

3.5-Ton Ceiling Suspended Cooling Only FHQ42MVJURZR42TAVJUA

## **FEATURES**

- Auto-swing capability with 100° airflow pattern .
- Innovative stream fan technology è
- 10 year limited parts and compressor warranty

### **INDOOR UNIT**



Lateral servicing space allows installation in corners, narrow spaces, walls, and ceilings



# **OUTDOOR UNIT**



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

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ndoor Unit Model No.	FHQ42MVJU	Indoor Unit Name:	Sky-Air Ceiling Suspended
Outdoor Unit Model No.	RZR42TAVJUA	Outdoor Unit Name:	Sky-Air 3.5 Ton Cooling Only ODU
Rated Cooling Capacity (Btu/hr):	40,500	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	28,200	Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	1	Rated Height Difference (ft):	0.00
Cooling Input Power (kW):	4.470	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
SEER (Non-Ducted/Ducted):	14.00 /		
EER (Non-Ducted/Ducted):	8.80 /		

R-410A	Cooling Operation Range (°F DB):	23 - 122
7.9	Heating Operation Range (°F WB):	0 - 77
0.04	Max. Pipe Length (Vertical) (ft):	98
15	Cooling Range w/Baffle (°F DB):	0 - 122
230	Heating Range w/Baffle (°F WB):	-
0		
	7.9 0.04 15 230	7.9 Heating Operation Range (°F WB):   0.04 Max. Pipe Length (Vertical) (ft):   15 Cooling Range w/Baffle (°F DB):   230 Heating Range w/Baffle (°F WB):

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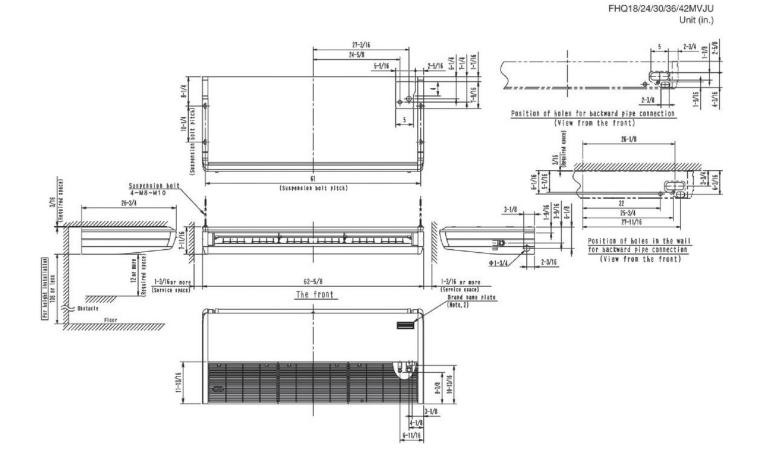
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INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/L) (CFM):	850/700
Power Supply Connections:	L1, L2, Ground	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):	1.4	Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):	15	Liquid Pipe Connection (inch):	3/8
Dimensions (HxWxD) (in):	7-11/16 x 62-5/8 x 26-3/4	Condensate Connection (inch):	1
Net Weight (Ib):	90	Sound Pressure (H) (dBA):	47
Ext. Static Pressure (Rated/Max) (inWg):	0 / 0	Sound Power Level (dBA):	



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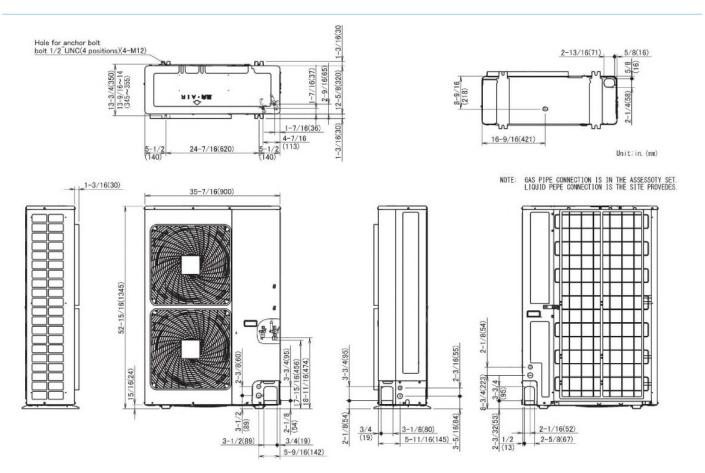
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OUTDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	14 - 100
Min. Circuit Amps MCA (A):	29.1	Airflow Rate (H) (CFM):	3741
Max Overcurrent Protection (MOP) (A):	35	Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA(A):	19	Sound Pressure (H) (dBA):	57
Dimensions (HxWxD) (in):	52-15/16 x 35-7/16 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	225		



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