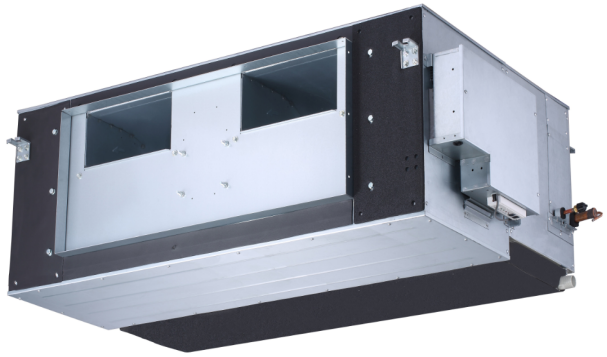
VRF Indoor Unit
40VMH096---3—High Static Duct

bryant®
Heating & Cooling Systems

Submittal Data

Job Name _____ Location _____
Tag _____



STANDARD FEATURES

- Ducted Supply and Return Opening
- Three Fan Speeds - High, Medium and Low
- Built in EXV (Electronic Expansion Valve) for Install Ease

INDOOR UNIT MODEL		40VMH096---3
PERFORMANCE		
Cooling Rated Capacity	Btu/h	97,350
Sensible Cooling Capacity	Btu/h	61,690
Heating Rated Capacity	Btu/h	108,000
Airflow (H / M / L)	CFM	2824 / 2400 / 2076
Sound Pressure (H / M / L)	dBA	56.4 / 54.7 / 52.4
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (Input)	W	395 + 395
Minimum Circuit Amps (MCA)	A	10.2
Maximum Overcurrent Protection	A	15.0
Motor Type		DC

PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	3/8 (OD)
Pipe Connection Size - Suction	in.	7/8 (OD)
Pipe Connection Size - Drain	in.	1-5/8 (OD)
Minimum External Static Pressure (ESP) (Factory Default)	in. wg	0.2
Maximum External Static Pressure (ESP)	in. wg	1.0
Refrigerant		R-410A
Unit Width	in.	56-11/16
Unit Height	in.	20
Unit Depth	in.	36-13/32
Net Weight	lb	254.2

ACCESSORIES

- ☐ Wireless Remote Controller 40VM900001
- ☐ Wired Remote Controller - Non-Prog. 40VM900012
- ☐ Wired Remote Controller - Prog. 40VM900013
- ☐ Touch Screen Wired Controller 40VM900005
- ☐ Touch Screen Central Controller 40VM900006

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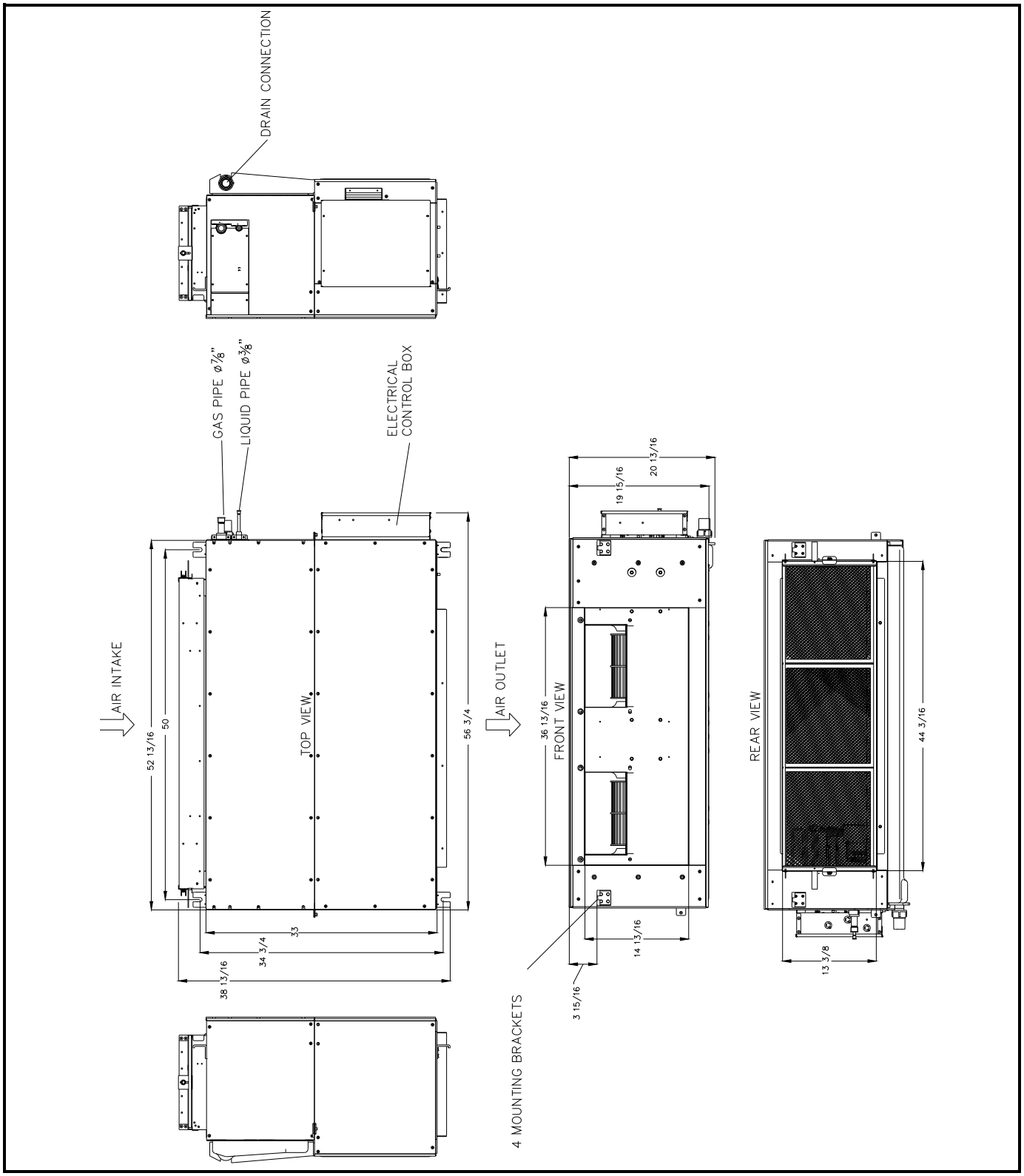
DIMENSIONAL DRAWING
INDOOR UNIT HIGH STATIC DUCT 40VMH096---3



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