

CBAM-0153-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):	200.0
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:	14.9
Compressor:	KATB-0150-CAV-100
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	9.6
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	2.6
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	29-Jul-2002	Return Gas Temp. (°F):	65
Compressor:	KATB-0150-CAV-100 x 1	Subcooling (°F):	5
Performance No:	4384	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>
-5	6,540	109.3	19.3	4.9
0	7,430	111.9	21.9	5.3
5	8,420	114.0	24.0	5.7
10	9,430	116.5	26.5	6.0
15	10,500	119.1	29.1	6.3
20	11,700	121.7	31.7	6.6
25	13,000	124.5	34.5	7.0