

SUBMITTAL DATA - INDOOR UNIT VWMC007\$4-4P

VRF Ductless Wall Mounted

| Job: | Engi | eer: | | | |
|---------------------|------|-----------|----------|--------|--------------|
| Location: | Arch | tect: | | | |
| Schedule No.: | Loca | ion: | | | |
| System Designation: | Date | | | | |
| | For: | Reference | Approval | Review | Construction |

Wall Mounted Ductless Indoor Unit

FEATURES

- Temperature Display 4-Way Swing
 - 4-vvay Ownig
- 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) | 7,500 | | |
| Heating Capacity ¹ (Btu/h) | | 8,500 | |
| Airflow (CFM) | Low/Medium/High | 158.9/176.6/201 | |
| External Static Pressure | 0 | | |
| (in. WC) | | | |
| Sound (dBA) | Low/Medium/High | 30/32/34 | |
| ELECTRICAL DATA | | | |
| Power Supply (Volts/Hert | 208-230/60/1 | | |
| Minimum Circuit Ampacity | 0.20 | | |
| Maximum Overcurrent Pr | 15 | | |
| Cooling Power Input ² (W) | 24 | | |
| Cooling Rated Current (A | 0.16 | | |
| Heating Power Input ² (W | 24 | | |
| Heating Rated Current (A | A) | 0.16 | |
| Fan Motor Output (W) | 27 x 1 | | |
| DIMENSIONS | | | |
| Unit Dimensions (in) | Width | 32.3 | |
| | Height | 11.8 | |
| | Depth | 8.5 | |
| Liquid Pipe Connection (i | n) (I.D) | 1/4 | |
| Gas Pipe Connection (in) | (I.D.) | 1/2 | |
| Net Weight (lb) | | 19.8 | |
| Shipping Weight (lb) | 23.1 | | |

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



NOTES

- 1. 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).
- 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.
- 6. Select wire size based on the value of MCA







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DIMENSIONAL DRAWINGS - MM (Inches)



