

Job:

Location:

Schedule No.:

System Designation:

Ceiling/Floor Indoor Unit

FEATURES

- Pre Heat Function
- Auto Addressing Auto Restart

SDECIEICATIONS

- · Auto Swing Louvers
- Electronic Expansion Valve

SUBMITTAL DATA - INDOOR UNIT VCFA024S4-2P

VRF HEAT PUMP & HEAT RECOVERY

Engineer

Architect:

Date:

For: DReference DApproval DReview DConstruction

- Flare Connections
- LED Display
- Washable Filter
- Refrigerant R-410A
- · Eight capacity sizes from 12,000 to 54,000 Btu/h

| SPECIFICATIONS | | |
|---------------------------------------|--------|--------------|
| PERFORMANCE | | |
| Cooling Capacity ¹ (Btu/h) | | 24,000 |
| Heating Capacity ¹ (Btu/h) | | 27,300 |
| Airflow (CFM) | High | 441 |
| | Medium | 383 |
| | Low | 324 |
| External Static Pressure (in. WC) - | | |
| Sound Pressure (dBA) | High | 43 |
| | Medium | 41 |
| | Low | 38 |
| ELECTRICAL DATA | | |
| Power Supply (V/Hz/Φ) | | 208-230/60/1 |
| Minimum circuit ampacity (N | /ICA) | 0.9 |
| Max. Overcurrent Protection | (MOCP) | 15 |
| Cooling Power Input ² (W) | | 170 |
| Cooling Rated current (A) | | 0.8 |
| Heating Power Input ² (W) | | 170 |
| Heating Rated current (A) | | 0.8 |
| Indoor Fan Motor Input (W) | | 140 |
| DIMENSIONS | | |
| Unit Dimensions (in) | Height | 26 |
| | Width | 39 |
| | Depth | 8-1/8 |
| Liquid Pipe Connection (in) | | 3/8 |
| Gas Pipe Connection (in) | | 5/8 |
| Condensate drain connection | ı (in) | (1) 5/8 |
| Unit Shipping Weight (lb) | | 75 |
| Unit Net Weight (lb) | | 62 |



OPTIONAL ACCESSORIES

| □Non-Programmable Controller | V0STAT54P-1 |
|-------------------------------|-------------|
| Programmable Controller | V0STAT51P-1 |
| □Infrared Wireless Controller | V0STAT52P-1 |
| □Infrared Sensor | V0SNSR78P-1 |
| □HHE Relay Kit | V0CTRL92P-1 |
| Hotel Keycard Interface | V0CTRL88P-1 |

NOTES

1. 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.

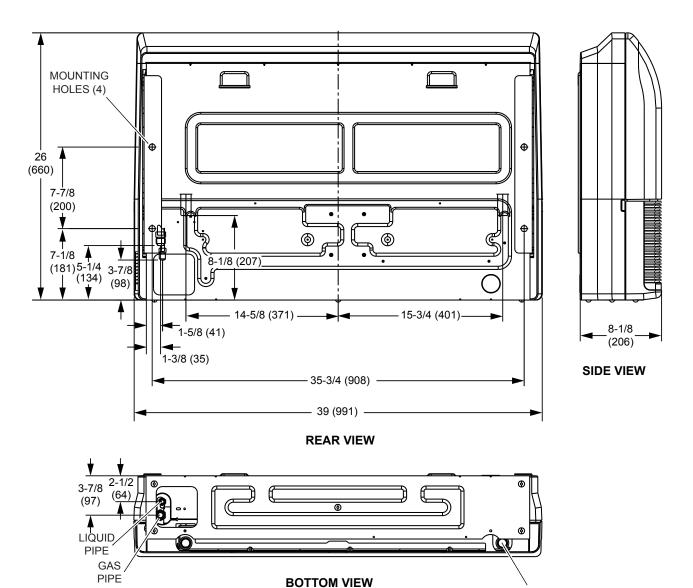




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VRF HEAT PUMP & HEAT RECOVERY

DIMENSIONAL DRAWINGS - INCHES (MM)



DRAIN CONNECTION (Either Side)