Tefal SV6120

Tefal Express Essential Steam Generator Iron SV6120 User Manual

Model: SV6120

1. Important Safety Instructions

Please read these instructions carefully before first use and keep them for future reference. Failure to follow these instructions may result in accidents.

- Always plug the appliance into an earthed socket.
- Do not leave the appliance unattended when it is connected to the mains supply.
- The iron must be used and rested on a stable, heat-resistant surface.
- When placing the iron on its stand, ensure that the surface on which the stand is placed is stable.
- Do not immerse the iron or the base unit in water or any other liquid.
- Keep the iron and its cord out of reach of children less than 8 years of age when it is switched on or cooling down.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Cleaning and user maintenance shall not be made by children without supervision.
- The surfaces of the appliance are liable to get hot during use. Do not touch hot surfaces.
- Never direct steam at people or pets.
- Unplug the appliance before filling the water tank, cleaning, or performing any maintenance.
- Regularly check the power cord for any damage. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

2. Product Overview

Familiarize yourself with the components of your Tefal Express Essential Steam Generator Iron.



Figure 2.1: The Tefal Express Essential Steam Generator Iron SV6120, showing the iron resting on its compact base unit, connected by a steam hose.



Figure 2.2: Top view of the steam generator base, highlighting the "Eco" mode button, the power button, and the "Anti-calc" indicator/button.

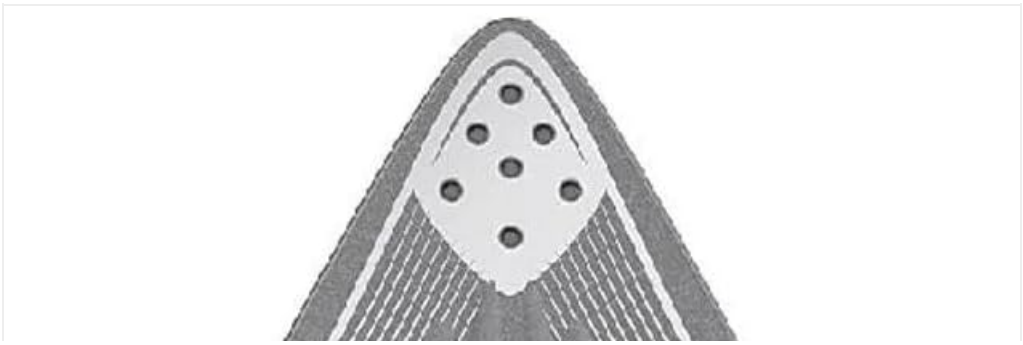




Figure 2.3: Underside view of the iron's soleplate, featuring the Xpress Glide coating and numerous steam vents for efficient steam distribution.


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Figure 2.4: Front view of the iron, showing the water tank and an illuminated indicator light, which typically signals readiness or heating status.

Key Components:

- **Iron Unit:** Features the Xpress Glide soleplate and steam trigger.
- **Steam Generator Base:** Houses the water tank, heating element, and control panel.
- **Water Tank:** Removable for easy filling.
- **Steam Hose:** Connects the iron to the base unit.
- **Control Panel:** Includes power button, Eco mode, and Anti-calc indicator.
- **Power Cord:** For connecting to the electrical outlet.

3. Setup

1. **Unpacking:** Carefully remove all packaging materials and labels from the appliance.
2. **Positioning:** Place the steam generator base on a stable, flat, and heat-resistant surface, such as an ironing board designed for steam generators or a sturdy table.
3. **Filling the Water Tank:**
    - Ensure the appliance is unplugged.
    - Remove the water tank from the base unit.
    - Fill the tank with tap water up to the "MAX" level indicator. Do not use distilled or demineralized water as it can affect steam performance.
    - Replace the water tank securely into the base unit.
4. **Connecting to Power:** Plug the power cord into a suitable earthed electrical outlet.

4. Operating Instructions

4.1. First Use

Before first use, or after a long period of inactivity, press the steam trigger several times while holding the iron away from your garments to prime the steam system and remove any condensation.

4.2. Ironing with Steam

1. Ensure the water tank is filled and the appliance is plugged in.
2. Press the power button on the base unit. The indicator light will flash while heating up and remain solid when ready for use.
3. Adjust the temperature setting on the iron according to the fabric type. Refer to the garment's care label.
4. To generate steam, press and hold the steam trigger located under the iron's handle. Release the trigger to stop steam.
5. For a powerful steam boost, press the steam trigger fully.
6. For continuous steam, slide the steam lock button (if available on your model) forward.

