

SUBMITTAL DATA - OUTDOOR UNIT VPA336H4M-2G

VPA096H4M-2G + VPA120H4M-2G + VPA120H4M-2G VRF HEAT PUMP

Job: Location:

- Schedule No.:
- System Designation:

- Engineer:
- Architect:
- Date:

FEATURES

- Two-pipe heat pump
- Accelerated complete coil defrost
- Hinged electrical box for ease of maintenance
- High efficiency DC Inverter scroll compressor
- Intelligent Duty Cycle operation
- Night Silent operation

WARRANTY

- Compressor 10 year limited warranty
- All other components 10 year limited warranty *See warranty for details

SPECIFICATIONS PERFORMANCE Cooling Capacity¹ (Btu/h) Nominal 336,000 320,000 Rated² FFR Ducted 10.10 Non-Ducted 10.70 Ducted IEER 19.60 Non-Ducted 19.00 Heating Capacity¹ (Btu/h) 338,000 COP47 Ducted 3.25 Non-Ducted 3.27 Ducted COP17 2.15 Non-Ducted 2.10 ELECTRICAL DATA Power Supply³ (V/Hz/Ph) 460/60/3 20.0+21.2+21.2 Minimum Circuit Ampacity (A) Maximum Overcurrent Protection (A) 30 + 30 + 30 Compressor RLA (A) 15 + 16 + 16No. of Compressors 1 + 1 + 1 Outdoor Fan Power Input (W) (3) 260/260 Outdoor Fan FLA (A) (3) 0.6/0.6**GENERAL DATA Connection Ratio** 50% to 130% Max. # of Indoor Units 56 units 64 Sound Pressure Level (dBA) Outdoor Fan Air Volume (cfm) (3)7215Refrigerant type R-410A Factory refrigerant charge (each unit) 28 lbs. 11 oz.



DIMENSIONS (each unit)		
Unit Dimensions (in)	Height	63-1/8
	Width	49-1/2
	Depth	30-1/8
Liquid Pipe Connection (in)		1/2, 5/8, 5/8
Gas Pipe Connection (in)		7/8, 1-1/8, 1-1/8
Gas Balance Pipe Connection	on (in) H.P.	3/4
	L.P.	7/8
Shipping Weight (lb)		668
Net Weight (lb)		631

NOTES

- Cooling and Heating Capacity data is rated at the following conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Indoor
- 2. Complies with AHRI 1230-2014 testing standards
- 3. Operating Voltage Range: 423V to 497V

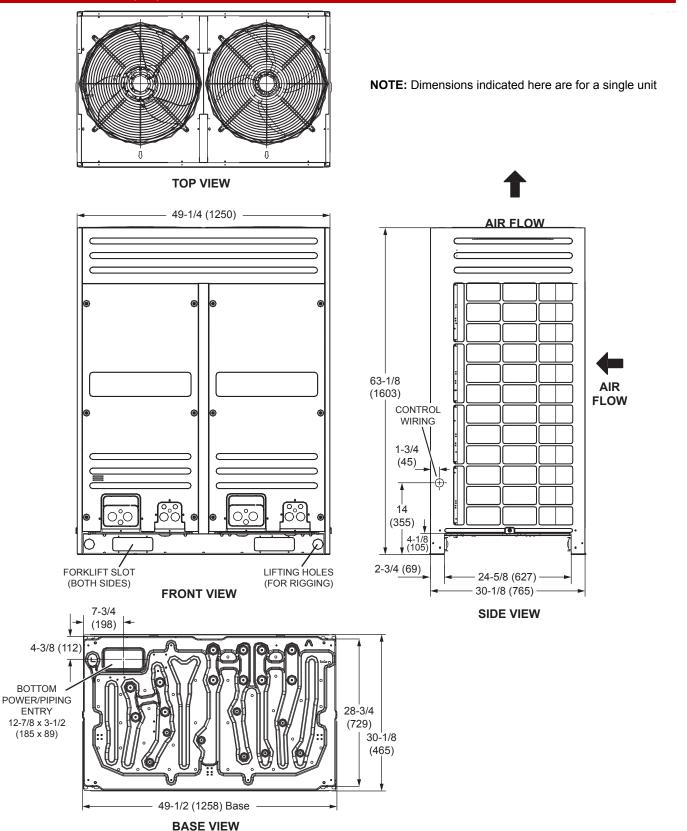




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DIMENSIONS - INCHES (MM)



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