

# FTAH-A201-CFV-020

HFC, R-134a, 60Hz, 1- Phase, 208/230 V



**Availability :**      **Obsolete**

## Mechanical

Unit Height (in):	18.9
Unit Length (in):	25.3
Unit Width (in):	34.1
Ship Weight (lbs):	199.0
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:	40
Min Circuit Ampacity:	29.1
Compressor:	CS20K6E-PFV-256
Compressor LRA - Low:	
Compressor LRA - High:	96.0
Compressor LRA - Half winding:	
Compressor RLA:	20.0
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

## Air - Cooled Unit Performance

Release Date:	20-Jan-2003	Return Gas Temp. (°F):	65
Compressor:	CS20K6E-PFV-256 x 1	Subcooling (°F):	5
Performance No:	6542	Air Flow Rate (CFM)	2470

### 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>
0	6,990	101.5	11.5	4.1
5	8,580	103.1	13.1	4.7
10	10,300	105.0	15.0	5.4
15	12,200	107.0	17.0	6.0
20	14,200	109.1	19.1	6.6
25	16,400	111.3	21.3	7.2
30	18,800	113.7	23.7	7.9
35	21,300	116.2	26.2	8.5
40	24,000	118.8	28.8	9.2
45	26,900	121.5	31.5	9.8