

F3AM-A105-TFC-020

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



Availability : **Obsolete**

Mechanical

Unit Height (in):	16.2
Unit Length (in):	24.1
Unit Width (in):	18.3
Ship Weight (lbs):	138.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	7/8 S
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	NOC
Oil Recharge Amount (oz):	24

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	8.8
Compressor:	RS70C1-TFC-101
Compressor LRA - Low:	
Compressor LRA - High:	31.0
Compressor LRA - Half winding:	
Compressor RLA:	4.7
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	2.6
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	31-Jan-2001	Return Gas Temp. (°F):	40
Compressor:	RS70C1-TFC-101 x 1	Subcooling (°F):	5
Performance No:	3183	Air Flow Rate (CFM)	1070

90°F Ambient Air Temperature

<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
0	4,760	100.9	10.9	5.0
5	5,650	102.8	12.8	5.5
10	6,530	104.7	14.7	5.9
15	7,530	106.7	16.7	6.4
20	8,530	108.7	18.7	6.9
25	9,590	110.7	20.7	7.4