

Submittal Data Sheet

Project Name:	
Location:	
Engineer:	
Submitted to:	
Submitted by:	
Reference:	

Approval:	
Date:	
Construction:	
Unit #:	
Drawing #:	

Performance

Outdoor Unit Model No:	RXYQ264PBYD
Туре:	Non-Ducted / Ducted
Rated Cooling Capacity (Btu/hr):	251000
Nom Cooling Capacity (Btu/hr):	312000
Cooling Input Power (kW):	21.45
SEER:	N/A
IEER:	20.8/19.1
Rated Heating Capacity (Btu/hr):	283000
Nom Heating Capacity (Btu/hr):	351000
Heating Input Power (kW):	23.7
Heating COP (Btu/hr / Btu/hr):	3.5/3.5
HSPF:	N/A
Heating COP 17F (Btu/hr / Btu/hr):	2.45/2.3

Condensing Unit Type:	22-Ton VRV-III Heat Pump
Unit Combination:	RXYQ96PBYD RXYQ96PBYD RXYQ72PBYD
Rated Cooling	Indoor: 80°F DB/67°F WB
Conditions	Outdoor: 95°F DB/75°F WB
Rated Heating	Indoor: 70°F DB/60°F WB
Conditions	Outdoor: 47°F DB/43°F WB
Rated Piping Length (ft)	100 / 50
Rated Height Difference (ft) 0

Condensing Unit Details

Power Supply Connections:L1, L2, L3 GroundMin. Circuit Amps MCA (A): $21+21+16$ Max. Overcurrent Protection (MOP)(A): $25+25+20$ Max. Starting Current MSC(A): 80 Rated Load Amps RLA (A): $(3.9+8.4) \times 2+7.1$ Dimensions Height (Inch): $66-1/8$ Dimensions Width (Inch): $134-3/8$ Dimensions Depth (Inch): $30-1/8$ Net Weight (Ibs): $633+633+433$	Power Supply (V/Hz/Ph):	460/60/3ph
Max. Overcurrent Protection (MOP)(A):25+25+20Max. Starting Current MSC(A):80Rated Load Amps RLA (A):(3.9+8.4) x 2+7.1Dimensions Height (Inch):66-1/8Dimensions Width (Inch):134-3/8Dimensions Depth (Inch):30-1/8	Power Supply Connections:	L1, L2, L3 Ground
Max. Starting Current MSC(A):80Rated Load Amps RLA (A):(3.9+8.4) x 2+7.1Dimensions Height (Inch):66-1/8Dimensions Width (Inch):134-3/8Dimensions Depth (Inch):30-1/8	Min. Circuit Amps MCA (A):	21+21+16
Rated Load Amps RLA (A):(3.9+8.4) x 2+7.1Dimensions Height (Inch):66-1/8Dimensions Width (Inch):134-3/8Dimensions Depth (Inch):30-1/8	Max. Overcurrent Protection (MOP)(A):	25+25+20
Dimensions Height (Inch):66-1/8Dimensions Width (Inch):134-3/8Dimensions Depth (Inch):30-1/8	Max. Starting Current MSC(A):	80
Dimensions Width (Inch):134-3/8Dimensions Depth (Inch):30-1/8	Rated Load Amps RLA (A):	(3.9+8.4) x 2+7.1
Dimensions Depth (Inch): 30-1/8	Dimensions Height (Inch):	66-1/8
	Dimensions Width (Inch):	134-3/8
Net Weight (lbs): 633+633+433	Dimensions Depth (Inch):	30-1/8
	Net Weight (lbs):	633+633+433

Compressor Type:	Inverter
Capacity Control Range (%):	6- 100
Capacity Index Limit:	132 - 343.2 (130%)
Airflow Rate (CFM):	8,230+8,230+6,350
Gas Pipe Connection (inch):	1-3/8
Liquid Pipe Connection (inch):	3/4
H/L Pressure Connection (inch):	
H/L Equalizing Connection (inch):	
Sound Pressure Level (dBA):	64
Sound Power Level (dBA):	
Max. No. of Indoor Units:	45

System Details

Refrigerant Type:	R-410A
Holding Refrigerant Charge (lbs):	21.4+21.4+16.5
Additional Charge (lbs/ft):	install data
Pre-charge Piping (Length ft):	-
Max. Pipe Length (Total ft):	
Max. Pipe Length (Vertical ft):	164 ft (295 ft) / 295 ft
Max Height Seperation (Ind to Ind ft):

Cooling Operation Range (°F):	23 - 110
Cooling Range w/Baffle (°F):	
Heating Operation Range (°F):	0 - 77 / (-4) - 60
Heating Range w/Baffle (°F):	



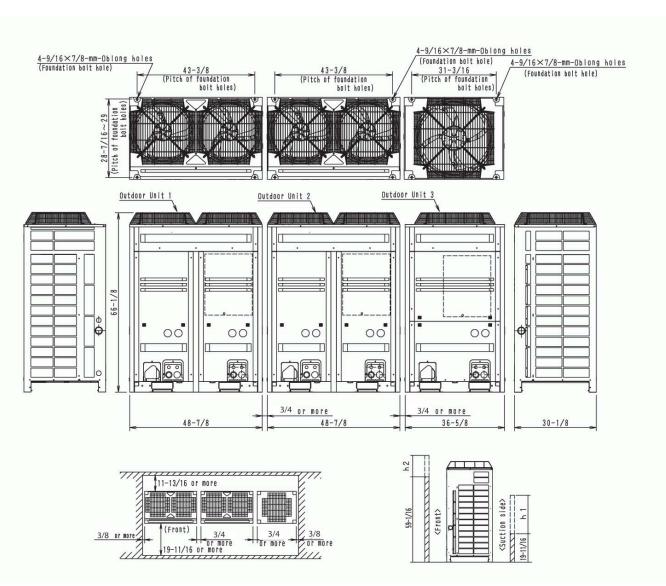
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Dimensional Drawing - Condensing Unit

Daikin AC TRL Generated Submittal Data

RXYQ264PBYD





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Std U.S. Warranty: 7yrs Compressor, 1yrs Parts

(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)