

CJAL-0300-TAC-001

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	29.5
Unit Length (in):	39.0
Unit Width (in):	30.0
Ship Weight (lbs):	410.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/2 F
Suction Connection Size (in)/Type:	1-1/8 S
Discharge Line Size(in):	0.625
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	80

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	20.3
Compressor:	LAHA-032E-TAC-100
Compressor LRA - Low:	
Compressor LRA - High:	112.0
Compressor LRA - Half winding:	
Compressor RLA:	12.8
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	4.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	16-Oct-2000	Return Gas Temp. (°F):	65
Compressor:	LAHA-032E-TAC-100 x 1	Subcooling (°F):	5
Performance No:	2821	Air Flow Rate (CFM)	4090

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	6,790	99.4	9.4	2.9
-35	8,510	100.3	10.3	3.3
-30	10,420	101.3	11.3	3.7
-25	12,530	102.4	12.4	4.1
-20	14,820	103.6	13.6	4.5
-15	17,270	104.9	14.9	4.8
-10	19,880	106.3	16.3	5.2
-5	22,630	107.8	17.8	5.5
0	25,370	109.9	19.9	5.8