

C8AL-0200-TAD-001

HCFC, R-22, 60Hz, 3- Phase, 460 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	19.1
Unit Length (in):	33.4
Unit Width (in):	20.0
Ship Weight (lbs):	207.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/2 F
Suction Connection Size (in)/Type:	7/8 S
Discharge Line Size(in):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	60

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.1
Compressor:	EAVA-021E-TAD-100
Compressor LRA - Low:	
Compressor LRA - High:	26.6
Compressor LRA - Half winding:	
Compressor RLA:	3.9
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.9
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	07-Oct-2002	Return Gas Temp. (°F):	65
Compressor:	EAVA-021E-TAD-100 x 1	Subcooling (°F):	5
Performance No:	5964	Air Flow Rate (CFM)	1510

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>
-40	4,120	99.8	9.8	3.0
-35	4,730	100.9	10.9	3.2
-30	5,580	102.6	12.6	3.6
-25	6,630	104.5	14.5	3.9
-20	7,850	106.8	16.8	4.2
-15	9,180	109.2	19.2	4.5
-10	10,600	111.8	21.8	4.8
-5	12,100	114.4	24.4	5.1
0	13,500	117.3	27.3	5.3