

D7AB-0100-CAA-020

CFC, R-12, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	13.1
Unit Length (in):	19.1
Unit Width (in):	25.8
Ship Weight (lbs):	0.0
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):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	MIN
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	17.7
Compressor:	KAJ3-0100-CAA-100
Compressor LRA - Low:	
Compressor LRA - High:	85.5
Compressor LRA - Half winding:	
Compressor RLA:	12.4
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	0.58
Fan Motor Quantity:	2

Air Cooled Unit Performance

Release Date:	29-Jul-2002	Return Gas Temp. (°F):	65
Compressor:	KAJ3-0100-CAA-100 x 1	Subcooling (°F):	5
Performance No:	4342	Air Flow Rate (CFM)	760

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	4,370	110.8	20.8	5.2
5	4,900	112.9	22.9	5.5
10	5,450	115.4	25.4	5.8
15	6,050	117.8	27.8	6.2
20	6,670	120.3	30.3	6.5
25	7,340	122.9	32.9	6.9
30	8,030	125.6	35.6	7.2
35	8,750	128.4	38.4	7.4
40	9,500	131.2	41.2	7.7
45	10,300	134.1	44.1	7.9