

SUBMITTAL DATA - OUTDOOR UNIT VPA096L4M-2Y

LOW AMBIENT HEATING VRF HEAT PUMP

Job:

- Location:
- Schedule No.:
- System Designation:

FEATURES

- 73% Heating Capacity at -13°F
- 100% Heating Capacity at 15°F
- Built-in Base Pan Heater
- · Hinged electrical box for ease of maintenance
- High efficiency DC Inverter scroll compressors

SPECIFICATIONS

PERFORMANCE		
Heating Capacity ¹ (Btu/h)	Nominal	96,000
	Rated ²	92,000
EER	Ducted	11.00
	Non-Ducted	12.70
IEER	Ducted	21.40
	Non-Ducted	23.50
Heating Capacity ¹ (Btu/h)		103,000
COP47	Ducted	3.63
	Non-Ducted	3.93
COP17	Ducted	2.28
	Non-Ducted	2.44
ELECTRICAL DATA		
Power Supply ³ (V/Hz/Ph)		208-230/60/3
Minimum Circuit Ampacity (A)		67
Maximum Overcurrent Protection (A)		90
Compressor RLA (A)		25/25
No. of Compressors		2
Outdoor Fan Power Input (W)		750/750
Outdoor Fan FLA (A)		4.1/4.1
GENERAL DATA		
Connection Ratio		50% to 130%
Max # of Indoor Units		16 units
Refrigerant type		R-410A
Factory refrigerant charge		22 lbs.
DIMENSIONS		
Unit Dimensions (in)	Height	63-1/8
	Width	49-1/4
	Depth	30-1/8
Liquid Pipe Connection (in.)		1/2
Gas Pipe Connection (in.)		7/8
Net Weight (lb)		770

Engineer:

Architect:

Date:

For:
□
Reference
□
Approval
□
Review □
Construction



WARRANTY⁴

- Compressor 10 year limited warranty
- All other components 10 year limited warranty

NOTES

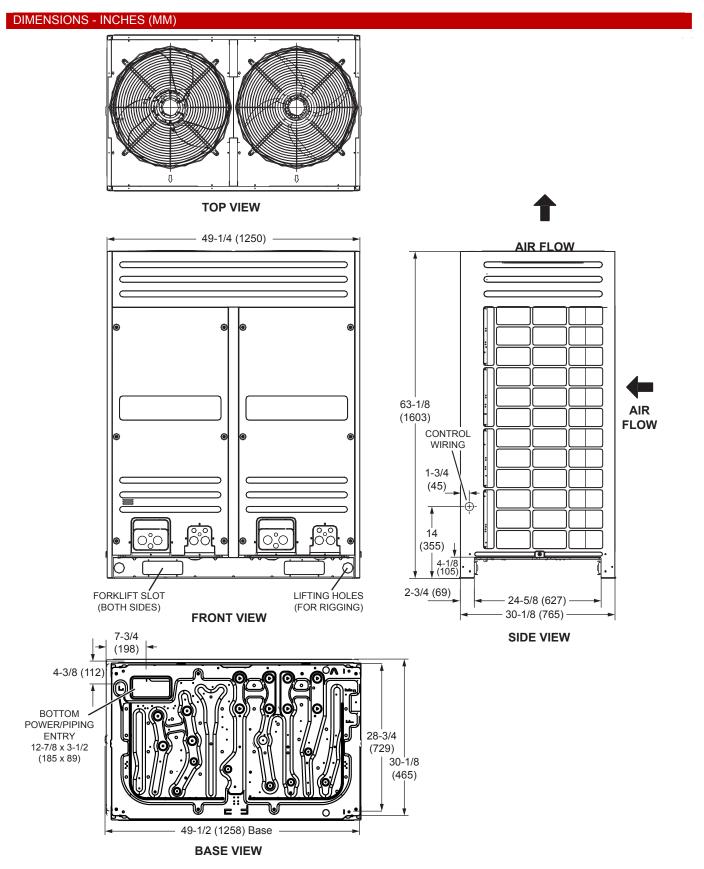
- Cooling and Heating Capacity data is rated at the following conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor
- Heating: 70°FDB Indoor, 47°FDB / 43°FWB Indoor 2. Complies with AHRI 1230-2014 testing standards
- 3. Operating Voltage Range: 191V to 247V
- 3. Operating voltage Range. 191V to 247V
- 4. See Warranty for Details





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