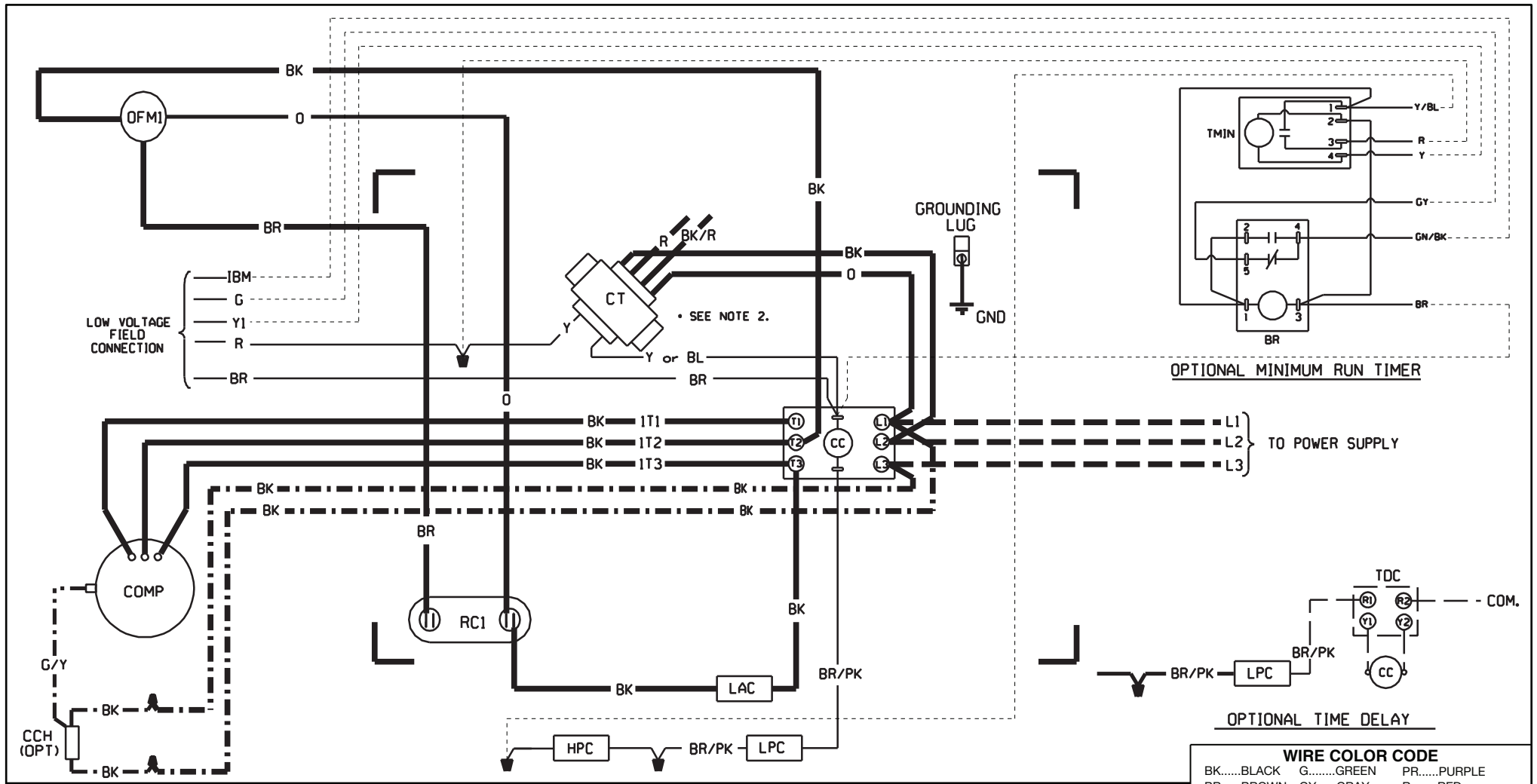



## WIRE COLOR CODE

| | | |
|---|---|---|
| BK.....BLACK | G.....GREEN | PR.....PURPLE |
| BR.....BROWN | GY.....GRAY | R.....RED |
| BL.....BLUE | O.....ORANGE | W.....WHITE |
| | | Y.....YELLOW |

## WIRING INFORMATION

LINE VOLTAGE
-FACTORY STANDARD ——————
-FACTORY OPTION —·—·—·—·—
-FIELD INSTALLED - - - - - -

LOW VOLTAGE
-FACTORY STANDARD ——————
-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.

## NOTES

1. ALL THREE-PHASE MOTORS ARE INTERNALLY PROTECTED AGAINST PRIMARY SINGLE-PHASING CONDITIONS
2. MAIN UNIT TRANSFORMER PRIMARY LEADS: 208/230/460V 60 HZ: BLACK - COM, RED - 208V, ORANGE - 230V, BLACK/RED - 460V 220/240V 50 HZ: BLACK - COM, RED 220V, ORANGE 230V 380V 60 HZ: ORANGE - COM, BLUE - 380V

## COMPONENT CODES

| | |
|---|---|
| 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 |

ELECTRICAL WIRING DIAGRAM

# CONDENSING UNIT 6½, 7½, 208/230, 380, 460 3PH 60Hz & 200/220, 380/415 3PH 50Hz & 6½& 7½TON - 575 3PH 60Hz

| | | |
|---|---|---|
| APPROVED: | CHECKED: | ORIGINAL RELEASE NO.: X-1000S000 |
| MODELED BY: TEW | DATE: 06-03-14 | |
| PART NO.: 90-42456-17 | | REV: 00 |