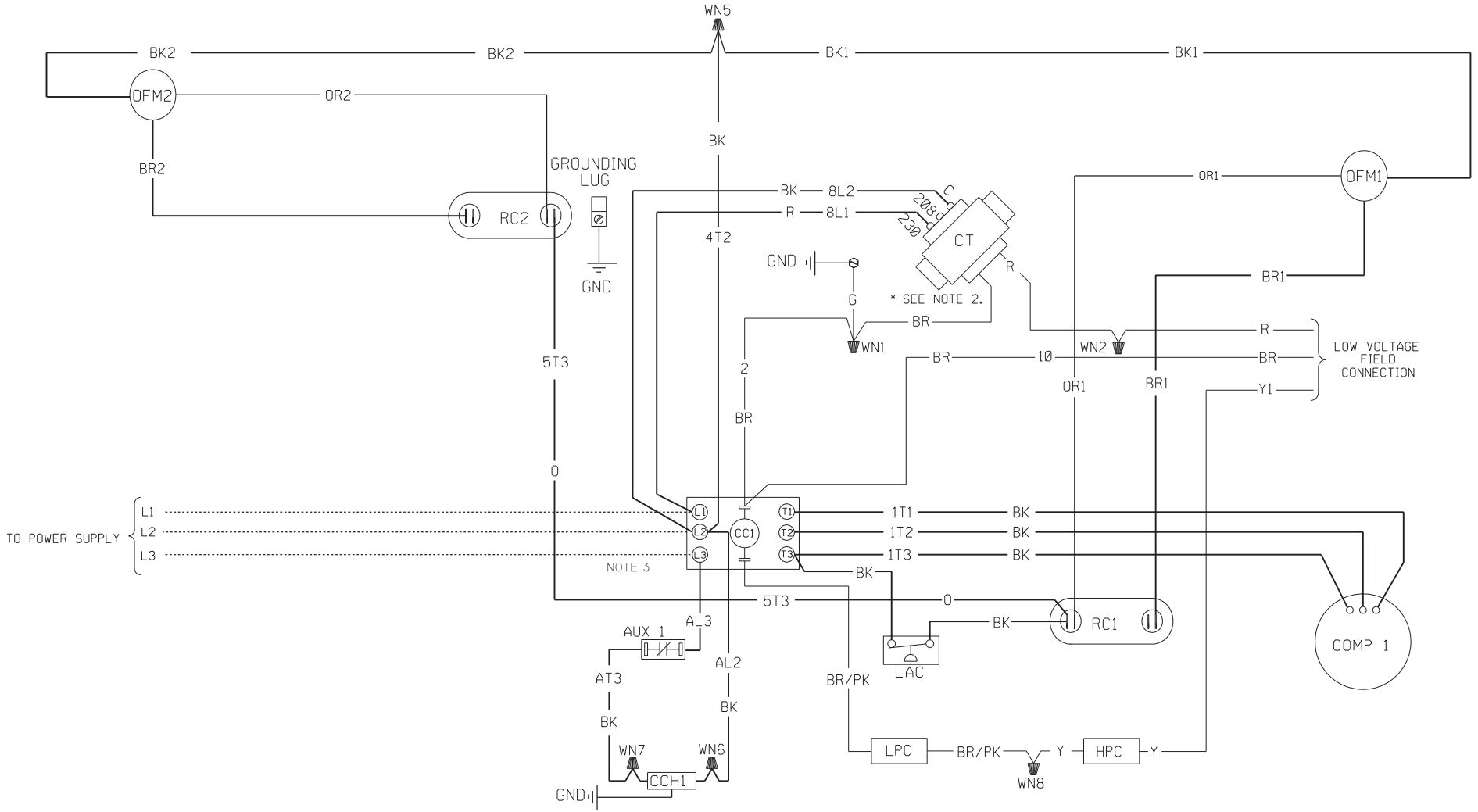


COMPONENT CODE

AUX.1	AUXILIARY CONTACTOR
AUX.2	AUXILIARY CONTACTOR
CB	CIRCUIT BREAKER
CC1	COMPRESSOR CONTACTOR
CC2	COMPRESSOR CONTACTOR
CCH 1	CRANKCASE HEATER
CCH 2	CRANKCASE HEATER
COMP1	COMPRESSOR
COMP2	COMPRESSOR
CT	CONTROL TRANSFORMER
GND	GROUND
HPC	HIGH PRESSURE CONTROL
LAC	LOW AMBIENT CONTROL
LPC	LOW PRESSURE CONTROL
OFM	OUTDOOR FAN MOTOR
RC	RUN CAPACITOR
R	RELAY
TB	TERMINAL BLOCK
TDC	TIME DELAY CONTROL
⏚	WIRE NUT

NOTES:

1. ALL THREE-PHASE MOTORS ARE INTERNALLY PROTECTED AGAINST PRIMARY SINGLE-PHASING CONDITIONS.
2. MAIN UNIT TRANSFORMER PRIMARY SHOWN WIRED FOR 230V. OPERATION. FOR OTHER VOLTAGE APPLICATIONS WIRE TO COMMON & APPLICABLE VOLTAGE TAP, 208, 460, 575 , & ETC.
3. FOR USE WITH COPPER CONDUCTORS ONLY.

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., NATIONAL WIRING REGULATIONS, 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
CONDENSING UNIT
10 TON
208-230, 380, 460 3PH 60Hz &
200-220, 380-415 3PH 50Hz &
- 575 3PH 60Hz

DR. BY	APP. BY	DATE	DWG. NO.	REV
JHB		10-19-07	90-42663-09	04