## SERVICE INSTRUCTIONS Part No. 037248

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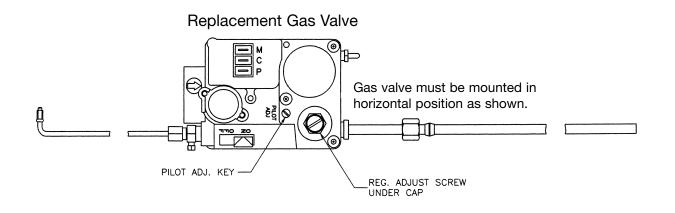
1-800-KEATING

## GAS VALVE 24V Replacement Kit for TS Units (with Filter)

Part # 037241 (replaces 033156) (NG) & 037242 (replaces 035007) (LP)

## What's included in your package?

- Replacement Gas Valve
- Replacement Pilot Tubing
- Additional Relay DPDT 24V AC
- Wiring Harness



## **Installation Instructions**

- 1. Open control panel and detach it from fryer cabinet.
- 2. Install the relay assembly with provided hardware to matching holes on control panel back.
- 3. Attach control panel to fryer cabinet.
- Cut wire #61 from connector on right side prong of push to light switch and remove it with wire #59 together. Remove wires #55, 58 and 40, connecting thermostat, Melt-Idle-Fry switch, ready to cook light and high limit test switch. Remove wire #35, connecting fat melt control and terminal board.
- 5. Connect wires drawn with thicker lines on the diagram as shown using attached connectors. Be sure yellow wire between thermostat and left prong on push to light switch is connected.

NOTE: Pink connectors go to the relay as shown below

- 6. Close control panel.
- 7. Test fryer.



