

FFAP-040Z-TFC-071

HFC, R-404A, 60Hz, 3- 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:	30
Min Circuit Ampacity:	23.0
Compressor:	ZS26KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	93.0
Compressor LRA - Half winding:	
Compressor RLA:	15.5
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	1.5
Fan Motor Quantity:	2

Air Cooled Unit Performance

Release Date:	25-Jul-2013	Return Gas Temp. (°F):	40
Compressor:	ZS26KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	8885	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>
-30	9,810	98.5	8.5	3.5
-25	11,100	99.0	9.0	3.9
-20	12,500	99.5	9.5	4.2
-15	14,100	100.1	10.1	4.6
-10	15,700	100.7	10.7	5.0
-5	17,600	101.4	11.4	5.4
0	19,600	102.3	12.3	5.9
5	21,800	103.0	13.0	6.4
10	24,200	103.9	13.9	6.9
15	26,700	104.8	14.8	7.4
20	29,500	105.8	15.8	8.0
25	32,500	106.9	16.9	8.7