

FFAP-A20Z-TFC-072

HFC, R-407C, 60Hz, 3-Phase, 208/230V

Availability: Custom US OEM Or Wholesaler

Mechanical		Electrical	
Unit Height (in):	18.9	Max Fuse Size:	20
Unit Length (in):	34.1	Min Circuit Ampacity:	13.9
Unit Width (in):	25.0	Compressor:	ZS13KAE-TF5-118
Ship Weight (lbs):	174.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	58.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	8.6
Suction Connection Size (in)/Type:	0.875 SWEAT	UL:	Listed
Discharge Line Size(in):	0.5	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	0.6
Oil Recharge Amount (oz):	25	Fan Motor Quantity:	2

Performance

Release Date:	21-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZS13KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	41685	Air Flow Rate (CFM):	1927

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-5	7,170	105.6	15.6	4.8
0	8,060	106.6	16.6	5.3
5	9,030	107.7	17.7	5.7

10	10,100	108.9	18.9	6.2
15	11,300	110.1	20.1	6.8
20	12,500	111.5	21.5	7.4
25	13,900	113.0	23.0	8.0