

SMMSu / SHRMu VRF Indoor Unit MMD-UP0961HP-UL—HIGH STATIC DUCT

TOSHIBA
Carrier

Submittal Data

Job Name _____ Location _____
Tag _____



A210695

SMMSu / SHRMu VRF High Static Ducted Features

- R-410A refrigerant
- Seven sizes from 24,000 to 96,000 Btu/h
- Quiet operation, as low as 30 dBA
- Rear return
- DC inverter driven motor
- Five-year parts limited warranty

INDOOR UNIT MODEL		MMD-UP0961HP-UL
PERFORMANCE		
Total Cooling Rated Capacity	Btu/h	96,000
Total Heating Rated Capacity	Btu/h	108,000
Fan Type (Qty)	Centrifugal (1)	
Standard Airflow (H / M / L)	CFM	2825 / 2470 / 2060
Sound Pressure (H / M / L)	dBA	46 / 42 / 38
External Static Pressure (ESP)	in.WG	0.6 (Factory Default)
		1.0 (Max.)
FILTER (Optional, Accessory)		
Type	Washable	
Quantity	1	
MERV Corresponding Value	5	
Dimensions (W x L x D)	in.	9-5/8 x 53 x 1/2
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption	kW	0.79
Full Load Amps (FLA)	A	5.9
Minimum Circuit Amps (MCA)	A	7.4
Maximum Overcurrent Protection	A	15

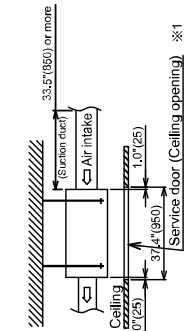
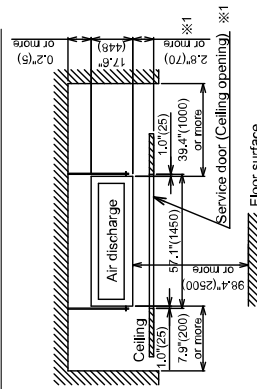
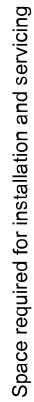
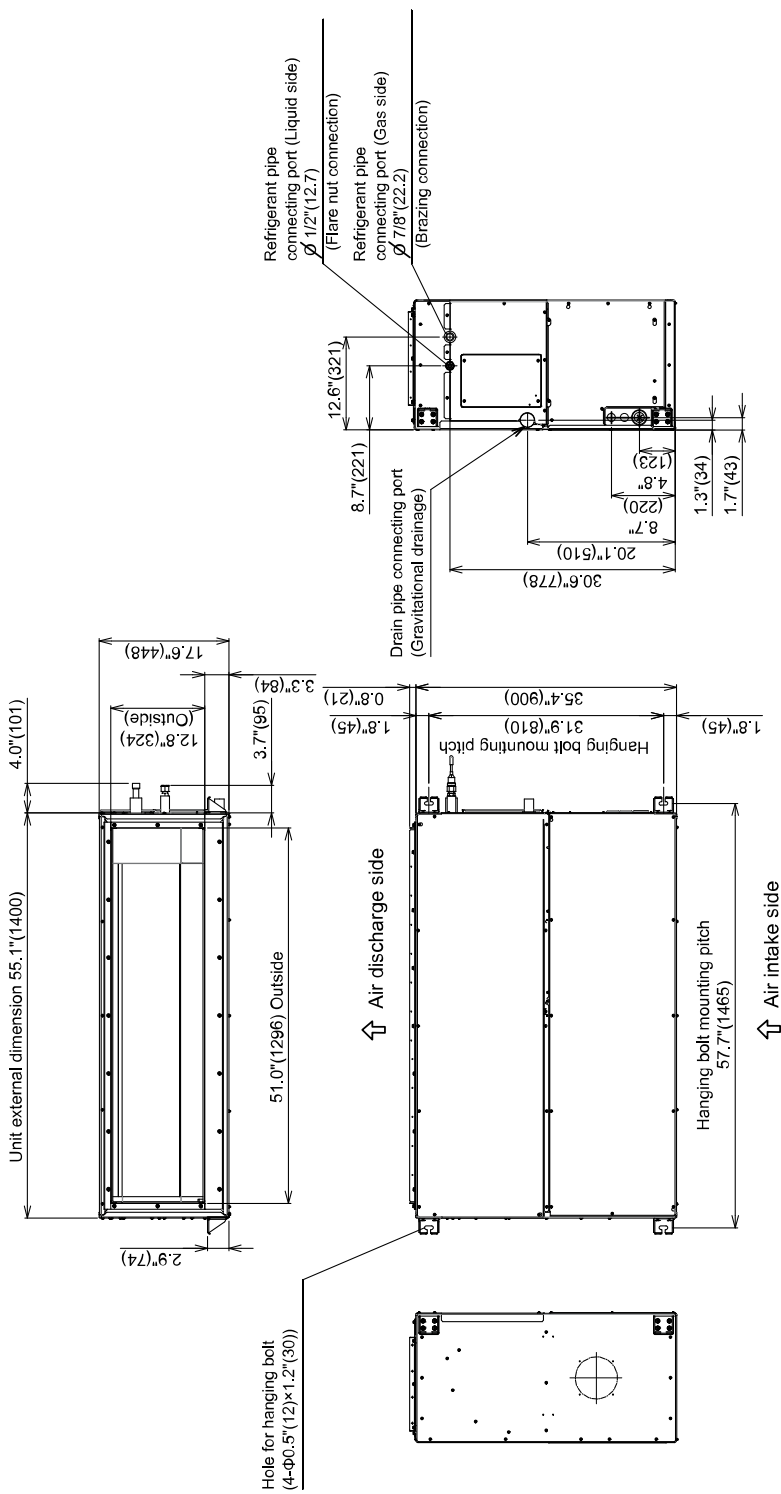
MOTOR		
Motor Type	DC	
Motor Watts	W	1000
PHYSICAL DATA		
Pipe Connection Size - Liquid (High Pressure)	in.	1/2 (OD)
Pipe Connection Size - Gas (Low Pressure)	in.	7/8 (OD)
Pipe Connection Size - Drain (OD)	in.	1-1/4
Pipe Connection Size - Drain (ID)	in.	1
Refrigerant	R-410A	
Unit Width	in.	55-1/8
Unit Height	in.	17-5/8
Unit Depth	in.	35-3/8
Net Weight	lb	218

