

SUBMITTAL DATA - OUTDOOR UNIT VRA264L4M-2G

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

Job:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: □Reference □Approval □Review □Construction	

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

Split coil neat exchanger p heating during defrost	novides contin	uous
SPECIFICATIONS		
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		400/00/0
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.
DIMENSIONS		00.470
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) 781



WARRANTY4

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

NOTES

- 1. 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







SUBMITTAL DATA - OUTDOOR UNIT VRA264L4M-2G

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

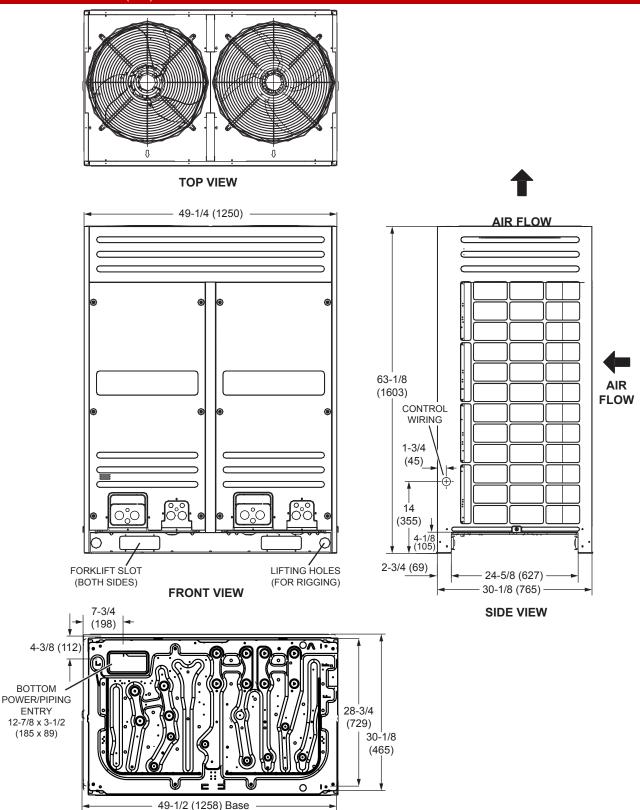
DIMENSIONS - INCHES (MM)

BOTTOM

ENTRY

12-7/8 x 3-1/2

(185 x 89)



BASE VIEW