

FFAL-A40Z-TFC-072

HFC, R-404A, 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:	19555	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	11,400	101.1	11.1	3.2
-35	12,900	102.2	12.2	3.5
-30	14,500	103.4	13.4	3.8
-25	16,200	104.6	14.6	4.1
-20	18,000	105.9	15.9	4.5
-15	19,900	107.4	17.4	4.7
-10	21,900	109.0	19.0	5.0
-5	24,000	110.6	20.6	5.3
0	26,300	112.4	22.4	5.6