

DJAL-0076-IAA-020

HFC, R-404A, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.0
Unit Length (in):	19.8
Unit Width (in):	22.4
Ship Weight (lbs):	140.0
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:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	15.2
Compressor:	KAJB-007E-IAA-100
Compressor LRA - Low:	
Compressor LRA - High:	59.8
Compressor LRA - Half winding:	
Compressor RLA:	10.4
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:	30-Aug-2002	Return Gas Temp. (°F):	65
Compressor:	KAJB-007E-IAA-100 x 1	Subcooling (°F):	5
Performance No:	5439	Air Flow Rate (CFM)	600

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	2,260	103.4	13.4	2.7
-35	2,680	105.2	15.2	2.9
-30	3,120	107.0	17.0	3.2
-25	3,590	108.9	18.9	3.4
-20	4,100	111.0	21.0	3.6