

Submittal Data Sheet

Project Name:	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:
Notici Citico.	Drawing #.
Performance	
Indoor Unit Model No: Ducted	Indoor Unit Type:
Outdoor Unit Model No: RWEYQ84PTJU -HR	Condensing Unit Type: 7-Ton VRV-WIII Heat Recovery
Cooling Capacity (Btu/hr): 84000	Indoor: 80°F DB/67°F WB
Sensible Capacity (Btu/hr): 0	Cooling Nominal Outdoor: 95°F DB/75°F WB
Cooling Input Power (kW):	Conditions Water Cooled: 85
Cooling EER (Btu/hr / kW): 13.7	Indoor: 47°F DB/43°F WB
SEER: N/A	Heating Nominal Outdoor: 47°F DB/43°F WB
Heating Capacity (Btu/hr): 94500	Conditions Water Cooled: 70
Heating Input Power (kW):	Nominal Piping Length 25
Heating COP (Btu/hr / Btu/hr): 4.7	Nominal Height Separation 0
HSPF: N/A	Nominal Water Flow Rate 25.4 GPM
Indoor Unit Details	
Power Supply (V/Hz/Ph:) N/A	Airflow Rate (CFM wet coil) N/A
Power Supply Connections:	Moisture Removal (pt/h):
Min. Circuit Amps MCA (A):	Gas Pipe Connection (inch):
Max. Fusible Amps MFA (A):	Liquid Pipe Connection (inch):
Dimensions (HxWxD): N/A	Condensate Connection (inch):
Panel (HxWxD): N/A	Sound Pressure Level (dBA):
Net Weight (lbs):	Sound Power Level (dBA):
Weight with Panel (lbs):	Nominal External Static Pressure (inH2O)
	Max Ext Static Pressure (inH2O)
Condensing Unit Details	
Power Supply (V/Hz/Ph): 208-230/60/3ph	Airflow Rate (CFM): N/A
Power Supply Connections: L1, L2, L3 Ground	Gas Pipe Connection (inch): 7//8
Min. Circuit Amps MCA (A): 22.4	Liquid Pipe Connection (inch): 3/8
Max. Fusible Amps MFA (A):	H/L Pressure Connection (inch): 3/4
Max. Starting Current MSC(A):	H/L Equalizing Connection (inch):
Rated Load Amps RLA (A): 15.4	Water Inlet Connection (inch FPT): 1-1/4FPT
Total Overcurrent Amps (A):	Water Outlet Connection (inch FPT): 1-1/4FPT
Dimensions (HxWxD): 39-3/8x30-3/4x21-11/16	Condensate Drain Outlet (inch FPS): 1/2FPS
Net Weight (lbs): 330	Sound Pressure Level (dBA): 51
Compressor Type: Inverter	Sound Power Level (dBA):
Capacity Control Range (%): 23 - 100	Unit Heat Rejection (kW): 0.71
	Max. No. of Indoor Units:
Capacity index Limit. 42 - 109 (130%)	
Capacity Index Limit: 42 - 109 (130%)	
System Details	
System Details	Cooling Range w/Baffle (°F):
System Details Refrigerant Type: R-410A	Cooling Range w/Baffle (°F):
System Details Refrigerant Type: R-410A Holding Refrigerant Charge (lbs): 11.5	Cooling Range w/Baffle (°F): Heating Operation Range (°F): 35 - 104 (Mech. Room) Heating Range w/Baffle (°F):
System Details Refrigerant Type: R-410A Holding Refrigerant Charge (lbs): 11.5 Additional Charge (oz/ft): install data	Cooling Range w/Baffle (°F): Heating Operation Range (°F): 35 - 104 (Mech. Room) Heating Range w/Baffle (°F): Cooling Inlet Water Temp (°F): (43) 59 - 113
System DetailsRefrigerant Type:R-410AHolding Refrigerant Charge (lbs):11.5Additional Charge (oz/ft):install dataPre-charge Piping (Length ft):-	Cooling Range w/Baffle (°F): Heating Operation Range (°F): 35 - 104 (Mech. Room) Heating Range w/Baffle (°F):



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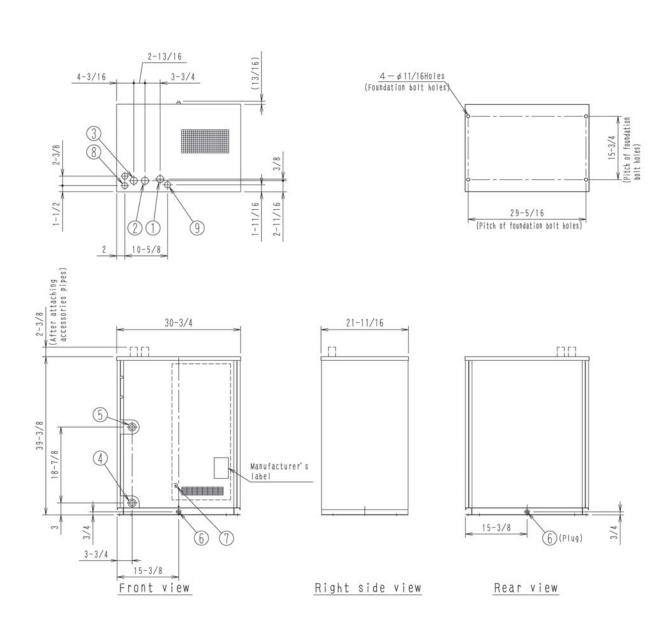




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Dimensional Drawing - Condensing Unit





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Notes

Std U.S. Warranty: 6yrs Compressor, 1yrs Parts, 1yr Limited Labor