

Submittal Data Sheet

6.0-Ton 100% Outside Air Processing Unit FXMQ72MFVJU

FEATURES

- Service access from below
- Greater design flexibility with a capacity range extended to 96 MBH
- Improved ductwork and filtration flexibility with high CFM and ESP capabilities of up to 0.96" W.G.
- 100% OA capable with discharge air temperature control
- Optional MERV 8 and 13 filters
- Standard Limited Warranty: 10-year warranty on compressor and all parts

BENEFITS

Can connect to heat pump or heat receovery VRV







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PERFORMANCE			
Indoor Unit Model No.	FXMQ72MFVJU	Indoor Unit Name:	6.0-Ton 100% Outside Air Processing 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 / 70 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	
Cooling Input Power (kW):	0.550	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	47,000		
Heating Input Power (kW):	0.55		

INDOOR UNIT DETAILS				
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H) (CFM):	988	
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):		
Min. Circuit Amps MCA (A):	3.60	Gas Pipe Connection (inch):	3/4	
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	3/8	
Dimensions (HxWxD) (in):	18-1/2 x 54-3/8 x 43-5/16	Condensate Connection (inch):	1	
Panel (HxWxD) (in):		Sound Pressure (H) (dBA):	47	
Net Weight (lb):	271	Sound Power Level (dBA):		
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	0.96 / 0.96	



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DIMENSIONAL DRAWING

