

MCFH-A049-CAA-272

HCFC, R-22, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.7
Unit Length (in):	16.6
Unit Width (in):	13.1
Ship Weight (lbs):	54.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	3/8 S
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	ABO
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	15.9
Compressor:	ASE35C4-CAA-199
Compressor LRA - Low:	
Compressor LRA - High:	51.0
Compressor LRA - Half winding:	
Compressor RLA:	12.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	18-May-2012	Return Gas Temp. (°F):	65
Compressor:	ASE35C4-CAA-199 x 1	Subcooling (°F):	5
Performance No:	8317	Air Flow Rate (CFM)	300

90°F Ambient Air Temperature

<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
25	4,120	119.3	29.3	5.3
30	4,530	121.9	31.9	5.5
35	4,960	124.6	34.6	5.7
40	5,390	127.4	37.4	5.8
45	5,840	130.2	40.2	6.0
0	2,370	107.7	17.7	4.1
5	2,680	109.8	19.8	4.3
10	3,010	112.0	22.0	4.6
15	3,360	114.4	24.4	4.9
20	3,730	116.8	26.8	5.0