

SUBMITTAL DATA - OUTDOOR UNIT VRA264L4M-2G

VRA072L4M-2G + VRA096L4M-2G + VRA096L4M-2G VRF LOW AMBIENT HEAT RECOVERY

Job:

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

FEATURES

- Built-in Base Pan Heater
- · Hinged electrical box for ease of maintenance
- High efficiency DC Inverter scroll compressors
- Split coil heat exchanger provides continuous

heating during defrost

SPECIFICATIONS

DIMENSIONS

Net Weight (lb)

Unit Dimensions (in)

Liquid Pipe Connection (in.)

Gas Pipe Connection (in.)

| PERFORMANCE | | |
|---|--------------------|----------------------|
| Cooling Capacity ¹ (Btu/h) | Nominal | 264,000 |
| | Rated ² | 252,000 |
| EER | Ducted | 10.70 |
| | Non-Ducted | 11.50 |
| IEER | Ducted | 20.50 |
| | Non-Ducted | 22.40 |
| Simultaneous Heating and Cooling Efficiency (SCHE) | Ducted | 24.20 |
| | Non-Ducted | 24.50 |
| Heating Capacity ¹ (Btu/h) | | 282,000 |
| COP47 | Ducted | 3.42 |
| | Non-Ducted | 3.60 |
| COP17 | Ducted | 2.26 |
| | Non-Ducted | 2.33 |
| ELECTRICAL DATA | | |
| Power Supply ³ (V/Hz/Ph) | | 460/60/3 |
| Minimum Circuit Ampacity (A) | | 27.6 + 32.1 + 32.1 |
| Maximum Overcurrent Protection (A) | | 35 + 40 + 40 |
| Compressor RLA (A) | | 10/9 + 12/11 + 12/11 |
| No. of Compressors | | 2 + 2 + 2 |
| Outdoor Fan Power Input (W) | | (3) 750/750 |
| Outdoor Fan FLA (A) | | (3) 1.8/1.8 |
| GENERAL DATA | | |
| Connection Ratio | | 50% to 130% |
| Max # of Indoor Units | | 46 units |
| Refrigerant type | | R-410A |
| Factory refrigerant charge | | 22 lbs. |
| | | |

Height

Width

Depth

Engineer:

Architect:

Date:

For: DReference DApproval DReview 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: 423V to 497V
- 4. See Warranty for Details



63-1/8

49-1/4

30-1/8

(3) 781

1/2

7/8

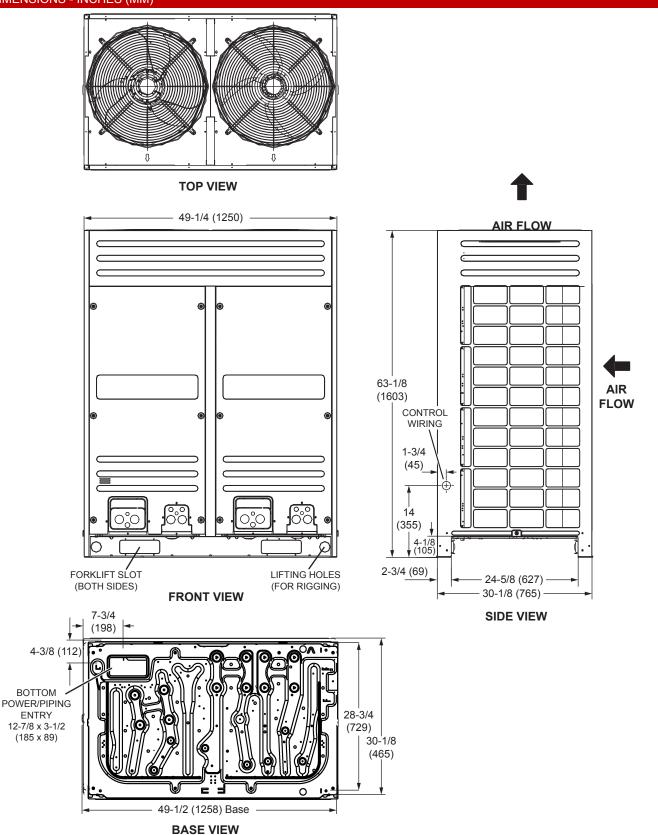
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DIMENSIONS - INCHES (MM)



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