

MODEL 349 IGNITION REPLACEMENT KIT 5138848

This kit is for use with Valor Fires model 349 only.

This is NOT a DIY kit. Installation must only be undertaken by a GAS SAFE REGISTER engineer (CORGI or GAS SAFE REGISTER outside of the UK).

The kit is for use in the United Kingdom (GB) and Northern Ireland (IE) ONLY.

These instructions are to be read in conjunction with the installer and owner guide supplied with the fire.

Contents:

Description	Spares Number	Qty.	Reference	Picture (Not to scale)
Pilot burner assembly	5134672	1	21100/234-HK	
Pilot baffle	5138974	1		
Ignition lead	5138828	1		
Terminal block	5138870	1		
Sleeve	5139031	1		
Cable tie	600K250	1		

Important:

Always turn off the gas supply and allow the fire to cool completely before commencing any parts replacement (The inlet 'T' connector for this appliance incorporates an isolating valve).

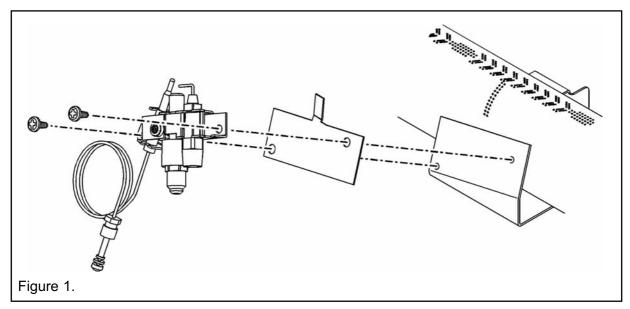
All six components must be fitted.

Note:

The fire may have a combination of components different to those contained in this kit. Ignition leads may be different colours, have receptacles / terminals at both ends and there may be a black material sleeve pushed into the clear silicon sleeve on the pilot. All of this can be ignored.

Sequence of work

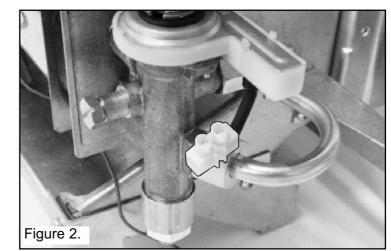
- 1) Isolate the appliance from existing gas supply.
- 2) Remove the outer case from the appliance.
- 3) Disconnect the thermocouple connection at the bottom of the shut-off valve.
- 4) Disconnect the ignition lead from the pilot.
- 5) Disconnect the pilot pipe from the pilot.
- 6) Carefully unscrew and remove the pilot unit.
- 7) Supplied in the kit is a pilot baffle. It is important that the pilot baffle is fitted between the pilot and burner bracket (See figure 1). Fit the replacement pilot and secure using the two screws removed previously. Connect the pilot pipe and connect the thermocouple to the gas tap.



Note: The pilot unit must be replaced as a whole assembly. Its individual components are not separately replaceable.

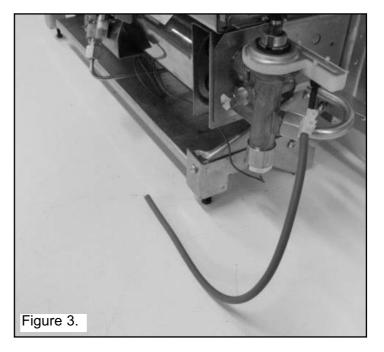
8) Cut the ignition lead approximately 40mm from the piezo igniter. Strip the end of the lead, being careful

not to cut the internal strands, then fit one end of the terminal block (See figure 2).



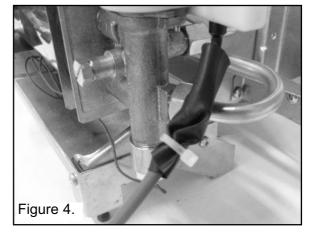
9) The ignition lead supplied with the kit has one end that is already stripped. Connect this to the terminal

block (See figure 3).

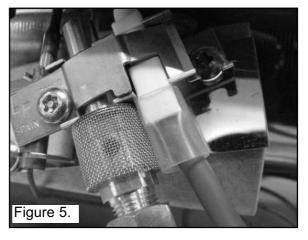


10) Slide the sleeve onto the ignition lead and over the terminal block. Secure this in place using the cable

tie supplied (See figure 4).



11) Connect the ignition lead to the spike underneath the electrode on the pilot (See figure 5).



Important: Always ensure gas soundness, sealing, spillage test and performance are satisfactory in accordance with installer guide supplied with the fire and with current regulations.

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Because our policy is one of constant development and improvement, details may vary slightly from those given in this publication.

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