

M6ZL-0042-IAA-177

HFC, R-404A, 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):	59.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.25 SWEAT
Suction Connection Size (in)/Type:	0.375 SWEAT
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	8.4
Compressor:	AFE14C5E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	30
Compressor LRA - Half winding:	
Compressor RLA:	6.0
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:	AFE14C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10588	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):
-25	1,210	100.3	10.3	3.4
-20	1,390	101.1	11.1	3.6
-15	1,580	102.0	12.0	3.9
-10	1,780	103.0	13.0	4.1
-5	2,000	104.0	14.0	4.3
0	2,240	105.2	15.2	4.5
5	2,490	106.4	16.4	4.8
10	2,750	107.7	17.7	4.9
15	3,030	109.1	19.1	5.1