

FFAP-032Z-CFV-071

HFC, R-134a, 60Hz, 1- 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):	219.0
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:	50
Min Circuit Ampacity:	31.8
Compressor:	ZS21KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	112.0
Compressor LRA - Half winding:	
Compressor RLA:	23.2
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	05-Jun-2012	Return Gas Temp. (°F):	40
Compressor:	ZS21KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	8420	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>
0	10,400	102.3	12.3	5.8
5	11,800	103.6	13.6	6.4
10	13,200	104.9	14.9	6.9
15	14,700	106.3	16.3	7.5
20	16,400	107.8	17.8	8.1
25	18,200	109.4	19.4	8.8