

# FTAH-A101-TFC-020

HFC, R-134a, 60Hz, 3- Phase, 208/230 V



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	15.9
Unit Length (in):	24.0
Unit Width (in):	16.8
Ship Weight (lbs):	113.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	5/8 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:	10.5
Compressor:	CS10K6E-TF5-256
Compressor LRA - Low:	
Compressor LRA - High:	51.0
Compressor LRA - Half winding:	
Compressor RLA:	8.1
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.85
Fan Motor Quantity:	1

## Air - Cooled Unit Performance

Release Date:	01-Feb-2001	Return Gas Temp. (°F):	65
Compressor:	CS10K6E-TF5-256 x 1	Subcooling (°F):	5
Performance No:	3228	Air Flow Rate (CFM)	710

### 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	3,490	102.9	12.9	4.2
5	4,200	105.4	15.4	4.7
10	4,990	108.1	18.1	5.3
15	5,860	111.1	21.1	5.8
20	6,820	114.5	24.5	6.3
25	7,770	117.8	27.8	6.8
30	8,780	121.5	31.5	7.1
35	9,790	125.2	35.2	7.5
40	10,800	129.3	39.3	7.8
45	11,800	133.4	43.4	8.1