

## Thermotronic



**Thermotronic** is a new version of control unit for Electronic Irons.

The Thermotronic's main modification is to supply power to the iron and keep a steady temperature adjustment of  $\pm 2^{\circ}\text{C}$  at all times by the specially designed PC board. Keeping the temperature constant, it ensures a high ironing quality of any clothing production and even more protects sensitive fabrics, in which increase of temperature may cause shine marks on the cloth or even destroy it.

Additionally, it provides a smart fault detection system that guides you directly to problem, so the service is more easily and quickly. For example the Thermotronic Unit can find out if the problem is coming from the micro switch of the iron, the iron cable, the pc board, the valve of the steam generator, if there is a short cut of circuit or a sensor problem. All this information are shown to the three led indicator lights (heating, steam, and readiness of the iron) plus with the two different warning beeping signals.

The Thermotronic Unit has an auto safe protection to disconnect the iron if the sensor has been broken or the temperature overcomes  $235^{\circ}\text{C}$ . This is to prevent the melting of iron.

The greatness advantage is the using of steam timer that can be set from 1 to 6 seconds, in this option you press the steam button and there is always constant steam. This function is ergonomic for operator, saves energy from the steam generator and minimize the damage of spare parts like the micro switch button.

## Thermotronic

Electronic control unit necessary for supplying power to the iron and keeping a steady temperature adjustment ( $\pm 2^{\circ}\text{C}$ ). It includes a steam timer, fault detection system, fault and temperature warning beeper and three led indicators lights.

Code:.....106-19-002



### ILE 1800 S

Electronic steam iron **controlled by the Thermotronic unit**. It has an ergonomic open handle with TPE covering and a specially designed anodized sole plate for dryer steam.

Comes with aluminium steam guard, Teflon steam hose, 2.5 m cable and a **6-pole plug**.

**Extra accessory:** Thermotronic



Model	Code	Heating KW	Weight grams	Plate mm	Volt
ILE 1800 S	106-17-002	1.5	1.650	210 X 105	230

### ILE 1800 L

Electronic steam iron **controlled by the Thermotronic unit**. It has an ergonomic open handle with TPE covering and a specially designed anodized sole plate for dryer steam.

Comes with aluminium steam guard, Teflon steam hose, 2.5 m cable and a **6-pole plug**.

**Extra accessory:** Thermotronic



Model	Code	Heating KW	Weight grams	Plate mm	Volt
ILE 1800 L	106-17-001	1.5	1.650	200X 115	230

### TFA 1700 & TFA 1800 S

Teflon shoe with aluminium frame. For ILE1800 L & ILE1800S type irons

Model	Code	Description
TFA 1700/1800L	107-00-031	For steam iron ILE 1800 L
TFA 1800S	107-00-018	For steam iron ILE1800 S



### GSV 1800 L & GSV 1800 S

Unique Iron Gantry for IT 1800 L & IT 1800 that supports the Iron in **both horizontal and vertical movements**.



Model	Code	Description
GSV 1800 L	107-17-001	For steam iron ILE 1800 L
GSV 1800 S	107-17-000	For steam iron ILE 1800 S

## Thermotronic

Electronic control unit necessary for supplying power to the iron and keeping a steady temperature adjustment ( $\pm 2^{\circ}\text{C}$ ). It includes a steam timer, fault detection system, fault and temperature warning beeper and three led indicators lights.

Code:.....106-19-002



## STL E 1400

Electronic iron suitable for dry ironing the inner lining without steam, controlled by Thermotronic unit.

Ergonomic open handle with TPE covering and a new specially designed steel plate for easy and quick gliding on the fabric surface.

Comes with a 3m cable and a **6-pole plug**.

**Extra accessory:** Thermotronic



Model	Code	Heating W	Weight grams	Plate mm	Volt
STL E 1400	106-31-001	1250	1.450	195X 110	230