

SMMSe / SHRMe VRF Indoor Unit MMD-AP0074SPH2UL—Slim Duct

TOSHIBA
Carrier

Submittal Data

Job Name _____ Location _____
Tag _____



SMMSe / SHRMe 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

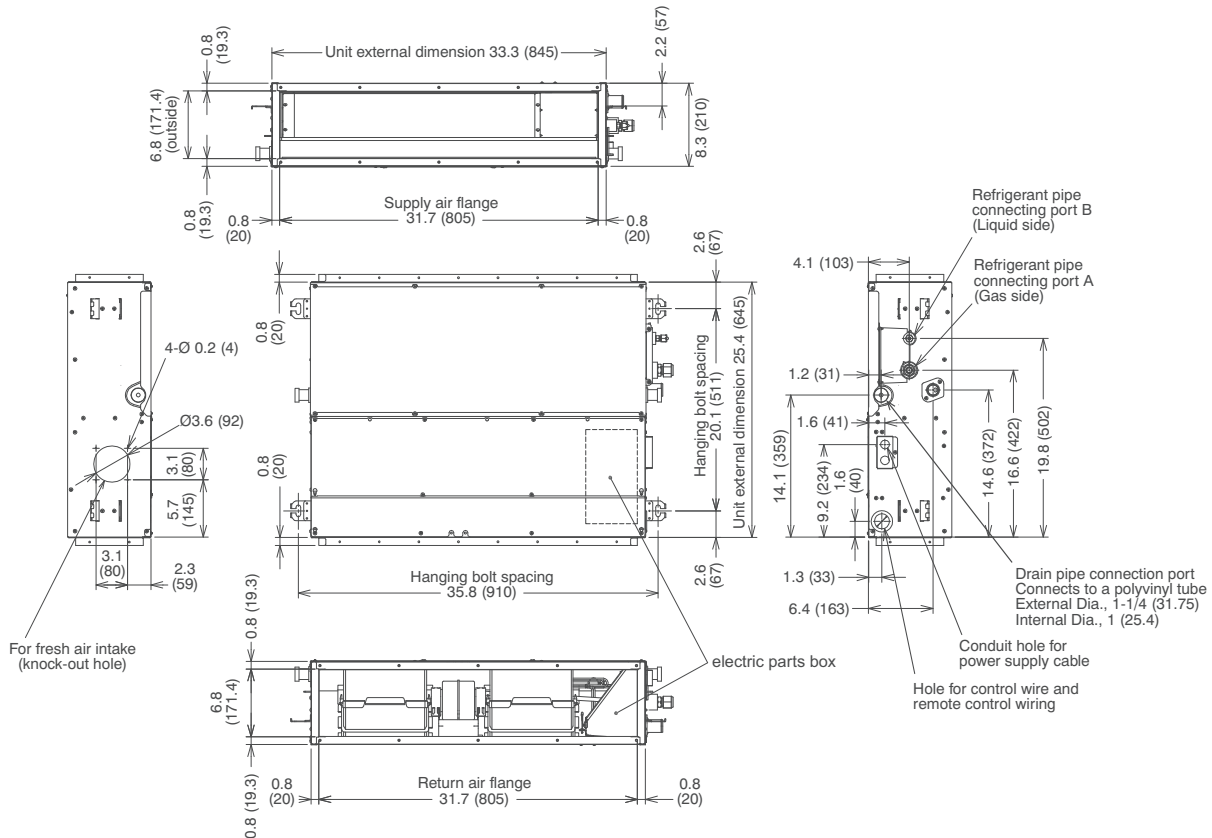
INDOOR UNIT MODEL		MMD-AP0074SPH2UL
PERFORMANCE		
Cooling Rated Capacity	Btu/h	7,500
Heating Rated Capacity	Btu/h	8,500
Fan Type (Qty)	Centrifugal (2)	
Air Flow (H / M / L)	CFM	318 / 276 / 235
External Static Pressure (ESP)	in WG	0.08 (Factory Default)
		0.2 (Max.)
Sound Pressure, Rear Return (H / M / L)	dBA	31 / 30 / 28
Sound Pressure, Bottom Return (H / M / L)	dBA	39 / 36 / 33
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (Input)	kW	0.043
Full Load Amps (FLA)	A	0.58
Minimum Circuit Amps (MCA)	A	0.73
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.	3/8 (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.	33-5/16
Unit Height	in.	8-5/16
Unit Depth	in.	25-3/8
Net Weight	lb	49

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
- ☐ Auxiliary Fresh Air Flange TCB-FF101URUL

DIMENSIONAL DRAWING INDOOR UNIT SLIM DUCT MMD-AP0074SPH2UL

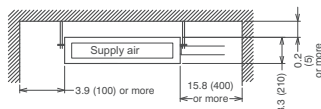


Clearance required for installation or service work

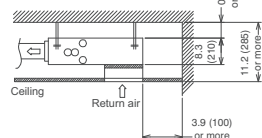
NOTES:

1. Filter is field supplied per local codes.
2. Provide sufficient access for filter removal and replacement.
3. The drain connection is ABS. If the drain piping is PVC, the correct glue must be used.
4. Dimensions are in inches (mm).

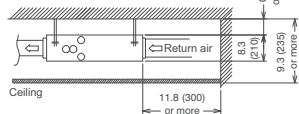
Model MMD-	A	B
AP0074SPH2UL	Ø3/8 (9.5)	Ø1/4 (6.4)



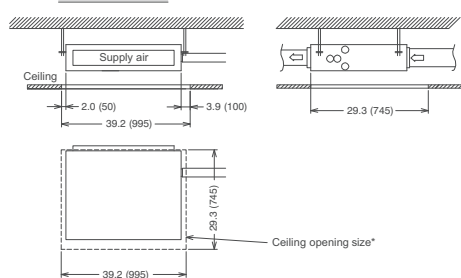
Bottom Return



Rear Return



Service Access



*Required if installation is not above a suspended ceiling.

