KAGA-007A-TAC

CFC, R-12, 60Hz, 3- Phase, 208/230 V

Medium Temperature

Production Status:

This compressor and/or application of this compressor is not available to U.S. OEM customers. A field replacement is currently available through a U.S. Emerson Climate Technologies

Wholesaler. Please check with your local Emerson Climate Technologies Representative for

international availability.

Performance

Mechanical

Evap(°F)/Cond(°F)	20 / 120	0 / 110
RG(°F)/Liq(°F)	65.0 / 120.0	65.0 / 110.0
Capacity	5440	3480
(Btu/hr) Power (Watts):	794	616
Current (Amps):	3.20	2.80
EER (Btu/Wh):	6.90	5.70
Mass Flow (lbs/hr):	108	65
Sound Power (dBA):		
Vibration (mils(peak-peak))	:	4.76 Max
Record Date:	2006-09-21	

Electrical

LRA-High*:	19.9	MCC (Amps):	3.6	UL File No:
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LRA-Half Winding: RPM: 3500 UL File Date: 23-Jul-1984

LRA Low*: Max Operating Current:

RLA(=MCC/1.4;use for contactor selection): 2.6
RLA(=MCC/1.56;use for breaker & wire size selection): 2.3

*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.

Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application
R-12 CFC	50	3	200/220	Medium Temperature