

SUBMITTAL DATA - OUTDOOR UNIT VRB192H4M-3G VRF Heat Recovery

Job:	 Engineer:	
Location:	Architect:	
Schedule No.:	 Location:	
System Designation:	Date:	

For:

Reference

Heat Recovery Outdoor Unit

FEATURES

- · Split coil heat exchanger
- · Dual hinged electrical boxes for ease of maintenance
- · High-efficiency vapor injection inverter compressors

· Intelligent Duty Cycle operation

· Night Silent operation

· Hinged service doors

Approval

Review

Construction

- · Built-in service console
- · Built-in base pan heater
- · Low Ambient Cooling

WARRANTY

- · Compressor 10-year limited warranty
- · All other components 10-year limited warranty *See warranty for details

SPECIFICATIONS

Refrigerant Type

conditions:

NOTES

1.

2. 3.

4.

5.

Factory Refrigerant Charge (each unit)

local power for maintenance.

PERFORMANCE		
Cooling Capacity ¹ (Btu/h)	Nominal	192,000
	Rated ²	184000
EER	Ducted	10.6
	Non-Ducted	10.3
IEER	Ducted	19.6
	Non-Ducted	18.9
Simultaneous Heating and	Ducted	29.5
Cooling Efficiency (SCHE)	Non-Ducted	30.7
Heating Capacity ¹ (Btu/h)		206,000
COP47	Ducted	3.32
	Non-Ducted	3.25
COP17	Ducted	2.28
	Non-Ducted	2.25
ELECTRICAL DATA		
Power Supply (Volts/Phase/Hertz)		460/3/60
Minimum Circuit Ampacity (A)		39.6
Maximum Overcurrent Protection (A)		40
Compressor RLA (A)		16/15
Number of Compressors		2
Outdoor Fan Power Input (W)		1200/1200
Outdoor Fan FLA (A)		2.2/2.4
GENERAL DATA		
Connection Ratio		50% to 130%
Maximum Number of Indoor Units		35

Cooling and Heating capacity data is rated at the following

To achieve cooling lower than 5°F a Low ambient hood must be

A local 115V power outlet is available as an accessory to provide

Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor. Complies with AHRI 1230-2014 testing standards

Operating Voltage Range 410V to 525V

installed. This is purchased as an accessory.

DIMENSIONS

Height	72
Width	68-1/2
Depth	32-5/8
	3/4
	1-3/8
	1-3/8
en Modu	les (in)
า	3/4
	1/4
	1118
	Width Depth

Intertek

NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency. 495669 (202402)

R-410A

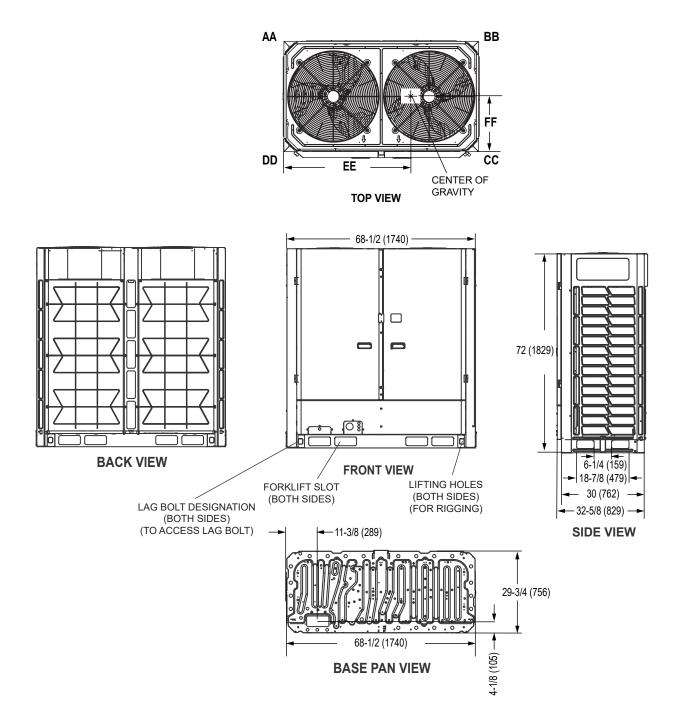
23.8 lbs.



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DIMENSIONAL DRAWINGS - INCHES (MM)

CORNER WEIGHTS CENTER OF GRAVITY											
AA BB		CC		DD		EE		FF			
lbs.	kg	lbs.	kg	lbs.	kg	lbs.	kg	in.	mm	in.	mm
172	78	264	120	330	150	321	146	37-3/4	953	12	305



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