## **KAG2-0075-IAB**

CFC, R-12, 60Hz, 1- Phase, 230 V

Medium Temperature

**Production Status:** 

**Copeland**°

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

N /	IDCh	าวท	ical
IV	ᆫ	ıaıı	ıvaı

Evap(°F)/Cond(°F)	20 / 120	0 / 110
RG(°F)/Liq(°F)	65.0 / 120.0	65.0 / 110.0
Capacity	6100	3940
(Btu/hr) Power (Watts):	780	610
Current (Amps):	4.40	3.90
EER (Btu/Wh):	7.80	6.50
Mass Flow (lbs/hr):	122	74
Sound Power (dBA):		
Vibration (mils(peak-peak)):		4.76 Max
Record Date:	2013-01-29	

## Electrical

LRA-High*:		30.4	MCC (Amps	s):	7.	6	UL File No:	
LRA-Half Winding	j:		RPM:		350	00	UL File Date:	23-Jul-1984
LRA Low*:			Max Operat	ing Curren	t:			
RLA(=MCC/1.4;use for contactor selection): 5.4								
RLA(=MCC/1.56;use for breaker & wire size selection): 4.9								
*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.								
Туре	Part No	Low MFD	High MFD	Volts	User Descript	ion		
Start Capacitor	014-0061-04	145.0	175.0	220				

## **Alternate Applications**

Pefrigerant	Freq (Hz)	Dhaca	Voltage	Application	
Refrigerant	Freq (Hz)	Phase	voltage	Application	