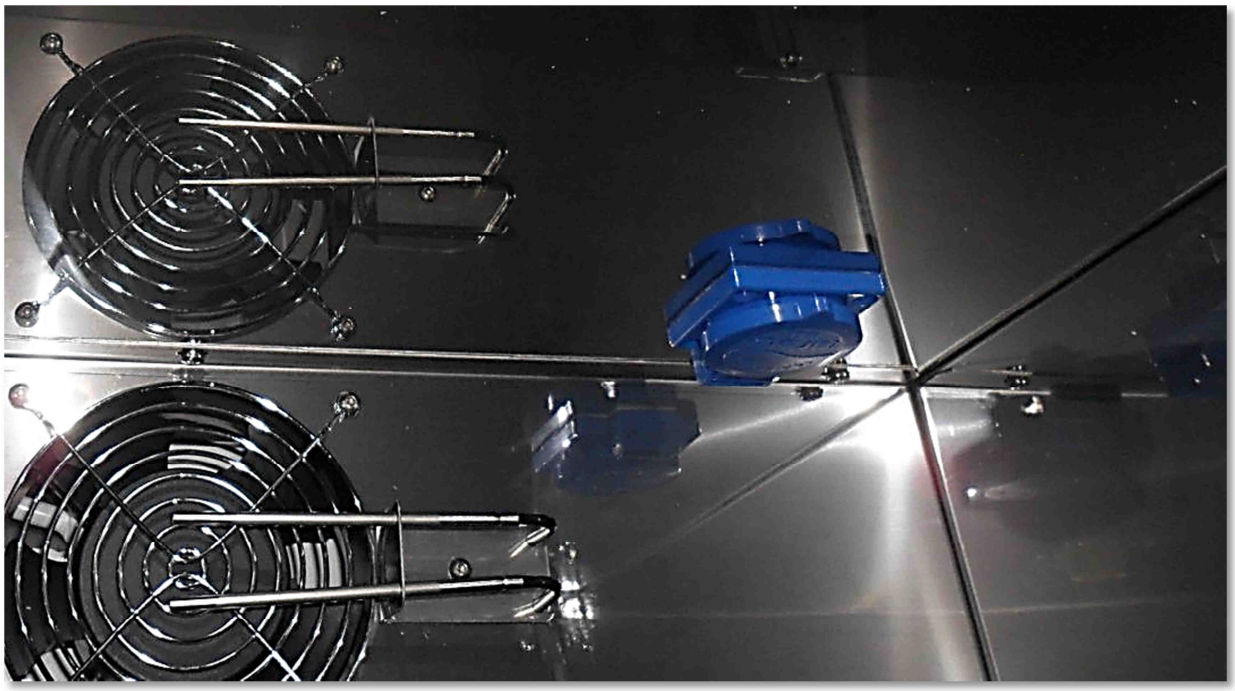
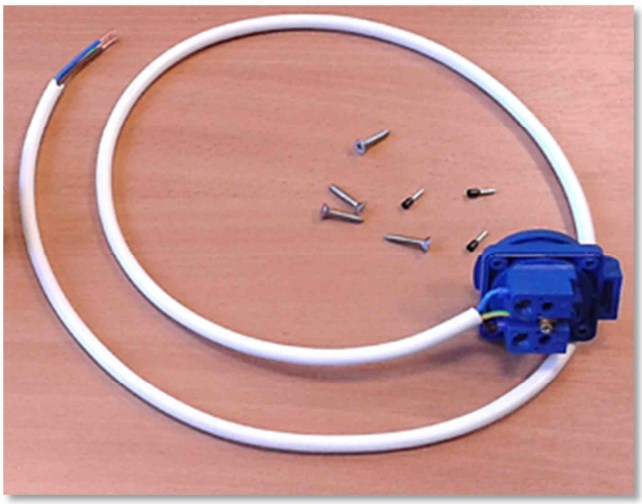
Service manual

