

SUBMITTAL DATA - INDOOR UNIT VWMC028S4-4P

VRF Ductless Wall Mounted

Job:	Eng	ine	er:			
Location:	Arc	Architect: Location: Date:				
Schedule No.:	Loc					
System Designation:	Date					
	For		Reference	Approval	Review	Construction

Wall Mounted Ductless Indoor Unit

FEATURES

- Temperature Display • 4-Way Swing
- Refrigerant R-410A · Washable filter included
- Advanced Commissioning and Service
- Compatible with VRF air and water source products
- Nine capacity sizes from 5,000 to 32,000 Btu/h

WARRANTY

• 10-year limited warranty.*See warranty for details.

SPECIFICATIONS			
PERFORMANCE			
Cooling Capacity ¹ (Btu/h)	28,000		
Heating Capacity ¹ (Btu/h)	29,000		
Airflow (CFM)	Low/Medium/High	487.4/550.9/618	
External Static Pressure	0		
(in. WC)			
Sound (dBA)	Low/Medium/High	43/45/46	
ELECTRICAL DATA			
Power Supply (Volts/Hert	208-230/60/1		
Minimum Circuit Ampacity	0.54		
Maximum Overcurrent Pr	15		
Cooling Power Input ² (W)	65		
Cooling Rated Current (A	0.43		
Heating Power Input ² (W)	65		
Heating Rated Current (A)		0.43	
Fan Motor Output (W)	27 x 1		
DIMENSIONS			
Unit Dimensions (in)	Width	41.5	
	Height	11.8	
	Depth	8.5	
Liquid Pipe Connection (in	n) (I.D)	3/8	
Gas Pipe Connection (in)	(I.D.)	5/8	
Net Weight (lb)		28.7	
Shipping Weight (lb)		33.1	

OPTIONAL ACCESSORIES				
VSTAT02P-1 Touch Screen Wired Controller	37P79			
VSTAT04P-1 Individual Wired Controller	37Y74			
VSTAT01P-1 Wireless Remote Controller	37Y73			



NOTES

- Mode: HP(Heat Pump), HR(Heat Recovery)
- Nominal Cooling: Indoor temperature 26.7°CDB / 19.4° CWB(80°F DB/67°F WB), Outdoor temperature 35°CDB / 23.9°CWB(95°F DB/75°F WB), Refrigerant pipe length 7.5m(25ft), Level difference 0m(0ft).
- 3. Nominal Heating: Indoor temperature 21.1°CDB / 15.6° CWB(70°F DB/60°F WB), Outdoor temperature 8.3°CDB / 6.1°CWB(47°F DB/43°F WB), Refrigerant pipe length 7.5m(25ft), Level difference 0m(0ft).
- Sound level was acquired in an anechoic room. Thus actual noise level may be different depending on the installation conditions.
- These products contain R410A which is fluorinated greenhouse gas.
- Select wire size based on the value of MCA







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DIMENSIONAL DRAWINGS - MM (Inches)



