

TK GUIDES

***Controller
RESET***

MODELS :

TK3000 - TK3000H

TK6000 - TK6000H

TK9000 - TK9000H

EQUIPMENT



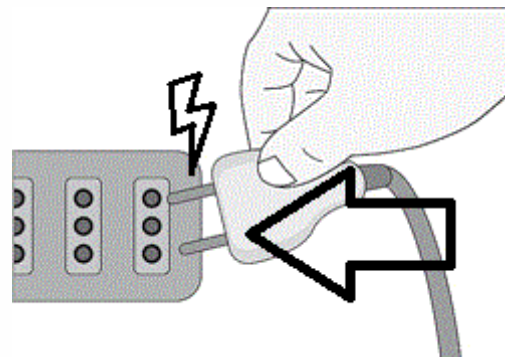
Screw-driver

WARNING

WARNING! Parts replacement and reparation may be carried out only by qualified persons. If this are not performed properly, they can cause electric shock, burns and fires

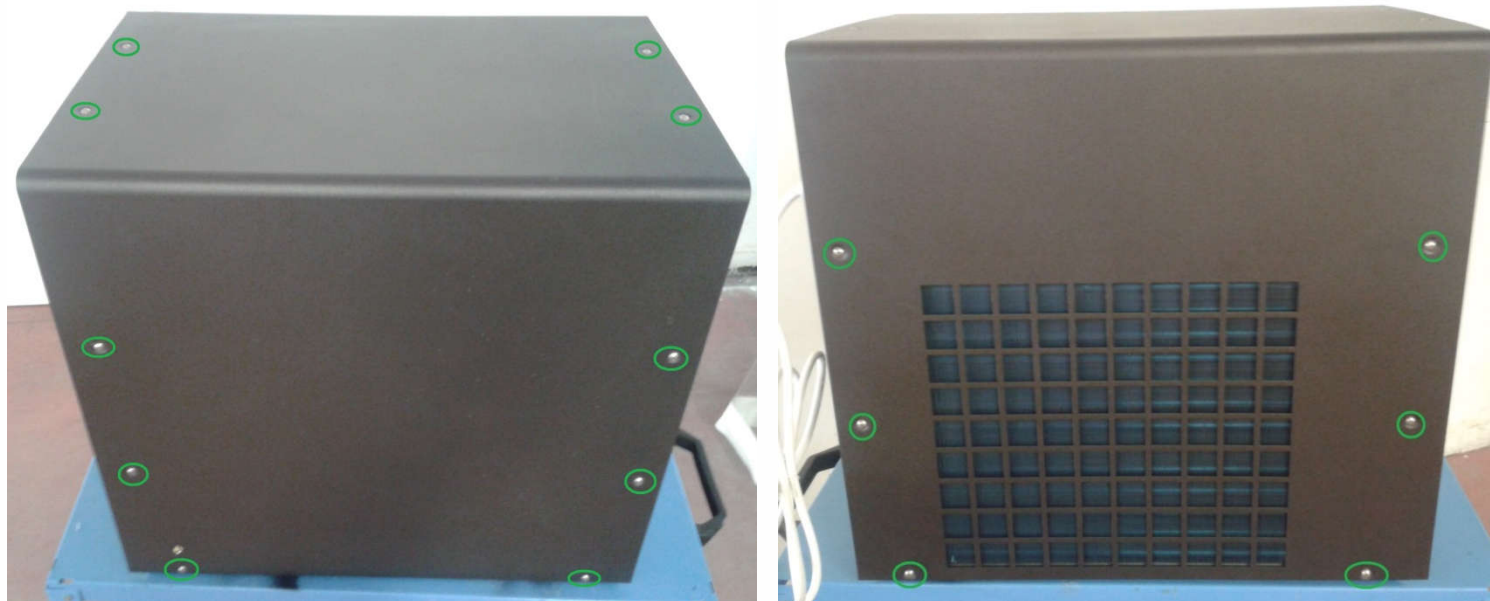
WARNING! TECO S.r.l. decline any responsibility in case of damages caused by a wrong installation

Disconnect the chiller from power supply. Never touch internal part or dismount chiller when it is connected to power supply to avoid potential electric shock.