Chamber electrical socket (GNZ) installation in ST 1-6 series

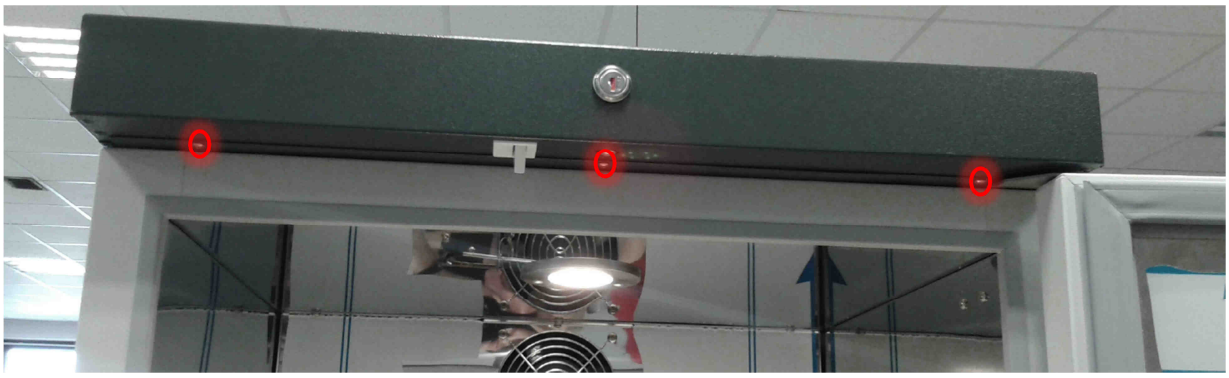




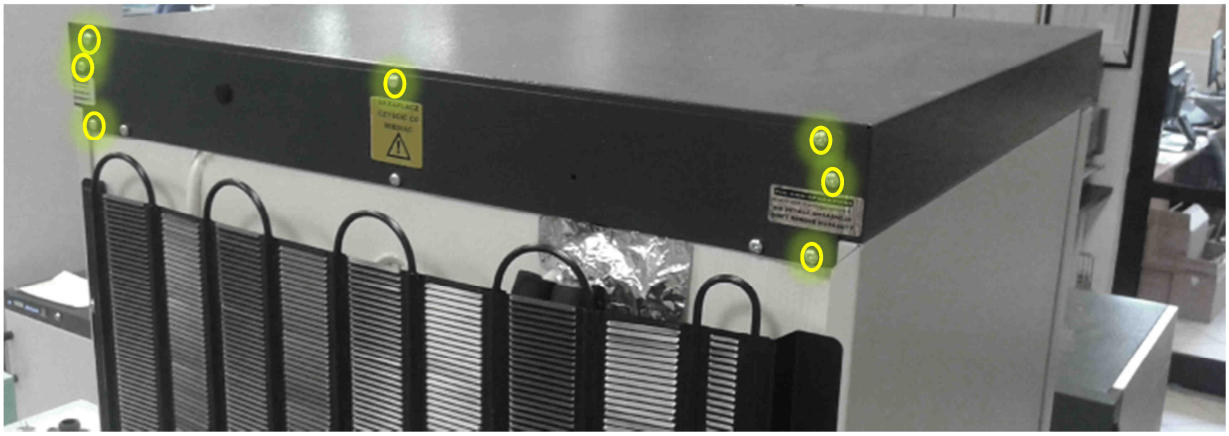
Pol-Eko-Aparatura Service Manual
Chamber electrical socket (GNZ) installation in ST3/3

1) Disconnect the power cord off the mains;

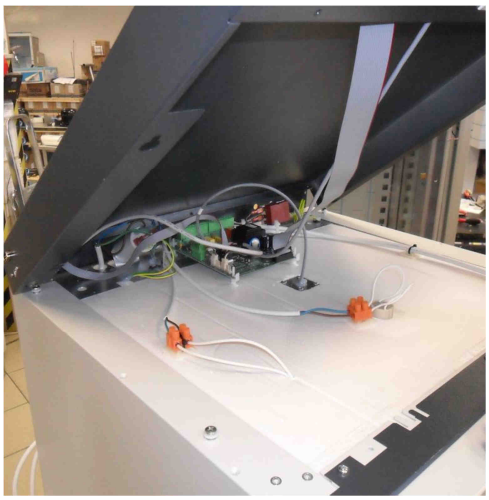
2) Remove front **bolts** fixing the upper lid;

