

SUBMITTAL DATA – INDOOR UNIT V33B030H4-2P

| ١ | /RF | HFAT | PLIMP | & HFAT | RFCO\ | /FRY |
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| Engineer: |
|---|
| Architect: |
| Date: |
| For: □Reference □Approval □Review □Construction |

3x3 Ceiling Cassette Indoor Unit

FEATURES

Job:
Location:
Schedule No.:
System Designation:

- Pre Heat Function
- · Auto Addressing
- Auto Restart
- Integral Condensate Pump
- ECM Motor
- 360° Air Distribution
- Flare Connections
- LED Display
- Washable Filter
- Refrigerant R-410A
- Eight capacity sizes from 9,000 to 48,000 Btu/h

| SPECIFICATIONS | | | | | | | |
|---------------------------------------|--------|--------------|--|--|--|--|--|
| PERFORMANCE | | | | | | | |
| Cooling Capacity ¹ (Btu/h) | 30,000 | | | | | | |
| Heating Capacity ¹ (Btu/h) | 34,000 | | | | | | |
| Airflow (CFM) | High | 950 | | | | | |
| | Medium | 800 | | | | | |
| | Low | 680 | | | | | |
| External Static Pressure (in. W | (C) | - | | | | | |
| Sound Pressure (dBA) | High | 51 | | | | | |
| | Medium | 47 | | | | | |
| | Low | 44 | | | | | |
| ELECTRICAL DATA | | | | | | | |
| Power Supply (V/Hz/Φ) | | 208-230/60/1 | | | | | |
| Minimum circuit ampacity (Mo | CA) | 1.3 | | | | | |
| Max. Overcurrent Protection | (MOCP) | 15 | | | | | |
| Cooling Power Input ² (W) | | 90 | | | | | |
| Cooling Rated current (A) | | 0.80 | | | | | |
| Heating Power Input ² (W) | | 83 | | | | | |
| Heating Rated current (A) | | 0.80 | | | | | |
| Indoor Fan Motor Input (W) | | 88 | | | | | |
| DIMENSIONS | | | | | | | |
| Unit Dimensions (in) | Height | 11-7/8 | | | | | |
| | Width | 33-1/8 | | | | | |
| | Depth | 33-1/8 | | | | | |
| Diffuser Panel Dimensions (in) | Height | 1-3/4 | | | | | |
| | Width | 37-3/8 | | | | | |
| | Depth | 37-3/8 | | | | | |
| Liquid Pipe Connection (in) | | 3/8 | | | | | |
| Gas Pipe Connection (in) | 5/8 | | | | | | |
| Condensate drain connection | 1-1/4 | | | | | | |
| Unit Shipping Weight (lb) | 86 | | | | | | |
| Unit Net Weight (lb) | 69 | | | | | | |
| Diffuser Panel Shipping Weigh | 18 | | | | | | |
| Diffuser Panel Net Weight (Ib |) | 11 | | | | | |



| OPTIONAL ACCESSORIES | | | | | |
|-------------------------------|-------------|--|--|--|--|
| □Non-Programmable Controller | V0STAT54P | | | | |
| □Programmable Controller | V0STAT51P | | | | |
| ☐Infrared Wireless Controller | V0STAT52P-1 | | | | |
| □Infrared Sensor | V0SNSR78P-1 | | | | |
| ☐HHE Relay Kit | V0CTRL92P-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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VRF HEAT PUMP & HEAT RECOVERY

DIMENSIONAL DRAWINGS - INCHES (MM)

