**BUILT IN / BUILT UNDER DOUBLE OVEN PRODUCTS SERVICE MANUAL**

This document is prepared to show how to disassemble below parts located in the Built In / Built Under Double Oven products.

If you have any questions, you can contact with below e-mail address.

**Support@electriQ.co.uk**

# BUILT IN / BUILT UNDER DOUBLE OVEN PRODUCTS SERVICE MANUAL

Front view of the product
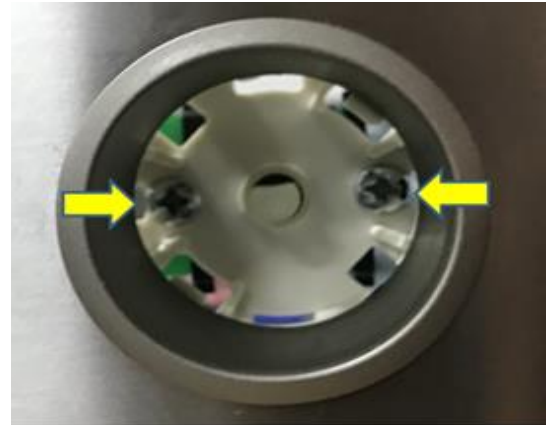


Rear view of the product
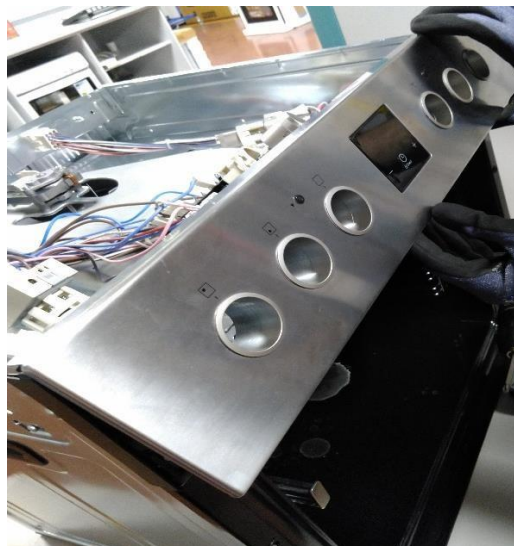
3

# FRONT PANEL AND KNOBS



Disassemble the screws under the front panel like shown above picture.



Pull the knobs like shown way above picture.

Push upon the clip and turn the knob like shown in the above picture to disassemble the knobs.
Disassemble two screws which are shown in the right picture above in order to change encoders.



After disassemblying knobs and terminals on the front panel, pull the panel like shown in the
above picture.

## Timer



Remove the terminal connections to change the digital timer.



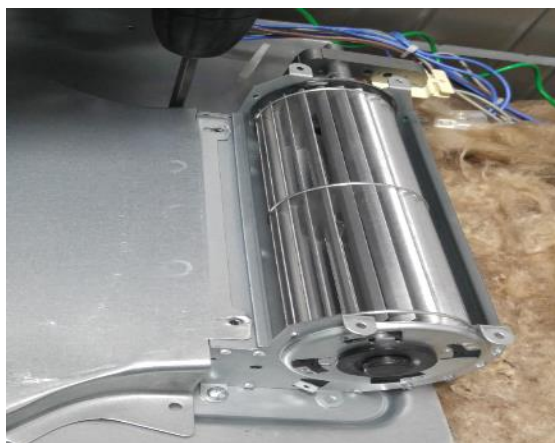Push upon the pawls of the timer to remove it.

## Cooling Fan Motor

Remove the socket terminals of cooling fan motor.



Remove the connections of cooling fan cover on the fan duct.

Unscrew the screws on the top insulation cover, then change the cooling fan motor.

