## INSTRUCTION SHEET

## for 8273977 Electronic Spark Module



## AWARNING

**Electrical Shock Hazard** 

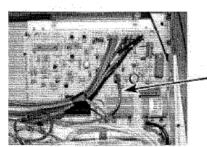
Disconnect power before servicing.
Replace all panels before operating.

Failure to do so can result in death or electrical shock.

NOTE: This replacement electronic board is a direct replacement for all DIRECT SPARK IGNITION (DSI) gas ranges with serial code date BETWEEN RK01 – RK33 and ALL DSI Gas ranges with serial code date AFTER RK42.

For those gas ranges built BETWEEN code date RK33 – RK42, two additional steps are required to correctly complete this installation:

- 1. Unplug range or disconnect power.
- A red wire used with the original electronic board will need to be removed and taped off. This red wire is not required when installing the replacement board. See Figure 1.



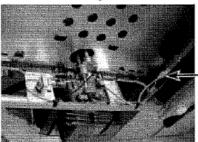
Remove and tape off the red wire from the original board

> Jumper to be removed

Control Panel Area Figure 1

A jumper located at the power cord connection must also be removed. (This connection is located at the right rear area of the storage drawer/warming drawer compartment). See Figure 2.

**NOTE:** On ranges with a warming drawer the rear screws on the RIGHT SIDE panel will have to be removed to gain access to the 120V connector plug and transformer wiring connector.



Right rear of storage drawer area Figure 2

Once the jumper is removed, reconnect the power cord connection. See Figure 3 and 4.

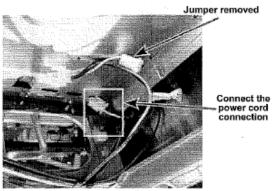


Figure 3

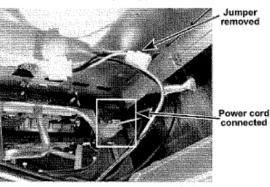


Figure 4