

EJAM-A075-CAV-020

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	13.2
Unit Length (in):	24.0
Unit Width (in):	17.9
Ship Weight (lbs):	142.0
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):	0.250
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	7.9
Compressor:	KANB-007E-CAV-100
Compressor LRA - Low:	
Compressor LRA - High:	36.0
Compressor LRA - Half winding:	
Compressor RLA:	5.4
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	0.85
Fan Motor Quantity:	1

Air Cooled Unit Performance

Release Date:	27-Jul-2002	Return Gas Temp. (°F):	65
Compressor:	KANB-007E-CAV-100 x 1	Subcooling (°F):	5
Performance No:	4236	Air Flow Rate (CFM)	680

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	3,090	106.1	16.1	4.2
0	3,520	108.0	18.0	4.5
5	4,030	109.3	19.3	4.9
10	4,550	111.1	21.1	5.3
15	5,100	112.9	22.9	5.7
20	5,670	114.9	24.9	6.0
25	6,240	116.8	26.8	6.4