

SMMSu/SHRMu VRF Indoor Unit MMD-UP0301VHG-UL / Vertical Air Handler

TOSHIBA
Carrier

Submittal Data

Job Name _____ Location _____

Tag _____



STANDARD FEATURES

- Dual Drainage Spouts
- Three Fan Speeds - High, Medium and Low
- Unit Can Be Installed Standing Vertical or Laid Horizontally
- Electronically Commutated Fan Motor (ECM)
- Built In Pulse Modulating Valve For Installation Ease
- Removable Front Panel Provides Easy Access
- Filter MERV 3

INDOOR UNIT MODEL	MMD-UP0301VHG-UL	
PERFORMANCE		
Cooling Rated Capacity	Btu/h	30,000
Heating Rated Capacity	Btu/h	34,000
Airflow (H / M / L)	CFM	1000/990/950
Sound Data (H, M, L) †	dBA	42.8/42.0/39.6
External Static Pressure (ESP)	in. WG	0.5 (Factory Default)
		0.8 (Max.)
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
MCA*	A	4.5
MOCP*	A	15
Full Load Amps (FLA)*	A	3.6

PHYSICAL DATA		
Pipe Connection Size - Liquid	inches	3/8 (brazed)
Pipe Connection Size - Suction	inches	5/8 (brazed)
Refrigerant		R410A
DIMENSIONS (inches)	H (in)	51-7/8
	W (in)	20-1/4
	D (in)	25-1/4
NET WEIGHT	lbs	170

ACCESSORIES (Optional)

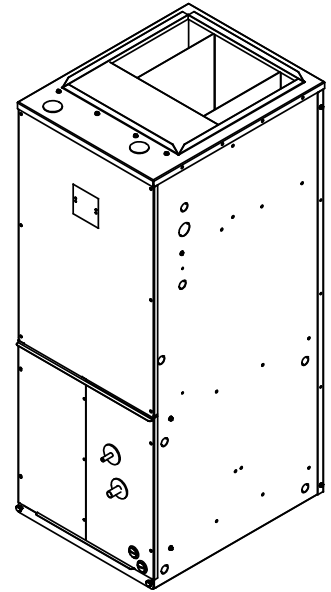
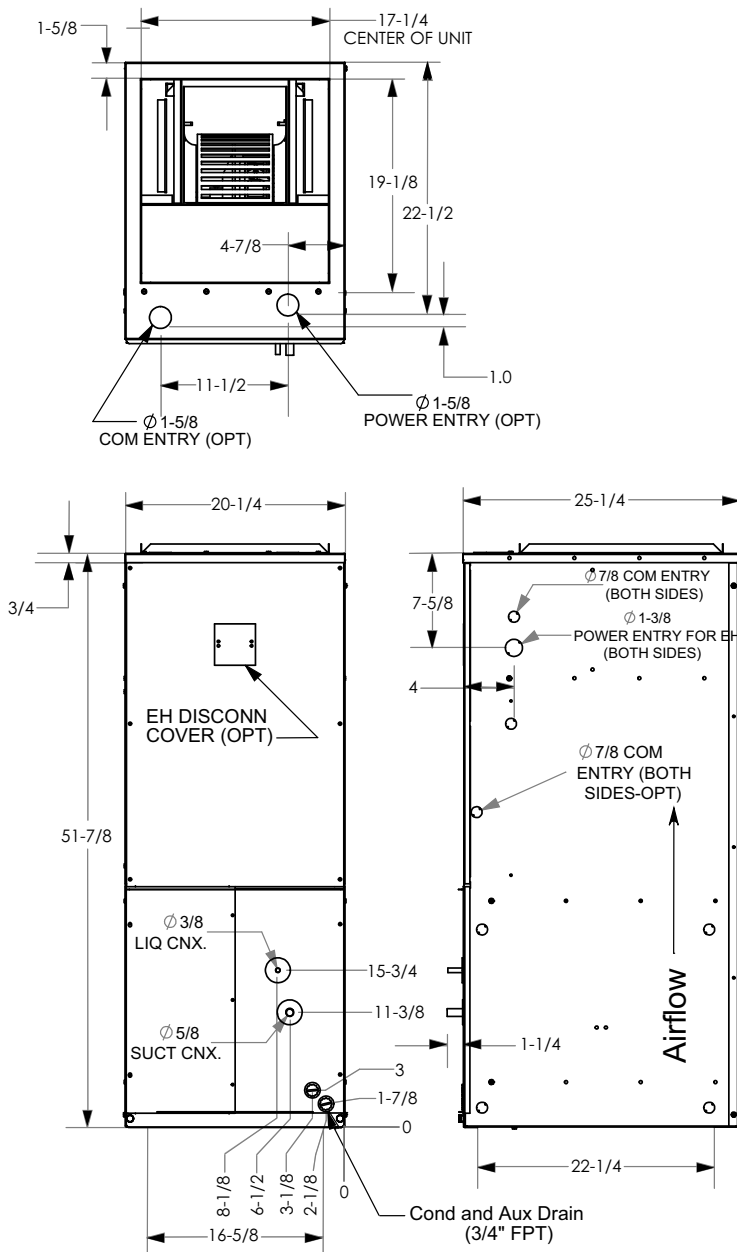
- ☐ Simple Wired Remote Control - RBC-ASCU11-UL
- ☐ Wired Remote Controller (Local Controller) - RBC-AWSU52-UL
- ☐ Touch Screen Central Controller - BMS-CT2560U-UL
- ☐ Stand Alone Receiver with Wireless Remote TCB-AX32UL
- ☐ Remote Sensor TCB-TC41U-UL
- ☐ Wired Remote Controller - RBC-AMT32UL
- ☐ Filter Box / 1" MERV3 (TCB-FB2F241VDGUL)
- ☐ Plenum TCB-PL2S241VDGUL
- ☐ Electrical Heater (240V/208V):

NOTES:

- * Does not include electric heater.
- † Average / weighted sound values.

1.0kW/0.8kW	TCB-HT101VDGUL
3.0kW/2.3kW	TCB-HT301VDGUL
5.0kW/3.8kW	TCB-HT501VDGUL
6.0kW/4.5kW	TCB-HT601VDGUL
8.0kW/6.0kW	TCB-HT801VDGUL
9.5kW/7.1kW	TCB-HT951VDGUL

Dimensional Drawing **Indoor Unit Vertical Air Handler MMD-UP0301VHG-UL**



NOTE: Dimensions shown in inches.

