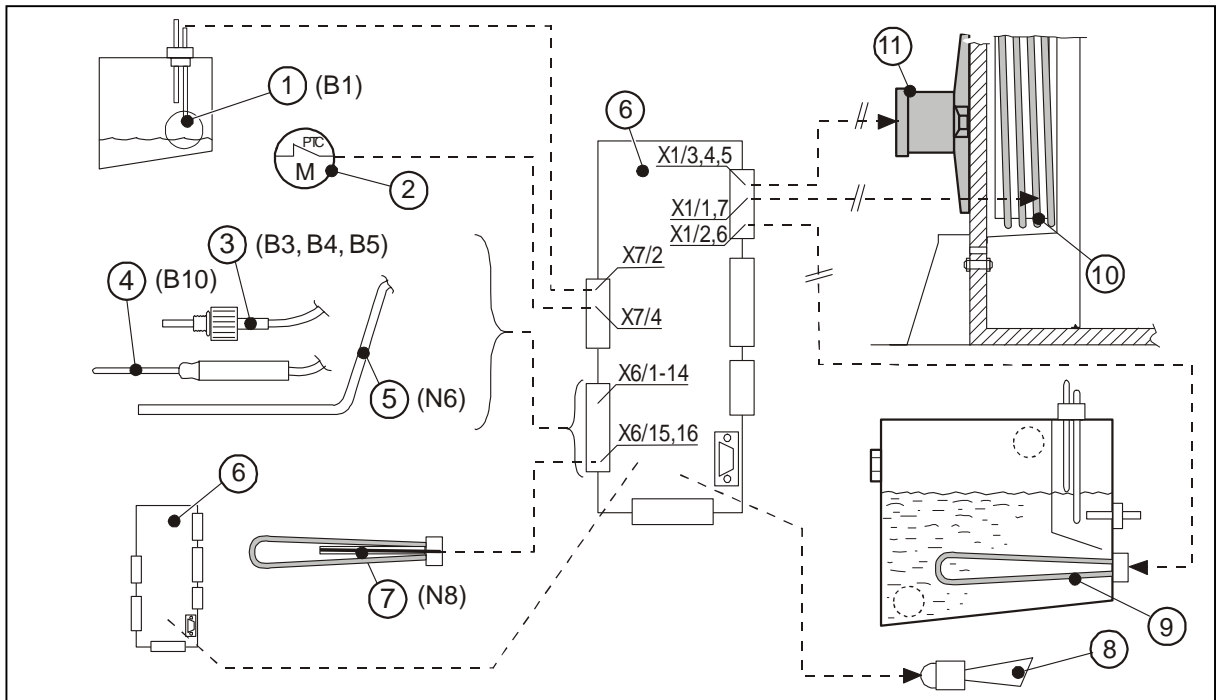


## 2.4 Safety settings (parallel to cooking programmes)

### 2.4.2 Electronic safety circuits



#### Information:

The electronic control is capable of diagnosing the following sources of errors:

- Low water error in the steam generator via the ground pin in the water level probe 1
- Overheating of the motor (PTC) 2
- Probes 3, 4, 5 (Ni Cr Ni – Thermo couple probe)
- Control board 6 (Hard- and Software error)
- Overheating in the immersion heating element (N8) 7
- Connection area – overheating (Controls) → additional fan switches on at 45°C and switches off at 41°C.

If errors or malfunctions occur during operation, the unit switches into error mode, i.e.

- The buzzer 8 sounds,
- The steam generator heating 9, convection heating 10, and motor fan 11 actuators are deactivated,
- The respective error is displayed on the digital display in the form of an error number and on OSP additionally with an error description,
- The user can continue to operate in the emergency programme.



#### Check:

- Buzzer sounds to report error.
- Error number and on OSP additional error description is reported on the digital display.



#### Instruction:

With the help of the error number and the Trouble shooting list (Chapter 5), ascertain the disturbance and repair.



#### Cross reference:

- Service Handbook 5. Trouble shooting and Error Codes Electronic