

# VRF Indoor Unit 45VML015---3—Low Static Duct



## Submittal Data

Job Name \_\_\_\_\_ Location \_\_\_\_\_  
Tag \_\_\_\_\_



### STANDARD FEATURES

- Rear Return Air Opening is Standard and Bottom Return is Optional
- Three Fan Speeds - High, Medium, and Low
- Knockout for Outside Air
- Built-in Drain Pump from Factory
- Built in EEV (Electronic Expansion Valve) for Installation Ease
- Internally Installed A2L Refrigerant Leak Sensor

|                                |         |                 |
|--------------------------------|---------|-----------------|
| INDOOR UNIT MODEL              |         | 45VML015---3    |
| PERFORMANCE                    |         |                 |
| Cooling Rated Capacity         | Btu/h   | 15,000          |
| Heating Rated Capacity         | Btu/h   | 17,000          |
| Airflow (H / M / L)            | CFM     | 473 / 364 / 254 |
| Sound Pressure (H / M / L)     | dBA     | 36 / 28 / 21.5  |
| ELECTRICAL                     |         |                 |
| Power Supply                   | V/Ph/Hz | 208-230/1/60    |
| Fan Motor Rated Motor (Output) | W       | 30              |
| Minimum Circuit Amps (MCA)     | A       | 1.32            |
| Maximum Overcurrent Protection | A       | 15.0            |
| Motor Type                     |         | DC              |

|                                |        |             |
|--------------------------------|--------|-------------|
| PHYSICAL DATA                  |        |             |
| Pipe Connection Size - Liquid  | in.    | 1/4         |
| Pipe Connection Size - Suction | in.    | 1/2         |
| Pipe Connection Size - Drain   | in.    | 1           |
| External Static Pressure (ESP) | in. wg | 0.04(0-0.2) |
| Refrigerant                    |        | R-454B      |
| Unit Width                     | in.    | 35-7/16     |
| Unit Height                    | in.    | 7-7/8       |
| Unit Depth                     | in.    | 18-7/8      |
| Net Unit Weight                | lb     | 39.7        |

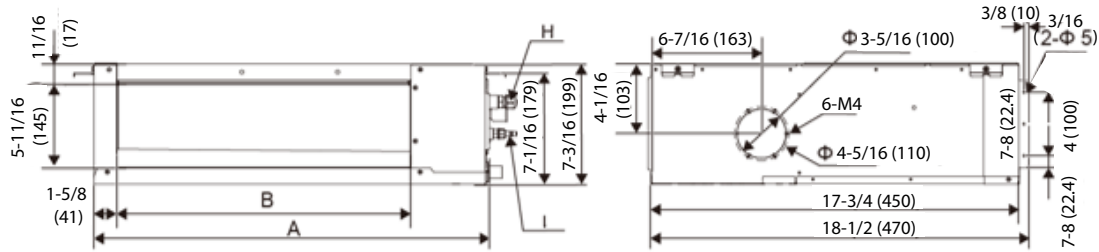
### ACCESSORIES

- ☐ Wireless Remote Controller 45VM900001
- ☐ Wired Remote Controller - Non-Prog. 45VM900002

# DIMENSIONAL DRAWING

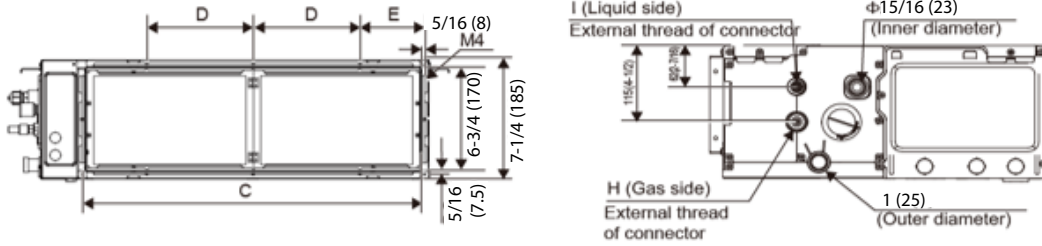
## INDOOR UNIT LOW STATIC DUCT 45VML015---3

External dimension, air outlet size, and size of fresh air outlet:

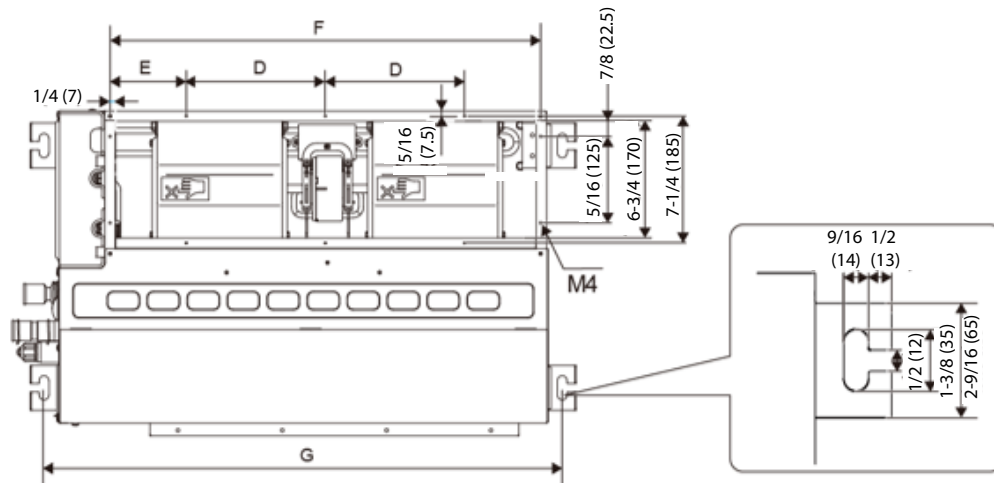


Size of return air inlet (back return air mode):

Dimension of pipe and water pipe:



Size of return air inlet (bottom return air mode), and the distance between the lugs:



| Capacity<br>(kBTU/h) | A             | B            | C            | D           | E              | F            | G             | H          | I           |
|----------------------|---------------|--------------|--------------|-------------|----------------|--------------|---------------|------------|-------------|
| 15                   | 35-7/16 (900) | 28-3/4 (730) | 31-3/4 (805) | 8-7/8 (200) | 4-5/16 (109.5) | 32-1/4 (819) | 37-3/16 (945) | 3/4-16 UNF | 7/16-20 UNF |

Note: All dimensions are shown in inches

