

SAFETY

Fundamental safety warnings



This is an electrical appliance and may cause electric shock.

You should therefore respect the following safety warnings:

- Never touch the appliance with damp hands.
- Never use the appliance with bare or wet feet.
- Never immerse the appliance in water.
- Never unplug the appliance by pulling the power cable or the appliance itself.
- If the socket and power cable plug are incompatible, the socket should be changed for a suitable type by a qualified professional only.
- To fill or add water, turn the ironing system off using the switch, then unplug from the mains socket. Never fill the appliance under running water.
- Always unplug the appliance from the mains socket before filling the tank with water.
- If the power cable is damaged, it must be replaced by the manufacturer or the manufacturer's Customer Services in order to avoid all risk.
- Before cleaning or servicing, disconnect the appliance by unplugging from the mains.
- In the event of malfunction and/or faulty operation, switch off the appliance and take it to Customer Services.
- **Before using the appliance, check that the mains supply voltage corresponds to the voltage indicated on the rating plate. Connect the appliance to an efficiently earthed power supply and sockets with a minimum current rating of 10 A only.**



- Never aim the steam at persons or animals.
- The user must never leave the iron unattended when plugged in.
- During use, the steam generator should not be moved.
- **IMPORTANT:** the tube connecting the iron and steam generator may become hot.
- All contact between the hot base and cables must be rigorously avoided.



- After removing the packaging, make sure the appliance is complete and undamaged. If in doubt, do not use the appliance and contact qualified personnel only.
- Dispose of the plastic bag with care as it represents a hazard for children.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental

capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children must be supervised to ensure they do not play with the appliance.

- The appliance must be used and rested on a stable surface.
- When placing the iron on the iron rest, make sure the appliance is resting on a stable surface resistant to high temperatures.
- Do not use the appliance if it has been dropped and there are visible signs of damage or leaks.
If the ironing system is dropped causing visible damage to the appliance (steam generator or iron), do not use. Take to Customer Services.
- The steam generator should be placed on a flat surface extremely resistant to high temperatures.

DESIGNATED USE

- This appliance must be used exclusively for the purpose for which it was expressly conceived. Any other use is considered improper and thus dangerous.
- The manufacturer is not liable for damage caused by inappropriate, incorrect or irresponsible use or for damage resulting from repairs carried out by unqualified personnel.

DESCRIPTION OF THE APPLIANCE

(see page 3)

- A** Water tank door
- B** Water tank filter
- C** Tank release lever
- D** Removable water tank
- E** Regenerable limescale filter
- F** Limescale filter retainer lever
- G** Hook for steam/cable tube and protective cap for limescale prevention system
- H** Iron rest
- I** Cable tidy

Accessories

- J** Indicator paper to measure water hardness
- K** Limescale filter holder
- L** Sachet of citric acid granules

Control panel

- M** "No water" indicator
- N** "Reset" button, confirms filling of the tank. If held down for at least 5 seconds, confirms filter regeneration or steam generator cleaning

- O** Water hardness regulator
- P** Steam regulation lights
- Q** Steam regulation dial
- R** Iron on button (**certain models only*)
- S** Steam generator on button or ON/OFF button (**depending on model*)

“Professional” iron

- T** Steam button
- U** Continuous steam lock (**certain models only*)
- V** Steam selector (tip or whole plate) (**certain models only*)
- W** Thermostat dial
- X** Steam ready light

“Domestic” iron

- T** Steam button
- U** Continuous steam lock (**certain models only*)
- W** Thermostat dial
- X** Iron at temperature light
- Y** ON light (steady) or auto-off light (flashing) (** certain models only*)
- Z** Steam burst button or steam button (** depending on model*)
- Z1** Iron release button (for safe transport)

PREPARATIONS FOR USE

What water to use

The appliance works with normal **tap water**.

Important!

Never use other types of water (e.g. rainwater, water for batteries, conditioners etc.) and do not use chemicals or detergents (e.g. perfumed water, essences, water softener, etc).

