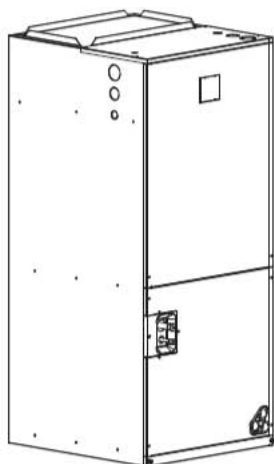


VRF Indoor Unit 40VMV054A--3 — Vertical AHU



Submittal Data

Job Name _____ Location _____
Tag _____



A210734

STANDARD FEATURES

- Dual Drainage Spouts
- Three Fan Speeds - High, Medium and Low
- Unit can be installed vertically or horizontally with supply air discharge on the right
- DC Fan Motor
- Built in EXV (Electronic Expansion Valve) for Installation Ease
- Removable Front Panel Provides Easy Access

Indoor Unit Model		40VMV054A--3
PERFORMANCE		
Cooling Rated Capacity	Btu/h	53,500
Sensible Cooling Capacity	Btu/h	41,300
Heating Rated Capacity	Btu/h	60,000
Airflow (H / M / L)	CFM	1800 / 1530 / 1260
Sound Pressure (H / M / L)	dBA	57.1 / 52.6 / 47.9
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Motor Type		DC
Indoor Unit Fan Motor Power Consumption (Input)	W	466
Minimum Circuit Amps	A	7.2
Maximum Overcurrent Protection	A	15
Minimum External Static Pressure (ESP) (Factory Default)	in. wg	0.0
Maximum External Static Pressure (ESP)	in. wg	0.8

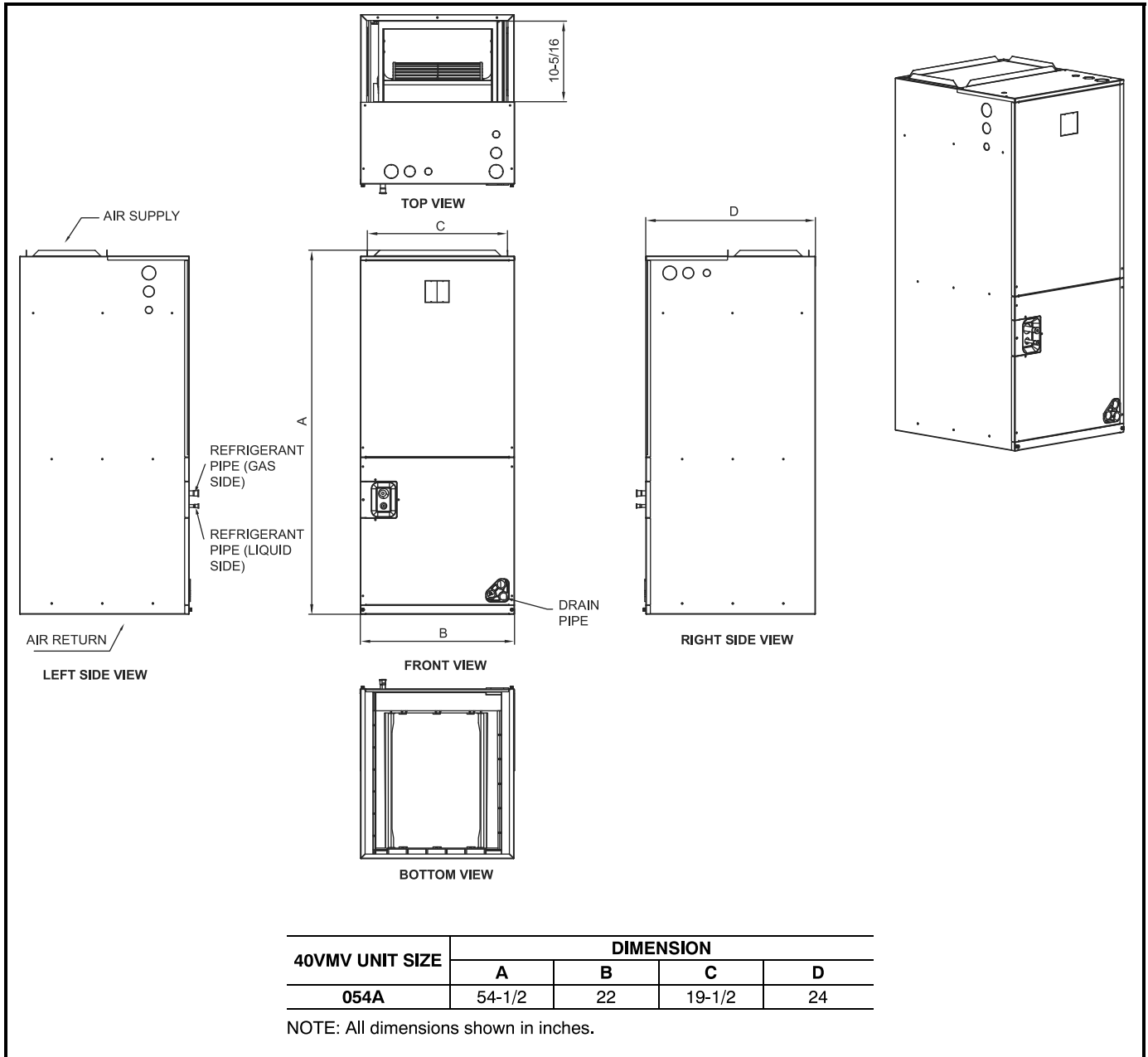
PHYSICAL DATA

Pipe Connection Size - Liquid	in.	3/8 (OD)
Pipe Connection Size - Suction	in.	5/8 (OD)
Pipe Connection Size - Drain	in.	3/4 (NPT)
Refrigerant		R-410A
Unit Width	in.	22
Unit Height	in.	54-1/2
Unit Depth	in.	24
Net/Gross Weight	lb	157/183

ACCESSORIES (Optional)

- ☐ 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 VERTICAL AHU 40VMV054A--3



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