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› Polti La Vaporella XT100C Steam Generator Iron User Manual

Polti XT100C

Polti La Vaporella XT100C Steam Generator Iron User Manual

Model: XT100C (PLEU0228)

1. INTRODUCTION

Thank you for choosing the Polti La Vaporella XT100C Steam Generator Iron. This appliance is designed to provide efficient and powerful ironing results with its 7.5 bar high-pressure boiler and innovative features. This manual will guide you through the safe and effective use, maintenance, and troubleshooting of your new steam generator iron.



Image 1.1: The Polti La Vaporella XT100C Steam Generator Iron, showcasing its compact design and turquoise accents.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using the appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always connect the appliance to a grounded power outlet.
- Do not leave the iron unattended while it is switched on or connected to the mains.
- Keep the appliance out of reach of children and pets.
- Never immerse the iron or its base in water or other liquids.
- Do not touch hot surfaces. Use handles and knobs.
- Use only distilled or demineralized water in the water tank to prevent limescale buildup.
- Unplug the appliance from the power outlet before filling with water, cleaning, or when not in use.

- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Ensure the iron is placed on a stable, heat-resistant surface during use.

3. PRODUCT COMPONENTS

Familiarize yourself with the main parts of your Polti La Vaporella XT100C:

1. **Iron Soleplate:** Features "360° FLUID CURVE technology" for smooth gliding in all directions.
2. **Water Tank:** Removable, 1.5 L capacity for unlimited autonomy.
3. **Boiler Unit:** High-pressure boiler generating steam.
4. **Control Panel/LED Indicators:** Located on the cork handle for program selection and status.
5. **Steam Button:** Activates continuous or intermittent steam.
6. **Iron Rest Mat:** Removable mat for safe placement of the hot iron.
7. **Iron Lock System:** Secures the iron to the base for transport and storage.
8. **Power Cord and Steam Hose:** Connects the iron to the boiler unit and power supply.



Image 3.1: Close-up of the iron's rounded, multi-directional soleplate, designed for obstacle-free ironing.

4. SETUP AND FIRST USE

Follow these steps to prepare your steam generator iron for use:

1. **Unpack:** Carefully remove all packaging materials and ensure all components are present.
2. **Position:** Place the steam generator on a stable, flat, and heat-resistant surface, such as an ironing board designed for steam generators.
3. **Fill Water Tank:** Remove the water tank (1.5 L capacity) from the base. Fill it with clean tap water or distilled water up to the MAX level indicator. Reinsert the tank securely.
4. **Connect Power:** Plug the power cord into a suitable grounded electrical outlet.
5. **Power On:** Press the ON/OFF button. The appliance will begin to heat up, which typically takes about 2 minutes. The LED indicator on the handle will show when the iron is ready for use.

5. OPERATING INSTRUCTIONS

Your Polti La Vaporella XT100C offers various settings for optimal ironing.

5.1 Selecting an Ironing Program

The iron features 6 predefined programs to suit different fabric types. Use the program selector on the handle to choose the appropriate setting. The LED indicators will confirm your selection.



Image 5.1: The iron's universal program setting, suitable for various fabric types.

5.2 Using Steam

- **Continuous Steam:** Press and hold the steam button under the handle for continuous steam output.
- **Intermittent Steam Pulse (500g):** For stubborn creases or vertical ironing, activate the intermittent steam pulse function. This delivers a powerful burst of steam (up to 500g) for quick and effective wrinkle removal.
- **Vertical Ironing:** Hold the iron vertically a few centimeters away from hanging garments (e.g., jackets, curtains) and use the steam pulse function to refresh and de-wrinkle.



Image 5.2: Demonstrating the steam pulse function for vertical ironing on a suit jacket.

5.3 Automatic Shut-off

For safety and energy saving, the appliance features an automatic shut-off function if left inactive for a period.

6. IRONING PROGRAMS OVERVIEW

The Polti La Vaporella XT100C offers 6 predefined programs to simplify your ironing tasks:

- **Universal Program:** Suitable for most fabric types, providing a balanced steam and temperature setting.
- **Turbo Program:** Delivers maximum steam and heat for the most stubborn creases and heavy fabrics.
- *(Additional 4 programs are not detailed in the provided data, but would typically include settings for delicate fabrics, cotton, linen, silk, etc.)*

Always check the garment's care label before selecting a program.

7. MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and optimal performance of your steam generator iron.

7.1 Descaling (No Calc Long Life Technology)

Your Polti La Vaporella XT100C features "No calc long Life" technology, which helps prevent the negative effects of limescale, extending the appliance's lifespan without requiring frequent maintenance. However, periodic checks and cleaning are still recommended, especially in areas with hard water.

- Refer to the full user manual (PDF link provided in product details) for specific descaling procedures, if any are required beyond the "No calc long Life" system.
- For optimal performance, use distilled or demineralized water.

7.2 Cleaning the Soleplate

- Ensure the iron is unplugged and completely cool before cleaning.
- Wipe the soleplate with a damp cloth and a non-abrasive cleaner if necessary. Do not use harsh scouring pads or metallic cleaners.

7.3 Emptying the Water Tank

- After each use, or before storing for an extended period, empty any remaining water from the removable tank.

8. TROUBLESHOOTING

If you encounter issues with your Polti La Vaporella XT100C, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No steam output.	Water tank empty; appliance not heated; steam button not pressed.	Refill water tank; wait for the ready indicator; press the steam button.
Water leaking from soleplate.	Temperature too low for steam; excessive steam usage.	Allow iron to heat up fully; reduce steam output or use steam pulse intermittently.
Iron not heating up.	Not plugged in; power switch off; automatic shut-off activated.	Check power connection; turn on power switch; restart the appliance.
Poor gliding of the soleplate.	Soleplate is dirty or has residue.	Clean the soleplate as described in the maintenance section.

If the problem persists after trying these solutions, please contact Polti customer support.

9. TECHNICAL SPECIFICATIONS

Model Name: La Vaporella XT100C

Model Number: PLEU0228

Brand: Polti

Power: 2400 Watts

Pressure: 7.5 Bar (boiler), 15 Bar (pump)

Steam Pulse: 500g intermittent

Water Tank Capacity: 1.5 Liters (removable, unlimited autonomy)

Heat-up Time: 2 minutes

Product Dimensions: 37.5 cm (L) x 24 cm (W)

Weight: 5.2 Kilograms

Soleplate Material: Stainless Steel (with "360° FLUID CURVE technology")

Color: White/Turquoise

Manufacturer: POLTI FRANCE

Country of Origin: Italy

Special Features: Unlimited autonomy, "No calc long Life" technology, 6 predefined programs, automatic shut-off.

10. WARRANTY AND SUPPORT

Polti offers comprehensive warranty coverage for your La Vaporella XT100C.

- **Standard Warranty:** The appliance comes with a 2-year standard warranty.
- **Boiler System Warranty:** A unique 10-year warranty is provided on the boiler system (boiler group, solenoid valve, water inlet connection) against the effects of limescale.
- **Warranty Activation:** To activate the 10-year boiler system warranty, you must register your product within 30 days of purchase on the official Polti website.



Image 10.1: Visual representation of the 10-year warranty on the boiler system against limescale.

For further assistance, product registration, or to view the full user manual (PDF), please visit the official Polti website: www.Polti.fr

11. OFFICIAL PRODUCT VIDEOS

No official seller videos were found that meet the embedding criteria (creator_type: "Seller"). Please refer to the manufacturer's website for any available product videos.