

SMMSe / SHRMe VRF Indoor Unit MMD-AP0154SPH2UL—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-AP0154SPH2UL
PERFORMANCE		
Cooling Rated Capacity	Btu/h	15,400
Heating Rated Capacity	Btu/h	17,000
Fan Type (Qty)		Centrifugal (2)
Air Flow (H / M / L)	CFM	406 / 353 / 306
External Static Pressure (ESP)	in WG	0.08 (Factory Default) 0.2 (Max.)
Sound Pressure, Rear Return (H / M / L)	dBA	34.5 / 33.5 / 30
Sound Pressure, Bottom Return (H / M / L)	dBA	41 / 38.5 / 35
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/1/60
Power Consumption (Input)	kW	0.061
Full Load Amps (FLA)	A	0.70
Minimum Circuit Amps (MCA)	A	0.88
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.	33-5/16
Unit Height	in.	8-5/16
Unit Depth	in.	25-3/8
Net Weight	lb	51

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

Technical drawing of the rear panel of the parts box, showing dimensions and connection points. The drawing includes the following labels and dimensions:

- Refrigerant pipe connecting port B (Liquid side)
- Refrigerant pipe connecting port A (Gas side)
- Drain pipe connection port
Connects to a polyvinyl tube
External Dia., 1-1/4 (31.75)
Internal Dia., 1 (25.4)
- Conduit hole for power supply cable
- Hole for control wire and remote control wiring
- parts box

Dimensions (mm) are provided in parentheses:

- 4.1 (103)
- 1.2 (31)
- 1.6 (41)
- 14.1 (359)
- 9.2 (234)
- 1.6 (40)
- 1.3 (33)
- 6.4 (163)
- 14.6 (372)
- 16.6 (422)
- 19.8 (502)

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