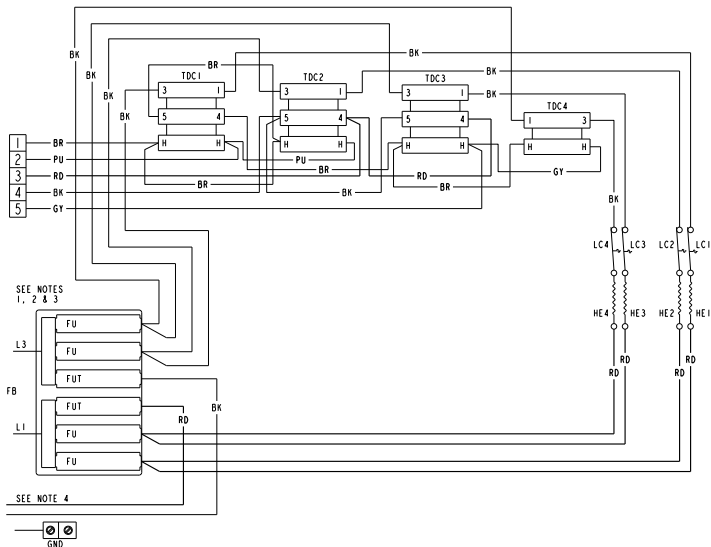
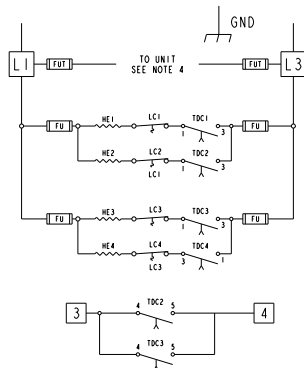
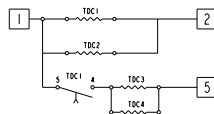




SCHEMATIC DIAGRAM



CONTROL



DWG. NO.

COMPONENT CODE

FB FUSE BLOCK
 FU FUSE (ONE TIME)
 FUD FUSE W/TIME DELAY
 GND GROUND
 HE HEATER ELEMENT
 LC LIMIT CONTROL
 PL PLUG
 TDC TIME DELAY CONTROL

NOTES:

1. USE COPPER WIRE ONLY.
2. CONNECT FIELD WIRING IN GROUNDED RAINLIGHT CONDUIT TO 60 HZ SINGLE PHASE POWER.
3. SEE INSTALLATION INSTRUCTIONS FOR FIELD SIZING.
4. WIRE FACTORY CONNECTED FROM CONTACTOR IN UNIT CONTROL BOX.
5. REPLACEMENT FUSES SHOULD BE NONRENEWABLE CARTRIDGE TYPE, EQUIVALENT TO ORIGINAL.

FACTORY INSTALLED FUSES

HEATER KIT	UNIT
(4) ONE-TIME 60 AMP	(2) TIME DELAY 60 AMP

WIRING INFORMATION

LINE VOLTAGE
 FACTORY STANDARD _____
 FACTORY OPTION _____
 FIELD INSTALLED _____

LOW VOLTAGE
 FACTORY STANDARD _____
 FACTORY OPTION _____
 FIELD INSTALLED _____

REPLACEMENT WIRE MUST BE THE SAME SIZE AND TYPE OF INSULATION AS ORIGINAL (105°C MIN.)

WARNING - CABINET MUST BE PERMANENTLY GROUNDED AND CONFORM TO I.E.C., N.E.C., C.E.C. AND LOCAL CODES AS APPLICABLE.

WIRE COLOR CODE

BK BLACK	GR GREEN	RD RED	GY GRAY
BR BROWN	OR ORANGE	WH WHITE	
BL BLUE	PU PURPLE	YL YELLOW	

ELECTRICAL WIRING DIAGRAM
 19.2 KW
 208-240 VOLT, 60 HZ
 SINGLE PHASE

DR. BY	APP. BY	DATE	DWG. NO.	REV
				00