



The part you have just purchased is Morco part number MCB3055. This part with the modification instructions and the terminal strip supersedes FCB1135(FEB20E) and MCB2055(FEB24E). This spark generator without any modification will fit three FEB range boilers.

- FEB24ED 3*
- FEB24ED
- FEB24 HE

This product will also fit the FEB24E & FEB20E with modification. The wires on the faulty spark generator will need cutting 50mm from the grey PCB plug which you will need to keep. You can now discard the old faulty spark generator.

The 4 wires connected to the grey PCB plug now strip 4mm from the ends and connect into one side of the terminal strip.

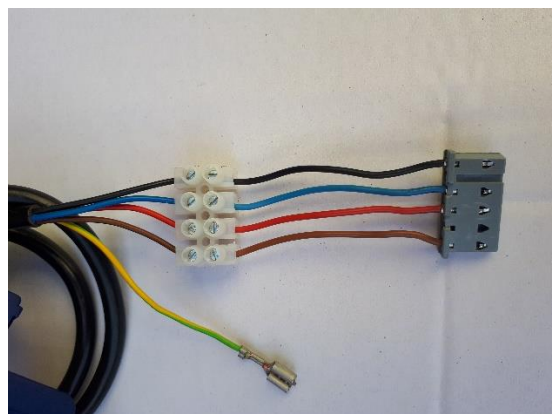
Now take the new spark generator and cut off the white PCB plug.

Strip 4mm from these ends and connect into the other side of the terminal strip. Ensuring all the coloured wires match on both sides of the terminal strip.

Connect the plug with the earth connection onto the PCB and the spark generator to the gas valve.

Then connect the spark electrode connections to the spark generator.

Check and test.



MCB3055 for FEB24ED3*, FEB24ED & FEB24HE MCB3055 with modified connections for FEB24E & FEB20E Boilers