

SUBMITTAL DATA - OUTDOOR UNIT VEP036C432P

MINI	VRF	HEAT	PUMP
		208-2	30/1/60

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

FEATURES

- Two-pipe heat pump
- Automatic Defrost

GENERAL DATA

DIMENSIONS

• DC Motor

- 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)		37,800
EER (W/W)		3.73
EER (Btu/h)/W (95F)		10.00
Cooling Power Input (W)	Ducted	3,250
	Non Ducted	2,700
Heating Capacity* (Btu/h)		42,000
COP (W/W)		3.95
COP (KBtu/h)/W		10.59
Heating Power Input (W)	Ducted	3,720
	Non Ducted	2,820
SEER		16
ELECTRICAL DATA		

ELECTRICAL DATA	
Power Supply (V / Ph / Hz)	208-230/1/60
MOCP (A)	35
MCA (A)	31
Circuit Breaker Capacity (A)	50

CENEIVAE DATA	
Combination Ratio Indoor / Outdoor	50% to 125%
Max. # of Indoor Units	7
Sound Pressure Level (dBA)	55
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	176.4
Compressor Type/Qty	Inverter Rotary / 1
Fan Type/Qty	Axial / 2

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)		242.6



NOTES:

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



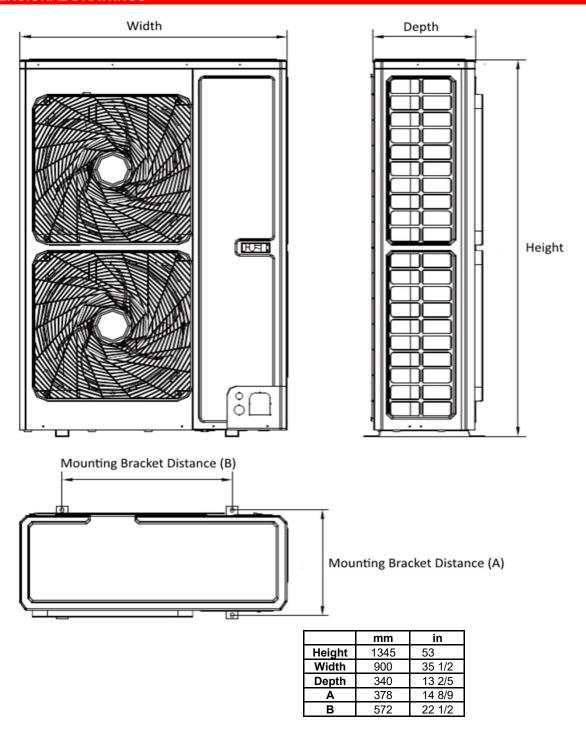


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DIMENSIONAL DRAWINGS



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