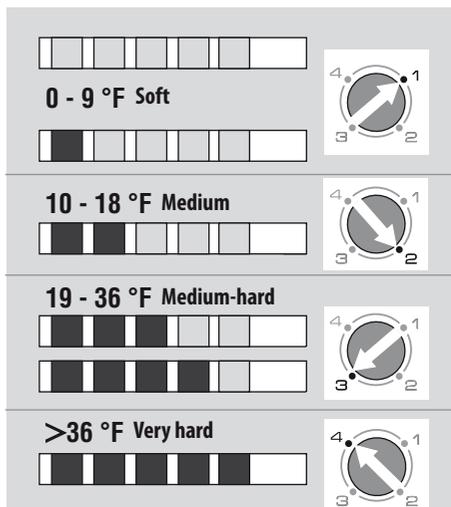
Setting water hardness

The ironing system is fitted with a resin limescale filter in the tank, enabling normal tap water to be used.

The resins reduce water hardness and therefore prolong the working life of the appliance.

The filter must be regenerated or replaced when the **FILTER** light on the appliance control panel comes on. To customise the warning according to the water used, proceed as follows:

- check the hardness of your water using the indicator paper **J** provided:
 - dip the paper in the water for 1 second,
 - shake to remove excess water;
 - wait for 1 minute;
 - check the result in the table and use a coin to turn the water hardness regulator **O** to the position corresponding to your water hardness:



Filling the tank

Danger!

Make sure the cable is unplugged from the mains socket.

- Open the water tank door and fill the tank (fig. 1).
- Insert the tank (fig. 2) until it clicks into place.

Danger!

Make sure the removable tank is firmly in place.

If the tank is not fully inserted, water could leak from the appliance.

- Plug the appliance into a mains socket.

Please note:

The first time you use the appliance, the steam generator is empty.

When filling the steam generator for the first time, it will take longer to heat up.

During filling/heating it is normal for the pump to make a noise.

OPERATION

Steam ironing

- **Model with two buttons (R and S):** Press the  (iron on) button **R** and  (steam generator on) button **S**. The lights on the corresponding buttons come on together with the light **X** on the iron.
- **Models with one ON/OFF button (S):** Press the  button **S**. The light on the button and the light **X** on the iron come on.

- The sector corresponding to the selected steam flashes. Wait until it remains on steadily (steam ready) and light **X** goes out.
- Proceed by pressing the steam button **U**.

i Please note:

- When used for the first time, the appliance may give off smoke and an odour for several minutes. This is caused by heating and subsequent drying of the sealers used in assembling the steam generator and iron. You are recommended to ventilate the room.
- Light **X** goes on and off during ironing according to the temperature of the steam generator. It is part of normal operation and not a cause for concern.
- **While ironing, it is normal to hear the water fill pump come on and go off.** This is caused by transfer of water from the tank to the steam generator. This is part of normal operation and is not a cause for concern.
- Each time the iron is used (including for the first time) or if you have not used steam for several minutes, press the steam button a number of times away from the ironing board. This will eliminate condensation from the steam circuit.

Using the iron

- After turning the appliance on as described above, wait for the “steam ready” light **X** to go off.
- To discharge steam, press the steam button **T** under the handgrip of the iron. Some models with domestic iron also have a steam button **Z** on the handgrip.
- To deliver steam continuously, use the steam lock **V** (certain models only - fig. 3).
- Some models with professional iron have a selector **V** to choose steam at the tip of the iron only or across the whole plate.

You can choose between the two functions simply by changing the position of the selector (fig. 4).

- The iron can be rested in an upright position. In domestic irons, to rest the iron correctly, block the steam/cable tube on the right or left by pushing it as far as it will go (until you hear a click) (fig. 5). However, make sure the surface is flat to avoid the iron falling over.
- Some models with domestic iron have an “auto-off” safety device which turns the iron off if left unused for 30 seconds in the horizontal position or 8 minutes in the upright position (fig. 6).

