

C7AB-0150-CAV-001

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



Availability : **Obsolete**

Mechanical

Unit Height (in):	19.1
Unit Length (in):	33.4
Unit Width (in):	20.0
Ship Weight (lbs):	190.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 F
Suction Connection Size (in)/Type:	7/8 S
Discharge Line Size(in):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	MIN
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	15.3
Compressor:	KALB-0150-CAV-100
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	9.9
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	2.6
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	20-Aug-2002	Return Gas Temp. (°F):	65
Compressor:	KALB-0150-CAV-100 x 1	Subcooling (°F):	5
Performance No:	4722	Air Flow Rate (CFM)	1625

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>
0	6,240	108.5	18.5	4.8
5	7,070	110.4	20.4	5.2
10	7,960	112.7	22.7	5.5
15	8,910	114.9	24.9	5.9
20	9,930	117.2	27.2	6.4
25	11,000	119.5	29.5	6.7
30	12,100	121.8	31.8	7.2
35	13,300	124.2	34.2	7.6
40	14,500	126.6	36.6	8.0
45	15,800	129.0	39.0	8.4