

FFAL-A40Z-TFC-072

HFC, R-507, 60Hz, 3- Phase, 208/230 V

COPELAND™**Availability :** Custom US OEM Or Wholesaler**Mechanical**

Unit Height (in):	20.0
Unit Length (in):	34.1
Unit Width (in):	25.0
Ship Weight (lbs):	195.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 SWEAT
Suction Connection Size (in)/Type:	0.87 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	60.00

Electrical

Max Fuse Size:	45
Min Circuit Ampacity:	29.5
Compressor:	ZF15K4E-TF5-251
Compressor LRA - Low:	
Compressor LRA - High:	123.0
Compressor LRA - Half winding:	
Compressor RLA:	21.4
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	21-Oct-2020	Return Gas Temp. (°F):	40
Compressor:	ZF15K4E-TF5-251 x 1	Subcooling (°F):	5
Performance No:	19562	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>
-40	11,700	100.9	10.9	3.2
-35	13,300	102.0	12.0	3.6
-30	14,900	103.2	13.2	3.9
-25	16,600	104.5	14.5	4.2
-20	18,500	105.9	15.9	4.5
-15	20,500	107.4	17.4	4.8
-10	22,500	109.0	19.0	5.1
-5	24,700	110.8	20.8	5.3
0	27,000	112.6	22.6	5.6