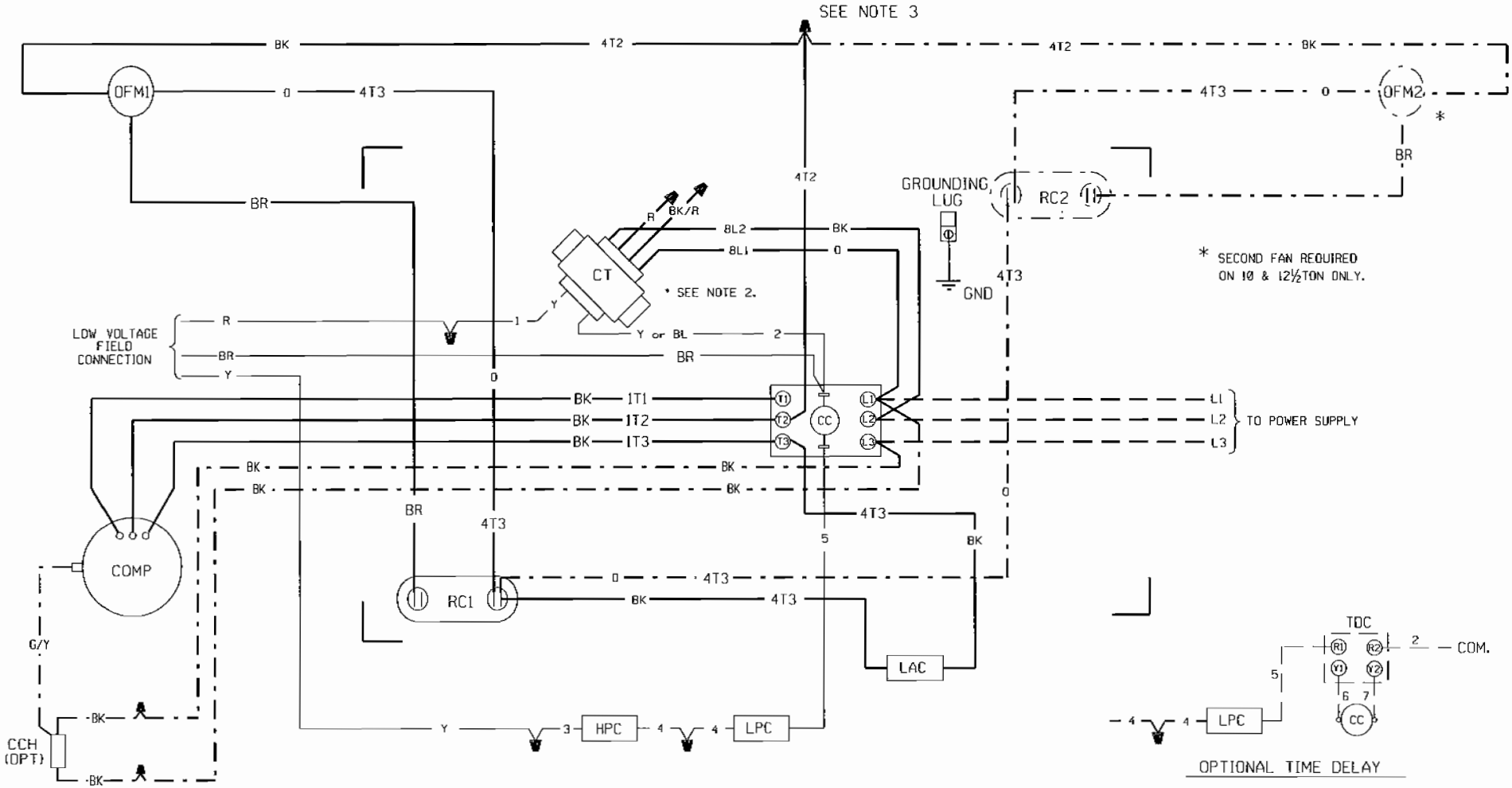


COMPONENT CODE

CC	COMPRESSOR CONTACTOR
CCH	CRANKCASE HEATER
COMP	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
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 LEADS: 60 HZ.-BLACK COMMON, 208V RED, 230V ORANGE, 460V BLACK AND RED, 575V BLACK. WIRE NUT UNUSED LEADS.
   50 HZ., 200/220V SAME AS 60 HZ., SEE ABOVE.
   50 HZ.-BLACK COMMON, 380V RED, 415V BK/BL. WIRE NUT UNUSED LEADS.
3. NOT USED ON MODELS WITH SINGLE FAN MOTOR.

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

6½, 7½, 10 & 12½TON

208/230, 380, 460 3PH 60Hz &

200/220, 380/415 3PH 50Hz &

6½& 7½TON - 575 3PH 60Hz

DR. BY	APP. BY	DATE	DWG. NO.	REV
AMF		10/11/90	90-42456-01	15

DWG. NO. 90-42456-01 REV 15