

M7JH-0014-IAA-179

HFC, R-134a, 60Hz, 1- Phase, 115 V



Availability : Standard US OEM

Mechanical

Unit Height (in):	9.6
Unit Length (in):	13.9
Unit Width (in):	11.5
Ship Weight (lbs):	35.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.25 N/A
Suction Connection Size (in)/Type:	N/A N/A
Discharge Line Size(in):	
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.2
Compressor:	ARE17C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.0
Compressor LRA - Half winding:	
Compressor RLA:	4.4
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-May-2017	Return Gas Temp. (°F):	65
Compressor:	ARE17C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	11486	Air Flow Rate (CFM)	223

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):
0	748	103.4	13.4	3.6
5	855	104.7	14.7	3.9
10	970	106.1	16.1	4.2
15	1,100	107.7	17.7	4.6
20	1,230	109.3	19.3	4.9
25	1,380	111.1	21.1	5.2
30	1,530	113.0	23.0	5.6
35	1,700	115.0	25.0	5.9
40	1,870	117.1	27.1	6.2
45	2,060	119.3	29.3	6.5