4.3. Dry Ironing

To iron without steam, simply do not press the steam trigger. The iron will function as a dry iron.

4.4. Vertical Steaming

The steam generator can be used for vertical steaming of hanging garments, curtains, or drapes.



Figure 4.1: A user demonstrating vertical steaming on a hanging garment, utilizing the powerful steam output of the Tefal SV6120.

1. Hang the garment on a hanger.
2. Hold the iron vertically, a few centimeters away from the fabric.
3. Press the steam trigger repeatedly to release bursts of steam.
4. Do not allow the hot soleplate to touch the fabric directly during vertical steaming unless necessary for stubborn creases.

4.5. Eco Mode

Press the "Eco" button on the base unit to activate Eco mode. This mode optimizes steam output for energy saving while still providing effective ironing results for most fabrics.

5. Maintenance and Cleaning

Regular maintenance ensures optimal performance and extends the lifespan of your appliance.

5.1. Cleaning the Soleplate

- Allow the iron to cool completely.
- Wipe the soleplate with a damp cloth and a non-abrasive cleaner, if necessary.
- Do not use abrasive pads, scouring powders, or harsh chemicals as they can damage the soleplate.

5.2. Descaling (Anti-Calc System)

Your steam generator is equipped with an Anti-Calc system to prevent limescale buildup. The "Anti-calc" indicator light on the base will illuminate when descaling is required.

1. Ensure the appliance is unplugged and has cooled down for at least 2 hours.
2. Remove the Anti-Calc collector (refer to your specific model's diagram for location, usually a cap on the side or back of the base).
3. Rinse the collector under running water to remove any scale deposits.

4. Replace the collector securely.
5. Press and hold the "Anti-calc" button for a few seconds to reset the indicator.

5.3. Emptying the Water Tank

After each use, or before storing, it is recommended to empty any remaining water from the tank.

- Unplug the appliance and allow it to cool.
- Remove the water tank and empty it over a sink.
- Replace the tank.

5.4. Storage



Figure 5.1: The Tefal SV6120 steam generator iron stored neatly on a shelf, demonstrating its compact design for easy storage.

Once the appliance has cooled down completely, wrap the steam hose and power cord around the designated storage areas on the base unit. Store the iron securely on its base in a dry, safe place, out of reach of children.

6. Troubleshooting

If you encounter issues with your steam generator iron, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
No steam is produced.	Water tank is empty. Appliance not heated up. Steam trigger not pressed.	Fill the water tank. Wait for the indicator light to become solid. Press the steam trigger.
Water drips from the soleplate.	Iron temperature is too low for steam. Steam trigger pressed too quickly.	Increase the temperature setting. Wait for the iron to heat up fully before pressing the steam trigger.

Problem	Possible Cause	Solution
Limescale particles appear on garments.	Appliance needs descaling.	Perform the descaling procedure as described in Section 5.2.
Iron is not heating.	Appliance not plugged in or power switch off. Thermal fuse tripped.	Check power connection and ensure power button is on. Unplug and allow to cool for 30 minutes, then try again. If problem persists, contact customer support.

7. Specifications

Feature	Detail
Brand	Tefal
Model Number	SV6120
Product Dimensions	14.25 x 7.05 x 10.08 inches
Item Weight	6.73 pounds
Base Material	Stainless Steel (Soleplate)
Frequency	50 Hz
Recommended Uses	Ironing clothes
Special Feature	Gooseneck (likely referring to the iron's design or steam hose flexibility)

8. Warranty and Support

Tefal products are designed for durability and performance. This appliance is covered by a manufacturer's warranty against defects in materials and workmanship under normal household use.
For detailed warranty information, terms, and conditions, please refer to the warranty card included with your product or visit the official Tefal website. In case of issues or for technical support, please contact Tefal customer service.

- **Online Support:** Visit the official Tefal website for FAQs, troubleshooting guides, and contact forms.
- **Phone Support:** Refer to your local Tefal website or product documentation for regional customer service phone numbers.
- **Service Centers:** For repairs, contact an authorized Tefal service center.

Please retain your proof of purchase for warranty claims.

Ask a question about this manual

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Question

Example: How do I reset this device or fix this error?

Details

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Answered questions about this manual

Where is the anti-calc collector located on the Tefal Express Essential SV6120 EO steam generator iron?

For the Tefal Express Essential SV6120, the anti-calc system may differ from larger "Pro Express" models that feature a large removable drawer-style collector at the base. According to the manual for this specific series:Location:...

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