

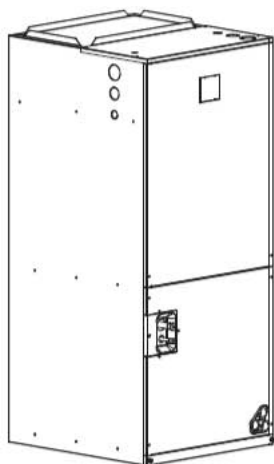
VRF Indoor Unit 40VMV030A--3 — Vertical AHU



Submittal Data

Job Name _____ Location _____

Tag _____



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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	40VMV030A--3
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PERFORMANCE

Cooling Rated Capacity	Btu/h	30,000
Sensible Cooling Capacity	Btu/h	22,600
Heating Rated Capacity	Btu/h	34,000
Airflow (H / M / L)	CFM	1000 / 850 / 700
Sound Pressure (H / M / L)	dBA	52.2 / 48.4 / 44.4

ELECTRICAL

Power Supply	V/Ph/Hz	208-230/1/60
Motor Type		DC
Indoor Unit Fan Motor Power Consumption (Input)	W	151
Minimum Circuit Amps	A	3.8
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

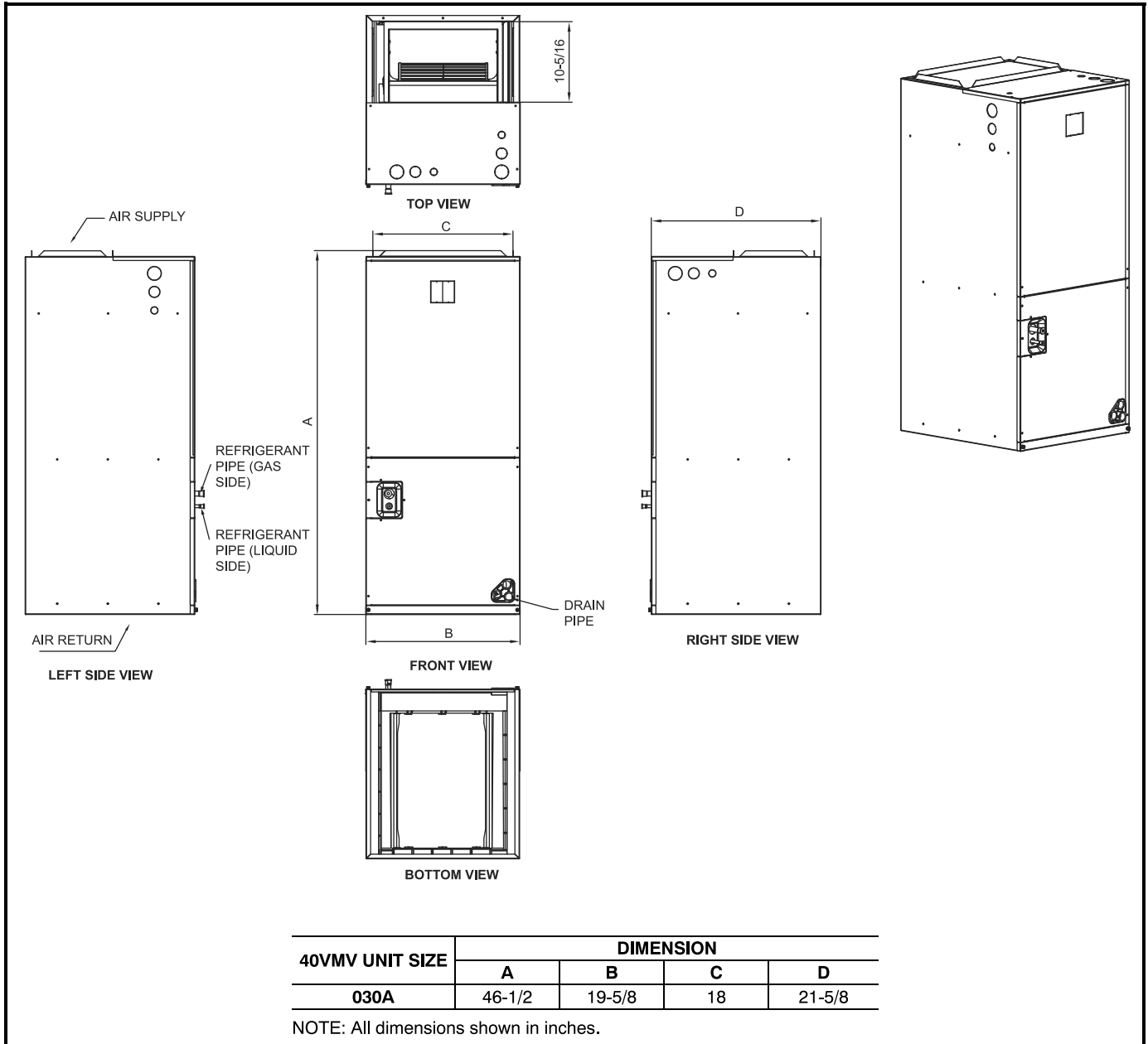
PHYSICAL DATA

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.	19-5/8
Unit Height	in.	46-1/2
Unit Depth	in.	21-5/8
Net/Gross Weight	lb	119/143

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 40VMV030A--3



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