

SUBMITTAL DATA – INDOOR UNIT VWMB030H4-2P

VRF HEAT PUMP & HEAT RECOVERY

Job:	Engineer:
Location:	Architect:
Schedule No.:	Date:
System Designation:	For: □Reference □Approval □Review □Construction
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Wall Mounted Indoor Unit

FEATURES

- Pre Heat Function
- · Auto Addressing
- Auto Restart
- Auto Swing Louvers
- Electronic Expansion Valve
- DC Fan Motor
- Flare Connections
- LED Display
- · Washable Filter
- Refrigerant R-410A
- Seven capacity sizes from 7,000 to 30,000 Btu/h

SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity ¹ (Btu/h)		30,000
Heating Capacity ¹ (Btu/h)		34,100
Airflow (CFM)	High	700
	Medium	600
	Low	480
External Static Pressure (in.	WC)	-
Sound Pressure (dBA)	High	48
	Medium	44
	Low	40
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)		208-230/60/1
Minimum circuit ampacity (Management)		0.65
Max. Overcurrent Protection	(MOCP)	15
Cooling Power Input ² (W)		60
Cooling Rated current (A)		0.5
Heating Power Input ² (W)		60
Heating Rated current (A)		0.5
Indoor Fan Motor Input (W)		52
DIMENSIONS	11.2.1.1	40.4/0
Unit Dimensions (in)	Height	13-1/2
	Width	47
Liquid Dino Connection (in)	Depth	10-3/8 3/8
Liquid Pipe Connection (in)		5/8
Gas Pipe Connection (in) Condensate drain connection	\ (in)	
	n (in)	5/8 51
Unit Shipping Weight (lb) Unit Net Weight (lb)		
Official verging (ID)		38



OPTIONAL ACCESSORIES						
□Non-Programmable Controller	V0STAT54P					
□Programmable Controller	V0STAT51P					
☐Infrared Wireless Controller	V0STAT52P-1					
□Infrared Sensor	V0SNSR78P-1					
☐Hotel Keycard Interface	V0CTRL88P-1					

NOTES

- Cooling and Heating capacity data is rated at the following conditions:
 Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor
- 2. Power Input values are rated at high fan speed.



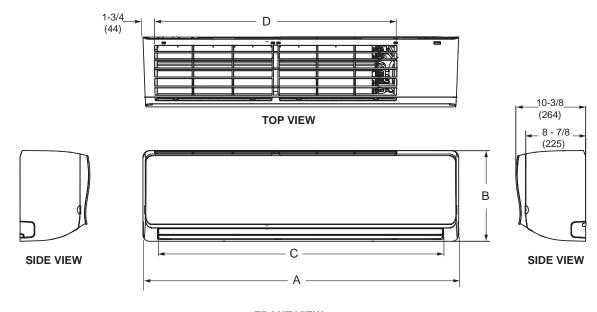




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DIMENSIONAL DRAWINGS - INCHES (MM)



FRONT VIEW

	Α		В		С		D	
Size		l	:				i	
	in.	mm	in.	mm	in.	mm	in.	mm
030	47	1194	13-1/2	343	42-1/2	1080	36	914