SMMSu / SHRMu VRF Indoor Unit MMD-UP0071SPH-UL—Slim Duct



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-UP0071SPH-UL						
PERFORMANCE	RFORMANCE						
Cooling Rated Capacity	cooling Rated Capacity Btu/h						
Heating Rated Capacity	Btu/h	8,500					
Fan Type (Qty)	Centrifugal (2)						
Air Flow (H / M / L)	CFM	320 / 270 / 240					
External Static Pressure (ESP)	in WG	0.05 (Factory Default)					
External Static Fressure (ESF)	III WG	0.21 (Max.)					
Sound Pressure, Rear Return (H / M / L)	dBA	43 / 39 / 35					
Sound Pressure, Bottom Return (H / M / L)	dBA	33 / 30 / 27					
ELECTRICAL							
Power Supply	V/Ph/Hz	208-230/1/60					
Power Consumption (Input)	kW	0.048					
Full Load Amps (FLA)	Α	0.70					
Minimum Circuit Amps (MCA)	Α	0.90					
Maximum Overcurrent Protection	А	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.	27-5/8		
Unit Height	in.	8-1/4		
Unit Depth	in.	17-3/4		
Net Weight	lb	37.5		

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-UP0071SPH-UL



