

FFAP-030Z-TFD-071

HFC, R-134a, 60Hz, 3- Phase, 460 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.2
Unit Width (in):	34.1
Ship Weight (lbs):	220.0
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:	15
Min Circuit Ampacity:	11.3
Compressor:	ZS19KAE-TFD-118
Compressor LRA - Low:	
Compressor LRA - High:	38.0
Compressor LRA - Half winding:	
Compressor RLA:	6.5
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	1.3
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	31-May-2012	Return Gas Temp. (°F):	40
Compressor:	ZS19KAE-TFD-118 x 1	Subcooling (°F):	5
Performance No:	8386	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	7,870	99.6	9.6	5.1
5	8,890	100.7	10.7	5.7
10	10,000	101.8	11.8	6.2
15	11,200	102.9	12.9	6.8
20	12,500	104.1	14.1	7.4
25	13,900	105.3	15.3	8.0