

### **Submittal Data Sheet**

2.0-Ton Slim Duct Built-in Concealed Ceiling Unit FXDQ24MVJU

#### **FEATURES**

- The slim height, at only 7-7/8", makes it suitable for most of the applications where attic / bulkhead space is limited
- With a sound level as low as 32 dBA, these systems are among the quietest on the market
- Washable filter included
- Integral condensate pump with up to 23-5/8" lift
- Blends unobtrusively with any interior decor, only the suction and discharge grills are visible
- Standard Limited Warranty: 10-year warranty on compressor and all parts





Submittal Date: 10/1/2018 4:42:38 AM Page 1 of 3



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PERFORMANCE			
Indoor Unit Model No.	FXDQ24MVJU	Indoor Unit Name:	2.0-Ton Slim Duct Built-in 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):	24,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Sensible Capacity (Btu/hr):	16,400	Rated Piping Length(ft):	
Cooling Input Power (kW):	0.190	Rated Height Separation (ft):	
Rated Heating Capacity (Btu/hr):	27,000		
Heating Input Power (kW):	0.18		

INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/L) (CFM):	580/460
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	1.4	Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):	15	Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	7-7/8 x 43-5/16 x 24-7/16	Condensate Connection (inch):	1-1/32
Net Weight (lb):	71	Sound Pressure (H/L) (dBA):	36/32
Ext. Static Pressure (Rated/Max) (inWg):	0.17" / 0.17"	Sound Power Level (dBA):	

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

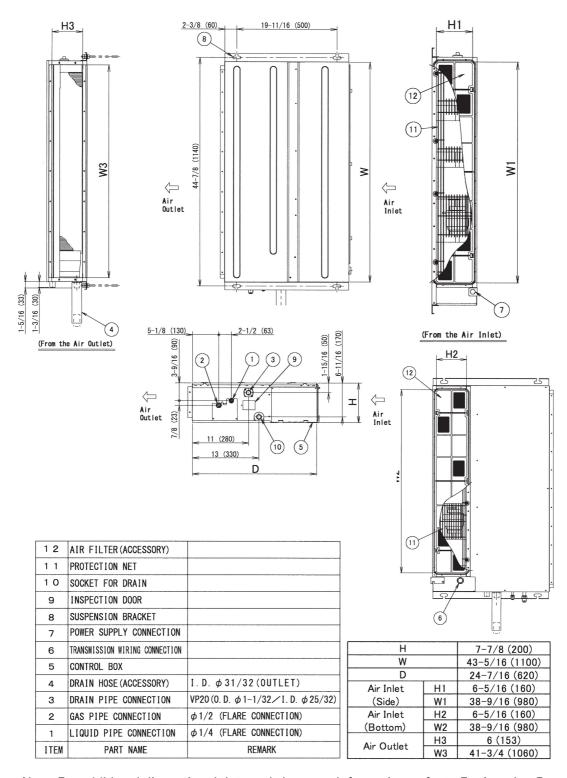
Submittal Date: 10/1/2018 4:42:38 AM Page 2 of 3



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## **DIMENSIONAL DRAWING**



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

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www.daikinac.com www.daikincomfort.com

Daikin City Generated Submittal Data

(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)

Submittal Date: 10/1/2018 4:42:38 AM Page 3 of 3