

FFAP-A20Z-TFC-072

HFC , R-407A, 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
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	9.7
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:	41680	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)
-25	4,730	101.6	11.6	3.6
-20	5,360	102.3	12.3	3.9
-15	6,050	103.1	13.1	4.3

-10	6,820	103.9	13.9	4.6
-5	7,660	104.8	14.8	5.0
0	8,590	105.8	15.8	5.4
5	9,620	106.9	16.9	5.9
10	10,700	108.1	18.1	6.3
15	11,900	109.4	19.4	6.8
20	13,300	110.8	20.8	7.4
25	14,700	112.3	22.3	8.0