

SUBMITTAL DATA - OUTDOOR UNIT **VEPS096N432K** VRF HEAT PUMP SIDE DISCHARGE

Job Name:	Engineer:		
Location:	Architect:		
Schedule No.:	Date:		
System Designation:	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 Brazing Connections
- · Intelligent control for ease of maintenance
- Electronic Expansion Valve
- DC Motor

PRODUCT WARRANTY

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

SPECIFICATIONS

PERFORMANCE

Cooling Capacity* (Btu/h)	95,540
EER (BTU/W)	13.27
EER (W/W)	3.89
Cooling Power Input (W)	7,200
Heating Capacity* (Btu/h)	107,480
COP (BTU/W)	15.35
COP (W/W)	4.5
Heating Power Input (W)	7,000

ELECTRICAL DATA

Power Supply (V/Hz/Ph)	208-230/60/3 - 220-240/50/3
MOCP (A)	40
MCA (A)	36
No. of Compressors	1
No. of Fans	2

GENERAL DATA

Combination Ratio Indoor / Outdoor	50% to 135%
Max. # of Indoor Units	17
Sound Pressure Level (dBA)	59 / 61
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	250.5

DIMENSIONS

Unit Dimensions (in)	Height	63 1/2
	Width	37
	Depth	18
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		7/8
Shipping Weight (lb)		388.1
Net Weight (lb)		359.4

NOTES:

*Cooling and Heating Capacity data is rated at the following

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

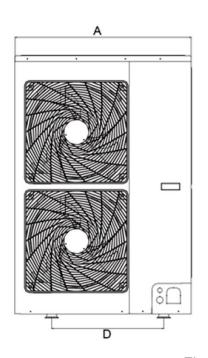


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DIMENSIONAL DRAWINGS



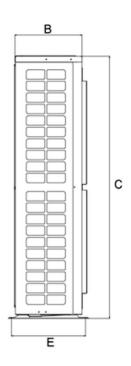


Fig.3

	m	

Model	Α	В	С	D	E
VEPS075N432K	940	320	1430	632	350
VEPS096N432K	940	460	1615	610	486
VEPS120N432K	940	460	1615	610	486

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