

M6QM-H049-IAA-272

HFC, R-407C, 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:	22-Apr-2019	Return Gas Temp. (°F):	40
Compressor:	ASE39C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	16863	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)
15	4,790	133.0	43.0	4.9
20	5,130	136.1	46.1	4.9
25	5,480	139.2	49.2	4.9