

FFAL-A30Z-CFV-072

HFC, R-404A, 60Hz, 1- Phase, 208/230 V



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):	243.0
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:	60
Min Circuit Ampacity:	36.2
Compressor:	ZF13K4E-PFV-251
Compressor LRA - Low:	
Compressor LRA - High:	129.0
Compressor LRA - Half winding:	
Compressor RLA:	26.8
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:	ZF13K4E-PFV-251 x 1	Subcooling (°F):	5	
Performance No:	19483	Air Flow Rate (CFM)	2170	
90°F Ambient Air Temperature				
Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-40	9,140	99.5	9.5	2.9
-35	10,400	100.4	10.4	3.2
-30	11,900	101.4	11.4	3.6
-25	13,400	102.6	12.6	3.9
-20	15,000	103.7	13.7	4.3
-15	16,800	105.1	15.1	4.6
-10	18,700	106.5	16.5	5.0
-5	20,600	108.0	18.0	5.3
0	22,700	109.5	19.5	5.6