



SUBMITTAL DATA - OUTDOOR UNIT
VEPS072N432K
VRF HEAT PUMP SIDE DISCHARGE

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

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

FEATURES

- Two-pipe heat pump
- Automatic Defrost
- Gold Fin
- High efficiency DC Inverter Rotary compressor
- Hermetically sealed compressor w/crankcase heater
- Intelligent control for ease of maintenance
- Electronic Expansion Valve
- Brazing Connections
- DC Motor

PRODUCT WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity* (Btu/h)	76,430
EER (BTU/W)	12.95
EER (W/W)	3.80
Cooling Power Input (W)	5,895
Heating Capacity* (Btu/h)	85,300
COP (BTU/W)	14.96
COP (W/W)	4.4
Heating Power Input (W)	5,682

ELECTRICAL DATA

Power Supply (V/Hz/Ph)	208-230/60/3 - 220-240/50/3
MOCP (A)	32
MCA (A)	30
No. of Compressors	1
No. of Fans	2

GENERAL DATA

Combination Ratio Indoor / Outdoor	50% to 135%
Max. # of Indoor Units	13
Sound Pressure Level (dBA)	58 / 60
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	194

DIMENSIONS

Unit Dimensions (in)	Height	26 1/4
	Width	37
	Depth	12 1/2

Liquid Pipe Connection (in)	3/8
Gas Pipe Connection (in)	3/4
Shipping Weight (lb)	308.7
Net Weight (lb)	280.0



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
 Heating: 70 °F DB, 70 °F WB Indoor; 47 °F DB, 43 °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. ©2019 Lennox Industries Inc.



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DIMENSIONAL DRAWINGS

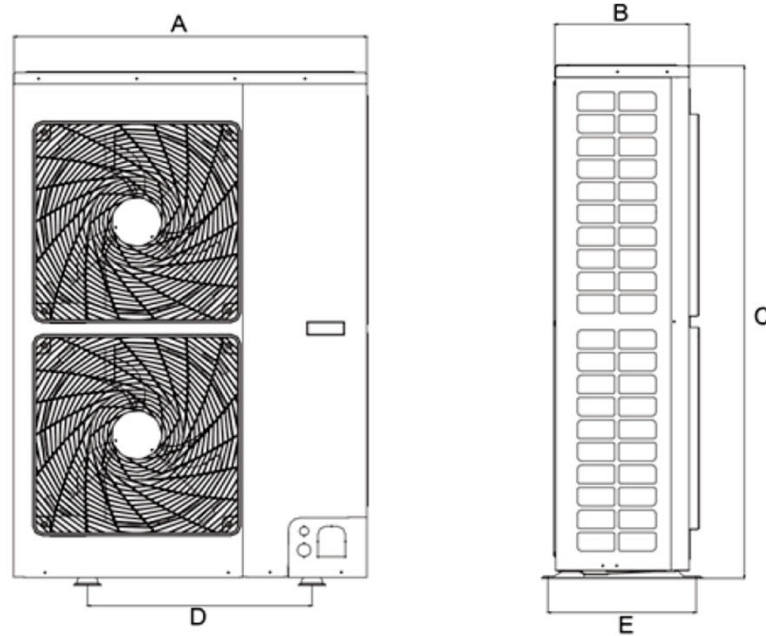


Fig.3

in mm

Model	A	B	C	D	E
VEPS075N432K	940	320	1430	632	350
VEPS096N432K	940	460	1615	610	486
VEPS120N432K	940	460	1615	610	486

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