

SUBMITTAL DATA - OUTDOOR UNIT **VPC060H4M-3P** Lennox REAL Heat Pump

Approval

Review

· Intelligent soft start

Construction

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

For:

Reference

Heat Pump Outdoor Unit

FEATURES

- Two-pipe heat pump •
- · Built-in base pan heater

- · High efficiency twin rotary compressor
- · Power meter interface

WARRANTY

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

SPECIFICATIONS

PERFORMANCE		
Cooling Capacity ¹ (Btu/h)	Nominal	57,500
	Rated ²	57,500
EER2	Ducted	8.9
	Non-Ducted	9.5
SEER2	Ducted	17.2
	Non-Ducted	18.8
Heating Capacity ¹ (Btu/h)		60,000
HSPF2	Ducted	8.7
	Non-Ducted	9.0
COP2 at 5°F (W/W)	Ducted	1.7
	Non-Ducted	1.7
Operating Range (°F)	Heating	-13°F to 86°F
	Cooling	5°F to 122°F
ELECTRICAL DATA		
Power Supply (Volts/Phase/Hertz)		208-230/1/60
Minimum Circuit Ampacity (A)		35
Maximum Overcurrent Protection (A)		40
Compressor RLA (A)		26.4
Number of Compressors		1
Outdoor Fan Power Output (W)		(2) 90 + 90
Outdoor Fan FLA (A)		(2) 0.9 + 0.88
GENERAL DATA		
Connection Ratio		50% to 130%
Maximum Number of Indoor Units		9
Sound Pressure Level (dBA) Heating	- High/Low	62/44
Sound Pressure Level (dBA) Cooling	- High/Low	60/44
Refrigerant Type		R-410A
Factory Refrigerant Charge (each unit)	8 lbs. 10 oz.



DIMENSIONS	11.1.1.1.4	=0.444
Unit	Height	52-1/4
Dimensions (in)	Width	36
	Depth	13-1/16
Main System Piping (in)		
Liquid Pipe Connection		3/8
Gas Pipe Connection		3/4
Unit Net Weight (lb)		211
Unit Shipping Weight (lb.)		233

NOTES

- Cooling and Heating capacity data is rated at the following 1. conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor
- 2. Complies with AHRI 210/240 testing standards
- Operating Voltage Range 191V to 247V 3.



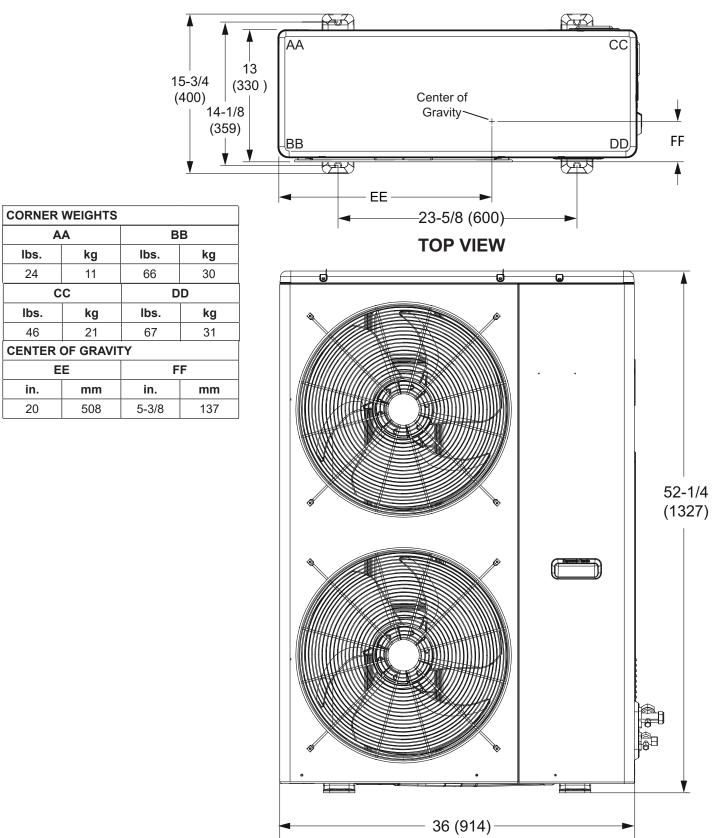


NOTE - Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency. 496002 (202306)



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DIMENSIONAL DRAWINGS - INCHES (MM)



FRONT VIEW

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