

Instructions to replace heating element





<u>Use the following procedure to replace the heating system</u> <u>(resistor)</u>

- 1) For the first, place the elevator to the top floor
- 2) Close the main oil tap and wait for the oil cooling
- 3) Switch off the main power

A DANGER the main power must be switched off

- 4) Disconnect the supply and the ground cables of the heating element from the connectors.
- 5) Remove cable clamp

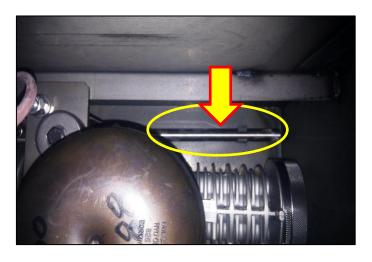
 ATTENTION to not cut the cables or its protection





6) Remove from the bottom of the tank the heating element and place in the same position the new one.

ATTENTION to the orientation of the magnetic supports: they must be on the bottom side of the heating element and in contact with the tank





- 7) Re-clamp the cable of the heating element as shown in the picture
- 8) Insert the cable into the wiring box



9) Connect the supply cables of the heating element. Connect the green-yellow cable to the ground.



10) Redo all the activities, performing the opposite operations described at points from 3) till 1)

ATTENTION: OPEN THE MAIN OIL TAP VERY SLOWLY!