



Contactor Relay Wiring

Written for range models manufactured from 2000 to 2010 (Gen. 2).

Ranges produced between 2000 and 2010 will have one contactor relay (GE Brand) for each [non-switchable] oven and only the L1 element wires are routed through the relay on static-mode models. Convection (CT) mode models should have both L1 & L2 element wires routed through the relay. Multiple L1 wires are connected to the overlimit switch.

Static Mode Relay

Inputs:

1 (L1) - L1 from Overlimit Switch

3 (L2) - L1 from Overlimit Switch

5 (L3) - L1 from Overlimit Switch

7 (L4) - (Blank)

A1(+) - Terminal #1 on Selector Switch

Outputs:

2 (T1) - #1 Bottom Bake Element L1 Side

4 (T2) - #2 Bottom Bake Element L1 Side

6 (T3) - Upper Bake Element L1 Side

8 (T4) - (Blank)

A2 (-) - Thermostat Output / Broil Element L2 Side

CT Mode Relay

Inputs:

1 (L1) - L1 from Overlimit Switch

3 (L2) - L1 from Overlimit Switch

5 (L3) - L2 from main Terminal Block

7 (L4) - L2 from main Terminal Block

A1(+) - Bake Terminal on Selector Switch

Outputs:

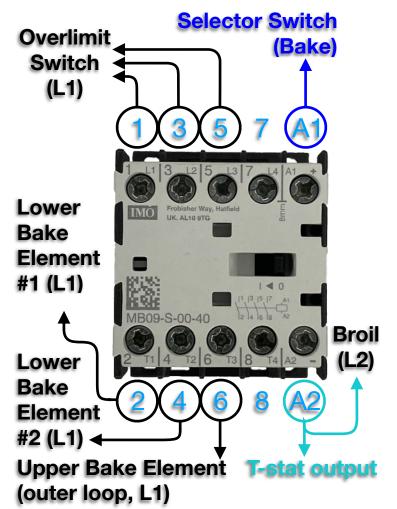
2 (T1) - #1 CT Element L1 Side

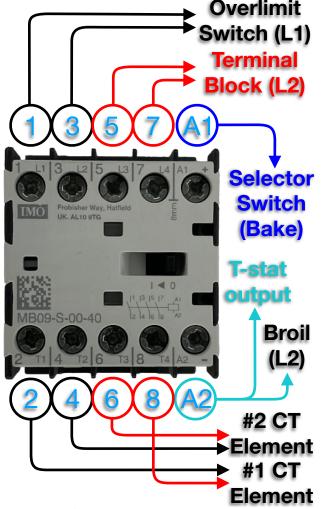
4 (T2) - #2 CT Element L1 Side

6 (T3) - #2 CT Element L2 Side

8 (T4) - #1 CT Element L2 Side

A2 (-) - Thermostat Output / Broil Element L2 Side





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