

VRF Indoor Unit 40VMH054---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		40VMH054---3	
PERFORMANCE			
Cooling Rated Capacity	Btu/h	54,250	
Sensible Cooling Capacity	Btu/h	36,940	
Heating Rated Capacity	Btu/h	60,000	
Airflow (H / M / L)	CFM	1835 / 1618 / 1412	
Sound Pressure (H / M / L)	dBA	58.1 / 55.8 / 52.0	
ELECTRICAL			
Power Supply	V/Ph/Hz	208-230/1/60	
Indoor Fan Motor Power Consumption (Input)	W	420	
Minimum Circuit Amps (MCA)	A	7.8	
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 40VMH054---3**

Unit: inches (mm)