## Capillary Thermostat

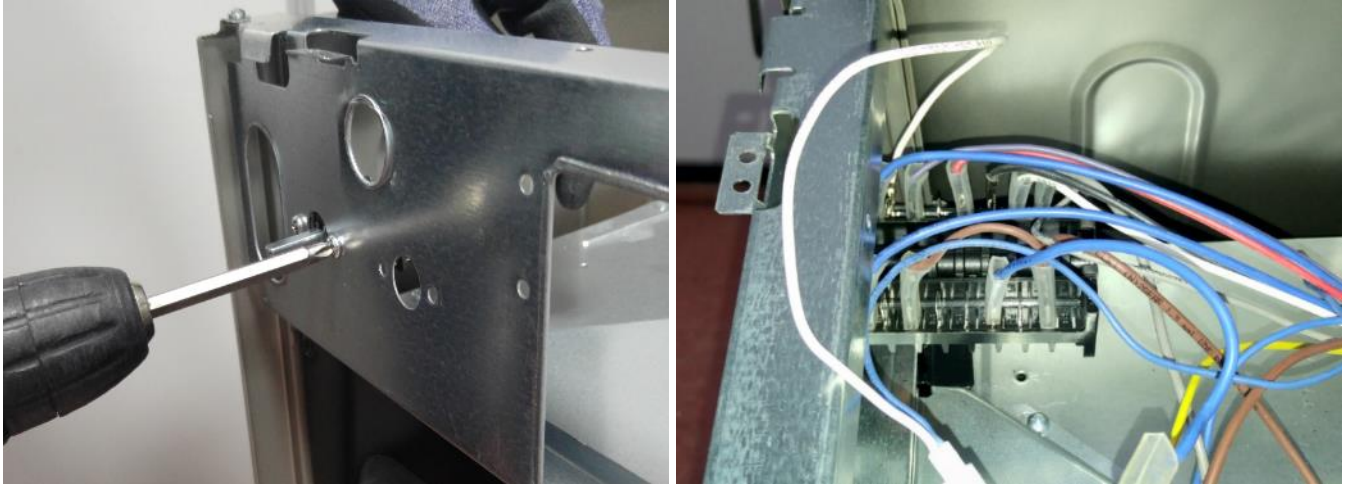Unscrew the connection screws on the inner panel and remove the terminals of the thermostat.



After disassemblying the rear panel, pull the thermostat bulb to remove.

## Switch

Unscrew the connection screws on the inner panel and remove the terminals of the switch.



Note: After changing the switch, electrical connections needs to be done following the circuit diagram.

## Seal

Open the door of the oven. Remove the seal by upraising it from its corners.

## Lamp

Remove the lamp lens by turning it from innerside of the oven, then disassemble the rear panel. Remove the socket connections on the lamp, then remove the lamp by taking out from its pawls.



## Limit Thermostat

Remove the rear panel. Then, first, remove the terminals after then unscrew the connection screw to change the limit thermostat.

## Top Heating Element

Remove the rear panel. Then, space the insulation wool gently to remove the socket terminals. After that, unscrew the connection screws from inside of the cavity. The heating element will be free.



## Bottom Heating Element

Remove the rear panel. Then, space the insulation wool gently to remove the socket terminals. After that, unscrew the connection screws. Upraise the heating element and pull toward it yourself.

## Ring Heating Element

Remove the fan cover. After that, unscrew the connection screws of the ring heating element.



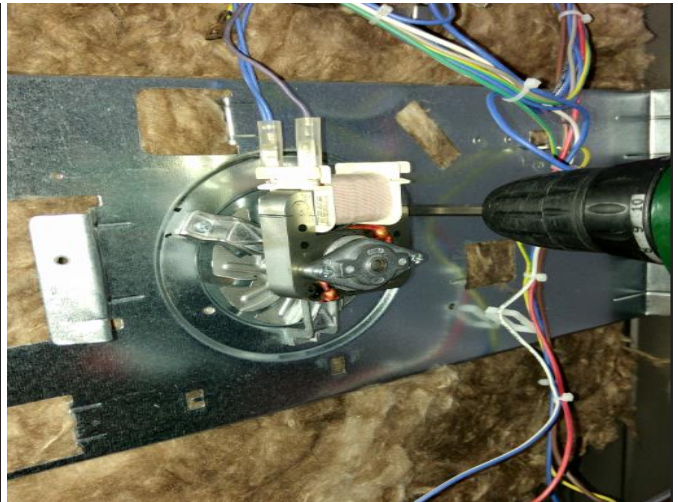Then, remove the terminal connections of the heating element.

