

Cecotec Thermosense 600 Touch Neo (Model 01445)

Cecotec Thermosense 600 Touch Neo Electric Kettle User Manual

Model: Thermosense 600 Touch Neo (01445)

Brand: Cecotec

1. IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions carefully before using the appliance and keep them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Do not immerse the kettle, power base, cord, or plug in water or any other liquid.
- Keep the appliance out of reach of children. Close supervision is necessary when the appliance is used by or near children.
- Do not operate the kettle if the cord, plug, or appliance itself is damaged. Contact authorized service personnel for repair.
- Always place the kettle on a stable, flat, heat-resistant surface.
- Do not fill the kettle above the maximum fill line or below the minimum fill line.
- Avoid contact with steam escaping from the spout or lid, especially during boiling.
- Unplug the kettle from the outlet when not in use and before cleaning.
- This appliance is for household use only. Do not use outdoors.
- The kettle features an automatic shut-off function to prevent overheating and save energy.

2. PRODUCT OVERVIEW

The Cecotec Thermosense 600 Touch Neo is a 1.7-liter electric kettle designed for rapid water heating with precise temperature control. It features a double-wall construction for a cool-touch exterior and a stainless steel interior for durability and food safety.

- **Kettle Body:** Double-wall design with stainless steel interior and food-grade plastic exterior.
- **Lid:** Hinged lid for easy filling.
- **Spout:** Designed for controlled pouring.
- **Handle:** Ergonomic design for comfortable grip.

- **Touch Display:** Digital interface for temperature selection and status indication.
- **Power Base:** 360° rotating base with power cord storage.
- **LED Indicator:** Changes color to reflect water temperature.



Image: Close-up of the kettle's digital touch display. The display shows '23', indicating the current water temperature.

3. SETUP

1. **Unpacking:** Carefully remove the kettle and all accessories from the packaging. Retain packaging for future storage or disposal.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water to the maximum level. Boil the water (select 100°C), then discard it. Repeat this process 2-3 times to remove any manufacturing residues.
3. **Placement:** Place the power base on a dry, flat, stable, and heat-resistant surface, away from the edge of the countertop.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet.



Image: The Cecotec Thermosense 600 Touch Neo electric kettle positioned on a kitchen counter, ready for use. A cup of tea and some biscuits are visible nearby.

4. OPERATING INSTRUCTIONS

4.1 Filling the Kettle

1. Remove the kettle from its power base.
2. Open the lid and fill the kettle with the desired amount of fresh water. Ensure the water level is between the MIN and MAX marks inside the kettle.
3. Close the lid securely.
4. Place the kettle back onto its power base. The 360° rotating base allows for easy placement from any angle.



Image: An open view of the kettle's interior, highlighting the stainless steel construction and the 'MAX 1.7L' fill indicator.

4.2 Powering On and Temperature Selection

1. Once the kettle is on the base, the digital touch display will activate.
2. Press the power button () on the touch display to turn on the kettle.
3. Use the temperature selection buttons (≡) to cycle through the available temperature settings. The LED light will change color according to the selected temperature.
4. The kettle offers 7 temperature levels:
 - o **40°C:** Ideal for milk.
 - o **50°C - 60°C:** Suitable for white teas and herbal infusions.
 - o **70°C:** Recommended for green tea.
 - o **80°C:** For oolong tea or mate.
 - o **90°C:** Perfect for coffee.
 - o **100°C:** For boiling water (e.g., black tea, instant noodles).
5. The kettle will automatically start heating to the selected temperature. The digital display will show the real-time water temperature.



Image: A user's hand pressing the digital touch display on the kettle to select a temperature.

4.3 Keep Warm Function

The kettle includes a "Keep Warm" function that maintains the selected water temperature for up to 2 hours after heating. This function activates automatically after the target temperature is reached. To deactivate, simply remove the kettle from the base or press the power button.

4.4 Pouring Water

1. Once the water has reached the desired temperature, carefully remove the kettle from its base.
2. Pour the hot water slowly and steadily into your cup or container.
3. Return the kettle to its base when finished. The automatic shut-off feature will engage if the kettle is left off the base for an extended period or if it boils dry.



Image: A person carefully pouring hot water from the Cecotec Thermosense 600 Touch Neo electric kettle into a white mug.

5. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your 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.
3. **Interior Cleaning (Descaling):** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas.
 - Fill the kettle with a mixture of water and white vinegar (1:1 ratio) or a commercial descaling solution.
 - Boil the mixture (100°C) and let it stand for at least 30 minutes, or longer for heavy buildup.
 - Discard the mixture and rinse the interior thoroughly with fresh water several times.
 - Boil clean water once or twice and discard to remove any residual vinegar taste.
4. **Storage:** When not in use, store the kettle in a dry place. You can wrap the power cord around the base for neat storage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not heat up.	Not plugged in. No power at the outlet. Kettle not properly seated on the base. Automatic shut-off activated (e.g., boiled dry).	Ensure the plug is firmly in the outlet. Check the circuit breaker or try another outlet. Ensure the kettle is correctly placed on the power base. Allow the kettle to cool down, then refill with water and restart.
Water takes too long to boil.	Limescale buildup. Too much water in the kettle.	Descale the kettle as per cleaning instructions. Ensure water level is within MIN/MAX limits.
Kettle leaks from the spout/lid.	Lid not closed properly. Overfilled.	Ensure the lid is securely closed. Do not fill above the MAX line.
Display not responding.	Temporary electronic glitch.	Unplug the kettle for a few minutes, then plug it back in.

7. SPECIFICATIONS

Model Name	Thermosense 600 Touch Neo
Model Number	01445
Brand	Cecotec
Capacity	1.7 Liters
Power	2200 Watts
Voltage	230 Volts
Material	Stainless Steel (interior), Plastic (exterior)
Color	Black
Dimensions (L x W x H)	21 x 16 x 26.5 cm
Weight	1.1 Kilograms
Special Features	Digital display, Automatic shut-off, 7 temperature levels, Keep Warm function, Cool Touch double-wall
Country of Origin	Spain
Spare Parts Availability	10 Years

8. WARRANTY AND SUPPORT

Cecotec products are manufactured to high-quality standards. For information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your purchase or visit the official Cecotec website.

For technical support, spare parts, or service inquiries, please contact Cecotec customer service. Keep your purchase receipt and model number (01445) handy when contacting support.

Online Support: www.cecotec.com

Note: Spare parts are available for a period of 10 years from the date of manufacture (Year of manufacture: 2024).