860-RK-2 HWI-913

Igniter Replacement Instructions

8/4/2015

- 1. Turn off power and gas to the fire pit.
- 2. Ensure fire pit is cool.
- 3. Remove fire pit from enclosure.
- 4. Remove Bolt and nut for the igniter.
- 5. Cut tie wraps as necessary.
 - a. Do not damage wiring or tubing.
- 6. Slip insulation away from bottom of igniter
 - a. Do not remove it will be used again.
- 7. Cut Igniter wire 2" below the igniter.
- 8. Remove Igniter from the top.
 - a. Remove Igniter Shield if included.
- 9. Strip igniter wire ¼" ~ 3/8".
- 10. Slid Heat shrink over each wire.
- 11. Install new igniter through base.
 - a. If the connectors are too far apart to get through the base hole gently push them together without damaging the ceramic.
- 12. Attach wires using butt splice.
- 13. Slide heat shrink in place and shrink with heat gun.
- 14. Position Igniter and Igniter Shield as Shown.
- 15. Secure with bolts and nut.
- 16. Position Insulation up to bottom of igniter.
- 17. Tie wrap insulation in place at the lowest place from the igniter assembly.
 - a. Keeps the tie wrap away from the heat.
- 18. Ensure proper installation and operation of fire pit per installation instructions.



Kit Includes

- Igniter 1
- Butt Splices 3 1 extra
- 3" Shrink Tube 3 1 extra
- Tie Wraps 3 As needed
- 6/32 bolt 3 Just in case needed
- 6/32 nut 3 Just in case needed