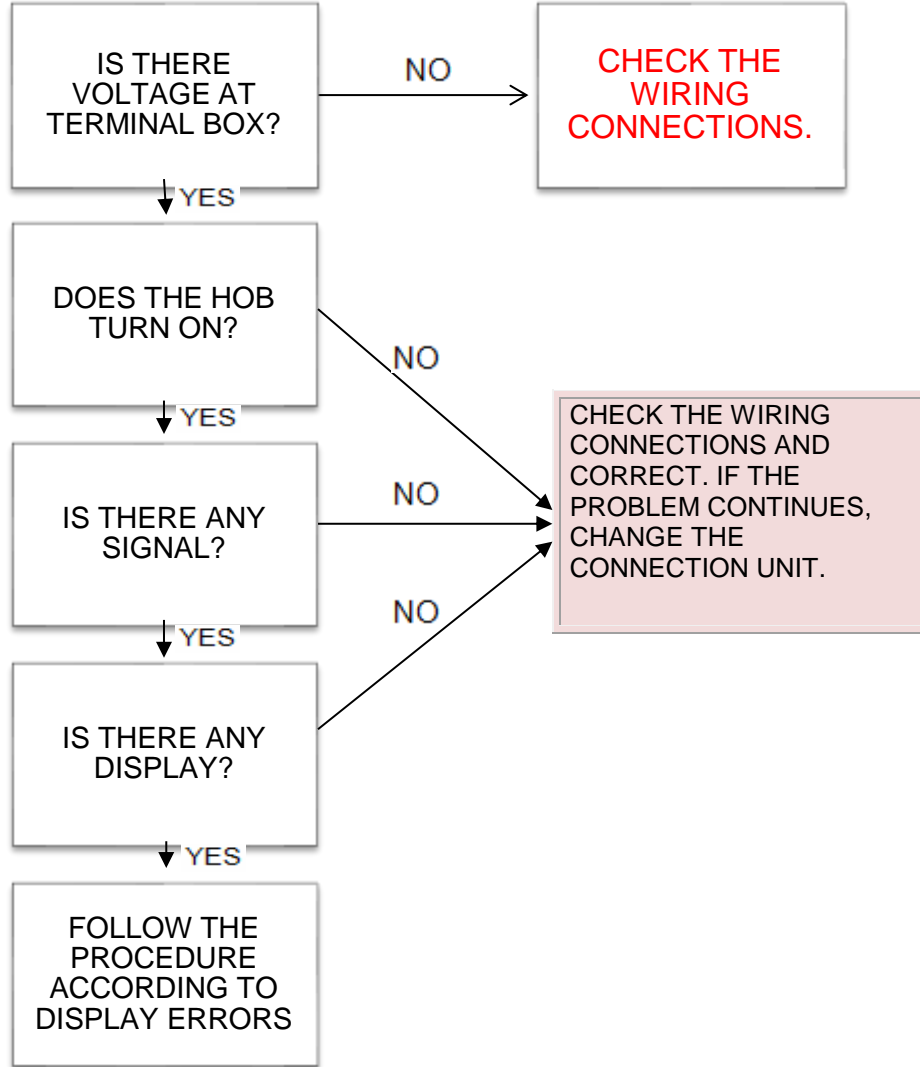
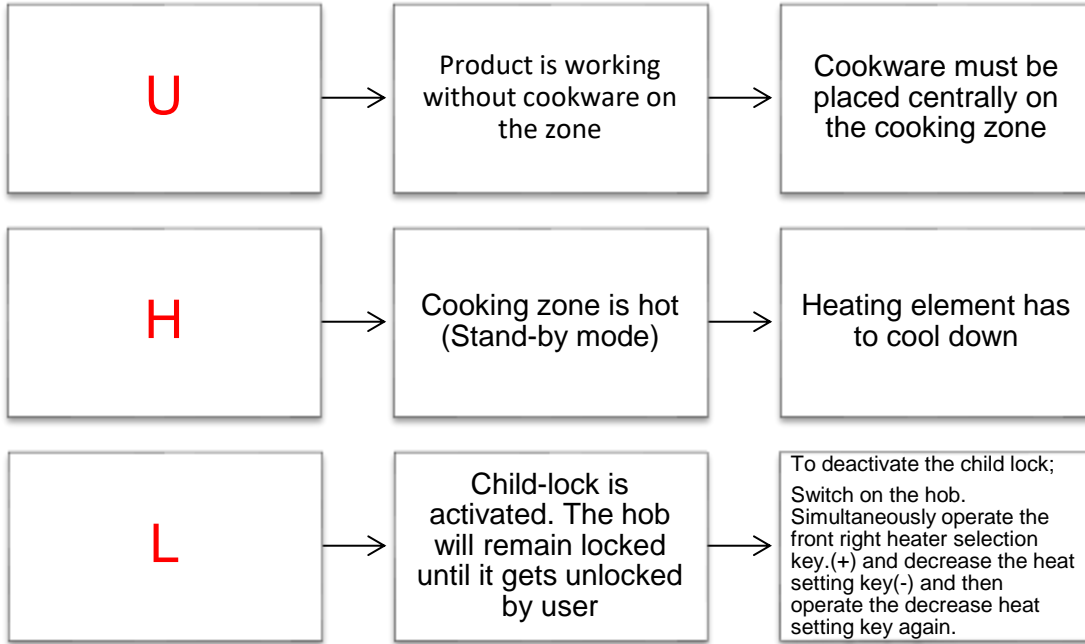


