M7GH-H057-CAA-177

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

COPELAND

Availability : **Standard US OEM**

Mechanical

Unit Height (in):	11.8
Unit Length (in):	18.9
Unit Width (in):	14.3
Ship Weight (lbs):	57.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 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):	13.00

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	15.5
Compressor:	RRT64C1E-IAA-104
Compressor LRA - Low:	
Compressor LRA - High:	45.0
Compressor LRA - Half winding:	
Compressor RLA:	11.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	22-Jun-2018	Return Gas Temp. (°F):	65
Compressor:	RRT64C1E-IAA-104 x 1	Subcooling (°F):	5
Performance No:	15607	Air Flow Rate (CFM)	450

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-10	2,320	99.1	9.1	4.7
-5	2,610	100.4	10.4	4.9
0	2,950	101.9	11.9	5.2
5	3,340	103.5	13.5	5.5
10	3,780	105.3	15.3	5.8
15	4,250	107.2	17.2	6.1
20	4,760	109.3	19.3	6.5
25	5,290	111.5	21.5	6.8
30	5,850	113.8	23.8	7.1
35	6,430	116.1	26.1	7.4
40	7,020	118.5	28.5	7.6
45	7,620	121.0	31.0	7.8

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