When the device is active, light **Y** flashes. This light is on steadily during normal use and indicates that the iron is plugged into the mains.

To resume ironing, shake the iron slightly forwards until

light **Y** comes on steadily. Wait for light **X** to go off before discharging steam.

- Some domestic irons have a “steam burst” button **Z**. This function can be used when the appliance is ready to discharge steam. The appliance is set for an interval of 30 seconds between consecutive bursts of steam to avoid water leaking from the plate.
- **Safe transport:** the domestic iron has a locking system to avoid it being accidentally dropped during transport or when stored after use.

To lock the iron in position, insert the tip in the housing on the iron rest and press the iron downwards until it clicks into place (fig. 7).

To release the iron, press the  button **Z1** and remove the iron. While ironing, rest the iron as shown in fig. 8 (without locking in place).

! Important!

Never move or lift the appliance using the iron as a carrying handle.

Adjusting the thermostat

Turn the thermostat dial to set the most suitable temperature for the type of fabric to be ironed.

For steam ironing, the temperature must be within the steam sector shown alongside.

Below is a brief guide to help you choose the best temperature for the type of fabric to be ironed.

- Acetate, acrylic, nylon, polyester, rayon
- Silk, wool
- Linen, cotton

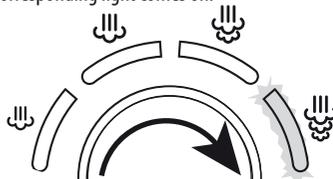


Steam regulator

The steam regulation dial **Q** enables the quantity of steam to be increased or decreased according to the fabric being ironed.

When you turn the iron on, you are recommended to turn the steam regulation dial to the maximum steam position.

The corresponding light comes on.



Topping up the tank with water

When the water runs out, the  light comes on. The steam indicator **P** goes off to indicate that the appliance can no longer

produce steam. Make sure the steam lock **U** is not blocked. When this light comes on, proceed as described in the section “Filling the tank” and confirm filling by pressing the **RESET** button.

Dry ironing

- To dry iron, turn the appliance on by pressing the  button **R** (certain models only). In models with a single button, press the  button **S** and do not press the steam button.
- Turn the thermostat dial to select the most suitable temperature for the garments being ironed and wait for the “iron at temperature” light to go off.

MAINTENANCE

Limescale filter maintenance

When the **FILTER** light comes on, the filter must be regenerated or replaced.

To regenerate the filter, proceed as follows:

- Turn the appliance off by pressing the  and  buttons or the  button (depending on the model), then unplug from the mains.
- Press the tank release lever (**C**) and **remove the water tank** (fig. 9).
- Place the lever **F** in the  position and remove the limescale filter (fig. 10).
- Place the resin filter in the filter holder **K** (fig. 11). (You are recommended to do this over the kitchen sink).
- Attach the tank to the resin filter.
- Dissolve the contents of the sachet of citric acid supplied (**L**) in a 1 litre jug of tap water.
- Pour the resulting solution into the tank and allow all the contents to pass through the filter (about 20 minutes), then wait for a minimum of 40 minutes to regenerate the limescale filter.
- To rinse the limescale filter, fill the water tank with tap water and allow all the contents to pass through the filter (fig. 12).
- When the operation is completed, reposition the filter and place the lever in the  position. Then reattach the tank.
- Plug the appliance into the mains and turn on.
- Hold the **RESET** button down for at least 5 seconds to confirm the efficiency of the filter. The **FILTER** light goes off.
- The appliance is ready for use.

Please note:

Regenerating the resin filter guarantees its long-term efficiency. However, after 5 years of use, it should be replaced.

Sachets of citric acid and the limescale filter are available from authorised customer services.

