

D8AJ-0300-TAC-020

HFC, R-404A, 60Hz, 3- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	19.0
Unit Length (in):	26.8
Unit Width (in):	34.0
Ship Weight (lbs):	342.0
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):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	60

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	21.3
Compressor:	ERFA-031E-TAC-100
Compressor LRA - Low:	
Compressor LRA - High:	82.0
Compressor LRA - Half winding:	
Compressor RLA:	12.4
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	03-Oct-2002	Return Gas Temp. (°F):	65
Compressor:	ERFA-031E-TAC-100 x 1	Subcooling (°F):	5
Performance No:	5763	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	14,600	106.6	16.6	5.0
0	16,400	108.5	18.5	5.3
5	18,400	109.6	19.6	5.6
10	20,500	111.4	21.4	5.9
15	22,600	113.1	23.1	6.2
20	25,000	115.0	25.0	6.6
25	27,400	116.9	26.9	6.9