Replacing the Piezo Igniter

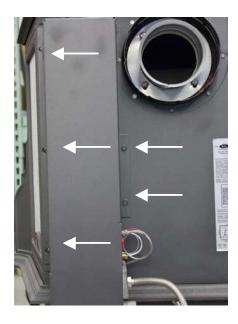
Please read all the instructions before beginning the procedure. Confirm that you have all the necessary tools and materials. If you have any questions technical support is available toll free at 1-800-866-4344, Monday- Saturday 9:00- 5:00 E.T.

Tools Needed:

- 5/32" allen wrench
- 5/16" nut driver or socket
- Large Channel Lock pliers

Materials Needed:

- Piezo igniter and lock nut part #G-64 FF
- 1. Remove the two screws that fasten the right side of the control panel cover to the back of the stove using a 5/16" nut driver or socket.
- 2. Use a 5/32" hex key (Allen wrench) to remove the three hex head cap screws that are on the left side of the control panel cover.



- 3. Carefully pull the cover up over the control knobs and off from the stove. Remove the wire to the piezo igniter. You may leave the wires from the on/off switch connected to the control valve, but disconnect them from the rocker switch.
- 4. Place the control panel cover upside down on a flat surface.

5. Remove the lock nut that secures the piezo igniter to the control panel cover. Channel lock pliers may be needed. Remove the igniter from

the cover.



- 6. Install the new igniter and secure it with the lock nut. The nut should be snug, but do not over tighten.
- 7. Test the new igniter by re-connecting the wire to the piezo. Make contact between the control panel cover and the cast iron base of the stove. Push the igniter button repeatedly while looking into the right side of the firebox. Confirm a spark between the electrode and pilot hood at the pilot assembly.
- 8. Reconnect the wires to the switch. The circuit is not polarized so it makes no difference which connector is on top or bottom.



- 9. Carefully lower the control panel cover over the two knobs. You may have to reconnect the igniter wire if it is too short to reach up over the knobs.
- 10. Insert and tighten the two screws that attach the right side of the control panel cover to the back panel of the stove.
- 11. Insert and tighten the three screws that attach the left side of the control panel cover, the heat shield, and the back panel to the cast.
- 12. Enjoy your stove!!

We need your help! Woodstock Soapstone Co. takes pride in providing the highest quality products as well as the best customer service in our industry. We welcome your suggestions and input to help us achieve these goals. If you have any comments to improve our products, service, and information provided in these instructions please contact us at (800) 866-4344 or info@woodstove.com. Thank you.

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