

# FJAL-B200-TFD-020

HFC, R-404A, 60Hz, 3- Phase, 460 V



**Availability :**      **Obsolete**

## Mechanical

Unit Height (in):	16.2
Unit Length (in):	24.1
Unit Width (in):	16.2
Ship Weight (lbs):	136.0
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):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	45

## Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.2
Compressor:	CF06K6E-TFD-295
Compressor LRA - Low:	
Compressor LRA - High:	25.4
Compressor LRA - Half winding:	
Compressor RLA:	3.7
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	1.3
Fan Motor Quantity:	1

## Air - Cooled Unit Performance

Release Date:	28-May-2002	Return Gas Temp. (°F):	40
Compressor:	CF06K6E-TFD-295 x 1	Subcooling (°F):	5
Performance No:	3703	Air Flow Rate (CFM)	1070

### 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	4,100	103.0	13.0	3.0
-25	5,040	104.8	14.8	3.4
-20	6,060	106.8	16.8	3.7
-15	7,130	109.0	19.0	3.9
-10	8,260	111.2	21.2	4.2
-5	9,410	113.4	23.4	4.4
0	10,500	116.3	26.3	4.6