

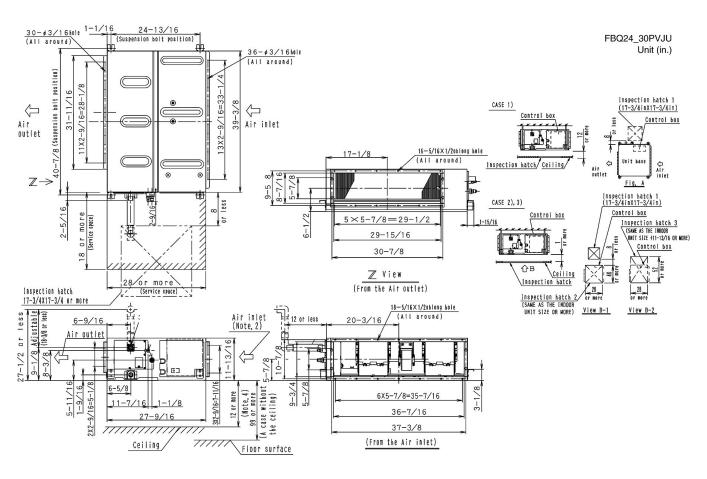
Project Name:			
Location:		Approval:	
Engineer:		Date:	
Submitted to:		Construction:	
Submitted by:		Unit #:	
Reference:		Drawing #:	
		Drawing #:	
Performance			
Indoor Unit Model No:	FBQ24PVJU	Indoor Unit Type:	DC Duct Mounted
Outdoor Unit Model No:	RZR24PVJU	Condensing Unit Type:	SkyAir Cool Only
Rated Cooling Capacity (Btu/hr):	24000		Indoor: 80°F DB/67°F WB
Sensible Capacity (Btu/hr):	18700	Rated Cooling	Outdoor: 95°F DB/75°F WB
Max/Min Cooling Capacity (Btu/hr / kW		Conditions	
Cooling Input Power (kW):	2.12		Indoor: N/A
SEER:	16.5	Rated Heating	Outdoor: N/A
Rated Heating Capacity (Btu/hr):	N/A	Conditions	33.333.11.11
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(ity	
HSPF:	N/A		
11011.			
Indoor Unit Details			
Power Supply (V/Hz/Ph:)	208-230/60/1ph	Airflow Rate (CFM wet coil)	688/618/565
Power Supply Connections:	L1, L2, Ground	Moisture Removal (pt/h):	
Min Circuit Amps MCA (A):	1.8	Gas Pipe Connection (inch):	5/8
Max Overcurrent Amps MFA (A):	1.5	Liquid Pipe Connection (inch):	3/8
	3/16x39-3/8x27-9/16	Condensate Connection (inch):	
Panel (HxWxD):	N/AxN/AxN/A	Sound Pressure Level (dBA):	42
Net Weight (lbs):	80	Sound Power Level (dBA):	38
Weight with Panel (lbs):	N/A	Static Pressure Rated/Max (inv	
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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
	5/16x35-7/16x12-5/8	Sound Power Level (dBA):	
Net Weight (lbs):	150	<u> </u>	
System Details			
Refrigerant Type:	R-410A	Max. Pipe Length (Vertical ft):	98 ft
Holding Refrigerant Charge (lbs):	5.1	Cooling Operation Range (%):	23 - 115
Additional Charge (oz/ft):	0.036lbs/ft	Cooling Range w/Baffle (°F):	0 - 115
Pre-charge Piping (Length ft):	-	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

FBQ24PVJU

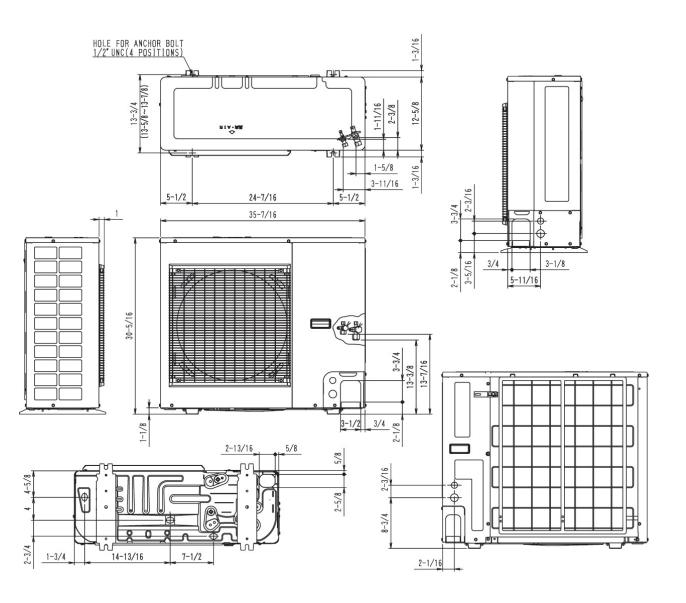




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Dimensional Drawing - Condensing Unit

RZR24PVJU





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FBQ24PVJU

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

RZR24PVJU

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