

SUBMITTAL DATA - OUTDOOR UNIT VRA096L4M-2G

VRF LOW AMBIENT HEATING VRF HEAT RECOVERY

Job:

Location:

- Schedule No.:
- System Designation:

FEATURES

- 71% 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 96,000 Nominal Cooling Capacity¹ (Btu/h) Rated² 92,000 Ducted 11.00 EER Non-Ducted 12.70 Ducted 21.50 IEER Non-Ducted 24.10 Simultaneous Heating and Ducted 26.20 Cooling Efficiency (SCHE) Non-Ducted 30.00 Heating Capacity¹ (Btu/h) 103,000 Ducted 3.63 COP47 Non-Ducted 3.82 Ducted 2.28 COP17 Non-Ducted 2.44 ELECTRICAL DATA 460/60/3 Power Supply³ (V/Hz/Ph) Minimum Circuit Ampacity (A) 32.1 Maximum Overcurrent Protection (A) 40 12/11 Compressor RLA (A) No. of Compressors 2 Outdoor Fan Power Input (W) 750/750 Outdoor Fan FLA (A) 1.8/1.8 **GENERAL DATA** 50% to 130% **Connection Ratio** 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.) 1/2Gas Pipe Connection (in.) 7/8 781 Net Weight (lb)

Engineer:

Architect:

Date:



WARRANTY⁴

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

NOTES

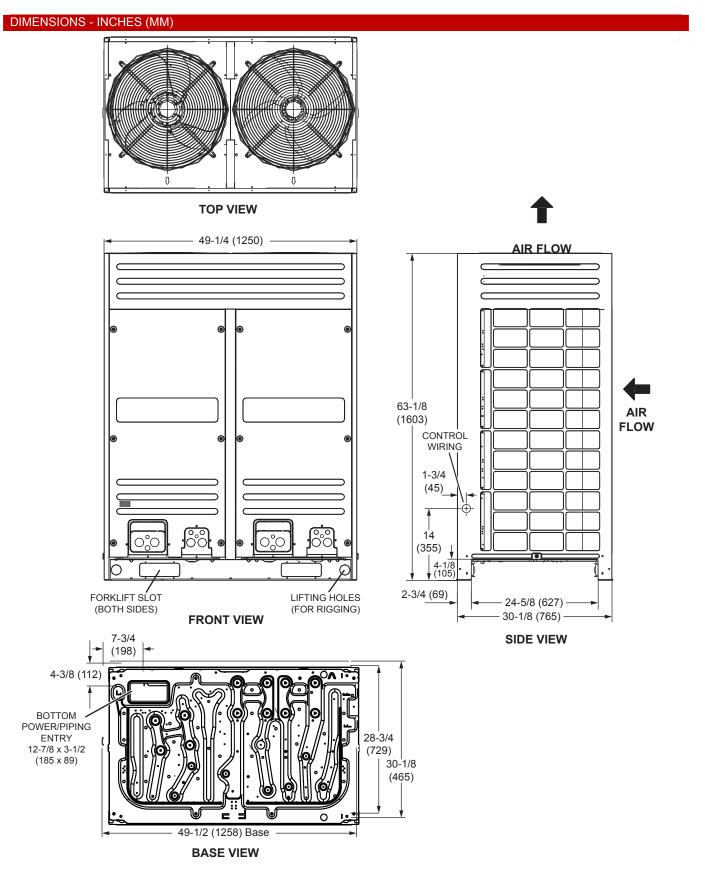
- Cooling and Heating Capacity data is rated at the following conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor
- Heating: 70°FDB Indoor, 47°FDB / 43°FWB Indoor 2. Complies with AHRI 1230-2014 testing standards
- 3. Operating Voltage Range: 423V to 497V
- 4. See Warranty for Details





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