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## Tefal SV8012

# User Manual for TEFAL SV8012 EXPRESS ANTI-CALC Powerful Steam Iron

Brand: Tefal | Model: SV8012

## 1. PRODUCT OVERVIEW

The Tefal SV8012 Express Anti-Calc steam generator iron is designed for efficient and powerful ironing, featuring a removable limescale collector and a Durilium AirGlide soleplate for smooth gliding. This manual provides essential information for safe and effective use of your appliance.



Figure 1: Tefal SV8012 Express Anti-Calc Steam Generator Iron. This image shows the complete steam iron system, including the iron unit, the steam generator base, and the connecting hose.



Figure 2: Top view of the steam generator base, highlighting the control panel with power button, mode selection, and anti-calc indicator.

## 2. SETUP AND FIRST USE

### 2.1 Unpacking

Carefully remove all packaging materials and stickers from the appliance. Retain the original packaging for future storage or transport if needed.

### 2.2 Filling the Water Tank

The appliance features a removable 1.8-liter water tank. For optimal performance and to prolong the life of your iron, use untreated tap water. If your water is very hard, mix 50% tap water with 50% distilled water.

1. Ensure the appliance is unplugged from the power outlet.
2. Remove the water tank from the base unit.
3. Fill the tank up to the 'MAX' level indicator.
4. Replace the water tank securely into the base unit.



Figure 3: Side view of the steam generator, showing the transparent 1.8L removable water tank.

## 2.3 Connecting to Power

Plug the power cord into a grounded electrical outlet. The power indicator light on the base unit will illuminate.

## 3. OPERATING INSTRUCTIONS

### 3.1 Powering On and Heating Up

Press the power button on the base unit. The appliance will begin to heat up. The indicator light will stop flashing and remain solid when the iron is ready for use (approximately 2 minutes).

### 3.2 Steam Settings

The Tefal SV8012 offers powerful steam generation for effective wrinkle removal.

- **Continuous Steam:** Provides 120 g/min of continuous steam for efficient ironing. Press and hold the steam trigger under the iron handle.
- **Steam Boost:** For stubborn creases, press the steam boost button (or double-click the steam trigger, depending on model variant) to deliver a powerful 400 g/min steam shot.
- **Eco Mode:** Select the 'Eco' mode for reduced energy consumption while still providing effective steam.



Figure 4: Demonstrates the iron in use, effectively removing wrinkles from fabric.

### 3.3 Ironing Techniques

- **Horizontal Ironing:** Place the garment on an ironing board. Move the iron smoothly over the fabric, applying steam as needed. The Durilium AirGlide soleplate ensures effortless gliding.
- **Vertical Steaming:** For delicate fabrics or quick touch-ups, hold the iron vertically a few centimeters away from the garment. Press the steam trigger to release steam. This is ideal for curtains, suits, or dresses directly on a hanger.

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Figure 5: Example of vertical steaming for garments on a hanger.

### 3.4 Durilium AirGlide Soleplate

The Durilium AirGlide soleplate is designed for maximum glide and scratch resistance. Its active steam holes ensure optimal steam distribution for efficient ironing.



Figure 6: Close-up of the Durilium AirGlide soleplate, showing the steam holes and smooth surface.

## 4. MAINTENANCE AND CLEANING

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

### 4.1 Anti-Calc Collector Cleaning

The unique removable anti-calc collector captures limescale particles, preventing them from affecting steam performance. Clean it regularly, especially when the anti-calc indicator light illuminates.

1. Ensure the appliance is unplugged and completely cool.
2. Locate the anti-calc collector on the side of the base unit.
3. Twist and pull out the collector.
4. Rinse the collector under running water to remove limescale.
5. Reinsert the collector firmly until it clicks into place.



Figure 7: Illustration of how to remove and clean the anti-calc collector.

### 4.2 Soleplate Cleaning

To clean the soleplate, ensure the iron is cool. Wipe it with a damp cloth. Do not use abrasive cleaners or metallic scouring pads, as these can damage the Durilium AirGlide coating.

### 4.3 Storage

After use, allow the iron to cool completely. Empty any remaining water from the tank. Secure the iron onto its base unit using the locking system for easy and safe transport and storage.



Figure 8: The iron can be securely locked onto its base for convenient carrying and storage.

## 5. TROUBLESHOOTING

If you encounter issues with your appliance, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
No steam is produced.	Water tank is empty or low. Appliance not heated sufficiently.	Fill the water tank. Wait for the iron to reach operating temperature (indicator light solid).
Water drips from the soleplate.	Iron temperature is too low for steam. Steam trigger held too long without movement.	Allow the iron to heat up fully. Release the steam trigger periodically.
Limescale particles appear on clothes.	Anti-calc collector needs cleaning.	Clean the anti-calc collector as described in Section 4.1.
Iron is not heating up.	Appliance not plugged in. Power outlet issue.	Check power connection. Try a different outlet.

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

## 6. SPECIFICATIONS

Feature	Detail
Brand	Tefal
Model	SV8012
Color	White/Antique Pink
Product Dimensions	36 x 21 x 0.1 cm
Weight	400 grams
Water Tank Capacity	1.8 Liters
Pump Pressure	6.2 bar
Continuous Steam Output	120 g/min
Steam Boost	400 g/min
Soleplate Type	Durilium AirGlide Autoclean
Special Features	Anti-drip, Removable Limescale Collector, Auto-cleaning Soleplate

## 7. WARRANTY AND SUPPORT

Tefal products are designed for durability and performance. This appliance comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, or visit the official Tefal website for detailed warranty information.

Tefal is committed to providing repair services for its products for up to 15 years. This commitment ensures that spare parts and repair services are available to extend the lifespan of your appliance.



*Figure 9: Tefal's commitment to 15 years of repairability.*

For technical assistance, spare parts, or service inquiries, please contact Tefal customer support through their official channels. You can find contact information on the Tefal website or in your product documentation.

For more information about Tefal products and support, visit the official [Tefal Brand Store](#).