

# SUBMITTAL DATA - OUTDOOR UNIT VEP048C432P MINI VRF HEAT PUMP

VINI VRF HEAT PUMP 208-230/1/60

Job Name:	Engineer:
Location:	Architect:
Schedule No.:	Date:
System Designation:	For: Reference Approval Review Construction

### **FEATURES**

- Two-pipe heat pump
- Automatic Defrost
- DC Motor

**GENERAL DATA** 

- Gold Fin
- Direct Driven Fan Motor
- Drive Board Overload Protection

- Electronic Expansion Valve
- Flared Connections
- Copper Tube Aluminum Fin

#### **PRODUCT WARRANTY**

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

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity* (Btu/h)		48,000
EER (W/W)		3.18
EER (Btu/h)/W (95F)		10.00
Cooling Power Input (W)	Ducted	4,470
	Non Ducted	4,390
Heating Capacity* (Btu/h)	apacity* (Btu/h) 54,	
COP (W/W)		3.70
COP (Btu/h)/W		11.64
Heating Power Input (W)	Ducted	3,930
	Non Ducted	4,380
SEER		16
ELECTRICAL DATA		

ELECTRICAL DATA	
Power Supply (V / Ph / Hz)	208-230/1/60
MOCP (A)	45
MCA (A)	34
Circuit Breaker Capacity (A)	60

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Combination Ratio Indoor / Outdoor	50% to 125%
Max. # of Indoor Units	8
Sound Pressure Level (dBA)	56
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	176.4
Compressor Type/Qty	Inverter Rotary / 1
Fan Type/Qty	Axial / 2

DIMENSIONS		
Unit Dimensions (in)	Height	53
	Width	35 1/2
	Depth	13 3/8
Liquid Pipe Connection (in)		3/8
Gas Pipe Connection (in)		5/8
Drain Pipe Connection (in)		0.33
Shipping Weight (lb)		264.6
Net Weight (lb)		242.5



#### NOTES:

\*Cooling and Heating Capacity data AHRI-1230-2010 conditions



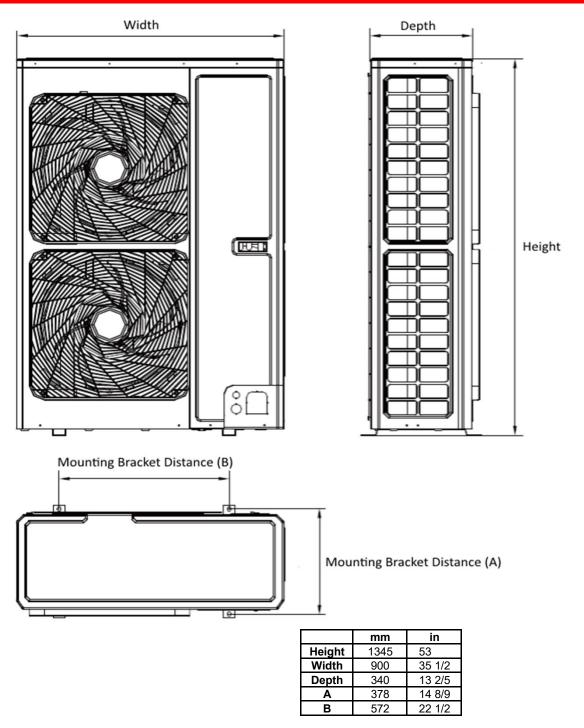


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### **DIMENSIONAL DRAWINGS**



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