

M7GH-H057-CFA-272

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

Availability: Standard US OEM

Mechanical

Unit Height (in):	11.8
Unit Length (in):	18.9
Unit Width (in):	14.4
Ship Weight (lbs):	71.0
Condenser Type:	Remote
CopeVap Water Storage:	
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:	20
Min Circuit Ampacity:	15.4
Compressor:	RRT64C1E-CFA-102
Compressor LRA - Low:	
Compressor LRA - High:	50.0
Compressor LRA - Half winding:	
Compressor RLA	11.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	
Fan Motor Quantity:	1

Performance

Release Date:	09-Jan-2020	Return Gas Temp. (°F):	65
Compressor:	RRT64C1E-CFA-102 x 1	Subcooling (°F):	5
Performance No:	18305	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)
0	2,950	101.9	11.9	5.3
5	3,300	103.5	13.5	5.5
10	3,690	105.1	15.1	5.8

15	4,120	107.0	17.0	6.1
20	4,590	109.0	19.0	6.4
25	5,090	111.1	21.1	6.7
30	5,630	113.3	23.3	7.0
35	6,200	115.7	25.7	7.3
40	6,800	118.2	28.2	7.6
45	7,430	120.9	30.9	7.8