

M6JL-H030-IAA-177

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



Availability : Standard US OEM

Mechanical

Unit Height (in):	11.4
Unit Length (in):	14.1
Unit Width (in):	11.4
Ship Weight (lbs):	43.0
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:	5.9
Compressor:	AFE11C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.5
Compressor LRA - Half winding:	
Compressor RLA:	4.2
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	AFE11C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10183	Air Flow Rate (CFM)	201

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	853	99.9	9.9	3.1
-20	971	100.7	10.7	3.3
-15	1,100	101.6	11.6	3.6
-10	1,240	102.6	12.6	3.8
-5	1,400	103.7	13.7	4.1
0	1,560	104.9	14.9	4.3
5	1,740	106.1	16.1	4.6
10	1,920	107.3	17.3	4.8
15	2,110	108.7	18.7	5.1