

Service information

Symptom

Reference no.: SDA_108031

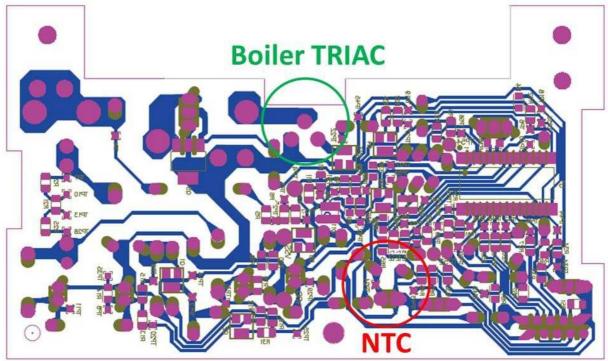
No function or no heating due to blown NTC circuit SUp

Cure

INFO: The cause for:

- not heating the water, or
 not heater the water enough (too cold coffee), or
 signalling Boiler too cold (on/off button signaling Water container empty)

Even though the boiler water level sensor / float are OK, can be found in a blown NTC circuit on the PCBA. Please refer to attached image for an overview of the back (solder side) of the PCBA, and the area to inspect.



CURE: Apart from replacing the PCBA (422225958061), also the NTC (422225960501) itself needs to be replaced as this is most likely the cause for the blown NTC circuit.

REMARKS: - 30-09-2014: Initial version - 8-10-2014: 4222225958061 --> 422225958061