

# Model:9509009

Thermostat Field Repair kit

Any work must be carried out by trained personnel.

## Repair Instructions

88817 Issue 1 : 12.09

To be used on the following models only : XL24N

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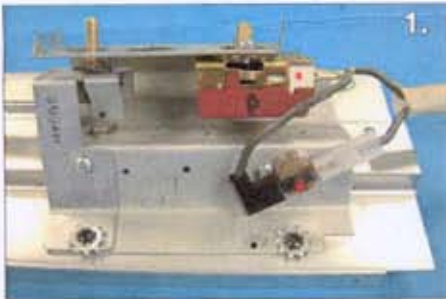
- A - 1 x Thermostat mounted on bracket
- B - 1 x Ceramic terminal block (wires attached)
- C - 1 x 25mm screw
- D - 2 x machine screw

### TOOLS REQUIRED

- Pozi-drive Screwdriver
- Flat Blade Screwdriver
- Pliers



1. Remove outer front panel, followed by outer top panel and set to one side.



**RETAIN ALL SCREWS FOR REASSEMBLY**

2. Remove terminals from thermostats and remove thermostats from bracket.



3. Using pliers cut terminals on wire 1 and wire 2 and strip back the insulation by 9mm.



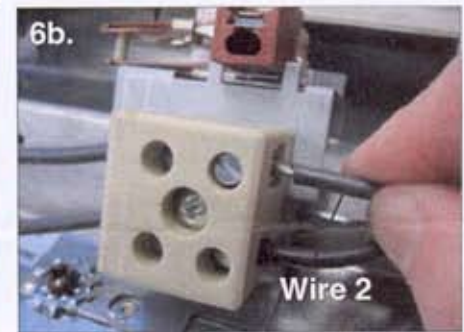
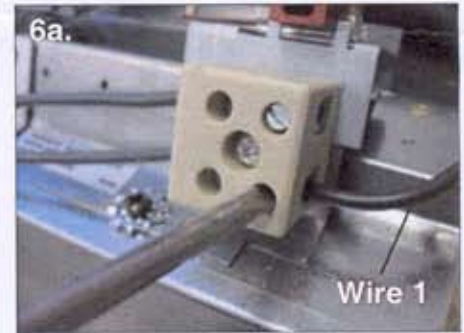
4. Using a pozi-drive screwdriver screw the thermostat mounting bracket in the location indicated below.



5. Using a pozi-drive screwdriver screw the Ceramic terminal block (supplied in the kit) to the bracket using the 25mm screw provided.



6. Using straight screwdriver screw wire 1 and 2 into ceramic terminal block.



7. Using pozi-drive screwdriver screw the wires 3 and 4 to the thermostat.



6. Ensure all connections are secure.

7. Replace the front panels and run electrical test.