

# SMMSu / SHRMu VRF Indoor Unit MMD-UP0181SPH-UL—Slim Duct

**TOSHIBA**  
*Carrier*

## Submittal Data

Job Name \_\_\_\_\_ Location \_\_\_\_\_  
Tag \_\_\_\_\_



### SMMSu / SHRMu VRF Slim Duct Features

- R-410A refrigerant
- Five sizes from 7,500 to 18,000 Btu/h
- Quiet operation, as low as 28 dBA
- Rear return or bottom return
- Optional wired or wireless controls
- Auto or manually set three fan speeds
- Five-year parts limited warranty

INDOOR UNIT MODEL		MMD-UP0181SPH-UL
PERFORMANCE		
Cooling Rated Capacity	Btu/h	18,000
Heating Rated Capacity	Btu/h	20,000
Fan Type (Qty)		Centrifugal (2)
Air Flow (H / M / L)	CFM	460 / 430 / 380
External Static Pressure (ESP)	in WG	0.07 (Factory Default) 0.23 (Max.)
Sound Pressure, Rear Return (H / M / L)	dBA	44 / 42 / 39
Sound Pressure, Bottom Return (H / M / L)	dBA	33 / 31 / 29
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (Input)	kW	0.069
Full Load Amps (FLA)	A	0.90
Minimum Circuit Amps (MCA)	A	1.20
Maximum Overcurrent Protection	A	15

MOTOR		
Motor Type	DC Inverter Driven	
Motor Watts	W	60
PHYSICAL DATA		
Pipe Connection Size - Liquid (High Pressure)	in.	1/4 (Flare)
Pipe Connection Size - Gas (Low Pressure)	in.	1/2 (Flare)
Pipe Connection Size - Drain (OD)	in.	1-1/4
Pipe Connection Size - Drain (ID)	in.	1
Refrigerant	R-410A	
External Finish	Zinc Hot Dipped Steel Plate	
Unit Width	in.	35-3/8
Unit Height	in.	8-1/4
Unit Depth	in.	17-3/4
Net Weight	lb	44.1

### ACCESSORIES

- ☐ Wired Remote Controller (7-Day Programmable) - RBC-AMS54E-UL / RBC-AWSU52-UL
- ☐ Simple Wired Remote Control - RBC-AS41UL
- ☐ Remote Sensor TC41U-UL
- ☐ Auxiliary Fresh Air Flange TCB-FF101URUL

## DIMENSIONAL DRAWING

### INDOOR UNIT SLIM DUCT MMD-UP0181SPH-UL