ACCESSORIES

- ☐ Wired Remote Controller (7-Day Programmable) - RBC-AMS54E-UL / RBC-AWSU52-UL
- ☐ Simple Wired Remote Control - RBC-AS41UL
- ☐ Remote Sensor - TCB-TC41U-UL
- ☐ Filter Kit - TCB-LK2801DP-UL
- ☐ Auxiliary Fresh Air Flange - TCB-FF151US-UL

DIMENSIONAL DRAWING

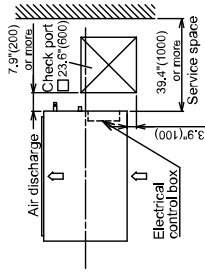
INDOOR UNIT HIGH STATIC DUCT MMD-AP0961HP-UL1



NOTE

- See check port for maintaining the electrical control box, refrigerant pipe and drain pan.
- The indoor unit is not equipped with an air filter. Procure and install one locally.
- Set the service door (Ceiling opening) for replacing the fan, fan motor, when they are broken. Otherwise, they cannot be replaced.

※1 If there are enough space under the unit (more than 39.4"(1000 mm)) the service door (Ceiling opening) is not necessary.



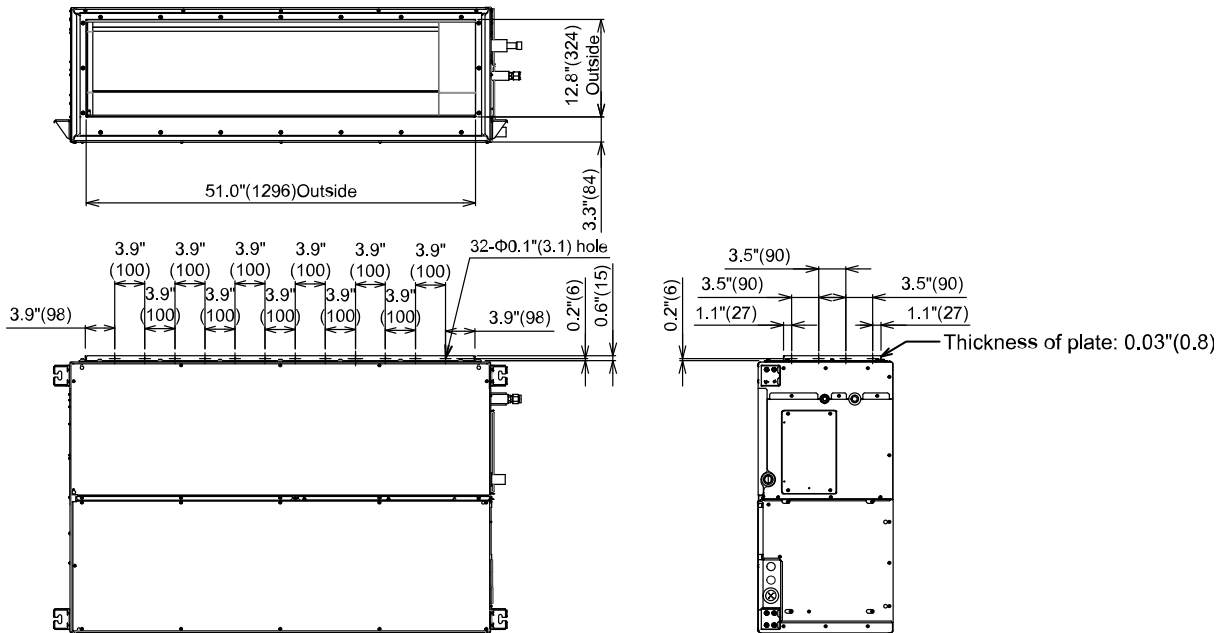
(Unit: in (mm))

DIMENSIONAL DRAWING

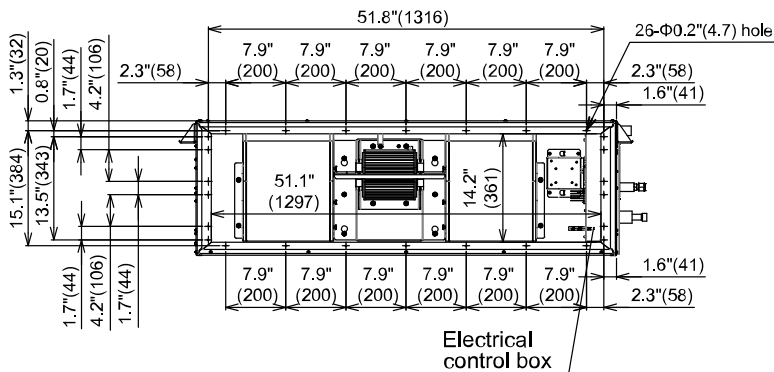
INDOOR UNIT HIGH STATIC DUCT MMD-AP0961HP-UL1 (Cont.)

Duct arrangement

<Air discharge>



<Air intake>



(Unit: in (mm))

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