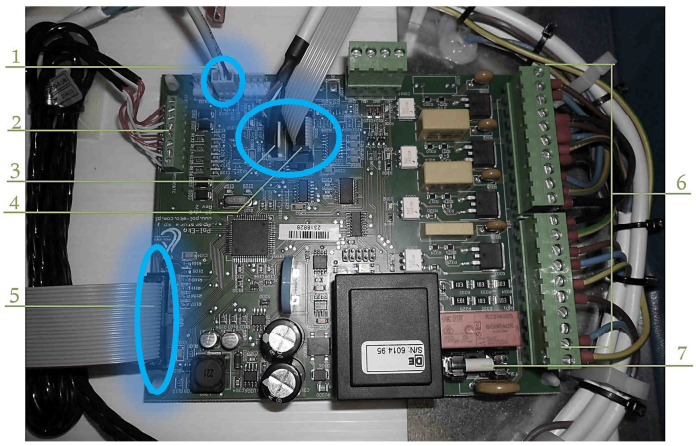


3) Remove rear bolts fixing the upper lid;

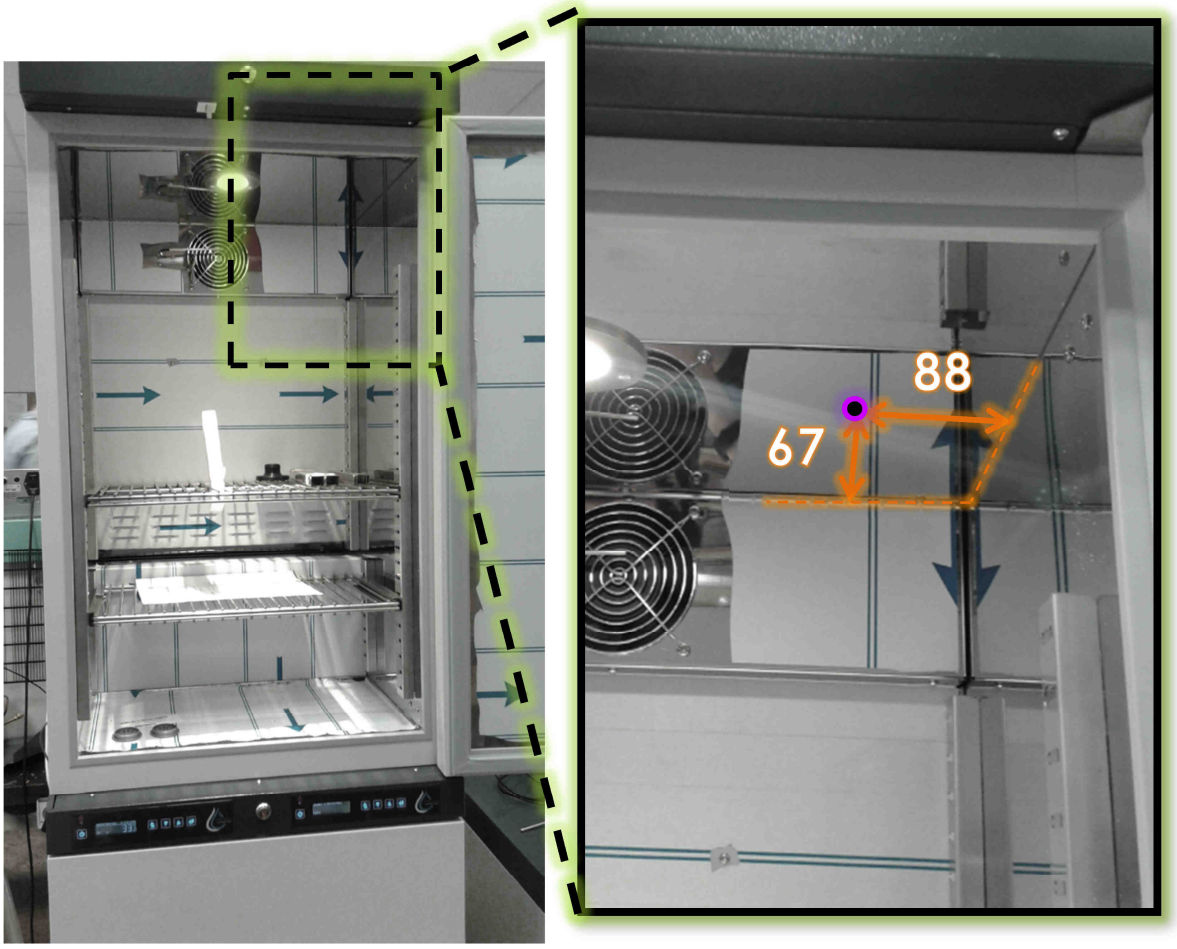


4) push the cover backwards and then pull it up carefully; disconnect the **door sensor, display ribbon cable, RS232 / USB cable and the main switch wires**; remove the upper lid;





5) locate and mark **the spot** with a puncher on the ceiling:
