

EJAE-0175-CAV-020

HFC, R-404A, 60Hz, 1- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	16.2
Unit Length (in):	26.0
Unit Width (in):	18.3
Ship Weight (lbs):	162.0
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):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	14.9
Compressor:	KATB-015E-CAV-100
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	9.6
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	16-Aug-2002	Return Gas Temp. (°F):	65
Compressor:	KATB-015E-CAV-100 x 1	Subcooling (°F):	5
Performance No:	4592	Air Flow Rate (CFM)	1010

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	4,400	103.9	13.9	2.8
-35	5,150	105.5	15.5	3.1
-30	5,960	107.1	17.1	3.3
-25	6,820	108.9	18.9	3.6
-20	7,730	110.8	20.8	3.8