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› Bosch TDS8080 Steam Generator Iron User Manual

Bosch TDS8080

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Model: TDS8080

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Bosch TDS8080 Steam Generator Iron. Please read these instructions carefully before using the appliance and keep them for future reference.

The Bosch TDS8080 is a powerful 2400W steam generator iron designed for effective and hygienic garment care. It features a 7.5 bar pressure system, a continuous steam output of 120 g/min, and a steam boost of 550 g/min to penetrate deep into fabrics. The innovative ProHygienic program eliminates over 99.99% of bacteria without chemicals, while the i-Temp function provides an optimal combination of temperature and steam for all types of textiles. The appliance also includes a Calc 'nClean Perfect descaling system and an integrated automatic cable rewind for convenience.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the appliance:

- Ensure the voltage indicated on the appliance corresponds to your mains voltage (240V).
- Do not leave the iron unattended while it is switched on or connected to the mains.
- Keep the appliance and its cord out of reach of children.
- Never immerse the iron or its base in water or any other liquid.
- Do not touch hot surfaces. Use handles and knobs.
- Always place the iron on a stable, heat-resistant surface.
- Unplug the appliance from the mains socket before filling or emptying the water tank, and after use.
- Do not operate the appliance if it has been dropped, if there are visible signs of damage, or if it is leaking.
- Repairs should only be carried out by authorized service personnel.

3. SETUP

Follow these steps to set up your steam generator iron for first use:

1. **Unpack the Appliance:** Carefully remove all packaging materials and check for any damage.
2. **Position the Base:** Place the steam generator base on a stable, level, and heat-resistant surface, such as an ironing board

designed for steam generators.

3. Fill the Water Tank:

- Remove the removable water tank (1.8 L capacity) from the base.
- Fill the tank with tap water up to the maximum fill line. For areas with very hard water, a mixture of tap water and distilled water (50:50) is recommended. Do not use perfumed water, water from tumble dryers, or other additives.
- Reinsert the water tank securely into the base.

4. Connect to Power:

Unwind the power cord and plug it into a grounded 240V electrical outlet.



Image: The Bosch TDS8080 Steam Generator Iron and its base positioned on an ironing board, ready for use.

4. OPERATING INSTRUCTIONS

Your Bosch TDS8080 offers various settings for optimal ironing results:

1. **Power On:** Press the On/Off button. The appliance will begin to heat up, indicated by a flashing light. It is ready for use when the light stops flashing (typically within 2 minutes).
2. **Select Ironing Program:** Use the control dial on the base to select one of the 8 available programs or functions:
 - **i-Temp:** This setting automatically adjusts the optimal combination of temperature and steam for all ironable fabrics, eliminating the need for sorting.
 - **ProHygienic:** Activates a special program that eliminates over 99.99% of bacteria from textiles without the use of chemical additives.
 - Specific programs for Silk, Synthetics, Wool, Cotton, Jeans, and Linen.
3. **Steam Function:**

- Press the steam trigger under the iron handle for continuous steam (120 g/min).
 - For stubborn creases, use the steam boost function (550 g/min) by pressing the trigger multiple times or holding it down.
4. **Vertical Steaming:** The powerful steam output allows for vertical steaming of hanging garments, curtains, or drapes. Hold the iron a few centimeters away from the fabric and press the steam trigger.
5. **Automatic Cable Rewind:** After use, the power cable can be automatically rewound into the base for tidy storage.



Image: A close-up view of the Bosch TDS8080 steam generator iron's control panel on its base, showing the program selection dial and indicator lights.



Image: The Bosch TDS8080 iron being used to smooth out wrinkles on different types of clothing, demonstrating its versatility.

5. MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and optimal performance of your appliance.

- **Descaling (Calc 'nClean Perfect):** Your appliance features an integrated Calc 'nClean Perfect system. The indicator light will prompt you when descaling is necessary. Follow the specific instructions in the full manual for the descaling procedure, which cleans both the boiler and the iron.
- **Cleaning the Soleplate:** The CeraniumGlisséePro soleplate is highly scratch-resistant. If it becomes dirty, clean it with a damp cloth and a non-abrasive liquid cleaner. Do not use metal scouring pads or abrasive cleaners.
- **Emptying the Water Tank:** After each use, it is recommended to empty any remaining water from the tank to prevent limescale buildup.
- **Exterior Cleaning:** Wipe the exterior of the iron and base with a soft, damp cloth.
- **Storage:** Store the iron securely on its base, with the power cord rewound, in a dry place.



Image: A detailed view of the CeraniumGlisséePro soleplate, highlighting its steam vents and smooth surface for efficient ironing.

6. TROUBLESHOOTING

If you encounter issues with your Bosch TDS8080, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No steam is being produced.	Water tank is empty or not properly inserted. Appliance not heated up.	Fill the water tank. Wait for the indicator light to stop flashing.
Water drips from the soleplate.	Temperature setting is too low for steam generation.	Increase the temperature setting or select an appropriate program (e.g., i-Temp).
Iron is not heating.	Appliance not plugged in or power switch is off.	Check power connection and ensure the On/Off button is pressed.
Limescale particles appear on clothes.	Descaling is required.	Perform the Calc 'nClean Perfect descaling procedure as indicated by the appliance.

If the problem persists after trying these solutions, please contact Bosch customer service.

7. SPECIFICATIONS

Key technical specifications for the Bosch TDS8080 Steam Generator Iron:

- **Model Number:** TDS8080
- **Brand:** Bosch
- **Power:** 2400 W
- **Voltage:** 240 V
- **Steam Pressure:** 7.5 bar
- **Continuous Steam Output:** 120 g/min
- **Steam Boost:** 550 g/min
- **Water Tank Capacity:** 1.8 Liters (removable)
- **Soleplate:** CeraniumGlisséePro
- **Weight:** 5.3 kg
- **Special Features:** i-Temp function, ProHygienic program, Calc 'nClean Perfect descaling system, Automatic cable rewind, 8 ironing programs.



Image: An overhead view of the Bosch TDS8080 steam generator iron, showcasing its compact design and the integration of the iron with its water tank base.

8. WARRANTY AND SUPPORT

Your Bosch TDS8080 Steam Generator Iron comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical assistance, spare parts, or service, please contact Bosch customer support. You can find contact information on the official Bosch website or in the documentation provided with your appliance.

When contacting support, please have your model number (TDS8080) and purchase date available.