## Induction Hob Not Working:

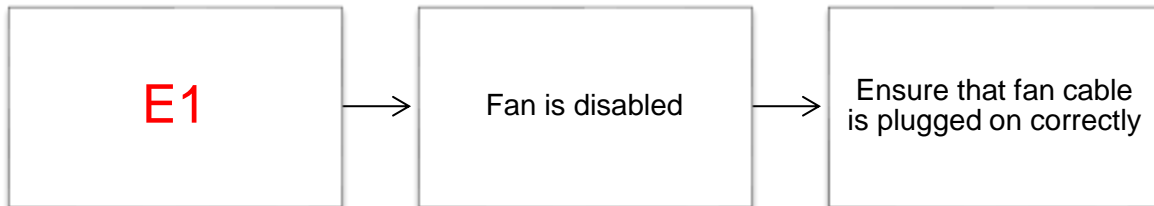


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**COOKERS**  
**S2 INDUCTION HOB DISPLAY ERRORS**



**Induction Hob Display Errors:**



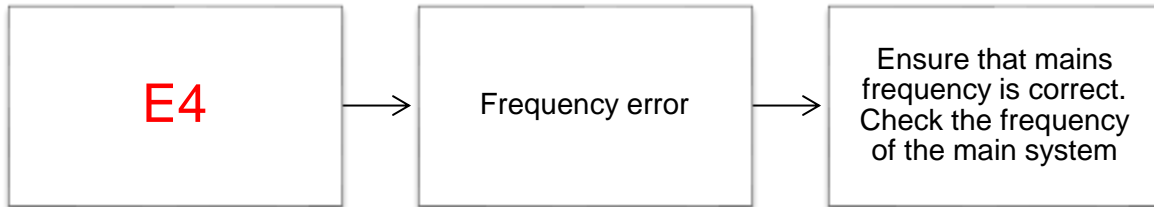
For solving problem, reconnect the cable on below picture.  
While reassembling please refer to circuit diagrams



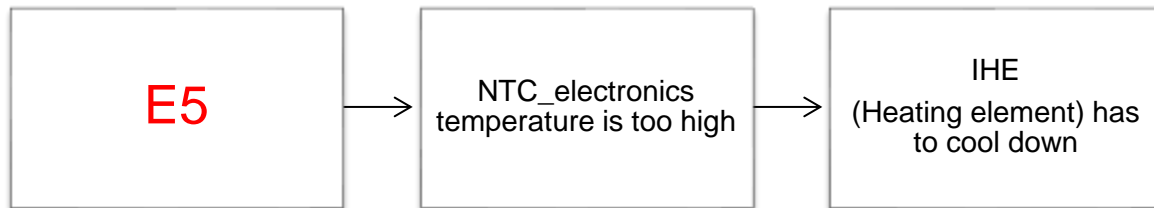
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That could be fixed by turn off hob. If problem continue ,please check electric distribution network.



