

Contactor Relay Wiring

Written for range models manufactured from 1995 to 2000 (Gen. 1).

Ranges produced between 1995 and 2000 will have one contactor relay (GE Brand) for each oven (non-switchable) and only L1 element wires are routed through each relay. **L1** should be connected the single-pole **overlimit switch**.

Static Mode Relay

Inputs:

- 1 (L1) - Jumper to adjacent #3
- 3 (L2) - (split) Jumper to #1 & L1 from Overlimit Switch
- 5 (L3) - Jumper to #3
- 7 (L4) - (Blank)
- A1 (+) - Terminal #1 on Selector Switch

Outputs:

- 2 (T1) - Upper Bake Element L1 Side
- 4 (T2) - #1 Bottom Bake Element L1 Side
- 6 (T3) - #2 Bottom Bake Element L1 Side
- 8 (T4) - (Blank)
- A2 (-) - Thermostat Output

CT Mode Relay

Inputs:

- 1 (L1) - (split) Jumper from adjacent #3 & L1 from Overlimit Switch
- 3 (L2) - Jumper from #1
- 5 (L3) - (Blank)
- 7 (L4) - (Blank)
- A1 (+) - Terminal #1 on Selector Switch

Outputs:

- 2 (T1) - #1 CT Element L1 Side
- 4 (T2) - #2 CT Element L1 Side
- 6 (T3) - (Blank)
- 8 (T4) - (Blank)
- A2 (-) - Thermostat Output

