

Inventum HW817D

INVENTUM HW817D Electric Kettle User Manual

Model: HW817D

1. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. Read all instructions carefully before using the INVENTUM HW817D electric kettle.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical hazards, do not immerse the kettle, power cord, or plug in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact the manufacturer for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach the plug to the appliance first, then plug the cord into the wall outlet. To disconnect, turn any control to 'off', then remove the plug from the wall outlet.
- Do not use the appliance for other than intended use.
- Scalding may occur if the lid is removed during the heating cycle.
- Ensure the lid is securely closed before operating.
- This appliance is for household use only.

2. PRODUCT OVERVIEW

The INVENTUM HW817D is a 1.7-liter electric kettle designed for efficient water heating. It features a durable stainless steel construction and a range of convenient functions.

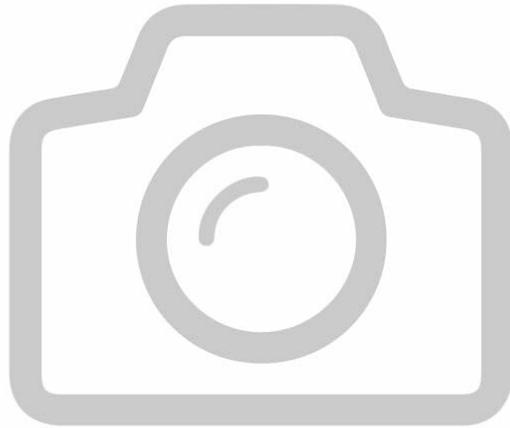


Image: The INVENTUM HW817D electric kettle, showcasing its sleek design and stainless steel finish.

Key Features:

- **1.7 Liter Capacity:** Ideal for multiple servings.
- **360° Rotation Base:** Allows for easy placement and lifting from any angle.
- **Thermostat Control:** For setting desired water temperature.
- **Concealed Heating Elements:** For faster boiling and easier cleaning.
- **Water Level Indicator:** Clearly shows the amount of water in the kettle.
- **Integrated On/Off Switch:** With an indicator light for operational status.
- **Cable Reel:** For neat storage of the power cord.
- **Overheat Protection:** Automatically shuts off if the kettle boils dry.

3. SETUP

1. **Unpack:** Carefully remove the kettle and its base from the packaging. Retain packaging for future storage or transport.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water up to the maximum level. Boil the water, then discard it. Repeat this process two to three times to remove any manufacturing residues.
3. **Placement:** Place the power base on a stable, flat, dry, and heat-resistant surface, away from the edge of the counter. Ensure there is sufficient space around the kettle for steam to escape safely.

4. **Power Connection:** Unwind the power cord from the cable reel at the bottom of the base to the desired length. Plug the power cord into a grounded wall outlet. Ensure the voltage of your power supply matches the rating label on the bottom of the kettle.

4. OPERATING INSTRUCTIONS

1. **Fill the Kettle:** Remove the kettle from its base. Open the lid and fill the kettle with the desired amount of fresh water. Do not fill below the minimum mark or above the maximum mark indicated on the water level indicator. Overfilling may cause boiling water to spill out.
2. **Close the Lid:** Ensure the lid is securely closed before placing the kettle back on its base.
3. **Place on Base:** Position the kettle firmly on its 360° rotating power base.
4. **Set Thermostat (if applicable):** If your model includes a thermostat control, adjust it to your desired temperature setting.
5. **Switch On:** Press the integrated On/Off switch down. The indicator light will illuminate, signifying that the kettle is heating.
6. **Automatic Shut-off:** The kettle will automatically switch off once the water has boiled or reached the set temperature. The indicator light will turn off.
7. **Pouring:** Carefully lift the kettle from its base and pour the hot water. Always pour slowly and steadily to avoid splashing.
8. **Re-boiling:** If you need to re-boil, wait a few moments for the internal thermostat to reset before pressing the On/Off switch again.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your INVENTUM HW817D electric kettle.

1. **Before Cleaning:** Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
2. **Exterior Cleaning:** Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals, as these can damage the finish. The product care instructions specify to "Wipe clean".
3. **Interior Cleaning / Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. This can affect performance and taste.
 - Fill the kettle with a mixture of one part white vinegar and two parts water.
 - Boil the mixture and let it stand for at least 30 minutes, or longer for heavy scale.
 - Discard the mixture and rinse the kettle thoroughly with fresh water several times.
 - Alternatively, use a commercial descaling solution specifically designed for kettles, following the product's instructions.
4. **Cable Storage:** When not in use, the power cord can be neatly wound around the cable reel located at the bottom of the power base.

6. TROUBLESHOOTING

If you encounter issues with your INVENTUM HW817D electric kettle, refer to the following common problems and solutions:

- **Kettle does not turn on:**
 - Ensure the power cord is securely plugged into a working wall outlet.
 - Check if the kettle is correctly placed on its power base.
 - Verify that the On/Off switch is pressed down.
 - Check your household fuse or circuit breaker.

- **Water is not boiling or heating slowly:**

- Ensure the lid is fully closed.
- Check if the thermostat control (if present) is set to the desired temperature.
- Descaling may be required if limescale buildup is present.

- **Kettle switches off prematurely:**

- This could indicate limescale buildup. Perform descaling.
- Ensure the kettle is not being operated empty, which would trigger overheat protection.

- **Water leakage:**

- Do not overfill the kettle beyond the maximum fill line.
- Ensure the lid is properly closed and sealed.

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

7. SPECIFICATIONS

Feature	Specification
Brand	Inventum
Model	HW817D
Capacity	1.7 Liters
Material	Stainless Steel
Wattage	2200 Watts
Voltage	220 Volts
Product Dimensions	14 x 22 x 24.5 cm
Item Weight	1.08 kg
Special Features	Cable spool, Illuminated on/off switch, Indicator Light, Keep warm function, On/off switch, Overheat Protection, Thermostat control, Water Level Indicator
Human Interface Input	Buttons
Model Year	2018

8. WARRANTY AND SUPPORT

For information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your product or visit the official Inventum website. If you require technical support, have questions about your product, or need to report a fault, please contact Inventum customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

