

directbrand™

the DEFENDER the PATRIOT

Dear Customer

Thank you for buying a Direct Brand Silicon Nitride MOSI igniter. This product is light, hard, and has low thermal expansion coefficient. It has high mechanical strength, high fracture toughness, and it is resistant to deformation at room temperature as well as at elevated temperatures.

⚠ WARNING

🔥 Fire Hazard

Under no circumstances exceed the specified voltage. Ensure that component does not come into direct contact with water (for example, spray, dripping water or rain). Improper and dangerous operation can result from wiring errors. Ensure that wiring is routed and securely attached.

⚡ Shock Hazard

Always turn off electric power before working on any appliance.

💣 Explosion Hazard

Shut off gas to appliance before installation begins, and do not reconnect until installation is complete.

FOR INSTALLATION BY QUALIFIED SERVICE PERSONNEL

Follow the recommended fitting instructions carefully. Failure to do so will void the warranty and may lead to injury or damage to property.

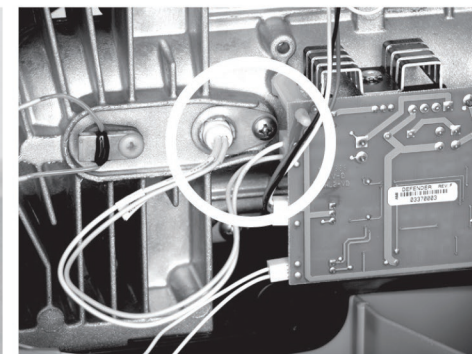
- 1) Disconnect gas and power supply.
- 2) Remove gas bottle from unit.
- 3) Remove mosquito net.
- 4) Remove the unit from its base. Turning unit upside down, remove the screws that secure the green top to the body. Turning the unit upright again, carefully separate the two halves.
- 5) Locate and unplug the igniter from the printed circuit board.

FITTING INSTRUCTIONS

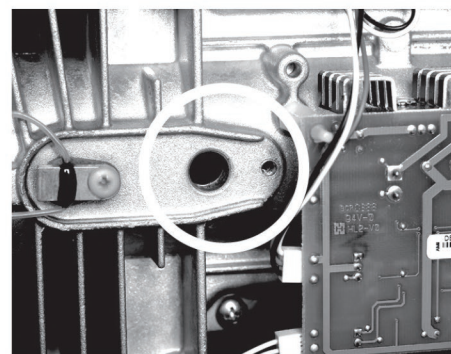
Mosquito Magnet® Replacement Gas Igniter



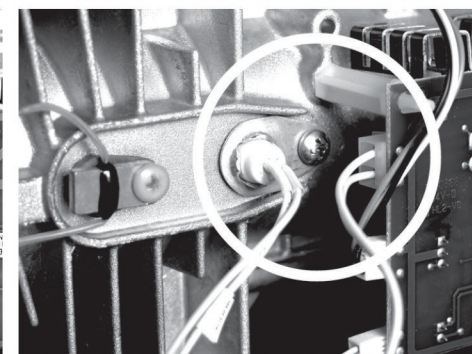
Steps 1, 2, 3 and 4



Steps 5 and 6



Step 7



Steps 8 and 9 then 10, 11 and 12

- 6) Unscrew the igniter.
- 7) Remove old igniter and discard.
- 8) Place the new igniter into its housing and secure with screw, ensure all wires are safely routed.
- 9) Plug the igniter into the printed circuit board.
- 10) Replace the green top ensuring it fits securely and re-fasten in reverse sequence to No 4).
- 11) Reconnect power supply and gas.
- 12) Switch Mosquito Magnet® on and check for correct operation.

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