

M6QM-H049-IAA-272

HFC, R-404A, 60Hz, 1-Phase, 115V

Availability: Standard US OEM NOTE :APPLICATION APPROVAL REQUIRED

Mechanical		Electrical	
Unit Height (in):	11.4	Max Fuse Size:	20
Unit Length (in):	15.7	Min Circuit Ampacity:	13.3
Unit Width (in):	12.1	Compressor:	ASE39C5E-IAA-103
Ship Weight (lbs):	52.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	47.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.25 SWEAT	Compressor RLA	10.0
Suction Connection Size (in)/Type:	0.375 SWEAT	UL:	Recognized
Discharge Line Size(in):	0.25	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE2
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	0.53
Oil Recharge Amount (oz):	12	Fan Motor Quantity:	1

Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	ASE39C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	11208	Air Flow Rate (CFM):	220

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-10	2,490	109.9	19.9	4.1
-5	2,610	111.2	21.2	4.0
0	2,790	112.8	22.8	4.0

5	3,020	114.8	24.8	4.1
10	3,280	117.1	27.1	4.1
15	3,590	119.7	29.7	4.2
20	3,910	122.5	32.5	4.3
25	4,250	125.7	35.7	4.4
30	4,590	129.0	39.0	4.5