## **INSTALLATION INSTRUCTIONS**

Surface Unit Terminal Block Replacement Package



## **A** WARNING

**Electrical Shock Hazard** 

Disconnect power before servicing.
Replace all panels before operating.
Failure to do so can result in death or electrical shock.

Contents of kit:

4 Terminal block with 6"(15cm) lead wires

8 Heat shrink sleeves

8 Wire connectors

1 Installation Instructions

- 1. Disconnect power or unplug range.
- 2. Remove the surface unit, reflector pan, and the terminal block mounting screw.
- 3. Raise the cooktop and remove the terminal block by cutting the two wires no more than 4½"(11cm) from the terminal block and no closer than 2"(5cm) to the strain relief at the back of the cooktop. See Figure 1.

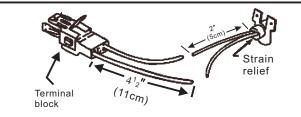


Figure 1

- 4. Slide one heat shrink sleave over each of the terminal block wires.
- 5.Remove  ${}^3_8$ " (95 cm) of insulation from the two wires from strain relief, and attach the new terminal block using the wire connectors. See Figure 2. NOTE:Be sure to apply the wire connectors as shown.

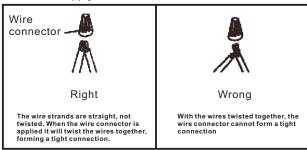


Figure 2

6. With the wire connectors properly installed, form the joined wires as shown in Figure 3.

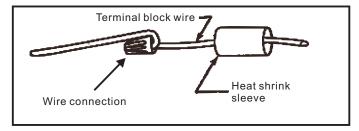


Figure 3

7.Position the heat shrink sleeves on the wires as shown in Figure 4, and using a match or cigarette lighter, apply heat to the sleeves to shrink them in place. Avoid direct contact of the flame to the sleeves and wires.

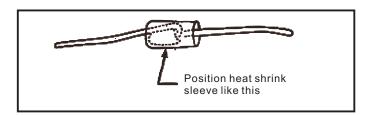


Figure 4

8. When properly applied, the heat shrink sleeve should look like Figure 5. Mount the terminal block to the cooktop with the screw. Lower the cooktop and install the reflector pan and surface unit. Reconnect power or plug in range.

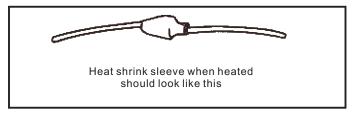


Figure 5

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