Rinsing the steam generator

To optimise operation, maintain constant steam production over time and save energy, rinse the steam generator with water after every 10 ironing sessions. Proceed as follows:

- Make sure the appliance is turned off, unplugged from the mains and completely cold.
- Remove the cap **G** on the side of the appliance (fig. 13).
- Use a coin or screwdriver to unscrew the steam generator cap.
- Rest the appliance on its side (fig. 14) and fill with a maximum of 0.7 litres of water using a funnel to avoid the water spilling outside the steam generator.
- Shake the appliance to rinse the entire steam generator, then throw the water away.
- Screw the cap back on, making sure it closes the steam generator efficiently.
- Replace the protective cap **G**. Before resuming ironing, discharge steam into the air for a few seconds to completely eliminate any residues from the internal circuits.

Important!

The appliance will not function without the limescale filter.

If the filter cannot be regenerated or replaced and you want to continue using the appliance without an efficient limescale filter, proceed as follows:

- Use a coin to turn the water hardness regulator **O** to position 4 corresponding to very hard water (irrespective of the results obtained using the indicator paper).
- When the **FILTER** light comes on, rinse the steam generator as described above.
- After rinsing, hold the **RESET** button down for at least 5 seconds.

CLEANING

- The surface of the plate must be kept clean. To clean, just wipe the cold surface with a damp cloth.
- The iron must never be treated with descaling products.

AFTER IRONING

After finishing ironing, you should put the ironing system away with the door tightly closed to avoid dust and foreign bodies falling into the tank and possibly jeopardising operation of the pump.

Place the iron on the iron rest (in the secured position for models with domestic iron (**B**)) and wait for the system to cool

down before putting it away.

To put the appliance away tidily, fix the steam/cable tube to the hook **G** and wind the power cable around the cable tidy **I** (fig. 15).

Store the iron in a dry place.



Please note:

- The filter **does not need to be removed after each ironing session**, but only when it needs replacing or regenerating.

- After ironing, the water remaining in the tank need not be drained. However, the appliance should be drained of water if left unused for long periods.

DISPOSAL



In compliance with European Directive 2002/96/EC, the appliance must not be disposed of as household waste, but must be taken to an official differentiated waste collection centre.

TROUBLESHOOTING

PROBLEM	CAUSE	REMEDY
The appliance does not come on.	<ul style="list-style-type: none"> • The appliance is not plugged into a mains socket. 	<ul style="list-style-type: none"> • Make sure the appliance is correctly connected and press the iron and steam generator ON buttons.
Steam leaks from behind the tank.	<ul style="list-style-type: none"> • The maximum pressure safety system has tripped. 	<ul style="list-style-type: none"> • Turn the appliance off immediately and contact an authorised De'Longhi Customer Services.
Water leaks out from the holes in the bottom of the sole plate.	<ul style="list-style-type: none"> • Water has condensed inside the tubes because steam is being used for the first time, or has not been used for some time. 	<ul style="list-style-type: none"> • Press the steam button several times away from the ironing board. This will eliminate cold water from the steam circuit.
	<ul style="list-style-type: none"> • The ironing system is positioned on an unstable and/or sloping surface. 	<ul style="list-style-type: none"> • Rest the ironing system on a stable flat surface.
Brown coloured fluid leaks from the sole plate	<ul style="list-style-type: none"> • Chemical water softeners or additives have been poured into the water tank or steam generator. 	<ul style="list-style-type: none"> • Never pour products into the water tank (see our tips in the quick guide). Clean the sole plate with a damp cloth.
The first time the appliance is turned on, you notice smoke	<ul style="list-style-type: none"> • Some parts have been treated with sealer/lubricant which evaporates the first time the iron heats up. 	<ul style="list-style-type: none"> • This is normal and will stop when you have used the iron a few times.
The appliance emits an intermittent noise associated with vibrations.	<ul style="list-style-type: none"> • Water is being pumped into the steam generator. 	<ul style="list-style-type: none"> • This is completely normal.
The appliance emits a continuous noise associated with vibrations.		<ul style="list-style-type: none"> • Unplug the system from the mains and contact an authorised De'Longhi Customer Services.
After topping up with water, the indicator light  does not reset.	<ul style="list-style-type: none"> • The steam lock is on. 	<ul style="list-style-type: none"> • Release the steam lock U and press the RESET button.