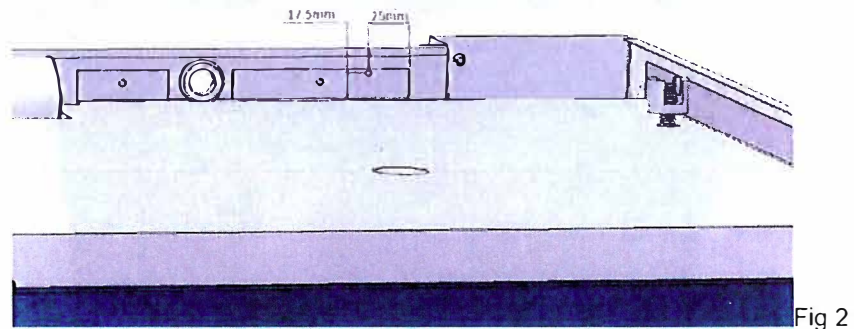
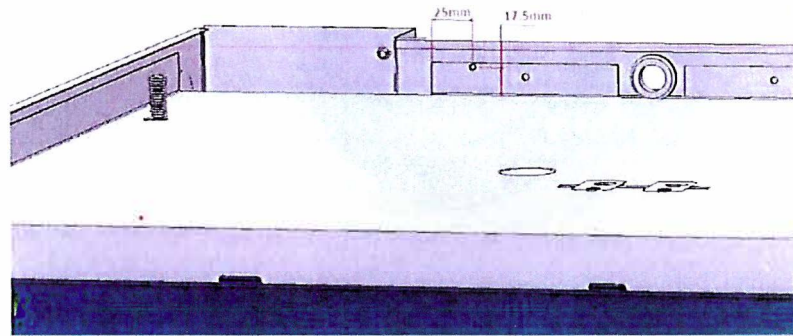


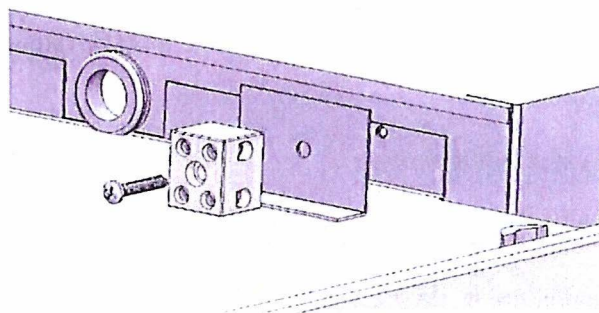
AGA TOTAL CONTROL HOTPLATE REPLACEMENT KIT (AE1M996411)

FITTING INSTRUCTIONS

1. Isolate the appliance from the power supply.
2. Lift the hob plate.
3. Remove the insulation from under the hob plate
4. Disconnect the thermocouple and supply cable from the faulty hotplate element.
5. Un-clamp the element
6. If the faulty element is the on right side (simmer plate), add the brown heat shrink over the existing black heat shrink on the new cable.
7. Replace the supply cable with one provided in the kit.
8. Drill a dia 2.8 hole in the inner back panel. Fig 1 & 2



9. Fit connection block and insulation card to the newly drilled hole with the No.6 self-tapping screw supplied. Fig 3



10. Connect the new supply cable to the connection block Fig 4. Take care to ensure the orientation of the cable end is with the curve of the ferrule against the curve of the barrel. Fig 5. The screw securing the cable must be torqued to 0.5Nm.

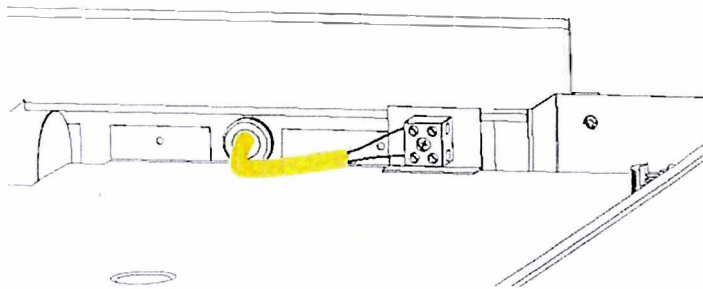


Fig 4



Fig 5

11. The replacement hotplate element will have a "flying lead" and location bracket. Fig 6

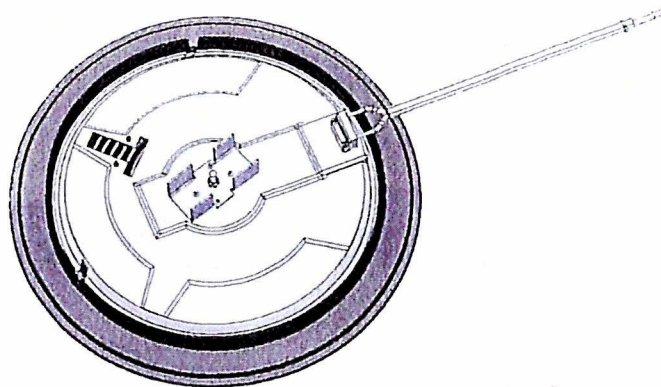


Fig 6

12. Fit the new hotplate into the hob plate in the orientation shown Fig 7.

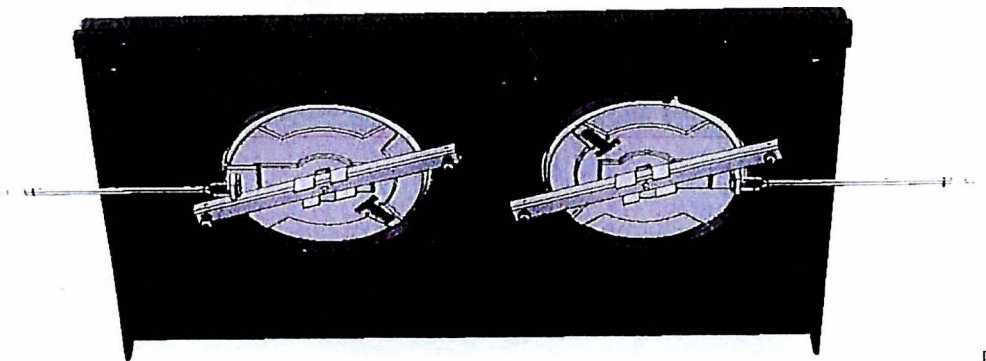


Fig 7

13. Connect the flying lead into the terminal block. Clamp the end of the cable in the same orientation as the supply cable (Point 10). The screw securing the cable must be torqued to 0.5Nm
14. Re-fit the thermocouple
15. Re-fit the insulation under the hob.
16. Take care that the routing of the thermocouple capillary wire is away from any electrically live parts.
17. Lower the hob and tighten down.
18. Carry out all electrical safety checks before re-connecting the power.