

# SMMS-e / SHRM-e VRF Indoor Unit MMD-AP0966HP-UL—High Static Ducted

**TOSHIBA**  
*Carrier*

## Submittal Data

Job Data \_\_\_\_\_ Location \_\_\_\_\_  
Buyer \_\_\_\_\_ Buyer PO # \_\_\_\_\_ Carrier # \_\_\_\_\_  
Unit Number \_\_\_\_\_ Model Number \_\_\_\_\_  
Performance Data Certified By \_\_\_\_\_ Date \_\_\_\_\_



### STANDARD FEATURES

- R-410A refrigerant
- Five sizes from 30,000 to 96,000 Btu/h
- Rear return
- DC inverter driven motor
- Optional wired or wireless controls
- Five-year parts limited warranty

INDOOR UNIT MODEL		MMD-AP0966HP-UL
PERFORMANCE		
Cooling Rated Capacity	Btu/h	96,000
Heating Rated Capacity	Btu/h	108,000
Fan Type (Qty)	Centrifugal (1)	
Airflow Range (Mid / Low)	CFM	2825 (2471 / 2059)
Sound Pressure (H / M / L)	dBA	46 / 42 / 38
External Static Pressure Range (ESP)	in WG	0.2 - 1.0 (7 steps)
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (208V / 230V)	kW	0.79 / 0.79
Full Load Amps (FLA)	A	5.9
Minimum Circuit Amps (MCA)	A	7.4
Maximum Overcurrent Protection	A	15.0

MOTOR		
Motor Type	DC Inverter Driven	
Motor Watts	W	250
PHYSICAL DATA		
Pipe Connection Size - Liquid	in.	1/2 (OD)
Pipe Connection Size - Suction	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

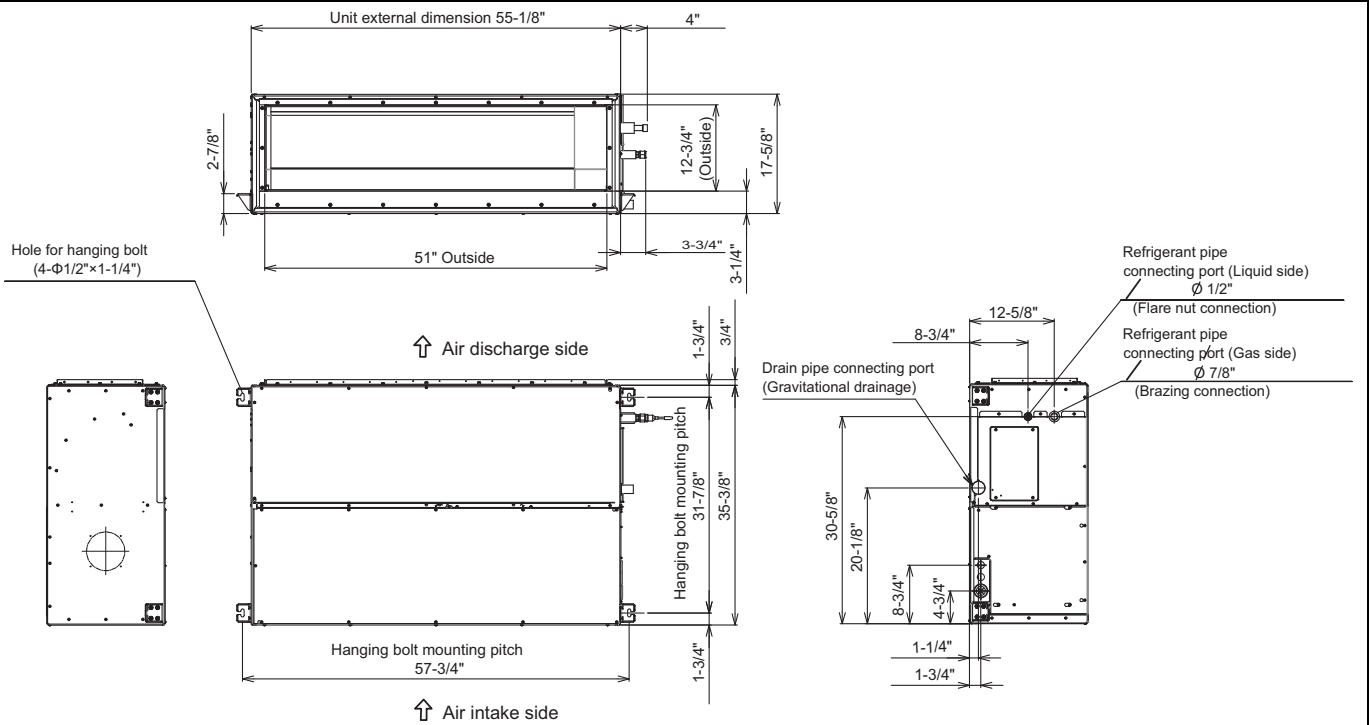
### ACCESSORIES

- ☐ Wired Remote Controller (7-Day Programmable) - RBC-AMS54E-UL
- ☐ Simple Wired Remote Control - RBC-AS41UL
- ☐ Stand Alone Receiver with Wireless Remote TCB-AX32UL
- ☐ Remote Sensor TCB-TC41LUL
- ☐ Wired Remote Controller - RBC-AMT32UL

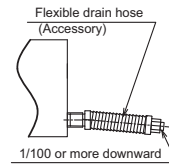
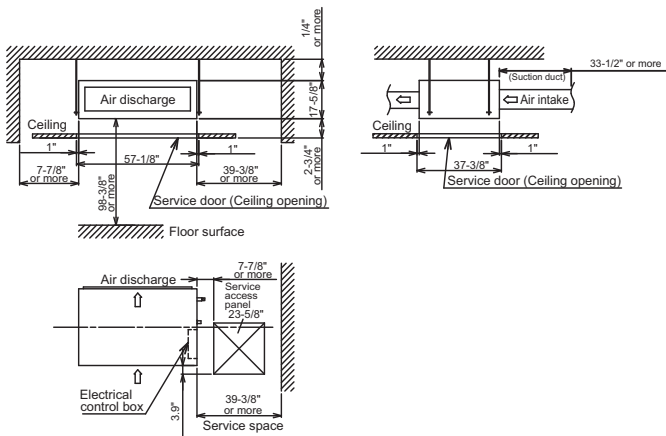
Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

## DIMENSIONAL DRAWING

### HIGH STATIC DUCTED – MMD-AP0966HP-UL



### Space required for installation and servicing



NOTES:

- All dimensions shown in inches.
- See Service Access Panel for maintaining the electrical control box, refrigerant pipe, and drain pan.
- The indoor unit is not equipped with an air filter. One needs to be procured locally and installed.
- Provide service door (ceiling opening) for replacing the fan and fan motor in case of failure.

