VRF Indoor Unit
40VMM030A--3—Medium Static Duct

Carrier

United Technologies

Submittal Data

Job Data _____ Location _____

Buyer _____ Buyer PO # _____ Carrier # _____

Unit Number _____ Model Number _____

Performance Data Certified By _____Date_____

STANDARD FEATURES
- Rear Return Air Opening is Standard and Bottom Return is Optional
- Three Fan Speeds - High, Medium, and Low
- Knockout for Outside Air
- Built-in Condensate Lift Mechanism
- Built in EXV (Electronic Expansion Valve) for Installation

| INDOOR UNIT MODEL		40VMM030A--3
PERFORMANCE		
Cooling Rated Capacity	Btu/h	30,000
Heating Rated Capacity	Btu/h	34,000
Airflow (H / M / L)	CFM	1070 / 900 / 780
Sound Pressure (H / M / L)	dBA	46.7 / 42.3 / 39.4
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Indoor Fan Motor Power Consumption (Input)	W	290
Minimum Circuit Amps (MCA)	A	3.13
Maximum Overcurrent Protection	A	15
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.	3/4 NPT
Maximum External Static Pressure (ESP)	in. wg	0.6
Refrigerant		R-410A
Unit Width	in.	50-3/4
Unit Height	in.	11-7/8
Unit Depth	in.	34-1/8
Net Unit Weight	lb	124

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 MEDIUM STATIC DUCT 40VMM030A--3
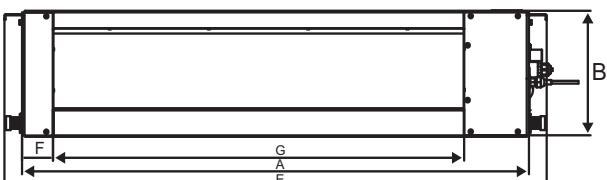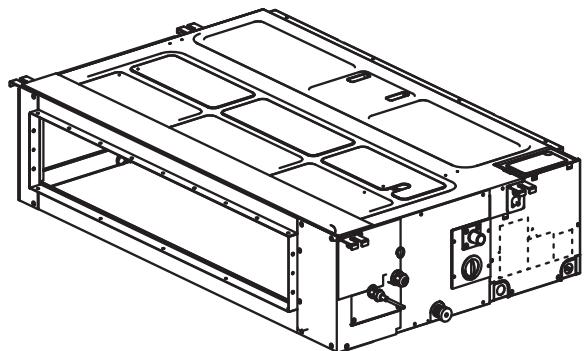
Front View
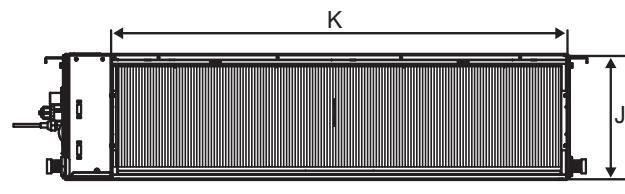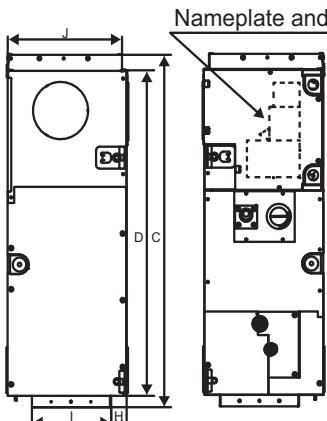
Rear View

Nameplate and other labels

Mounting Brackets (4)

Warning labels

Left Side View   Right Side View
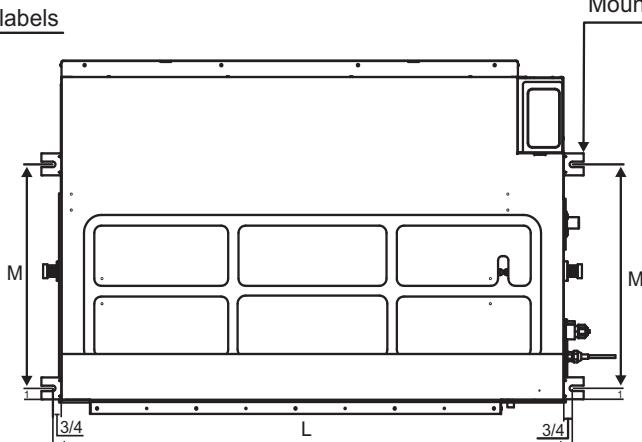
Top View
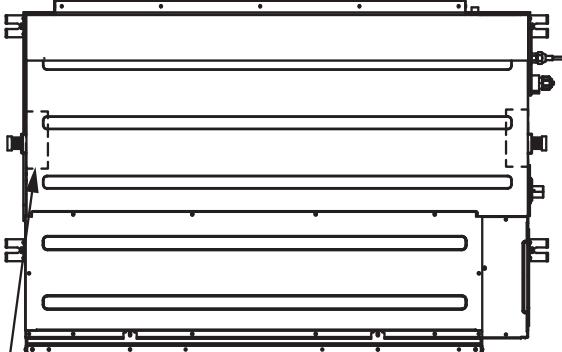
Bottom View

Note: All dimensions are shown in inches

40VMM Unit Size	Dimensions (inches)												
	A	B	C	D	E	F	G	H	I	J	K	L	M
030	47 $\frac{1}{8}$	11 $\frac{7}{8}$	34 $\frac{1}{8}$	31 $\frac{1}{2}$	50 $\frac{3}{4}$	3 $\frac{1}{8}$	37 $\frac{7}{16}$	1 $\frac{1}{2}$	8	11 $\frac{3}{8}$	43	48 $\frac{7}{8}$	19 $\frac{5}{8}$

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

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