

# SUBMITTAL DATA - OUTDOOR UNIT VRA264L4M-2Y

### VRA072L4M-2Y + VRA096L4M-2Y + VRA096L4M-2Y 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

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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	25.50
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)		208-230/60/3
Minimum Circuit Ampacity (A)		54.7 + 67 + 67
Maximum Overcurrent Protection (A)		70 + 90 + 90
Compressor RLA (A)		20/19 + 25/25 + 25/25
No. of Compressors		2 + 2 + 2
Outdoor Fan Power Input (W)		(3) 750/750
Outdoor Fan FLA (A)		(3) 4.1/4.1
GENERAL DATA		
Connection Ratio		50% to 130%
Max # of Indoor Units		46 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)		(3) 770
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Engineer:

Architect:

Date:

For: 
□
Reference 
□
Approval 
□
Review □
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: 191V to 247V
- 4. See Warranty for Details

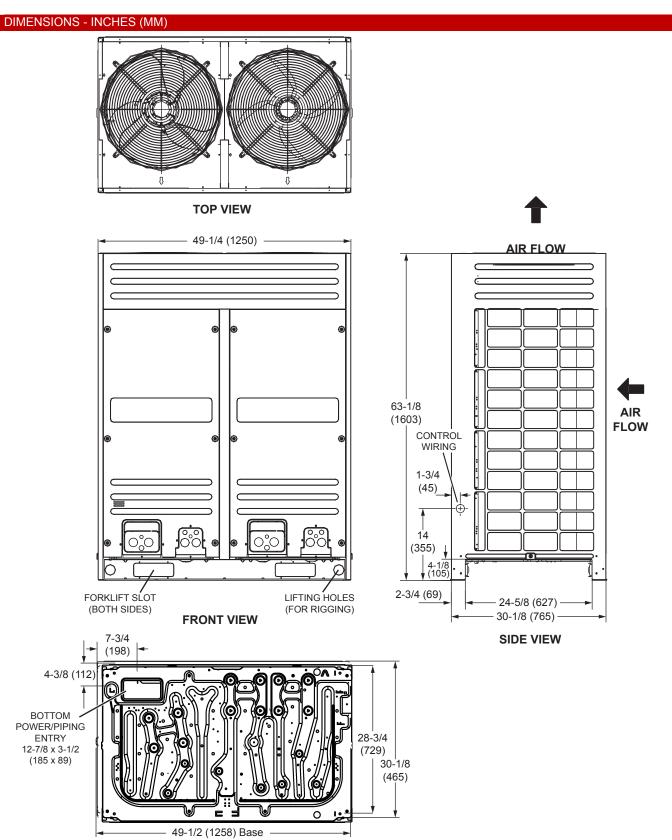


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**BASE VIEW** 

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