

# FJAL-B301-CFV-015

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



**Availability :**      **Obsolete**

## Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.2
Unit Width (in):	34.0
Ship Weight (lbs):	213.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	7/8 S
Discharge Line Size(in):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	45

## Electrical

Max Fuse Size:	35
Min Circuit Ampacity:	26.7
Compressor:	CF09K6E-PFV-295
Compressor LRA - Low:	
Compressor LRA - High:	87.0
Compressor LRA - Half winding:	
Compressor RLA:	16.7
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

## Air - Cooled Unit Performance

Release Date:	28-May-2002	Return Gas Temp. (°F):	40
Compressor:	CF09K6E-PFV-295 x 1	Subcooling (°F):	5
Performance No:	3700	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>
-30	6,330	100.1	10.1	3.0
-25	7,830	101.3	11.3	3.4
-20	9,470	102.5	12.5	3.8
-15	11,200	104.0	14.0	4.2
-10	13,100	105.5	15.5	4.5
-5	15,000	107.0	17.0	4.8
0	16,900	109.0	19.0	5.1