SPARK IGNITOR REPLACEMENT FOR SIDE BURNERS

Fire Magic Sideburner Ignition Systems are generally quite reliable. In the event that replacement of parts is necessary, these illustrations and instructions will simplify installation.

1. Unplug the wire or wires and remove the old spark generator and any brackets or spacers used for mounting. Also, unplug the old electrode wire from the electrode (Figure 1).

2. Mount the new spark generator, using the two (2) 8-32 x 5/8” screws provided. No brackets or spacers are required. Using a Phillips screwdriver, tighten the screws until the generator is firmly secured below the housing panel (Figure 2).

3. Plug the new electrode wire into the electrode and attach the ground wire under one of the nuts securing the manifold bracket. Loop each wire around the gas connector tubing and plug into the spark generator (Figure 1).

4. Press the ignitor knob onto the ignitor stem until it snaps into place. The knob will be “locked” on to the stem but can be removed by firmly lifting the knob off the stem or by placing the blade of a screwdriver under the knob and gently lifting. This knob can be accidentally turned the wrong way (counterclockwise) without damaging the ignitor knob or the spark generator. 

Ignitor Assembly Complete
Part # 3275-12
(Includes all components listed below with part numbers)

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