- **88 mm** from the right side wall,
- **67 mm** from the ventilator panel;



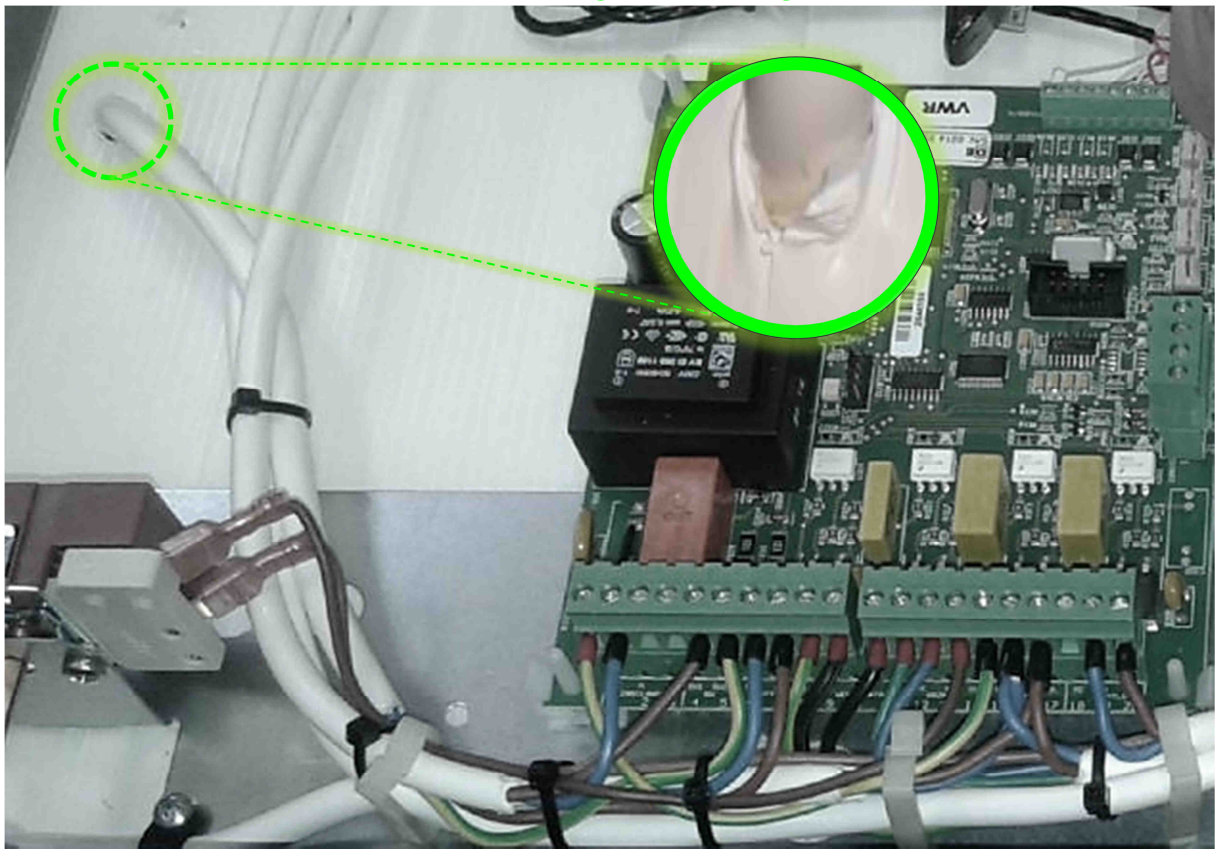
6) Using a Ø**43mm drill saw**, drill the pointed hole – once you make it through the metal ceiling layer, you may stop drilling; using a flat screwdriver or a paper cutter, cut and pull enough foam to make space for the socket body;



