

INSTALLATION INSTRUCTIONS DE61927, DE61928, DE3978

Replacement Heater Element Resting Kit

All Electrical Models:

1. **DISCONNECT POWER TO DRYER.** Remove dryer front panel. Refer to service manual. Remove screws holding heating element and plate to heater box. Pull element down and away from heater box. Save screws for reassembly.
2. Remove orange and black wires from failed heating element that attach dryer to element.
3. Install replacement element according to instructions below. **Be sure to follow instructions and illustrations for your listed part number then proceed to step 4.**
4. Attach element to heater box with screws removed during heater disassembly.
5. Verify wire terminals and wire nuts are securely tightened and wires are positioned away from the element, cylinder roller and cylinder.
6. Connect electrical power to dryer and operate to verify proper installation.



Disconnect power before servicing equipment.

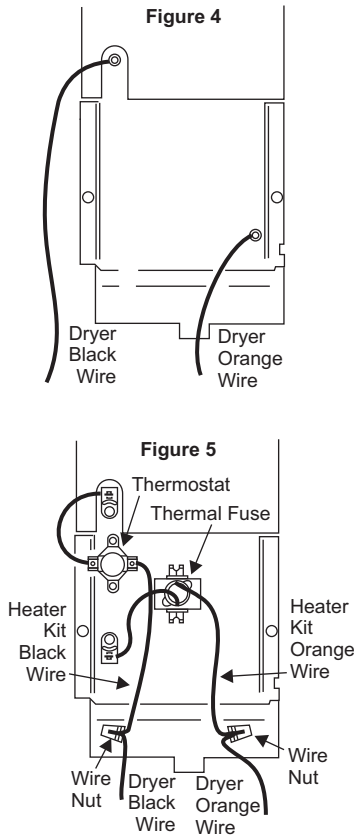
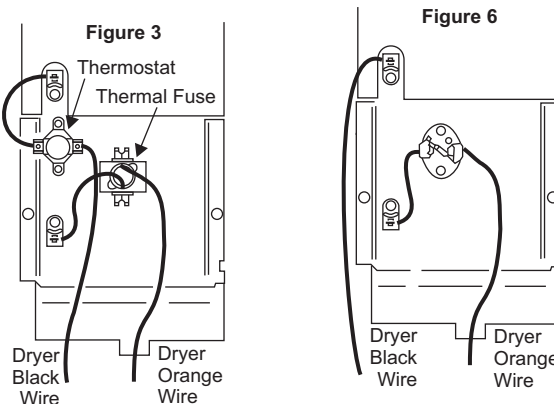
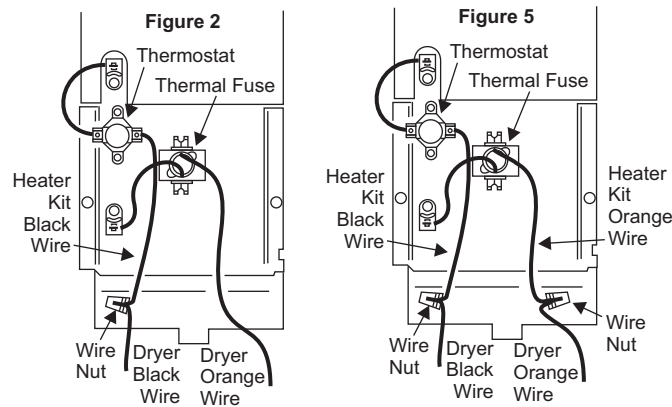
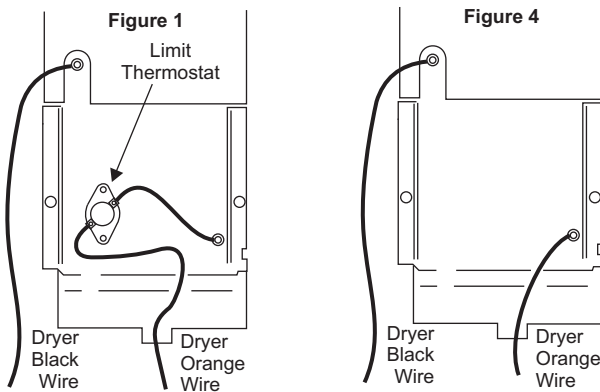


Figure 3

If failed element is P/N 61195, 61513, 61514, 61515 or 61516.

- A. Remove and discard the orange and black wires with wire nuts attached.
- B. Connect dryer orange wire to thermal fuse.
- C. Connect dryer black wire to limit thermostat.
- D. Reinstall heating element using steps 4-6 above.

Figure 1

If failed element is P/N 56047, 56176, 56179, 56557, 58480 and 57537.

- A. Cut ring terminal off black wire and strip insulation off wire end to 1/2" exposed wire.
- B. Remove wire nut from replacement black wire.
- C. Connect dryer harness black wire and replacement heater black wire using wire nut.
- D. Remove and discard orange wire that has a wire nut attached. see Fig. 2
- E. Connect dryer harness orange wire to replacement element thermal fuse. see Fig. 2.
- F. Reinstall heating element using steps 4-6 above.

Figure 4

For Canadian Models - If failed element is P/N 56047, 56176 or 56179.

- A. Cut the ring terminals off black and orange wires. Strip insulation off the wire end to 1/2" exposed wire.
- B. Remove the wire nuts from replacement heater element wires.
- C. Connect the dryer harness black wire and replacement heater black wire using the wire nut. see Fig. 5
- D. Connect the dryer harness orange wire and replacement heater orange wire using the wire nut. see Fig. 5
- E. Reinstall heating element using steps 4-6 above.

Figure 6

For Canadian Models - If failed element is P/N 61195 or 61513

- A. Remove and discard replacement heater orange and black wires that have wire nuts attached.
- B. Connect the dryer orange wire and replacement heater element thermal fuse. see Fig. 3
- C. Connect the dryer black wire and replacement heater element limit thermostat. see Fig. 3
- E. Reinstall heating element using steps 4-6 above.