

## LEGEND

- COMPONENT MAY OR MAY NOT BE USED
- TIMER CONSTRUCTION
- TERMINAL CONNECTION
- SPLICE
- ∞ IN LINE CONNECTION

|                     |  | TIMER SWITCH |  |         |  |       |  |       |  |
|---------------------|--|--------------|--|---------|--|-------|--|-------|--|
|                     |  | T-WB         |  | BK-BU-V |  | BK-BU |  | BK-R  |  |
| TIMER POSITION      |  | T-W          |  | T-BY    |  | T-W   |  | BK-BB |  |
| AUTO-REGULAR        |  |              |  |         |  |       |  |       |  |
| AUTO-SOFT HEAT      |  |              |  |         |  |       |  |       |  |
| COOL DOWN           |  |              |  |         |  |       |  |       |  |
| END OF CYCLE        |  |              |  |         |  |       |  |       |  |
| TIMED-REGULAR       |  |              |  |         |  |       |  |       |  |
| TIMED-SOFT/LOW HEAT |  |              |  |         |  |       |  |       |  |
| GUARD 30            |  |              |  |         |  |       |  |       |  |
| GUARD 90/OFF        |  |              |  |         |  |       |  |       |  |

- = OPEN
- ▨ = CLOSED
- = DOESN'T MATTER
- ⊕ = CLOSED INTERMITTENTLY

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS:

|           |           |           |
|-----------|-----------|-----------|
| 3,702,030 | 3,890,720 | 4,132,008 |
| 3,762,064 | 3,959,891 | 4,385,452 |
| 3,769,716 | 3,962,617 | 4,430,809 |
| 3,815,258 | 4,003,613 | 4,821,535 |
| 3,889,392 | 4,086,709 |           |

CAUTION: LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING.