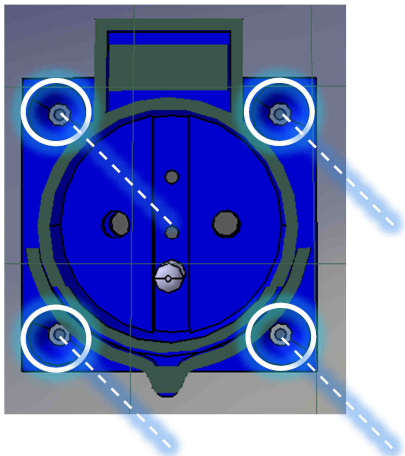




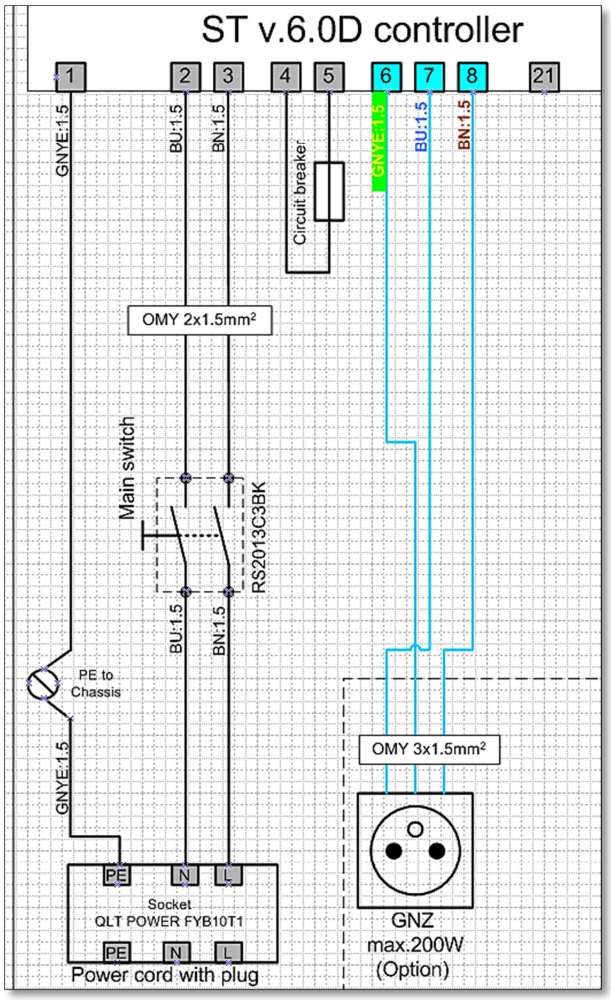
7) Using a long screwdriver, pierce a narrow passage through the ceiling from the inside – for the socket cable; insert the socket into the newly made cavity in the chamber and **pass the cable through the ceiling**;



8) Once fitted, fix the socket using **4 screws** (no need to pre-drill the holes);



9) Pass the socket wires towards the controller board and match the length; cut the wires, secure the ends with terminal connectors and connect them to the controller, referring to the wiring diagram;





10) Check electrical connections and secure the cable with cable ties; reconnect the cables to the controller and refit the upper lid;