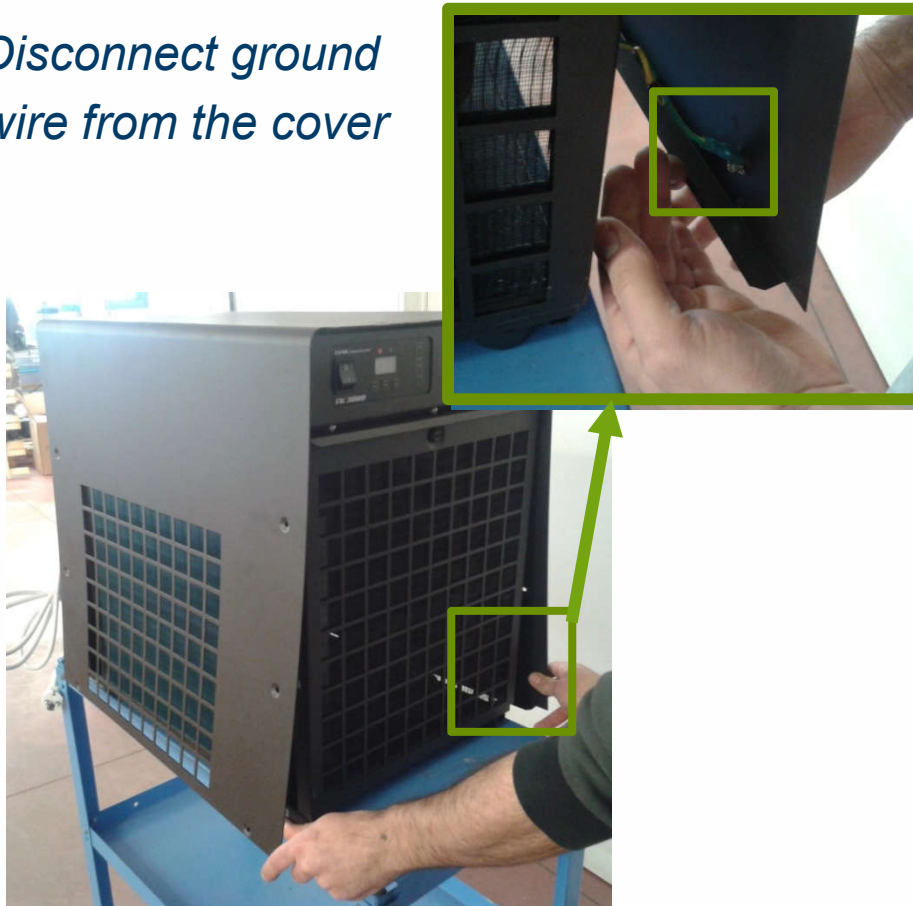
STEP n. 1

- *Using the screw-driver, remove the screws indicated in the picture here below (n°16 screws)*



