

Thermostat Replacement Instructions Model 560 Series

Tools Required: Phillips Screwdriver
1/2" Nut Driver or Wrench
Small Screwdriver
Medium Screwdriver
Needle Nose Pliers

The following steps will guide you through the process of replacing the Regulating Thermostat.

1. Unplug Power Cord from outlet.
2. Remove Cleanout Tray and Grill.
3. Remove Thermostat Knob with small screwdriver and side access panel with medium screwdriver, then turn the unit upside down.
4. Remove Back Panel (8 screws) with Phillips screwdriver, disconnect the (2) sets of wires connected by the wire nuts. Remove Back Insulation pieces.
5. Remove Bottom Panel by extracting the rubber plugs in each leg with a small screwdriver, then remove the (4) leg screws with a Phillips screwdriver. Slide Bottom Panel straight back (it may stick slightly at the screw holes) and remove Bottom Insulation piece.
6. Disconnect the Timer and Thermostat from Front Panel. Remove the Timer Knob (pull straight off) to access the 1/2" nut. Remove (2 screws) to free the Thermostat.
7. Disconnect the (2 wires) from the Red Panel Lamp and the entire Inner Housing, wires and Controls can be extracted from the Outer Housing Shell.
8. Remove the Cover Panel from the Inner Housing (6 screws) then remove the Side Bulb Guard (2 Finger Nuts).
9. Remove the (3 wires) from the Thermostat, free the Capillary line from any wire ties and remove the Capillary Bulb from the Inner Housing by sliding it through the hole in the Inner Housing and Insulation.
10. Slide the Capillary line sheath protector off the old Thermostat and place it on the replacement Thermostat, attach the wires and slide the Capillary Bulb through the Insulation Inner Housing and replace the Inner Bulb Guard.
11. Reverse steps to reassemble oven.

IMPORTANT NOTE: When repositioning the Inner Housing assembly back into the Outer Enclosure, the right angle flanges of the Front Panel should fit snugly inside the 2 side Grill Slides.

Reference wiring diagram and exploded view drawing if necessary.