

FFAP-030Z-TFC-071

HFC, R-404A, 60Hz, 3- 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):	202.0
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):	25

Electrical

Max Fuse Size:	30
Min Circuit Ampacity:	19.9
Compressor:	ZS19KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	73.0
Compressor LRA - Half winding:	
Compressor RLA:	13.7
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	
Fan Motor Quantity:	2

Air Cooled Unit Performance

Release Date:	null	Return Gas Temp. (°F):	40
Compressor:	ZS19KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	8882	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>
-25	7,400	100.8	10.8	3.6
-20	8,330	101.5	11.5	4.0
-15	9,340	102.2	12.2	4.3
-10	10,400	103.1	13.1	4.7
-5	11,600	104.0	14.0	5.0
0	12,900	105.3	15.3	5.4
5	14,300	106.0	16.0	5.8
10	15,900	107.2	17.2	6.3
15	17,500	108.4	18.4	6.8
20	19,300	109.6	19.6	7.3
25	21,100	111.0	21.0	7.8
-30	6,550	100.1	10.1	3.3