SMMSu / SHRMu VRF Indoor Unit MMU-UP0181MHP-UL—Compact 4-Way-Cassette Carrier



Submittal Data

Job Name_	 Location	
Tag		



SMMSu / SHRMu VRF Compact 4-Way Cassette Features

- · R-410A refrigerant
- Five sizes from 7,500 to 18,000 Btu/h
- · Standard condensate pump with 25.0 in. lift capacity
- Quiet operation (as low as 29 dBA)
- · Independent louver control (fixed or swing)
- · Optional wired or wireless controls
- · Auto or manually set five fan speeds
- · Easy to remove cleanable filter
- · Five-year parts limited warranty

INDOOR UNIT MODEL	MMU-UP0181MHP-UL				
PERFORMANCE					
Cooling Rated Capacity	Btu/h	18,000			
Heating Rated Capacity	Btu/h	20,000			
Fan Type (Qty)	Turbo (1)				
Airflow (H / M / L)	CFM	450 / 370 / 290			
Sound Pressure (H / M / L)	dBA	37 / 33 / 29			
ELECTRICAL					
Power Supply	V/Ph/Hz	208-230/1/60			
Power Consumption (Input)	kW	0.039			
Full Load Amps (FLA)	Α	0.6			
Minimum Circuit Amps (MCA)	Α	0.7			
Maximum Overcurrent Protection	Α	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	Mansell 5PB9/1				
Unit Width	in.	22-5/8			
Unit Height	in.	10-1/8			
Unit Depth	in.	22-5/8			
Unit Net Weight	lb	35.30			
Panel Width	in.	24-3/8			
Panel Height	in.	2-1/4			
Panel Depth	in.	24-3/8			
Panel Net Weight	lb	6.60			

ACCESSORIES (Optional)

	Wired Remote	Controller ((7-Dav	Programmable)) - RBC-AWSU52-UL
--	--------------	--------------	--------	---------------	-------------------

- Simple Wired Remote Control RBC-ASCU11-UL
- Wireless Remote Control Kit RBC-AXU31IM-UL, RBC-AXU31UMP-UL, RBC-AXU31UMPB-UL
- Remote Sensor TCB-TC41U-UL
- Grille Panel RBC-UM21PG-UL, RBC-UM21P-UL, RBC-UM21PB-UL
- Occupy Sensor TCB-SIR41UM-E and TCB-SIR41UMP-UL
- Auxiliary Fresh Air Flange TCB-FF101URUL

Replaces: MMU-AP0181MH-UL 01

DIMENSIONAL DRAWING INDOOR UNIT COMPACT 4-WAY CASSETTE MMU-UP0181MHP-UL



