

ELECHOMES CK1701

Elechomes CK1701 1.7 L Cordless Double Layer Electric Water Kettle User Manual

Model: CK1701

1. IMPORTANT SAFEGUARDS

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

- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and personal injury, do not immerse cord, plugs, or the appliance in water or other liquid.
- 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.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or personal injury.
- Do not use outdoors.
- Do not let cord hang over edge of 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 plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off," then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Scalding may occur if the lid is removed during the heating cycle.
- This appliance is for household use only.
- Ensure the lid is securely closed before operating.

- Do not overfill the kettle beyond the maximum fill line to prevent boiling water from spilling.

2. PRODUCT OVERVIEW

The Elechomes CK1701 electric kettle is designed for efficient and safe water heating. It features a 1.7-liter capacity, a cordless design with a 360-degree swivel base, and a double-layer construction for a cool-touch exterior.



A detailed cross-section view of the kettle highlights its construction. It features a stainless steel interior, a vacuum layer for insulation, and a food-grade cool-touch exterior. Key components like the stainless steel spout, lid, and filter are also shown.



This image demonstrates the kettle's three-wall cool-touch exterior, ensuring the outer surface remains safe to touch even when water inside is boiling. This design prevents accidental burns.



This image emphasizes the safety of the kettle's materials. The FDA-certified, food-grade stainless steel interior ensures that water boiled in the kettle is pure and safe for consumption.

3. SPECIFICATIONS

Feature	Detail
Model Number	CK1701
Capacity	1.7 Liters
ASIN	B01N8P55QB
Item Weight	907 g
Dimensions (LxWxH)	17.8 x 17.8 x 25.4 Centimeters
Material	Stainless Steel Interior, Food-Grade Cool Touch Exterior
Special Features	Cordless, Double Layer, Intelligent Keep Warm, Automatic Power-Off

4. SETUP

- Unpack:** Carefully remove the kettle and its power base from the packaging. Retain packaging for future storage or transport.
- Placement:** Place the power base on a dry, flat, stable, and heat-resistant surface. Ensure the power cord is not dangling where it can be pulled or tripped over.
- Initial Cleaning:** Before first use, fill the kettle with clean water up to the maximum fill line. Boil the water, then discard it. Repeat this process 2-3 times to remove any manufacturing residues.
- Rinse:** Rinse the interior of the kettle with fresh water.



This image displays the complete contents of the Elechomes CK1701 electric kettle package, which includes the kettle unit, its power base, a user manual, and a warranty card.

5. OPERATING INSTRUCTIONS

5.1 Boiling Water

1. **Fill the Kettle:** Open the lid and fill the kettle with the desired amount of fresh water. Do not fill below the minimum (MIN) mark or above the maximum (MAX) mark.
2. **Place on Base:** Place the kettle securely onto the power base.
3. **Power On:** Plug the power cord into a suitable wall outlet. Press the power switch located at the bottom of the handle. The indicator light will illuminate, indicating that the kettle is heating.
4. **Automatic Shut-off:** The kettle will automatically turn off once the water has reached a rolling boil. The indicator light will extinguish.
5. **Serve:** Carefully lift the kettle from the base and pour the hot water.



The image shows the Elechomes CK1701 kettle efficiently pouring hot water into a glass, demonstrating its ergonomic design and ease of use for serving.

5.2 Keep Warm Function

The Elechomes CK1701 kettle features an intelligent keep warm function to maintain water temperature.

1. **Activate Keep Warm:** After boiling, or if you wish to heat water to a specific temperature and maintain it, press the 'Keep Warm' button on the kettle's handle.
2. **Temperature Range:** The kettle will maintain the water temperature between approximately 158°F (70°C) and 185°F (85°C).
3. **Deactivate:** To turn off the keep warm function, press the 'Keep Warm' button again or lift the kettle from its base.



ELECTRIC KEEP WARM WITH ONE KEY

One-tap control to keep the water at a piping 158°F-185°F,
stays hot through the hours.



This image illustrates the kettle's "Keep Warm" function, activated by a single button press. The kettle maintains water temperature between 158°F and 185°F for extended periods.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will prolong the life of your kettle and ensure optimal performance.

- **Before Cleaning:** Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
- **Exterior Cleaning:** Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as they may scratch the surface.
- **Interior Cleaning:** The interior can be cleaned with a soft brush or sponge. Do not use harsh chemicals.
- **Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. To descale:
 - Fill the kettle with 1 part white vinegar and 2 parts water.
 - Bring to a boil and let it stand for 30 minutes.
 - Discard the solution and rinse the kettle thoroughly with fresh water several times.
 - For stubborn deposits, repeat the process or use a commercial descaling solution following its instructions.
- **Filter Cleaning:** If your kettle has a removable filter, gently remove it and rinse under running water. Reinstall once clean.
- **Storage:** When not in use, store the kettle in a clean, dry place.

7. TROUBLESHOOTING

If you encounter issues with your Elechomes CK1701 kettle, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Kettle does not turn on.	No power supply; Kettle not properly seated on base.	Check if the power cord is securely plugged into the outlet. Ensure the kettle is correctly placed on the power base.
Water is not boiling.	Lid not closed properly; Insufficient water.	Ensure the lid is fully closed. Check that the water level is above the MIN mark.
Kettle leaks water.	Overfilled kettle; Lid not sealed.	Do not fill water above the MAX line. Ensure the lid is securely closed.
Keep Warm function not working.	Function not activated; Kettle removed from base.	Press the 'Keep Warm' button to activate. The function will pause if the kettle is lifted from the base.
Unusual noise during boiling.	Limescale buildup.	Descale the kettle as described in the Maintenance section.

8. WARRANTY AND SUPPORT

Elechomes products are manufactured to high-quality standards. For warranty information, technical support, or customer service inquiries, please refer to the warranty card included in your product packaging or visit the official Elechomes website. Please have your model number (CK1701) and purchase details ready when contacting support.