

VRF Indoor Unit 40VMH048---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		40VMH048---3
PERFORMANCE		
Cooling Rated Capacity	Btu/h	48,670
Sensible Cooling Capacity	Btu/h	31,830
Heating Rated Capacity	Btu/h	54,000
Airflow (H / M / L)	CFM	1429 / 1200 / 1041
Sound Pressure (H / M / L)	dBA	54.9 / 51.8 / 48.3
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Indoor Fan Motor Power Consumption (Input)	W	220
Minimum Circuit Amps (MCA)	A	7.6
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.	51-3/16
Unit Height	in.	16-1/2
Unit Depth	in.	27-3/16
Net Weight	lb	159.2

ACCESSORIES

- ☐ Wireless Remote Controller 40VM900001
- ☐ Wired Remote Controller - Non-Prog. 40VM900002
- ☐ Wired Remote Controller - Prog. 40VM900003
- ☐ Touch Screen Wired Controller 40VM900005
- ☐ Touch Screen Central Controller 40VM900006

DIMENSIONAL DRAWING INDOOR UNIT HIGH STATIC DUCT 40VMH048---3

Unit: inches (mm)

