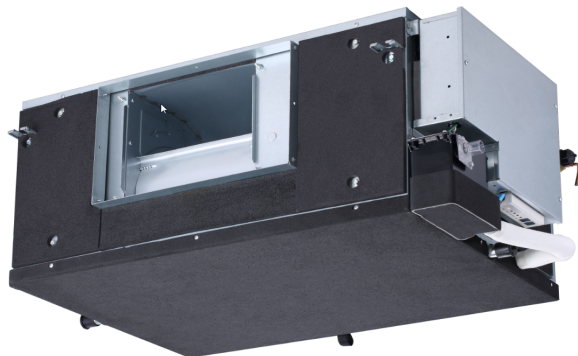


# VRF Indoor Unit 40VMH024---3—High Static Duct



## Submittal Data

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



### STANDARD FEATURES

- Ducted Supply and Return Opening
- Three Fan Speeds - High, Medium and Low
- Built in Drain Pump from Factory
- Built in EXV (Electronic Expansion Valve) for Install Ease

|                                            |             |                    |
|--------------------------------------------|-------------|--------------------|
| INDOOR UNIT MODEL                          |             | 40VMH024---3       |
| PERFORMANCE                                |             |                    |
| Cooling Rated Capacity                     | Btu/h       | 24,340             |
| Sensible Cooling Capacity                  | Btu/h       | 16,220             |
| Heating Rated Capacity                     | Btu/h       | 27,000             |
| Airflow (H / M / L)                        | CFM         | 735 / 600 / 524    |
| Sound Pressure (H / M / L)                 | dBA         | 51.0 / 47.8 / 44.7 |
| ELECTRICAL                                 |             |                    |
| Power Supply                               | V/Ph/<br>Hz | 208-230/1/60       |
| Indoor Fan Motor Power Consumption (Input) | W           | 81                 |
| Minimum Circuit Amps (MCA)                 | A           | 5.7                |
| Maximum Overcurrent Protection             | A           | 15.0               |
| Motor Type                                 |             | DC                 |

|                                                          |        |          |
|----------------------------------------------------------|--------|----------|
| PHYSICAL DATA                                            |        |          |
| Pipe Connection Size - Liquid                            | in.    | 3/8 (OD) |
| Pipe Connection Size - Suction                           | in.    | 5/8 (OD) |
| Pipe Connection Size - Drain                             | in.    | 1 (OD)   |
| Minimum External Static Pressure (ESP) (Factory Default) | in. wg | 0.2      |
| Maximum External Static Pressure (ESP)                   | in. wg | 0.8      |
| Refrigerant                                              |        | R-410A   |
| Unit Width                                               | in.    | 37-1/2   |
| Unit Height                                              | in.    | 16-1/2   |
| Unit Depth                                               | in.    | 27-3/16  |
| Net Unit Weight                                          | lb     | 110      |

### ACCESSORIES

- ☐ Wireless Remote Controller 40VM900001
- ☐ Wired Remote Controller - Non-Prog. 40VM900012
- ☐ Wired Remote Controller - Prog. 40VM900013
- ☐ Touch Screen Wired Controller 40VM900005
- ☐ Touch Screen Central Controller 40VM900006

# DIMENSIONAL DRAWING INDOOR UNIT HIGH STATIC DUCT 40VMH024---3

Unit: inches (mm)

