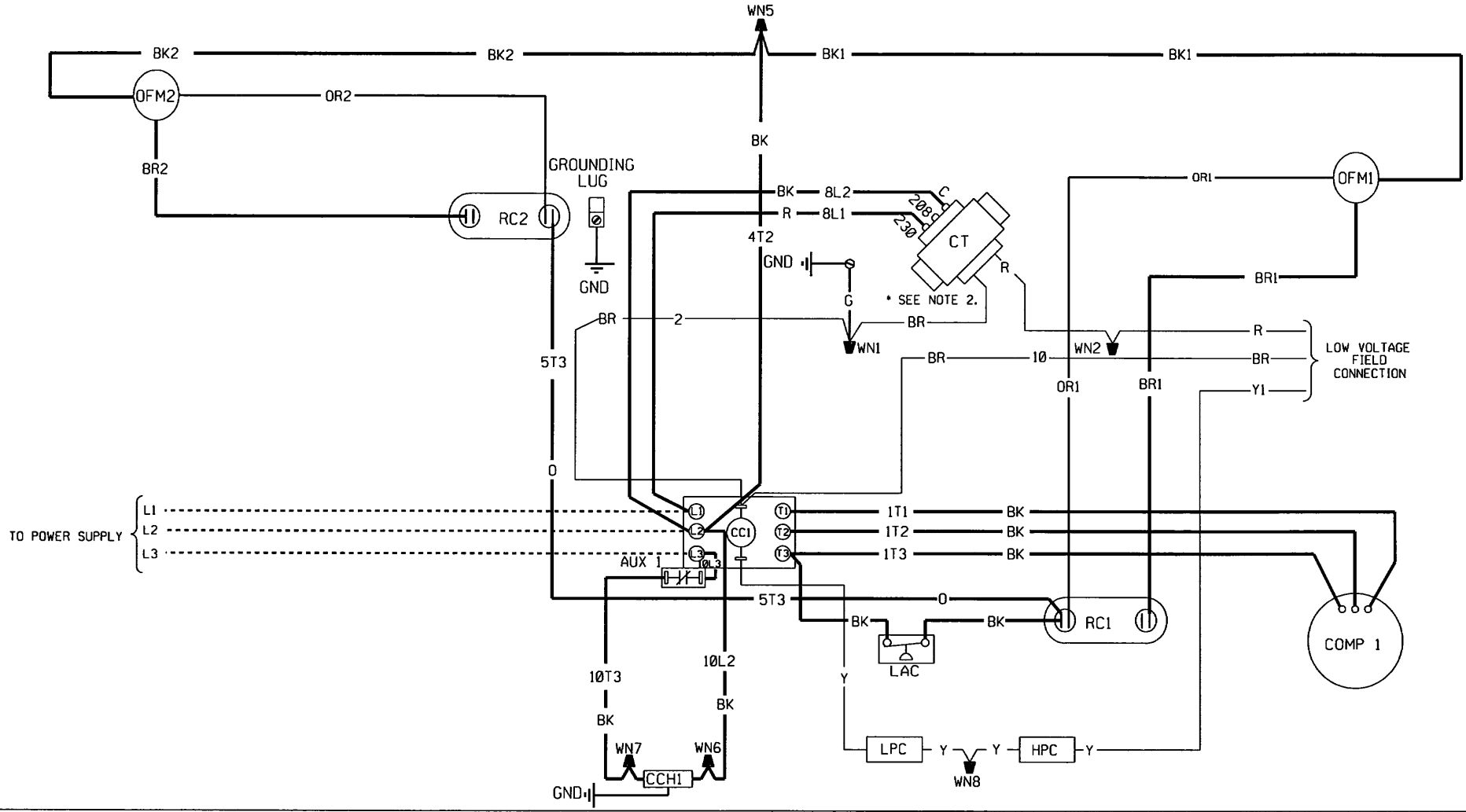


COMPONENT CODE

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.

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	GY	GRAY	R	RED
BR	BROWN	O	ORANGE	W	WHITE
BL	BLUE	PK	PINK	Y	YELLOW
G	GREEN	PR	PURPLE		

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	01

DWG. NO. 90- 42663-09 REV 01