

## SERVICE INSTRUCTIONS

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### FIELD REPLACEMENT KIT FOR **SECONDARY GAS SOLENOID PART# 037033**

PART# 059998 FOR 14" MODEL ONLY

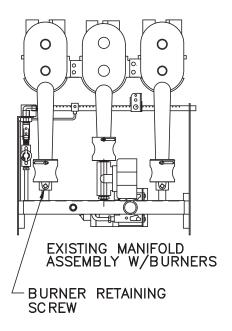
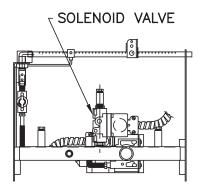


FIG. 1



EXISTING MANIFOLD ASSEMBLY W/NEW STYLE SOLENOID VALVE (BURNERS NOT SHOWN)

FIG. 2

#### KIT INCLUDES:

- ▶ Replacement Solenoid
- ▶ Replacement Instructions

#### INSTALLATION INSTRUCTIONS:

- 1. Drain the water from the pasta unit.
- 2. SHUT OFF GAS AT THE MAIN SHUT-OFF VALVE TO THE PASTA UNIT.
- 3. DISCONNECT ELECTRICAL POWER TO THE PASTA UNIT.
- 4. Remove 2 screws securing the water level control box to the pasta frame and allow the water level control box to hang by the conduit.
- **5.** Remove the overflow copper tube drain line.
- 6. Remove the drain tube.
- 7. Remove the 2 screws at the base of the two outer burners. Remove the 3 burners from the pasta as a unit. Retain the screws for burner installation.
- **8.** Remove junction box cover of the solenoid valve. Label the solenoid valve wire and connections.
- 9. Disconnect wires and flexible conduit.
- 10. Remove solenoid valve.
- 11. Remove the pipe bushing 3/8" x 1/4" black face, orifice holder 1/4" x 1-1/4" pasta, and the orifice burner #36. Save for installation onto the replacement solenoid valve.
- 12. Install the pipe bushing 3/8" x 1/4" black face, orifice holder 1/4" x 1-1/4" pasta, and the orifice burner #36 onto the new solenoid valve "OUT" end.
- 13. Install the solenoid valve onto the manifold frame in the same location that the original was removed. The valve orientation is parallel to the frame. (See Fig. 2)

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- 14. Replace flexible conduit and reconnect wires.
- **15.** Install the burners in the original position. Secure in place with the retained screws.
- 16. Install the drain valve and drain tube.
- 17. Install the overflow copper tube drain line.
- **18.** Install 2 screws to secure the water level control box to the pasta frame.
- 19. Connect the pasta unit to electrical power.
- **20.** Turn on the gas at the main shut off valve to the pasta unit.
- **21.** Check operation of the pasta unit by operating the unit per the instructions in section 3 of users manual.

