



ECM heat exchangers – Technika, Mechanika, Barista

Manual for retailers – Modification of the wiring harness

Dear customers,

to prevent a failure or the heating relay of the electronic box (M2004 => 230V, US1004 => 115V) the change listed below should be made on the wiring harness respectively the following parts should be mounted. Please note that this update can only be carried out in conjunction with the **16-pin version** of the **M2004** and **US1004** electronic box and a **pressure switch** from **Mater** (no Sirai!). **If a 16-pole electronic box has a defect in the internal relay (fault: the machine does not heat), the machine can be repaired with this modification without changing the electronic.**

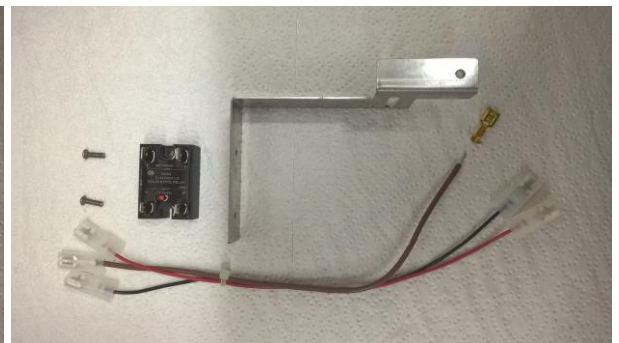
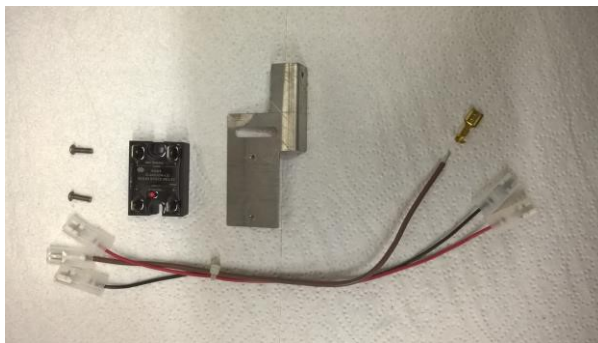
We would like to thank you for actively participating in our improvement process.

Please proceed as follows:

1. Remove all housing parts to get the inner life or the electronic box.
2. Remove the electronic box from the bracket.
3. Here you can see the necessary components for...

... Technika/Mechnika/Barista (copper boiler)

... Technika/Mechanika (stainless steel boiler)



- 1 x Relay P6029
- 1 x Supplement wiring harness P2012.2
- 1 x bracket P3005.1 for Technika/Mechanika/Barista with copper boiler (left photo) **or**
- 1 x bracket P3005.2 for Technika/Mechanika Rota with stainless stell boiler (right photo)
- 1 x Faston push-in sleeve 6,3 x 0,8
- 2 x Screw M3