

M7JH-0026-IAA-177

HFC, R-134a, 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):	42.0
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:	9.3
Compressor:	ARE35C5E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	39
Compressor LRA - Half winding:	
Compressor RLA:	6.9
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:	ARE35C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	11508	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	1,350	111.8	21.8	4.0
5	1,530	114.1	24.1	4.3
10	1,730	116.6	26.6	4.6
15	1,940	119.2	29.2	4.9
20	2,170	122.1	32.1	5.1
25	2,410	125.1	35.1	5.4
30	2,660	128.2	38.2	5.6
35	2,920	131.5	41.5	5.8
40	3,190	135.0	45.0	6.0
45	3,480	138.6	48.6	6.2