

D3AM-0303-TAC-001

HCFC, R-22, 60Hz, 3- Phase, 208/230 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	19.0
Unit Length (in):	26.8
Unit Width (in):	31.4
Ship Weight (lbs):	442.0
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):	70

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	22.2
Compressor:	3RA1-0310-TAC-100
Compressor LRA - Low:	
Compressor LRA - High:	82.0
Compressor LRA - Half winding:	
Compressor RLA:	13.1
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	2.6
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	22-Jul-2002	Return Gas Temp. (°F):	65
Compressor:	3RA1-0310-TAC-100 x 1	Subcooling (°F):	5
Performance No:	3993	Air Flow Rate (CFM)	2170

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	14,800	107.6	17.6	4.7
0	16,900	109.9	19.9	4.9
5	19,200	112.0	22.0	5.2
10	21,500	114.3	24.3	5.5
15	24,000	116.6	26.6	5.7
20	26,600	119.0	29.0	6.0
25	29,400	121.5	31.5	6.3