STEP n. 2

Disconnect ground wire from the cover

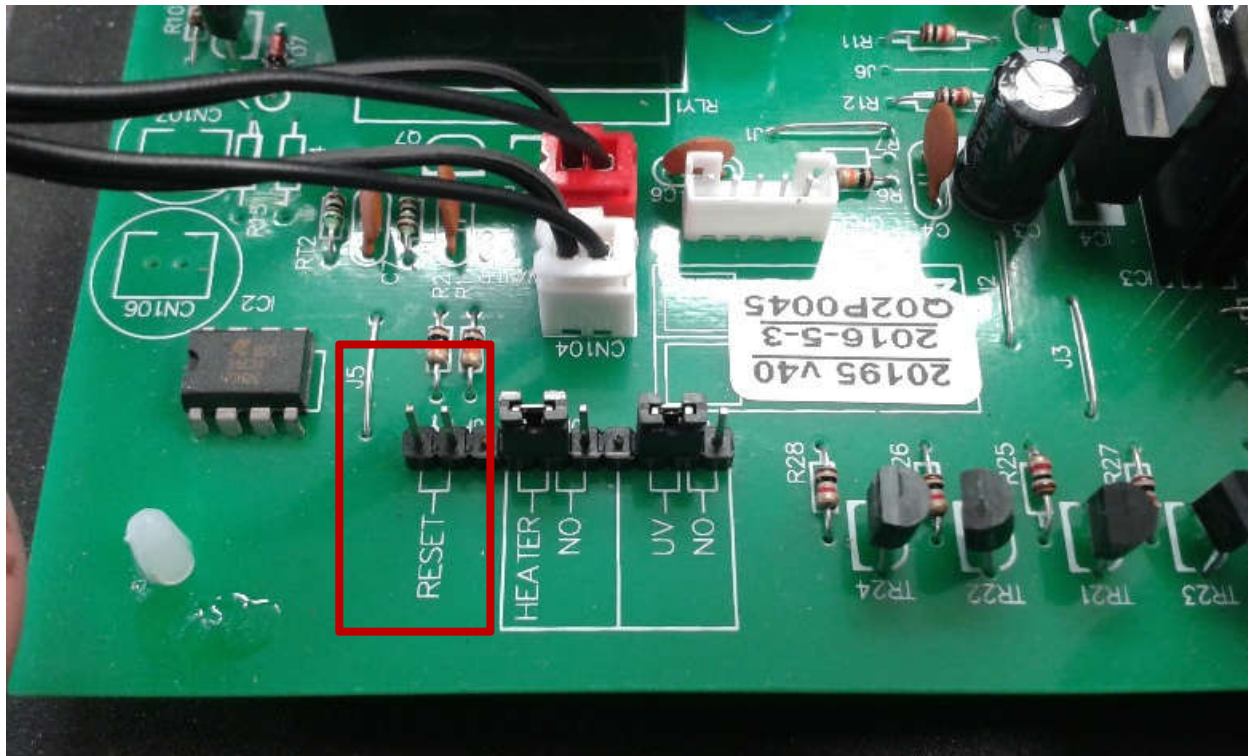


Remove the cover



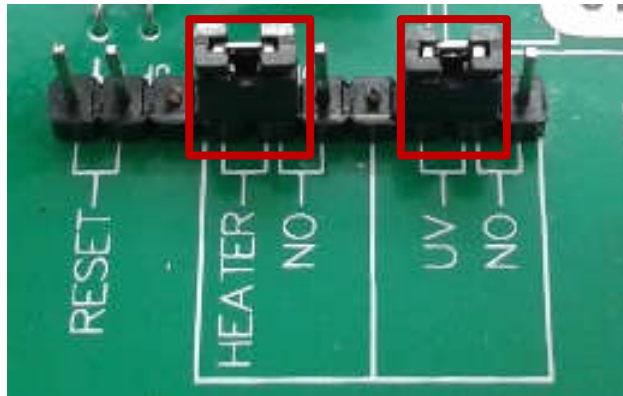
STEP n. 3

*Find on PCB the RESET pins
Take a picture of “reset”, “uv” and “heater” pins (the same
as below) in order to remember how jumpers were placed*

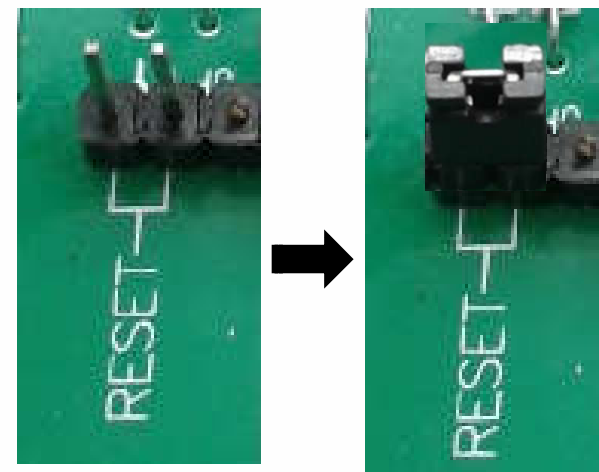


STEP n.4

Remove the jumper from “Heater” or “UV” pins



Place the jumper on RESET pins



STEP n. 5

Reassemble the chiller: place the metal cover of the chiller in its own place and don't forget to connect ground wire to metal fairing

Connect chiller to power supply

Turn on the chiller for 5 seconds, then turn it off

Disconnect the chiller from power supply

Dismount the metal cover (step 1 and 2)

Move the jumper from Reset pins to its original position (you took a picture in step.3 to remember jumper position).

Reset pins will be free (without jumper).

STEP n. 6

Reassemble the chiller: place the fairing in its own place.

Don't forget to connect ground wire to metal fairing

***ATTENTION:** Connect chiller to power supply when metal fairing is already placed and when water is already circulating*