

FFAP-A15Z-TFD-072

HFC, R-407C, 60Hz, 3-Phase, 460V

Availability: Custom US OEM Or Wholesaler

Mechanical		Electrical	
Unit Height (in):	16.6	Max Fuse Size:	15
Unit Length (in):	24.1	Min Circuit Ampacity:	6.3
Unit Width (in):	18.4	Compressor:	ZS09KAE-TFD-118
Ship Weight (lbs):	123.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	28.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	3.2
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):		Amps Per Motor:	
Oil Type:	3MA	Fan Motor Quantity:	1
Oil Recharge Amount (oz):	25		

Performance

Release Date:	21-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZS09KAE-TFD-118 x 1	Subcooling (°F):	5
Performance No:	41497	Air Flow Rate (CFM):	1070

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-5	5,270	105.0	15.0	4.6
0	5,930	106.0	16.0	5.0
5	6,650	106.9	16.9	5.5

10	7,450	108.0	18.0	6.0
15	8,310	109.1	19.1	6.5
20	9,250	110.4	20.4	7.1
25	10,300	111.7	21.7	7.7