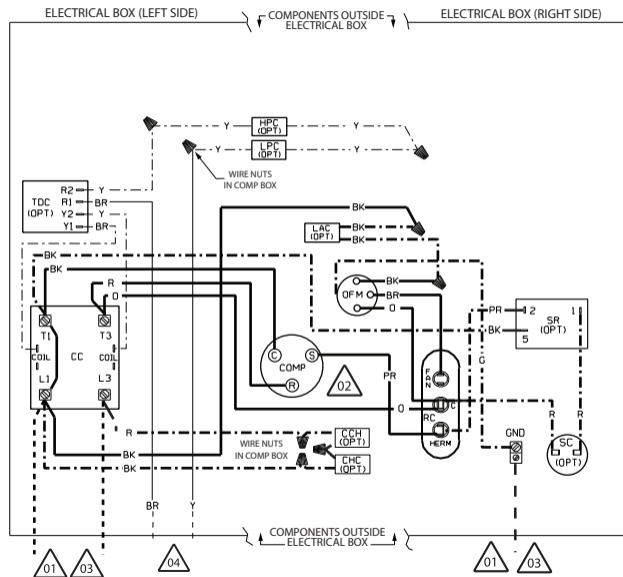
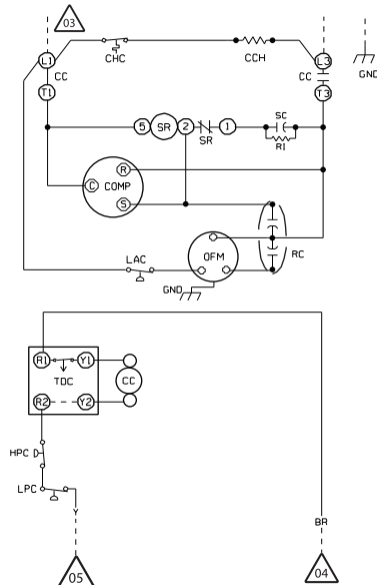


WIRING DIAGRAM



WIRING SCHEMATIC



COMPONENT CODE

- CC COMPRESSOR CONTACTOR
- CCH CRANKCASE HEATER
- CHC CRACKCASE HEATER CONTROL
- COMP COMPRESSOR
- GND GROUND, CHASSIS
- HPC HIGH PRESSURE CUT-OUT CONTROL
- LAC LOW AMBIENT COOLING CONTROL
- LPC LOW PRESSURE CUT-OUT CONTROL
- OFM OUTDOOR FAN MOTOR
- OPT OPTIONAL
- RC RUN CAPACITOR
- SC START CAPACITOR
- SR START RELAY
- TDC TIME DELAY CONTROL
- PTCR POSITIVE TEMPERATURE COEFFICIENT RELAY

NOTES

1. CONNECTORS SUITABLE FOR USE WITH COPPER CONDUCTORS ONLY.
2. MOTOR COMPRESSOR THERMALLY PROTECTED AND ALL 3 PHASE ARE PROTECTED UNDER PRIMARY SINGLE PHASE CONDITIONS.
3. CONNECT FIELD WIRING IN GROUNDED RAINTIGHT CONDUIT TO 60 HERTZ DISCONNECT, VOLTAGE AND PHASE PER RATING PLATE. USE 60° C WIRE.
4. LOW VOLTAGE CIRCUIT TO BE N.E.C. CLASS 2 WITH A CLASS 2 TRANSFORMER 24 VOLT, 60 HERTZ.
5. TO THERMOSTAT SUB-BASE, REFER TO SYSTEM SCHEMATIC 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 (105C. 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 | G.....GREEN | PR.....PURPLE |
| BR.....BROWN | GY.....GRAY | R.....RED |
| BL.....BLUE | O.....ORANGE | W.....WHITE |
| | Y.....YELLOW | |

ELECTRICAL WIRING DIAGRAM

REMOTE AIR CONDITIONER
208/230 VOLT SINGLE PHASE