

F3AH-B105-TAC-020

HCFC, R-22, 60Hz, 3- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	16.2
Unit Length (in):	24.0
Unit Width (in):	18.3
Ship Weight (lbs):	107.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	5/8 S
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	ABO
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	7.5
Compressor:	RST70C1-TA5-199
Compressor LRA - Low:	
Compressor LRA - High:	36.0
Compressor LRA - Half winding:	
Compressor RLA:	4.9
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	16-May-2012	Return Gas Temp. (°F):	65
Compressor:	RST70C1-TA5-199 x 1	Subcooling (°F):	5
Performance No:	8303	Air Flow Rate (CFM)	1010

90°F Ambient Air Temperature

<u>Evap Temp</u> (°F)	<u>Unit Capacity</u> (Btu/hr)	<u>Cond. Temp.</u> (°F)	<u>Temp. Diff.</u> (°F)	<u>EER</u> (Btu/Wh):
0	5,250	103.2	13.2	4.9
5	5,920	104.5	14.5	5.3
10	6,630	105.9	15.9	5.7
15	7,380	107.3	17.3	6.2
20	8,190	108.8	18.8	6.6
25	9,060	110.4	20.4	7.1
30	9,990	112.0	22.0	7.6
35	11,000	113.8	23.8	8.2
40	12,100	115.7	25.7	8.8
45	13,200	117.6	27.6	9.3