

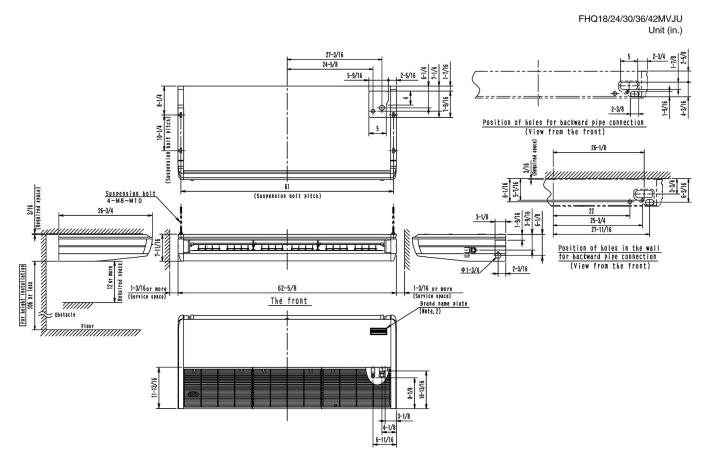
Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
Performance			
Indoor Unit Model No:	FHQ24PVJU	Indoor Unit Type:	Ceiling Suspended
Outdoor Unit Model No:	RZR24PVJU	Condensing Unit Type:	SkyAir Cool Only
Rated Cooling Capacity (Btu/hr):	24000		Indoor: 80°F DB/67°F WB
Sensible Capacity (Btu/hr):	17100	Rated Cooling	Outdoor: 95°F DB/75°F WB
Max/Min Cooling Capacity (Btu/hr / kW):		Conditions	
Cooling Input Power (kW):	2.19		Indoor: N/A
SEER:	18.1	Rated Heating	Outdoor: N/A
Rated Heating Capacity (Btu/hr):	N/A	Conditions	
Max/Min Heating Capacity (Btu/hr / kW):		Rated Piping Length(ft)	25
Heating Input Power (kW):	N/A	Rated Height Separation(ft)	0
Heating COP (Btu/hr / Btu/hr):	N/A	riated rieight coparation(it)	
HSPF:	N/A		
11011.	11/71		
Indoor Unit Details			
Power Supply (V/Hz/Ph:)	208-230/60/1ph	Airflow Rate (CFM wet coil)	790//670
Power Supply Connections:	L1, L2, Ground	Moisture Removal (pt/h):	
Min Circuit Amps MCA (A):	1.3	Gas Pipe Connection (inch):	5/8
Max Overcurrent Amps MFA (A):	15	Liquid Pipe Connection (inch):	3/8
	16x62-5/8x26-3/4	Condensate Connection (inch)	
Panel (HxWxD):	N/A	Sound Pressure Level (dBA):	45
Net Weight (lbs):	90	Sound Power Level (dBA):	
Weight with Panel (lbs):		Static Pressure Rated/Max (in	<i>Wg)</i> 0 / 0/0
Condensing Unit Details			
Power Supply (V/Hz/Ph):	208-230/60/1ph	Compressor Type:	Inverter
Power Supply Connections:	L1, L2, Ground	Capacity Control Range (%):	30 - 100
Min. Circuit Amps MCA (A):	16.5	Airflow Rate (CFM):	1835
Max. Overcurrent Amps MFA (A):	20	Gas Pipe Connection (inch):	5/8
Max. Starting Current MSC(A):		Liquid Pipe Connection (inch):	3/8
Rated Load Amps RLA (A):	10.3	Sound Pressure Level (dBA):	49
Dimensions (HxWxD): 30-5/1	6x35-7/16x12-5/8	Sound Power Level (dBA):	
Net Weight (lbs):	150		
Custom Dataile			
System Details	D 440	Ma Black a document	22.5
Refrigerant Type:	R-410A	Max. Pipe Length (Vertical ft):	98 ft
Holding Refrigerant Charge (lbs):	5.1	Cooling Operation Range (%).	
Additional Charge (oz/ft):	0.036lbs/ft	Cooling Range w/Baffle (°F):	0 - 115
Pre-charge Piping (Length ft):	<u>-</u>	Heating Operation Range (°F)	
Max. Pipe Length (Total ft):	164 ft	Heating Range w/Baffle (°F):	N/A



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Dimensional Drawing - Indoor Unit

FHQ24PVJU

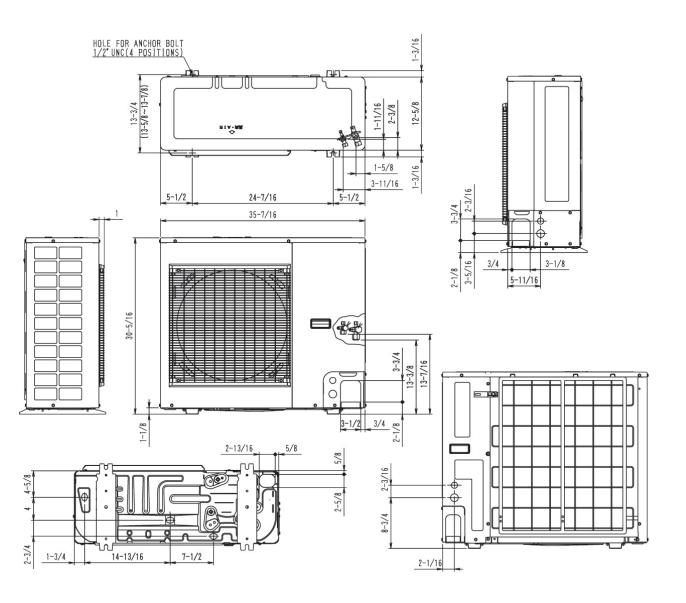




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Dimensional Drawing - Condensing Unit

RZR24PVJU





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FHQ24PVJU

Std U.S. Warranty: 7yrs Compressor, 5yrs Parts

RZR24PVJU

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