

How To...

Install an E-Z Way Pilot Assembly



1. Unplug the orange wire for spark ignitor from back of red push-button ignitor.
2. Detach copper line from pilot assembly that attaches to gas valve. Make sure you catch the orifice (looks like small silver thimble). See Picture #1 Below.
3. Unscrew the bolt from around the thermocouple in bottom of pilot assembly.
4. Pull the thermocouple out of the pilot assembly. Be aware to catch the top brass piece with the clip as it pops out.
5. Detach existing pilot assembly from base of E-Z Way.
6. Remove old pilot assembly and drop new on into place.
7. Screw new pilot assembly into bottom of E-Z Way.
8. Put orifice (Silver Thimble) on copper line from gas valve. See Picture #1 Below.
9. Connect the copper pilot tube to pilot assembly. See Picture #4 Below.
10. Replace the thermocouple through bottom of pilot assembly and screw in tight. Ensure the top is level with the pilot hood and electrode. See Picture 2 & 3 Below.
11. Replace brass piece with clip over top of the thermocouple and push into place.
12. Re-attach the orange wire for the spark ignitor to the red push-button ignitor.
13. Ensure all fittings are tight.
14. Test E-Z Way.

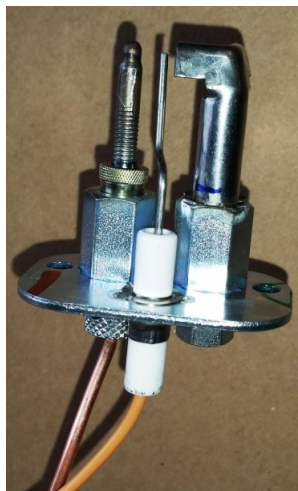
Picture #1



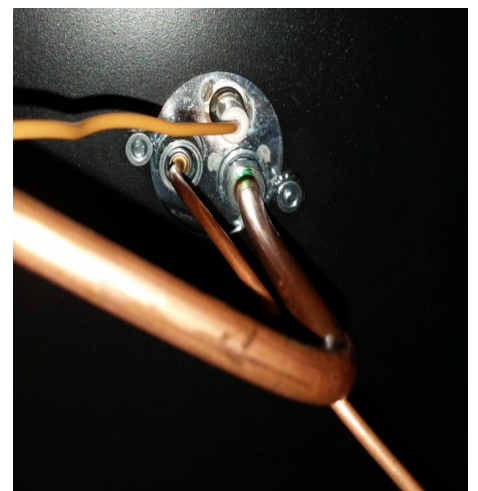
Picture #2



Picture #3



Picture #4



ALL EQUIPMENT IS FOR OUTDOOR USE ONLY

526 EAST ROLLING RIDGE DRIVE, BELLEFONTE, PA 16823

P: 814-359-2755

F: 814-359-2621

sales@bigjohngrills.com