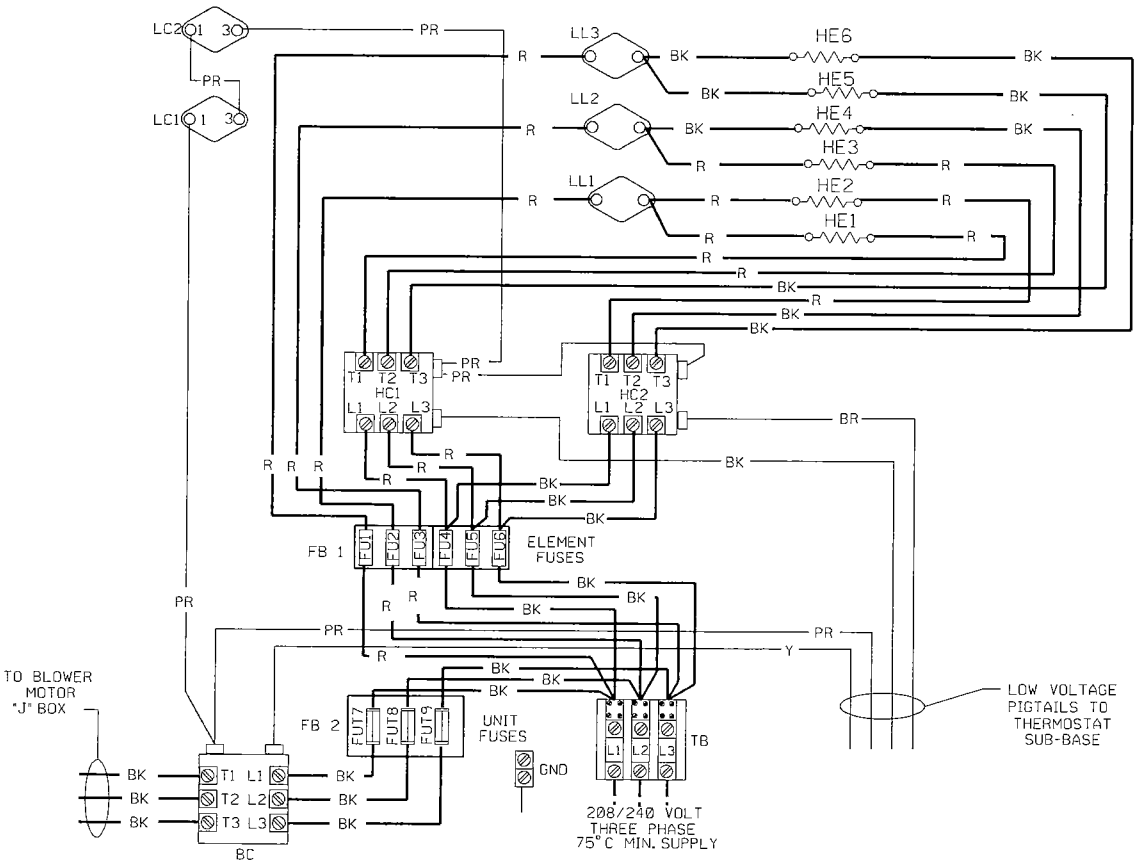
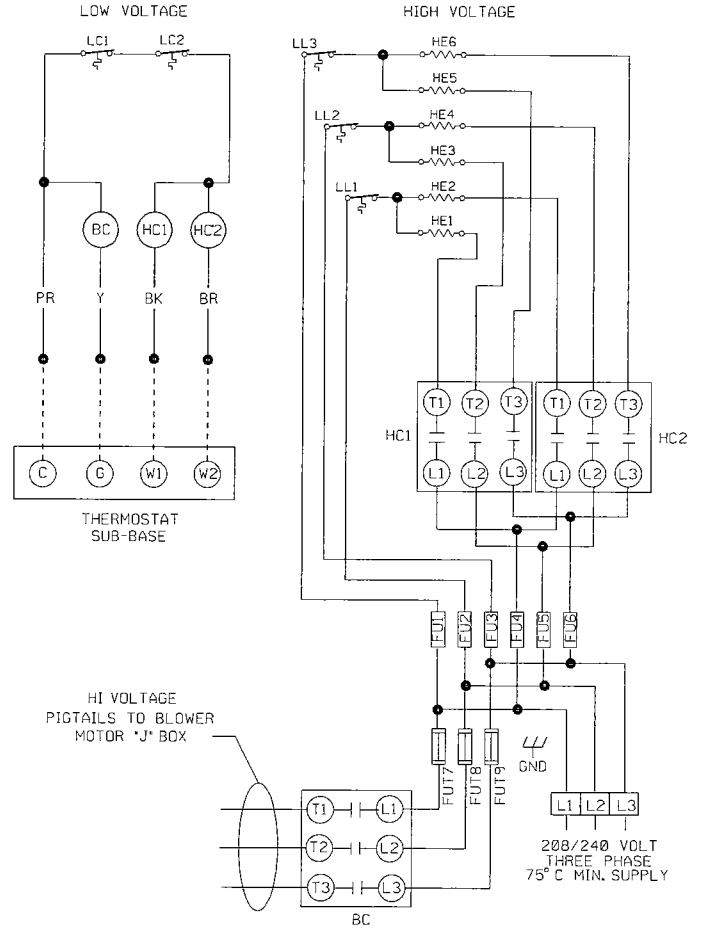
WIRING DIAGRAM



SCHEMATIC



HP HEATER PLUG

COMPONENT CODE

BC	BLOWER CONTACTOR
FB	FUSE BLOCK
FU	FUSE
FUT	FUSE TIME DELAY
GND	GROUND
HE	HEATER ELEMENT
HC	HEATER CONTACTOR
LC	LIMIT CONTROL
LL	LINE LIMIT (NON RESETTABLE)
TB	TERMINAK BLOCK

NOTES:

1. CONNECT FIELD WIRIMG IN GROUNDED RAINTIGHT CONDUIT TO 60 HERTZ,THREE PHASE POWER SUPPLY.
2. HEATER KITS HAVE EQUAL PHASE LOADING AND WILL NOT CAUSE PHASE UNBALANCE.
3. SUPPLY WIRING TO BE 75° C MIN. RATED.
4. REPLACEMENT FUSES SHOULD BE CLASS K NONRENEWABLE CARTRIDGE TYPE, EQUIVALENT TO ORIGINAL.

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	O___ORANGE
BR__BROWN	PR__PURPLE
BL__BLUE	R___RED
G___GREEN	W___WHITE
GY__GRAY	Y___YELLOW

ELECTRICAL WIRING DIAGRAM
208/240 V, 3 PHASE
20 KW & 30 KW

DR. BY	APP. BY	DATE	DWG. NO.	REV
A.F.		3-13-91	90-42404-01	02

DWG. NO. 90-42404-01 REV 02