KAKA-010A-TAC

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

Medium Temperature

Production Status:

field replacement is currently available through a U.S. Emerson Climate Technologies

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

This compressor and/or application of this compressor is not available to U.S. OEM customers. A

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	7520	5060
(Btu/hr) Power (Watts):	1040	818
Current (Amps):	3.20	2.60
EER (Btu/Wh):	7.20	6.20
Mass Flow (lbs/hr):	150	95
Sound Power (dBA):		
Vibration (mils(peak-peak)):		4.76 Max
Record Date:	2006-10-12	

Electrical

T LKA-nigh: 25.0 MCC (Amps): 4.6 OL File No	LRA-High*:	25.0	MCC (Amps):	4.6	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): 3.3 RLA(=MCC/1.56;use for breaker & wire size selection): 2.9

*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