

# FFAP-020Z-TFC-071

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



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.2
Unit Width (in):	34.1
Ship Weight (lbs):	220.0
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):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	25

## Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	13.9
Compressor:	ZS13KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	58.0
Compressor LRA - Half winding:	
Compressor RLA:	9.7
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	0.6
Fan Motor Quantity:	2

## Air Cooled Unit Performance

Release Date:	24-Aug-2015	Return Gas Temp. (°F):	65
Compressor:	ZS13KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	9389	Air Flow Rate (CFM)	1780

### 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	5,720	101.8	11.8	5.4
5	6,450	103.0	13.0	6.0
10	7,250	104.2	14.2	6.5
15	8,100	105.5	15.5	7.0
20	9,020	106.9	16.9	7.6
25	10,000	108.4	18.4	8.2