E4 error is shown when hob frequency is different from mains frequency. You could check inductors to know 50 Hz or 60 Hz. If there isnt any difference between mains and hob, turn off it and start again.



NTC is warmed too high, turn off the hob and wait for cooling. If NTC is warming on seconds, it is a fabrication error and change the inductor which is broken one.

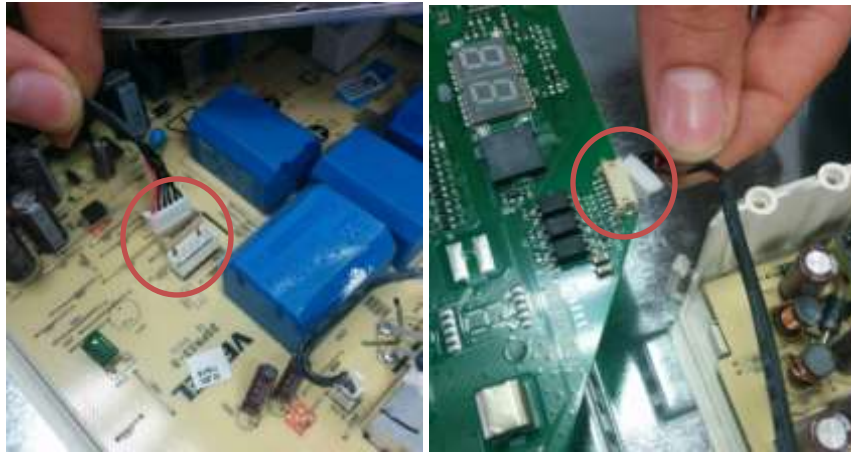
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**E6**

Communication error  
(with power board)

None or faulty  
communication!  
Ensure that connection  
cable is plugged on  
correctly

This error is about connection between NTC and control panel. Check below cables. If there any shortcircuit, change the inductor.



**E7**

Coil NTC is on or  
shorted

Ensure that Coil NTC  
cable is plugged on. If  
the problem continues,  
Exchange Coil NTC

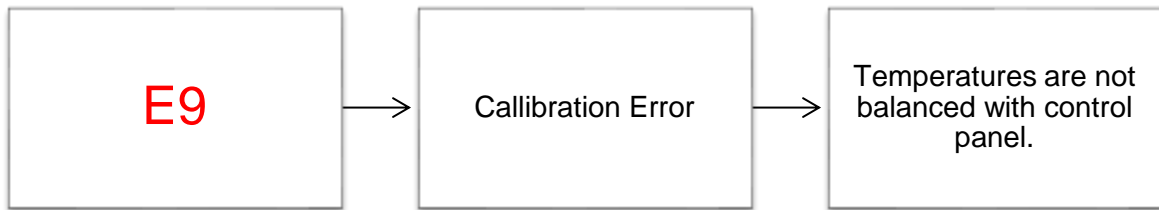
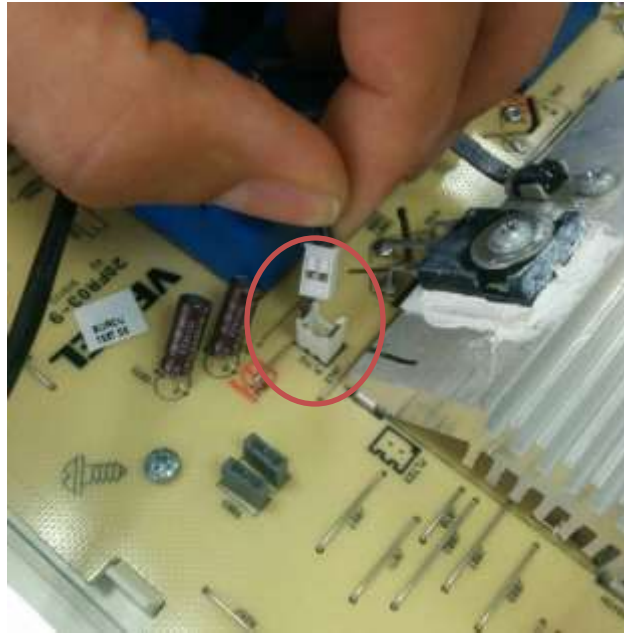
E7 error is showed when coil temperature could not be measured. Check the cable and plug in.




