



SUBMITTAL DATA - OUTDOOR UNIT
VEP048N432US
MINI VRF HEAT PUMP - SINGLE FAN

Job Name: _____
Location: _____
Schedule No.: _____
System Designation: _____

Engineer: _____
Architect: _____
Date: _____
For: ___ Reference ___ Approval ___ Review ___ Construction

FEATURES

- Cooling Only
- DC Fan Motor
- Gold Fin
- High efficiency DC Inverter Compressor
- Electronic Expansion Valve
- Flared Connections

PRODUCT WARRANTY

Compressor - Seven year limited warranty
 All other components - Five year limited warranty

SPECIFICATIONS

PERFORMANCE

Cooling Capacity* (Btu/h)	48,110
EER (W/W)	3.60
Cooling Power Input (W)	3,917
Heating Capacity* (Btu/h)	54,590
COP (W/W)	3.85
Heating Power Input (W)	4,156

ELECTRICAL DATA

Power Supply (V / Hz / Ph)	220-240/50/1 - 208-230/60/1
MOCP (A)	40
MCA (A)	
No. of Compressors	1
No. of Fans	1

GENERAL DATA

Combination Ratio Indoor / Outdoor	50% to 135%
Max. # of Indoor Units	8 units
Sound Pressure Level (dBA)	57
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	116.4

DIMENSIONS

Unit Dimensions (in)	Height	32 1/3
	Width	37
	Depth	18 1/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Shipping Weight (lb)		238.1
Net Weight (lb)		216.1



NOTES:

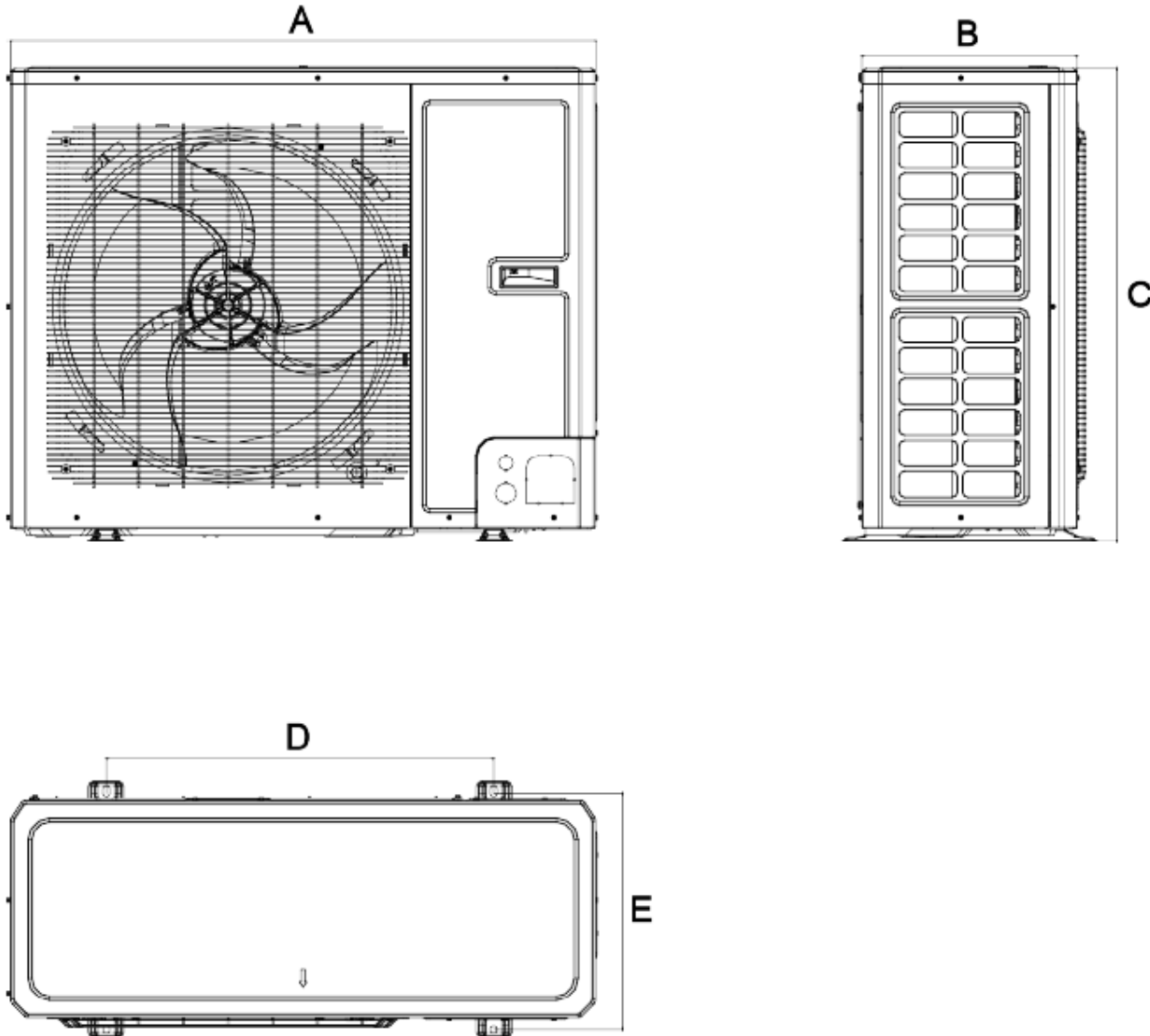
*Cooling and Heating Capacity data is rated at the following conditions:
 Cooling: 80 °F DB / 67 °F WB Indoor; 95 °F DB / 75 °F WB Outdoor

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. ©2020 Lennox Industries Inc.



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DIMENSIONAL DRAWINGS



	mm	in
Width	940	37
Depth	460	18 1/8
Height	820	32 1/3
D	610	24
E	486	19 1/7

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