

# Millivolt In-line Switch Installation

Follow the instructions below to add an inline switch to a millivolt fryer.

This kit puts an inline switch in series with the thermostat and the gas valve. See the wiring diagram (Figure 6) on Page 2 of these instructions for more information.

In This Kit (826-2554)		
Part No.	Description	Qty
220-4789	Mount, Millivolt Switch	1
802-2276	Label, ON/OFF	1
809-0449	Screw, #10-1/2 Phillips Truss Head	2
106-4386	Mini Toggle Switch Assembly	1
807-0015	Inline Connector	1

1. On the gas valve, remove the white wire coming from the thermostat (Figure 1).
2. On the same terminal, attach the red wire coming from the provided inline switch (Figure 2).
3. Plug the white wire removed from the valve into the inline connector opposite the red wire (Figure 3).
4. Mount the ON/OFF switch on the side of the fryer frame, just inside the door (Figure 4).
5. Tuck the wiring behind the mounted switch to prevent tangling and accidental wire breaks (Figure 5).

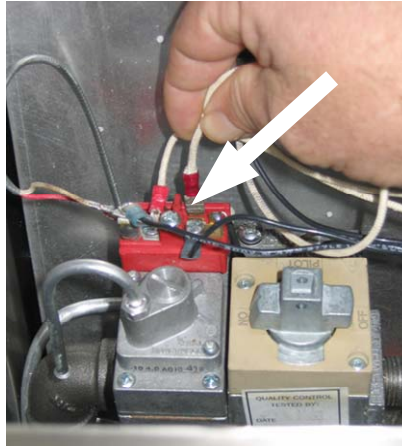


Figure 1: Unplug the white wire from the thermostat.

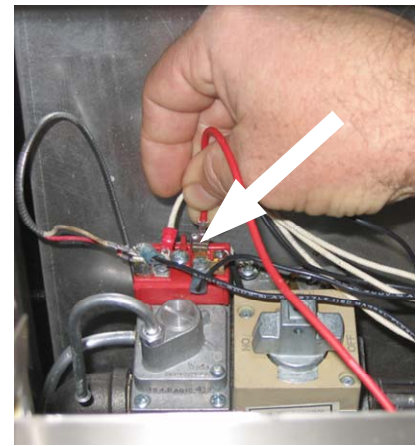


Figure 2: Attach the red wire to the gas valve.

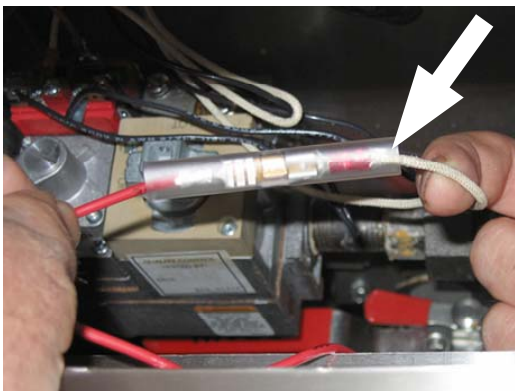


Figure 3: Plug the white wire into the inline connector.

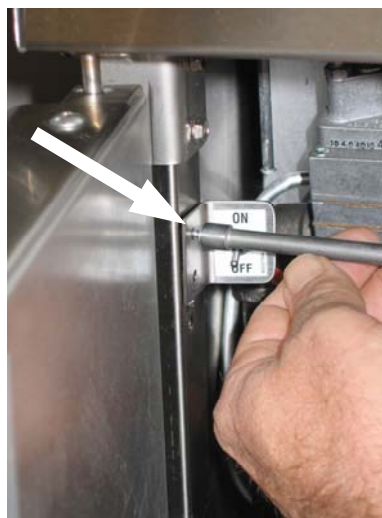


Figure 4: Mount the ON/OFF switch.



Figure 5: Tuck the wires behind the switch.

Figure 6: WIRING DIAGRAM

