EJAL-A100-TAD-020

HFC, R-404A, 60Hz, 3- Phase, 460 V

Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	13.2
Unit Length (in):	24.0
Unit Width (in):	17.9
Ship Weight (lbs):	184.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 F
Suction Connection Size (in)/Type:	5/8 F
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	3.4
Compressor:	KAJA-011E-TAD-100
Compressor LRA - Low:	
Compressor LRA - High:	15.0
Compressor LRA - Half winding:	
Compressor RLA:	2.1
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	27-Feb-2001	Return Gas Temp. (°F):	65
Compressor:	KAJA-011E-TAD-100 x 1	Subcooling (°F):	5
Performance No:	3392	Air Flow Rate (CFM)	710

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-40	2,350	101.2	11.2	2.8
-35	2,820	102.5	12.5	3.1
-30	3,310	103.9	13.9	3.4
-25	3,840	105.4	15.4	3.6
-20	4,400	107.0	17.0	3.9
-15	4,990	108.8	18.8	4.1
-10	5,630	110.6	20.6	4.3
-5	6,300	112.6	22.6	4.6
0	6,980	115.0	25.0	4.7

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