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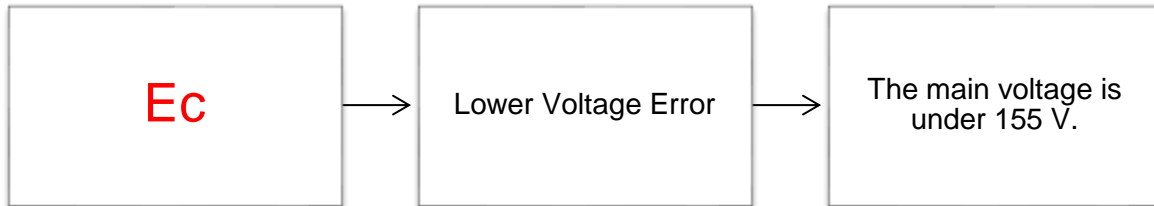


This error is about cooling sensor. Check the cable and plug in.



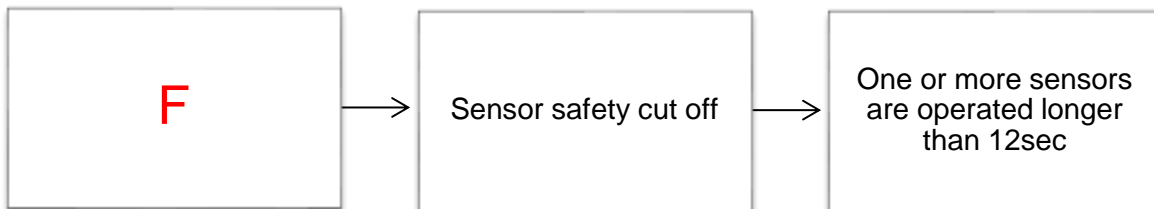
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		ITEM NR:
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This error is related with low main voltage. After lower voltage issue solved, Ec continues to show during 20 seconds.

### Induction Hob Display Safety Information/Warning:



To prevent the control from unwanted, random sensor operations, a sensor monitoring is included. In case of one or more sensors are operated longer than 12sec, the sensor monitoring routine detects and indicates acoustically and visibly that wrong operation (pot or other object placed on the sensor, water spilled, sensor failure, etc.) and cuts off the normal operation of the control.

Cooktop control is switched to the S-Mode even if key lock is active by disabling all heaters. “F” will flash in all heater displays and acoustically buzzer warning will be heard until removing the pot or object that placed on the sensor(s), etc.

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## Disassembly The Induction Hob

Unscrew all surrounding screws of hob :



