

FBAM-A075-IAV-020

CFC, R-12, 60Hz, 1- Phase, 208/230 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	13.1
Unit Length (in):	24.0
Unit Width (in):	16.9
Ship Weight (lbs):	91.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 F
Suction Connection Size (in)/Type:	5/8 F
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	MIN
Oil Recharge Amount (oz):	24

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	9.7
Compressor:	RS54C2-IAV-100
Compressor LRA - Low:	
Compressor LRA - High:	33.5
Compressor LRA - Half winding:	
Compressor RLA:	6.8
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.85
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	17-Oct-2002	Return Gas Temp. (°F):	65
Compressor:	RS54C2-IAV-100 x 1	Subcooling (°F):	5
Performance No:	6181	Air Flow Rate (CFM)	680

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>
-5	3,340	108.2	18.2	3.5
0	3,730	110.3	20.3	3.7
5	4,150	112.2	22.2	3.9
10	4,580	114.6	24.6	4.1
15	5,040	116.9	26.9	4.2
20	5,570	119.5	29.5	4.4
25	6,160	122.3	32.3	4.5