

M6ZM-0032-IAA-177

HFO, R-449A, 60Hz, 1- Phase, 115 V



Availability : Standard US OEM

Mechanical

Unit Height (in):	11.7
Unit Length (in):	16.5
Unit Width (in):	12.7
Ship Weight (lbs):	41.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.25 SWEAT
Suction Connection Size (in)/Type:	0.37 SWEAT
Discharge Line Size (in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	10.00

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	8.6
Compressor:	ASE24C5E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	39
Compressor LRA - Half winding:	
Compressor RLA:	6.2
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	ASE24C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10652	Air Flow Rate (CFM)	330

90°F Ambient Air Temperature

<u>Evap Temp</u> (°F)	<u>Unit Capacity</u> (Btu/hr)	<u>Cond. Temp.</u> (°F)	<u>Temp. Diff.</u> (°F)	<u>EER</u> (Btu/Wh):
-10	1,290	104.8	14.8	3.9
-5	1,470	105.8	15.8	4.2
0	1,680	106.9	16.9	4.6
5	1,900	108.1	18.1	5.0
10	2,150	109.3	19.3	5.3
15	2,410	110.7	20.7	5.7
20	2,690	112.1	22.1	6.0
25	3,000	113.7	23.7	6.4
30	3,320	115.3	25.3	6.7