## Fan Cover – Fan Motor

Unscrew the connection screws from inside of the cavity to remove the fan cover.
Remove the nut on the impeller by turning to anticlockwise via a proper wrench.



Remove the rear panel. Then, remove the terminals on the fan motor. After that, unscrew the connection screws on the back insulation cover to get fan motor.
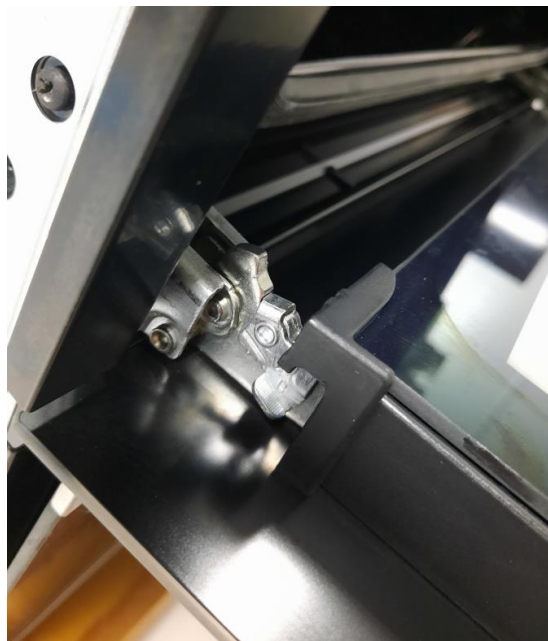
## Catalytic Panel

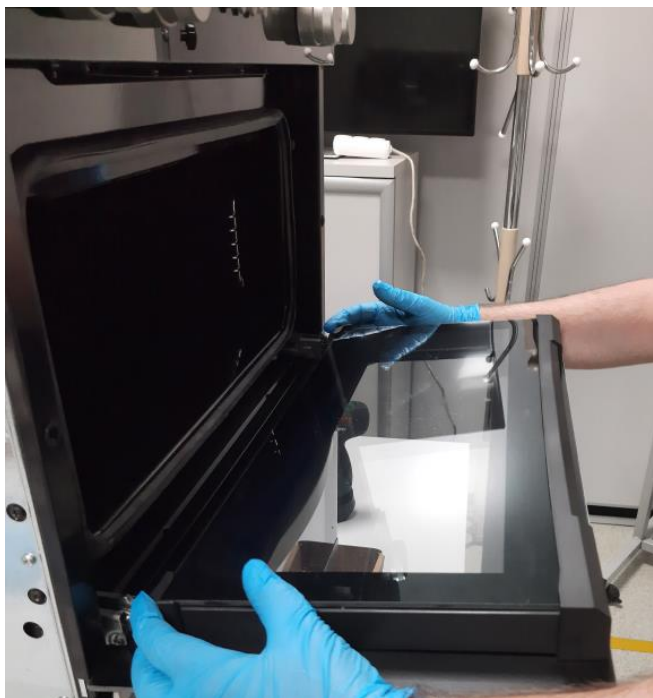Unscrew the connection screws on the edges to remove the catalytic panel.

Unscrew the two connection screws shown below. After that, remove the panel from its pawls below.

## Door



Unlock the hinge's lock mechanism first.



Then, pull the door to release it.

## Error Codes – Demo Mode

### Digital Full Programmer

### Digital Touch Full Programmer

| **ER0** → | **RTC Crystal is missing.** → | **Change the control card.** |
|---|---|---|

**DIGITAL TIMER MODELS' DEMO MODE:**

- For activating demo/shop mode; in 1 minute when the electricity is first connected, "Mode" and "- " should be pressed together for 5 seconds.
- For deactivating demo/shop mode; "Mode" and "- " should be pressed together for 5 seconds (product should't be in stand-by mode).