### SMMSu / SHRMu VRF Indoor Unit MMD-UB0301BHP-UL—Concealed Duct



## **Submittal Data**

| Job Name _ | Location |  |
|------------|----------|--|
| Tag -      |          |  |



#### SMMSu / SHRMu CONCEALED DUCT FEATURES

- R-454B Refrigerant
- Twelve sizes from 7,500 to 54,000 Btu/h
- · Standard condensate pump with 24.3 in. lift capability
- · Quiet operation, as low as 30 dBA
- Rear return configurable for bottom return
- · Auto or manually set three fan speeds
- · Five-year parts limited warranty

| INDOOR UNIT MODEL |                                     |  |  |  |  |
|-------------------|-------------------------------------|--|--|--|--|
| PERFORMANCE       |                                     |  |  |  |  |
| Btu/h             | 30,000                              |  |  |  |  |
| Btu/h             | 34,000                              |  |  |  |  |
| Centrifugal (1)   |                                     |  |  |  |  |
| in.               | 0.6 (Factory default)               |  |  |  |  |
|                   | 0.8 (Max)                           |  |  |  |  |
| CFM               | 740 / 650 / 545                     |  |  |  |  |
| dBA               | 45 / 35 / 31                        |  |  |  |  |
| ELECTRICAL        |                                     |  |  |  |  |
| V/Ph/Hz           | 208-230/1/60                        |  |  |  |  |
| kW                | 0.22                                |  |  |  |  |
| Α                 | 1.85                                |  |  |  |  |
| Α                 | 2.31                                |  |  |  |  |
| Α                 | 15.0                                |  |  |  |  |
|                   | Btu/h  in.  CFM dBA  V/Ph/Hz kW A A |  |  |  |  |

| MOTOR                          |                             |             |  |  |  |
|--------------------------------|-----------------------------|-------------|--|--|--|
| Motor Type                     |                             | DC          |  |  |  |
| Motor Watts                    |                             | 150         |  |  |  |
| PHYSICAL DATA                  |                             |             |  |  |  |
| Pipe Connection Size - Liquid  | in.                         | 3/8 (Flare) |  |  |  |
| Pipe Connection Size - Suction | in.                         | 5/8 (Flare) |  |  |  |
| Pipe Connection Size - Drain   |                             | VP25        |  |  |  |
| Refrigerant                    |                             | R-454B      |  |  |  |
| External Finish                | Zinc Hot Dipped Steel Plate |             |  |  |  |
| Unit Width                     | in.                         | 55-1/8      |  |  |  |
| Unit Height                    | in.                         | 10-7/8      |  |  |  |
| Unit Depth                     | in.                         | 29-1/2      |  |  |  |
| Net Weight                     |                             | 93          |  |  |  |
|                                |                             |             |  |  |  |

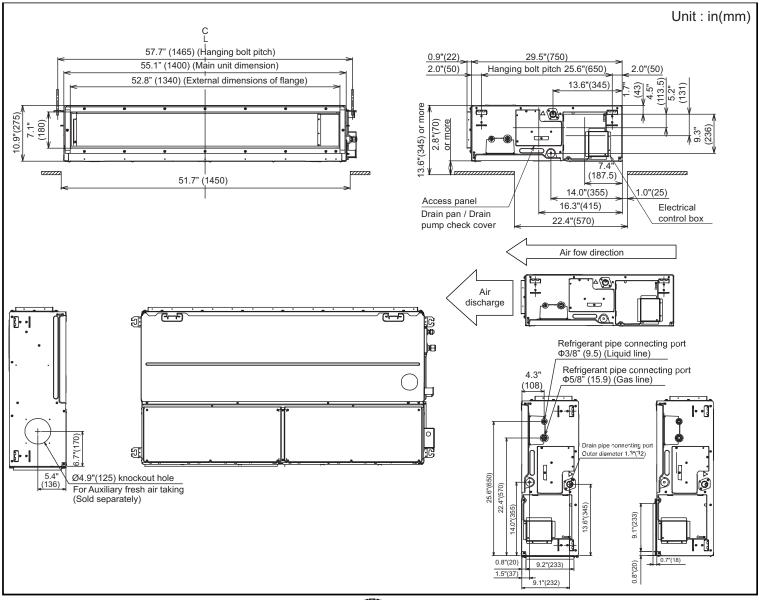
#### **ACCESSORIES**

- ☐ Wired Remote Controller (7-Day Programmable) RBC-AWSU52-UL
- ☐ Simple Wired Remote Control RBC-ASCU11-UL
- ☐ Remote Sensor TCB-TC41U-UL
- ☐ Auxiliary OA Flange TCB-FF151US-UL
- ☐ Zoning Duct Flange TCB-SF56C6BP-UL
- ☐ Filter Kit TCB-FW561DP-UL

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<sup>\*</sup> The actual values in an external operating environment are generally higher than the indicated values due to ambient noise.

# DIMENSIONAL DRAWING CONCEALED DUCT MMD-UB0301BHP-UL





A Carrier Company