



CAUTION: Relays utilize 22VDC coils with AC to DC rectifiers. Do not use relay without rectifier. Replace with factory authorized parts only.

24VAC Class 2 power source must not exceed 26.4VAC under any primary input voltage condition per UL/NEC

NOTE :

- \*Replace one shot therm-O-disc with L300F-61F14/L300F-60FXX14, use copper wire only suitable for at least 75°C.
- \*\* Replace auto-reset with thermo disc type 60TX11-L145
- \*\*\*Replace manual-reset with thermo disc type 60TX11-L175

-FIELD WIRING, NEC Class I.

Model #	CBK
Serial #	
Kilowatts	20.00
Volts/Ph/Hz	460 / 3 / 60
Control Volts	24
Steps	4 (WYE)
Heater Amps	24.06
Heater Fuses	N/A
System Amps.	N/A
V.A.	21.0
Min.F.P.M.	810
Min. Wire Ga. CU	# 8 AWG
Control Wiring	
Power Wiring	
Other Wiring	

WARREN TECHNOLOGY	
Aprv. by DJG	RUPP AIR MANAGEMENT SCHEMATIC Wiring Diagram
Rev. by B.NGHIEM	MODEL EC14 20 KW 480/3
Date : 12/30/03	Dwg: RUP\EC\WEC14RP2005