



TB10044

Topic: JET6, Block thermistor pocket secondary whole to prevent water ingress.		TB No.: 10044	Date: Aug 2017
Affected Machines:	JET6 Bulk Brewer	Priority: Medium	Created By: Gareth Fitzpatrick
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OVERVIEW

In light of some recent complaints for Thermistor failure in Jet 6 model it was identified that the failure is a direct result of water or coffee ingress into the thermistor pocket. This is not a compulsory upgrade however if faced with this issue or replacing a major component we recommend to plug the hole as a preventative measure.

UPDATE

To plug the thermistor pocket whole with silicone or heat paste.

- Heat resistant silicone or
- Heat paste

Procedure

The following procedure is to be carried out by trained personal only.

- Plug out the Jet 6 from mains supply.
- Remove two securing screws in the drip tray as illustrated in Fig 1.0
- Remove the front s/s panel by locating and removing the 6 securing screws as illustrated in Fig 1.0 (8 screws in total, 6 side and 2 in the drip tray.)
- Remove the earth cable attached to the front panel located bottom left side as per Fig 2.0.
- Remove the 16pin ribbon from the touchscreen.
- Place the panel to one side.
- Locate the thermistor pocket on the top side of the boiler tank as per Fig 3.0
- Plug the secondary hole used for measuring temperature with Heat paste or heat resistant silicone.
- Replace the front S/S cover.
- Attach the earth cable and 16 pin ribbon to the board.
- Machine is now ready for used.



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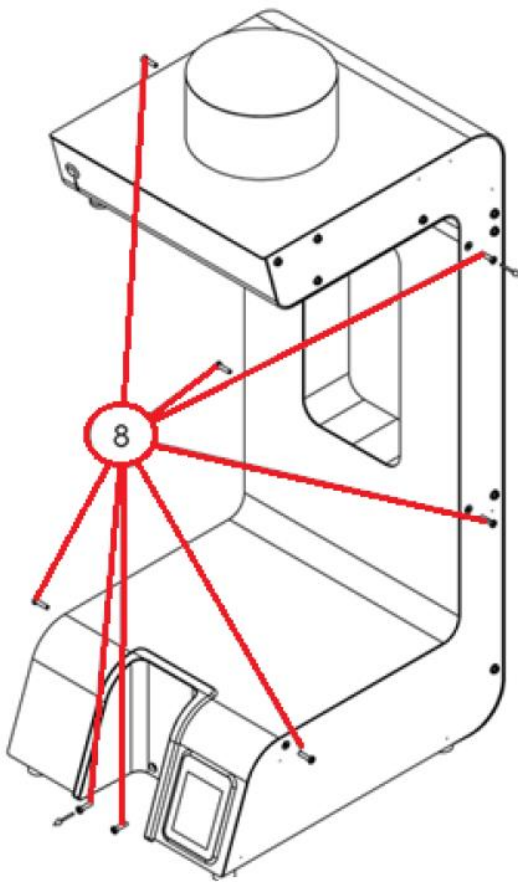


Fig 1.0

A removable earth wire is in this location which can be temporarily disconnected

Fig 2.0

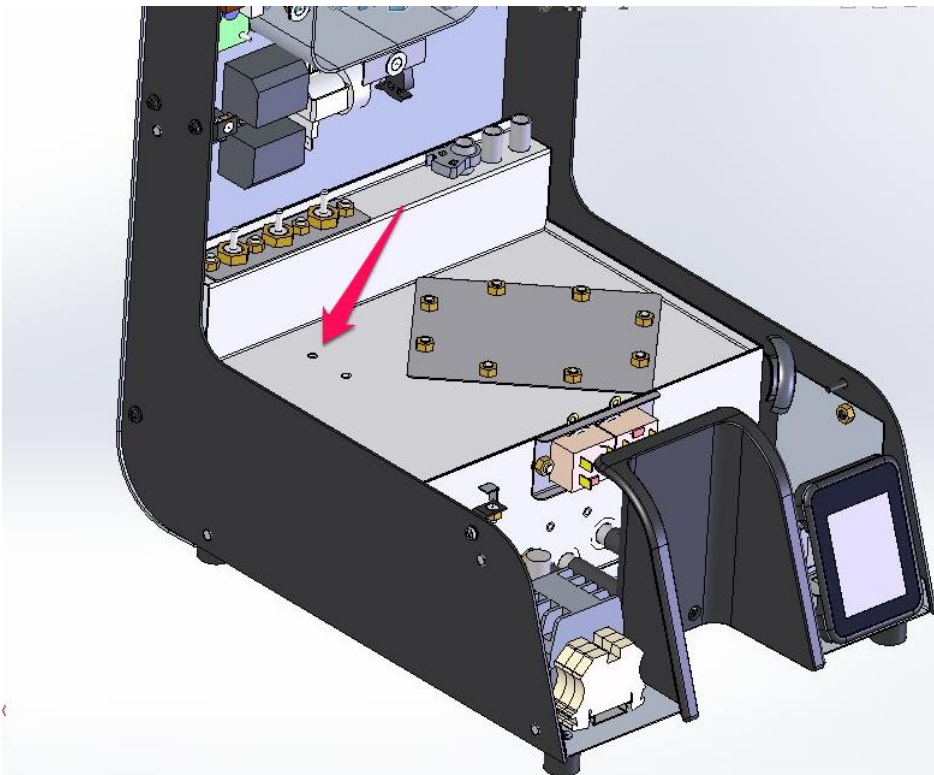
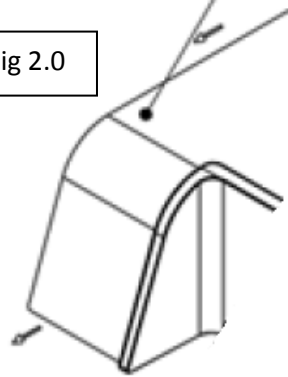


Fig 3.0