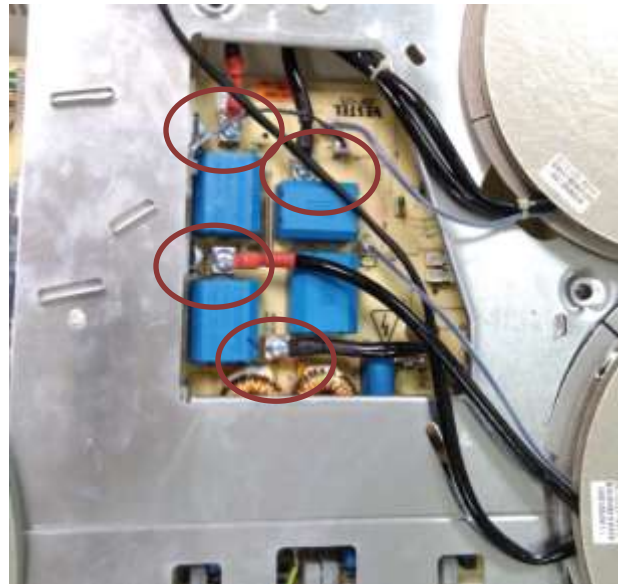
Inside of Induction HOB



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**Changing Heating Element ( IHE )**

Pull off terminal connections on the heating element ( IHE )  
Remove heating element and change with another if necessary



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### Terminal Connection

There is a circuit diagram on terminal box. It could be changed by mains or customer offer.



Press on the hooks of connection unit for opening terminal box.



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**COOKERS**  
**S2 INDUCTION HOB DISPLAY ERRORS**

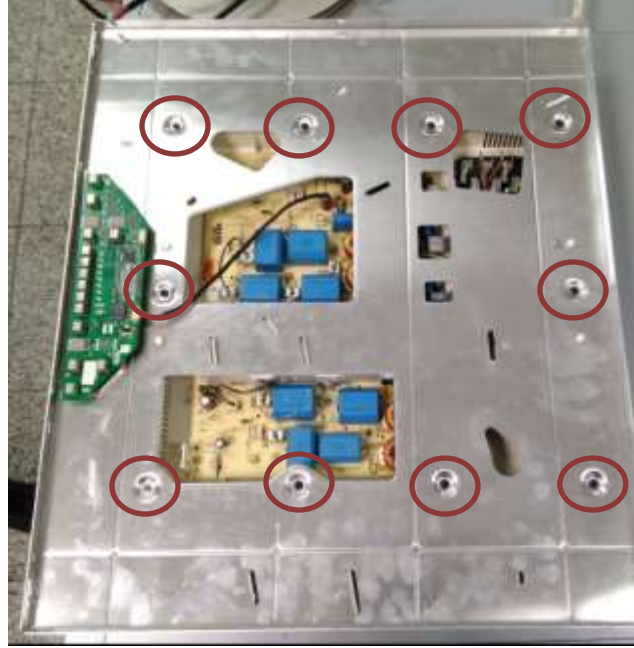
Check wiring or change according to sticker on terminal box



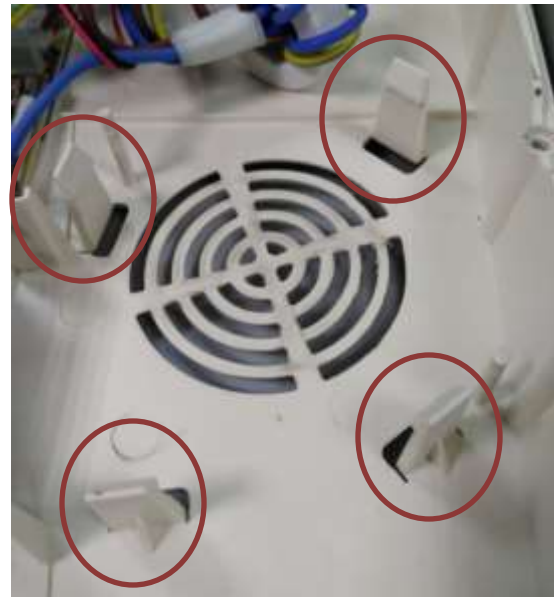
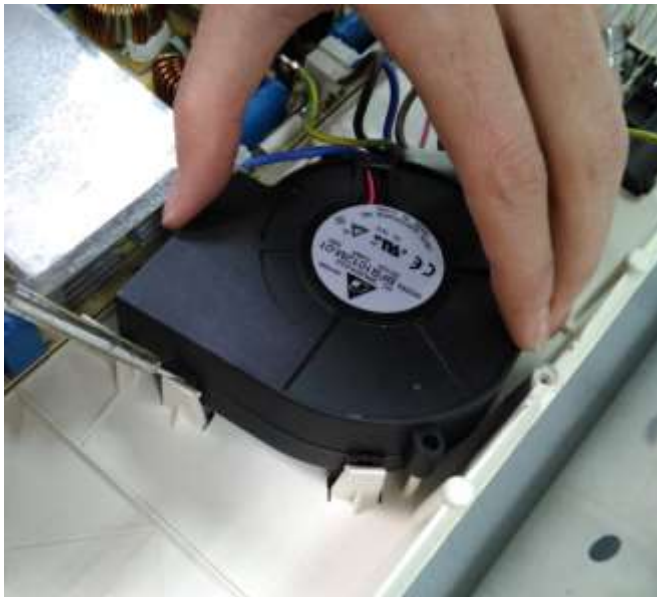
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## Changing Cooling Fan and Mainboard

