

CONTROL PANEL OF WESEN ECO


CONTROL PANEL INSTRUCTIONS

SWITCH ON WATER HEATER

Press button ON/OFF




TEMPERATURE SELECTION


Press button . Range of temperatures 35/45/55/65/75 °C

ECO function must be disconnected to make the temperature selection.

ECO FUNCTION

Just one touch . The water heater sets the heating on 55°C. This function avoids the accumulation of lime on the heating element.

SMART FUNCTION SMART

Press during 3 seconds button ECO . The water heater will learn the habits of use during the first week. Led lights flash in a consecutive sequence in orange color.



ERROR CODES OF THE WATER HEATER

E2. DRY HEATING ERROR

The water heater must be completely filled of water before switching on. Otherwise the heating element may be damaged.



Whenever a very fast heating is detected by the sensor, it understands it is working without water.

E3. OVERHEATING FAIL

In case the water heater goes up of 90°C, 5 lights start flashing in a consecutive sequence. At 95°C the temperature limiter switch off the water heater.



E4. TEMPERATURE SENSOR FAIL

The 5 lights flash in a blinking sequence in green whenever the water heater detects an error on the temperature sensor. It may be caused by a wrong connection or because it is damaged.



SENSOR REPLACEMENT. PREVENTIVE MEASURES

Firstly, switch off the water heater.

Afterwards unplug the wire.

Fill the water heater with income water.

Do not replace the sensor until the tanks are filled of cold water.

Plug the wire.

Switch on 

NOTE: In case the water heater has already hot water inside, once the sensor is replaced, it detects a sudden rise of temperature. So it understands there is a fail of overheating or dry heating.