# SMMSe / SHRMe VRF Indoor Unit MMD-AP0246HPUL—HIGH STATIC DUCT

# Submittal Data

Job Name \_\_\_\_\_\_ Location \_\_\_\_\_ Тад\_\_\_\_\_



### SMMSe / SHRMe VRF High Static Ducted Features

- · R-410A refrigerant
- Seven sizes from 24,000 to 96,000 Btu/h
- · Quiet operation, as low as 30 dBA
- Rear return
- · 208/230V PSC (Permanent Split Capacitor) motor
- · Optional wired or wireless controls
- · Five-year parts limited warranty
- · Standard condensate pump with 24.3 in. lift capability

INDOOR UNIT MODEL		MMD-AP0246HPUL	
PERFORMANCE			
Cooling Rated Capacity	Btu/h	24,000	
Heating Rated Capacity	Btu/h	27,000	
Fan Type (Qty)		Centrifugal (2)	
Airflow, Standard Range (H / M / L)	CFM	706 / 571 / 471	
Sound Pressure, 208V/230 (H / M / L)	dBA	45 / 35 / 30	
External Static Pressure (L / M / H*)	in.wg	0.2-1.0 (7 Step)	
FILTER (Optional, Accessory Required)			
Туре	Washable		
Quantity	1		
MERV Corresponding Value	5		
Dimensions (W x L x D)	in.	10-5/8 x 19-5/8 x 5/8	
ELECTRICAL			
Power Supply	V/Ph/Hz	208-230/1/60	
Power Consumption (208/230 V)	kW	0.255	
Full Load Amps (FLA)	А	2.07	
Minimum Circuit Amps (MCA)	А	2.59	
Maximum Overcurrent Protection (MOCP)	А	15.0	

MOTOR				
Motor Type		DC		
Motor Watts	W	250		
PHYSICAL DATA				
Pipe Connection Size - Liquid (High Pressure)	in.	3/8 (Flare)		
Pipe Connection Size - Gas (Low Pressure)	in.	5/8 (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.	39-3/8		
Unit Height	in.	11-3/4		
Unit Depth	in.	29-5/8		
Net Weight	lb	80		

\* Low, Medium, High Taps. Medium Tap set from factory.

#### ACCESSORIES

- □ Wired Remote Controller (7-Day Programmable) RBC-AMS54E-UL
- Simple Wired Remote Control RBC-AS41UL
- Remote Sensor TCB-TC41LUL
- Wired Remote Controller RBC-AMT32UL
- □ Filter TCB-LK801D-E



## **DIMENSIONAL DRAWING** INDOOR UNIT HIGH STATIC DUCT MMD-AP0246HPUL



© Carrier Corporation 2021