

SERVICE INSTRUCTIONS

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REMOVAL AND REPLACEMENT OF THERMOPILE FOR GAS GRIDDLE

PART #022770*

When the removal of the thermopile presents a challenge due to the lack of working area available, the following steps will help expedite the removal and replacement.

Removal:

- 1. Turn manual gas valve off.
- 2. Allow griddle to cool down to a safe working temperature.
- 3. Remove control panel by removing four screws and support the panel to prevent damage to wiring or other components.
- 4. Disconnect pilot tube from gas valve and carefully bend the tube to the side; do not kink tube.
- 5. Unscrew thermopile connection from gas valve.
- 6. Using a 7/16" wrench to loosen the thermopile hold down nut and then remove thermopile.

Replacement:

- 1. Use thread lock on the threads of the nut on the thermopile.
- 2. Insert thermopile bulb into the bracket and tighten nut up until you feel no more slop in the thermopile. Then stop.
- 3. Run the wire leads of thermopile over to the gas valve and connect as shown below.
- 4. Reinstall pilot tube to the gas valve.
- 5. Reinstall control panel with four screws.
- 6. Turn on manual gas valve and start griddle.

*THIS THERMOPILE PART #022770 REPLACES THE THERMOPILE PART #002567.

