



Submittal Data Sheet

8.0-Ton Concealed Ceiling Unit

FXMQ96MVJU

FEATURES

- 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 1.1" W.G.
- Standard Limited Warranty: 10-year warranty on compressor and all parts





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PERFORMANCE

Indoor Unit Model No.	FXMQ96MVJU	Indoor Unit Name:	8.0-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):	96,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 70 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):	70,970	Rated Piping Length(ft):	
Cooling Input Power (kW):	1.680	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	108,000		
Heating Input Power (kW):	1.68		

INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/L) (CFM):	2,541/2,188
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	10.70	Gas Pipe Connection (inch):	7/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	18-1/8 x 54-3/8 x 43-5/16	Condensate Connection (inch):	1
Panel (HxWxD) (in):		Sound Pressure (H/L) (dBA):	49/46
Net Weight (lb):	302	Sound Power Level (dBA):	
Panel Weight (lb):		Ext. Static Pressure (Rated/Max) (inWg):	0.95 / 0.95

