

# FFAP-032Z-TFD-071

HCFC, R-22, 60Hz, 3- Phase, 460 V



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.2
Unit Width (in):	34.1
Ship Weight (lbs):	225.0
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):	42

## Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	11.8
Compressor:	ZS21KAE-TFD-118
Compressor LRA - Low:	
Compressor LRA - High:	48.0
Compressor LRA - Half winding:	
Compressor RLA:	6.9
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	1.3
Fan Motor Quantity:	2

## Air Cooled Unit Performance

Release Date:	10-Feb-2014	Return Gas Temp. (°F):	40
Compressor:	ZS21KAE-TFD-118 x 1	Subcooling (°F):	5
Performance No:	9111	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>
10	20,200	111.6	21.6	7.1
15	22,400	113.5	23.5	7.6
20	24,700	115.4	25.4	8.1
25	27,100	117.4	27.4	8.5
0	15,900	108.2	18.2	5.7
5	18,100	109.8	19.8	6.5