Unscrew all screws which are shown with circles



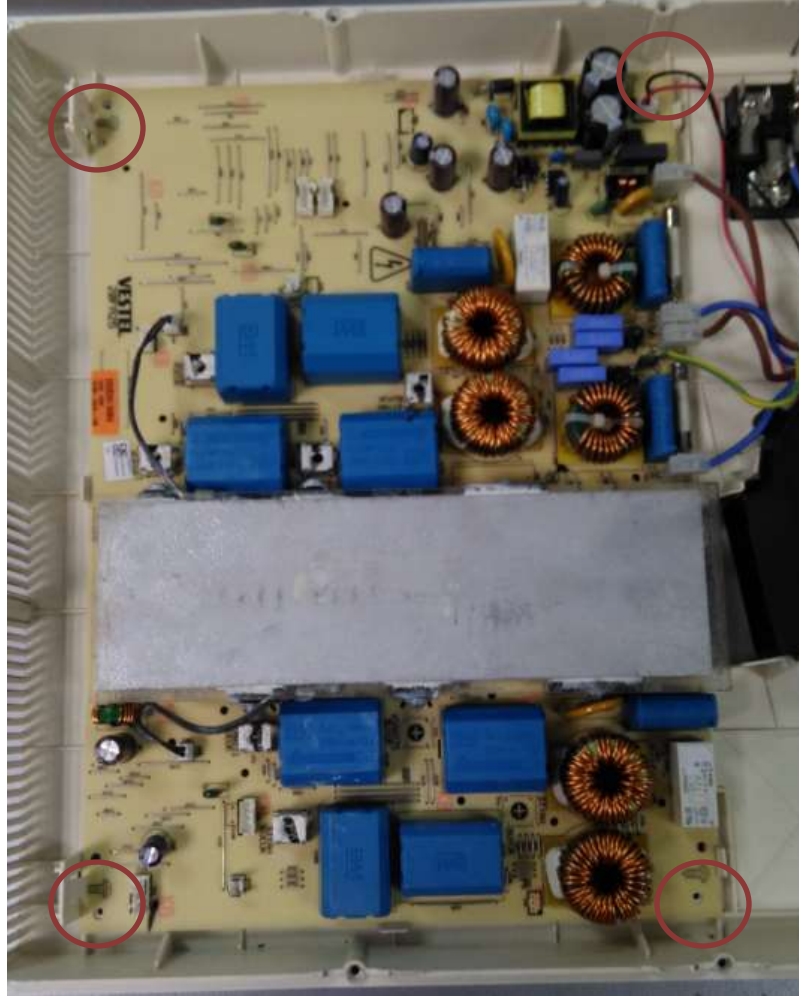
Free the cooling fan by using a tool from clips.



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**COOKERS**  
**S2 INDUCTION HOB DISPLAY ERRORS**

Unscrew all screws which are shown with circles to change mainboard.



**P.S.** While reassembling please refer to circuit diagrams

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