

# M7GH-H057-CFA-272

HFO, R-513A, 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:	18307	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	3,150	102.9	12.9	5.4
5	3,530	104.5	14.5	5.7
10	3,940	106.3	16.3	5.9

15	4,390	108.2	18.2	6.2
20	4,870	110.2	20.2	6.5
25	5,380	112.4	22.4	6.8
30	5,930	114.7	24.7	7.0
35	6,510	117.1	27.1	7.3
40	7,110	119.7	29.7	7.5
45	7,750	122.4	32.4	7.8