

### **Submittal Data Sheet**

1.5-Ton 4-Way Blow Ceiling-Suspended FXUQ18PAVJU

### **FEATURES**

- Low profile of less than 8" with the option to be partially recessed in a false ceiling
- Integral condensate pump with 23-5/8" lift and safety float switch
- Auto swing function ensures efficient air and temperature distribution
- Air can be discharged in five different angles between 0 and 60°
- Low sound pressure levels down to 36 dBA
- The optional Sensor Kit (occupancy and surface temperature) together with air temperature sensor and advanced control functions enables the unit to provide an exceptional comfort level, energy efficiency, and flexibility

### **BENEFITS**

- Great solution for projects with low or no false ceilings thanks to the compact design
- The four individually controlled air louvers in the unit enable comfort¬able space environment in a variety of different room layouts
- Low energy consumption thanks to a specially developed small tube heat exchanger, DC fan motor and drain pump





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PERFORMANCE			
Indoor Unit Model No.	FXUQ18PAVJU	Indoor Unit Name:	1.5-Ton 4-Way Blow Ceiling- Suspended
Type:	Ceiling Suspended	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Rated Cooling Capacity (Btu/hr):	18,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	
Cooling Input Power (kW):	0.090	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	20,000		
Heating Input Power (kW):	0.07		

INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	795/689/565
Power Supply Connections:		Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	0.6	Gas Pipe Connection (inch):	1/2
Max Overcurrent Protection (MOP) (A):	15	Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	7-13/16 x 37-3/8 x 37-3/8	Condensate Connection (inch):	1
Net Weight (lb):	58	Sound Pressure (H/M/L) (dBA):	40/38/36
Ext. Static Pressure (Rated/Max) (inWg):	I	Sound Power Level (dBA):	



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# **DIMENSIONAL DRAWING**

