

'M' Series Multi-Zone

Dual Zone Mini-Splits				
	Cooling Only		Heat Pump	
FEATURES	MMC18DA-1	MMC24DA-1	MMH18DA-1	MMH24DA-1
Power Supply	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60
System Cooling Cap. (BTUH)	18,000/18,000	23,600/24,000	18,000/18,000	23,600/24,000
Cooling Cap./Zone (BTUH)	9,000/9,000	11,800/12,000	9,000/9,000	11,800/12,000
SEER	13.0	13.0	13.0	13.0
Cooling Amps	9.2 /8.8	12.5/11.4	9.2 /8.8	12.5/11.4
Dehumidify (Pts/Hr.) per zone	2.3	2.5	2.3	2.5
System Heating Cap. (BTUH)	N/A	N/A	18,000	24,000
Heating Cap./Zone (BTUH)	N/A	N/A	9,000	12,000
Heating Amps	N/A	N/A	8.8/8.6	12.3 /11.1
HSPF	N/A	N/A	7.7	7.7
Indoor Unit				
Air Flow (CFM H/M/L)	289 / 271 / 254	332 / 314 / 296	289 / 271 / 254	332 / 314 / 296
Fan Speeds (C/H/F)	4 / - / 3	4 / - / 3	4 / 3 / 3	4 / 3 / 3
Air Direction (4-Way)				
Vertical Modulating	Remote	Remote	Remote	Remote
Horizontal (left/right)	Manual	Manual	Manual	Manual
Random Swing	Standard	Standard	Standard	Standard
Indicator Lamps				
ON/OFF	Standard	Standard	Standard	Standard
24 Hr. Timer/Sleep Mode	Standard	Standard	Standard	Standard
Defrost or Hot Start	N/A	N/A	Standard	Standard
Temperature Setting	Standard	Standard	Standard	Standard
Indoor Unit Dimensions				
Width (inches)	33	35 3/16	33	35 3/16
Height (inches)	10 5/8	11 1/8	10 5/8	11 1/8
Depth (inches)	6	6 1/2	6	6 1/2
Net Wt/Shipping Wt (lbs)	15.4/18.1	20.5/24	15.4/18.1	20.5/24
Outdoor Unit Dimensions				
Width (inches)	34 5/16	34 5/16	34 5/16	34 5/16
Height (inches)	25 13/16	31 13/16	25 13/16	31 13/16
Depth (inches)	12 5/8	12 5/8	12 5/8	12 5/8
Net Wt/Shipping Wt (lbs)	125.7/134.7	141.1/151.9	125.7/134.7	141.1/151.9
Electrical Data Outdoor Unit*				
Main Pwr. Connection	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit
Min. Circuit Ampacity	15	20	15	20
Max Fuse /HACR Cir. Breaker	20	25	20	25
Recommended Indoor/Outdoor Connecting Cable Type (SJOW)	Line Voltage Per NEC*	Line Voltage Per NEC*	Line Voltage Per NEC*	Line Voltage Per NEC*
Line Sets O.D. (in.) / Refrigerant				
Refrigerant		R-410A		
Liquid (Flare)	1/4	1/4	1/4	1/4
Suction (Flare)	3/8	3/8	3/8	3/8
Max. Length	50 ft.	50 ft.	50 ft.	50 ft.
Max. Elevation (Outdoor)	25 ft.	25 ft.	25 ft.	25 ft.

Tri-Zone Mini-Splits	
Cooling Only	Heat Pump
MMC36TA-1	MMH36TA-1
208/230-1-60	208/230-1-60
35,200/36,000	35,200/36,000
11,730/12,000	11,730/12,000
13.0	13.0
18.8/18.2	18.8/18.2
2.5	2.5
N/A	36,000
N/A	12,000
N/A	18.6 /17.9
N/A	7.7
Indoor Unit	
332 / 314 / 296	332 / 314 / 296
4 / - / 3	4 / 3 / 3
Air Direction (4-Way)	
Remote	Remote
Manual	Manual
Standard	Standard
Indicator Lamps	
Standard	Standard
Standard	Standard
N/A	Standard
Standard	Standard
Indoor Unit Dimensions	
35 3/16	35 3/16
11 1/8	11 1/8
6 1/2	6 1/2
20.5/24	20.5/24
Outdoor Unit Dimensions	
34 5/16	34 5/16
40 1/16	40 1/16
12 5/8	12 5/8
185.2/201.5	185.2/201.5
Electrical Data Outdoor Unit*	
Outdoor Unit	Outdoor Unit
30	30
40	40
Line Voltage Per NEC*	Line Voltage Per NEC*
Line Sets O.D. (in.) / Refrigerant	
	R-410A
1/4	1/4
3/8	3/8
50 ft.	50 ft.
25 ft.	25 ft.

*Always follow local, state and national electrical codes. Main power connection is 208/230V.

Warranty—5 years on compressor, 1 years on parts
(Some limitations apply; see printed warranty for details.)

