

FFAP-042Z-CFV-071

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	26.8
Unit Length (in):	28.2
Unit Width (in):	44.1
Ship Weight (lbs):	325.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/2 S
Suction Connection Size (in)/Type:	1-1/8 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:	60
Min Circuit Ampacity:	38.9
Compressor:	ZS33KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	146.0
Compressor LRA - Half winding:	
Compressor RLA:	28.2
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	1.5
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	05-Jun-2012	Return Gas Temp. (°F):	40
Compressor:	ZS33KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	8422	Air Flow Rate (CFM)	4240

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	14,600	99.7	9.7	6.0
5	16,500	100.6	10.6	6.6
10	18,500	101.6	11.6	7.2
15	20,700	102.6	12.6	7.8
20	23,100	103.7	13.7	8.5
25	25,700	104.9	14.9	9.3