

M7ZH-H055-CAV-177

HFC, R-134a, 60Hz, 1- Phase, 208/230 V



Availability : Standard US OEM

Mechanical

Unit Height (in):	11.8
Unit Length (in):	17.4
Unit Width (in):	13.4
Ship Weight (lbs):	65.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.375 SWEAT
Suction Connection Size (in)/Type:	0.5 SWEAT
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	15

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	8.6
Compressor:	RRT64C1E-CAV-104
Compressor LRA - Low:	
Compressor LRA - High:	31.0
Compressor LRA - Half winding:	
Compressor RLA:	6.4
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.27
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	11-May-2017	Return Gas Temp. (°F):	65
Compressor:	RRT64C1E-CAV-104 x 1	Subcooling (°F):	5
Performance No:	11845	Air Flow Rate (CFM)	300

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):
-5	2,480	104.6	14.6	4.7
0	2,810	106.5	16.5	4.9
5	3,180	108.6	18.6	5.3
10	3,570	110.9	20.9	5.6
15	4,000	113.3	23.3	5.9
20	4,450	115.8	25.8	6.2
25	4,930	118.5	28.5	6.4
30	5,430	121.3	31.3	6.7
35	5,950	124.2	34.2	7.0
40	6,490	127.2	37.2	7.2
45	7,050	130.3	40.3	7.4