

# 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 <sup>1</sup> (Btu/h)	Nominal	264,000
	Rated <sup>2</sup>	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 <sup>1</sup> (Btu/h)		282,000
COP47	Ducted	3.42
	Non-Ducted	3.60
COP17	Ducted	2.26
	Non-Ducted	2.33
ELECTRICAL DATA		
Power Supply <sup>3</sup> (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



#### WARRANTY<sup>4</sup>

- 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

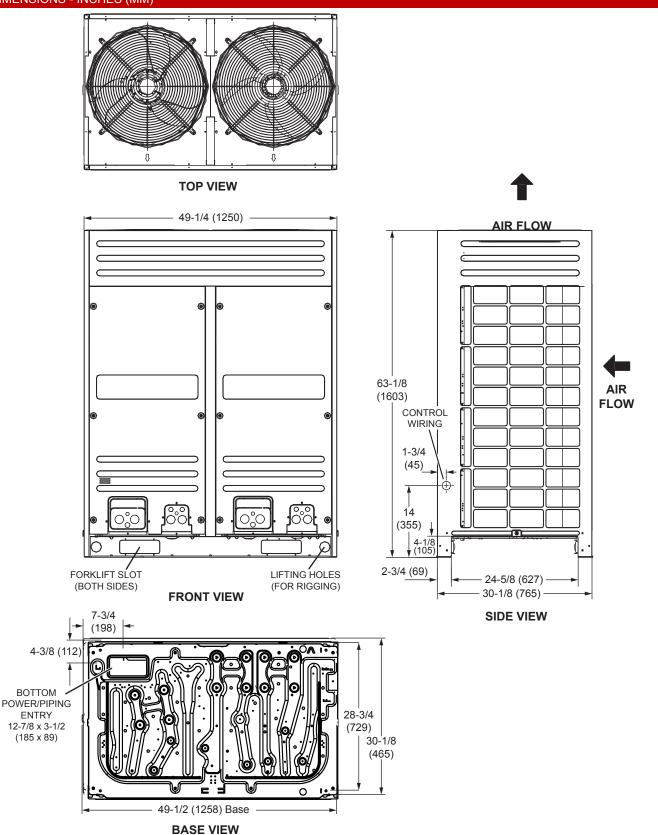
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### DIMENSIONS - INCHES (MM)



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