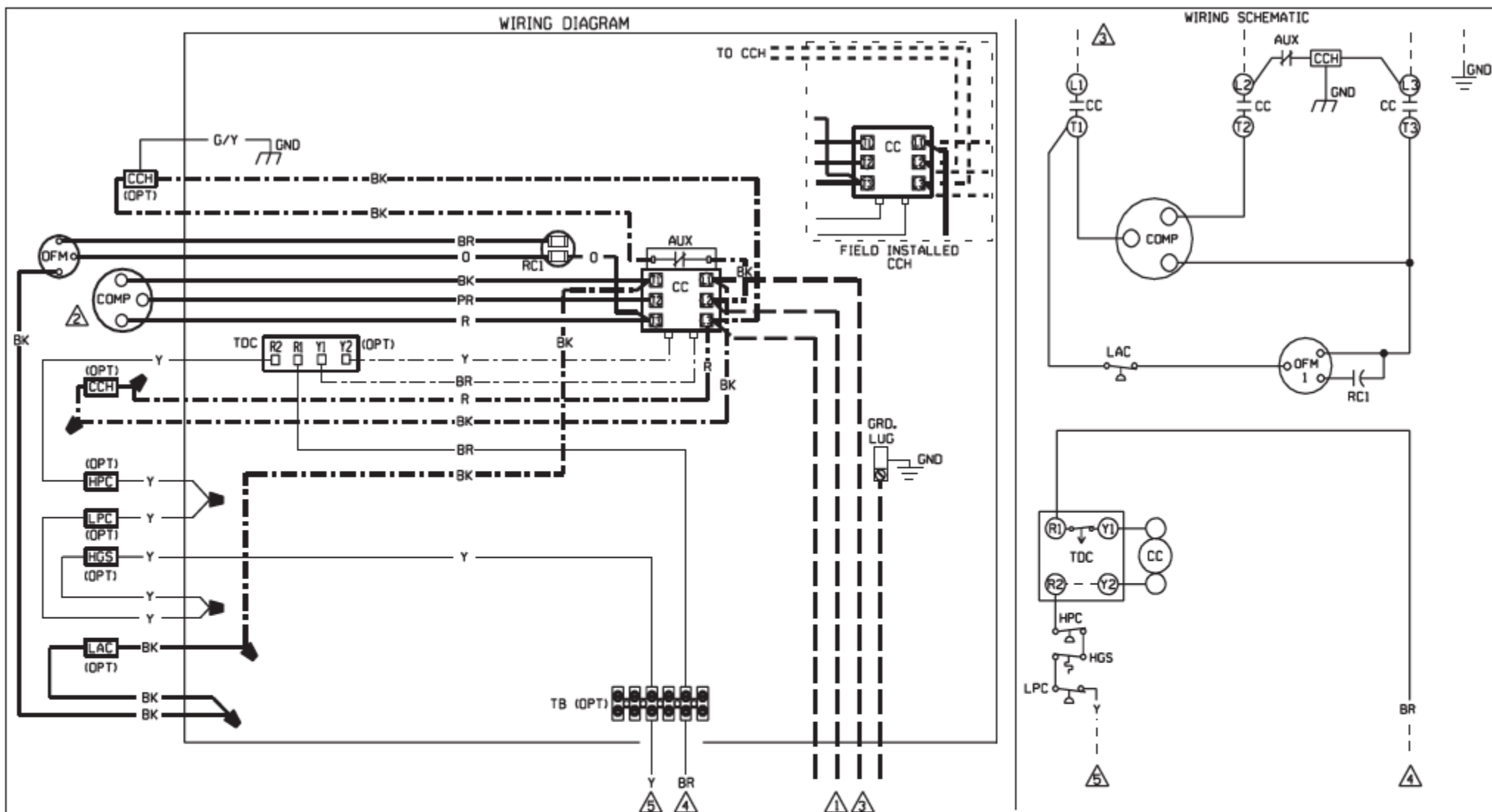




COMPONENT CODE

CC COMPRESSOR CONTACTOR
 CCH CRANKCASE HEATER
 COMP COMPRESSOR
 GND GROUND, CHASSIS
 HGS HOT GAS SENSOR
 HPC HIGH PRES. CUT-OUT CONTROL
 LAC LOW AMBIENT COOLING CONTROL
 LPC LOW PRESSURE CONTROL
 OFM OUTDOOR FAN MOTOR
 OPT OPTIONAL
 RC RUN CAPACITOR
 RES RESISTOR
 SC START CAPACITOR
 SR START RELAY
 TB TERMINAL BLOCK
 TDC TIME DELAY CONTROL

NOTES:

- CONNECTORS SUITABLE FOR USE WITH COPPER CONDUCTORS ONLY.
- COMPRESSOR MOTOR THERMALLY PROTECTED AND ALL 3 PHASE ARE PROTECTED UNDER PRIMARY SINGLE PHASE CONDITIONS.
- CONNECT FIELD WIRING IN GROUNDED RAINTIGHT CONDUIT TO FUSED DISCONNECT, VOLTAGE, HERTZ AND PHASE PER RATING PLATE.
- LOW VOLTAGE CIRCUIT TO BE N.E.C. CLASS 2 WITH A CLASS 2 TRANSFORMER 24 VOLT, 50 OR 60 HERTZ.
- TO THERMOSTAT SUB-BASE, REFER TO SYSTEM SCHEMATICS OR SCHEMATICS ON INDOOR SECTION FOR LOW VOLTAGE CONTROL WIRING.

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
 BR__BROWN
 BL__BLUE
 G__GREEN
 GY__GRAY
 O__ORANGE
 PR__PURPLE
 R__RED
 W__WHITE
 Y__YELLOW

ELECTRICAL WIRING DIAGRAM REMOTE AIR CONDITIONER THREE PHASE

DR. BY APP. BY DATE DWG. NO. REV
 MCB 9-19-05 90-101229-08 03