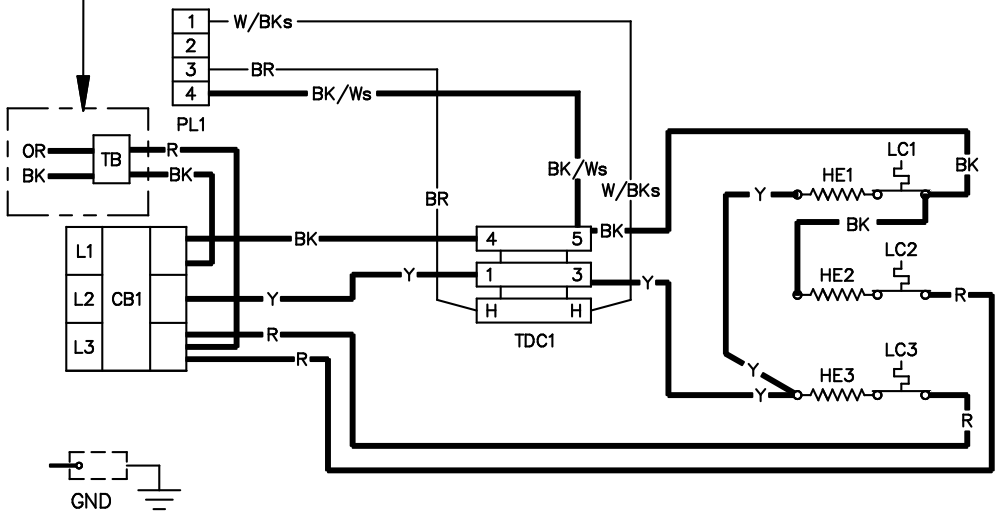
RHEEM

# WIRING SCHEMATIC

240 VOLT–3 PHASE
5, 7KW–1 STAGE

IMPORTANT: WIRING CONNECTION TO AIRHANDLER TERMINAL BLOCK MUST BE AS FOLLOWS:
THE RED WIRE MUST BE CONNECTED TO THE ORANGE WIRE ON THE TERMINAL BLOCK.
THE BLACK WIRE MUST BE CONNECTED TO THE BLACK WIRE ON THE TERMINAL BLOCK.
THE REVERSE WIRING WILL RESULT IN CONTROL BOARD DAMAGE.




## WIRING INFORMATION

LINE VOLTAGE
FACTORY STANDARD ——

LOW VOLTAGE
FACTORY STANDARD ——

## WIRE COLOR CODE

| | | | |
|---|---|---|---|
| R | RED | BK/Ws | BLACK W/ WHITE STRIP |
| BL | BLUE | W/BLs | WHITE W/ BLUE STRIP |
| BK | BLACK | W/BKs | WHITE W/ BLACK STRIP |
| BR | BROWN | | |
| W | WHITE | | |
| Y | YELLOW | | |
| OR | ORANGE | | |

## COMPONENT CODE

| | |
|---|---|
| PL | PLUG |
| HE | HEATING ELEMENT |
| LC | LIMIT CONTROL |
| CB | CIRCUIT BREAKER |
| TDC | TIME DELAY CONTROL |
| HC | HEATER CONTROLLER |
| TB | TERMINAL BLOCK |

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