

FPAK-012Z-CFV-072

HFC, R-404A, 60Hz, 1- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (cm):	421.6
Unit Length (cm):	609.6
Unit Width (cm):	434.3
Ship Weight (kg):	46.7
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 (liter):	1

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	16.9
Compressor:	ZS11KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	12.6
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.85
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	01-May-2013	Return Gas Temp. (°C):	4.4
Compressor:	ZS11KAE-PFV-118 x 1	Subcooling (°C):	2.8
Performance No:	8818	Air Flow Rate (CMH)	18

32.2°C Ambient Air Temperature

<u>Evap Temp</u> <u>(°C)</u>	<u>Unit Capacity</u> <u>(Watts)</u>	<u>Cond. Temp.</u> <u>(°C)</u>	<u>Temp. Diff.</u> <u>(°C)</u>	<u>EER</u> <u>(Watts):</u>
-34	1,160	41.7	17.0	0.9
-31	1,300	42.4	18.4	1.0
-28	1,450	43.3	19.9	1.1
-26	1,610	44.2	21.6	1.1
-23	1,775	45.3	23.5	1.2
-20	1,955	46.3	25.4	1.3
-17	2,135	47.6	27.7	1.3