

FFAP-A15Z-TFD-072

HFC, R-404A, 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
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	3.8
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:	3MA	Amps Per Motor:	
Oil Recharge Amount (oz):	25	Fan Motor Quantity:	1

Performance

Release Date:	21-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZS09KAE-TFD-118 x 1	Subcooling (°F):	5
Performance No:	41492	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)
-25	4,080	97.8	7.8	3.7
-20	4,590	98.5	8.5	4.1
-15	5,150	99.4	9.4	4.4

-10	5,760	100.3	10.3	4.8
-5	6,410	101.2	11.2	5.1
0	7,130	102.3	12.3	5.5
5	7,890	103.4	13.4	5.9
10	8,720	104.6	14.6	6.4
15	9,600	105.8	15.8	6.8
20	10,500	107.2	17.2	7.3
25	11,500	108.6	18.6	7.7