brazing
9	Air Inlet flange	
8	Air Outlet flange	
7	Hook	M10
6	Transmission wiring connection	
5	Power supply wiring connection	
4	Switch box	
3	Ground terminal	M5(Inside switch box)
2	Gas pipe connection	Attendant piping connection
1	Liquid pipe connection	Flare connection
ITEM	PART NAME	REMARK

Note: For additional dimensional data and clearance information, refer to Engineering Data

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