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## NELO NKDK

# NELO Electric Kettle NKDK User Manual

Model: NKDK

## INTRODUCTION

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Thank you for choosing the NELO Electric Kettle. This 1.7-liter glass kettle features a removable tea infuser, 7 temperature presets, a digital display, and LED indicator lights for precise and convenient hot water preparation. Please read this manual thoroughly before first use to ensure safe and optimal operation of your appliance.

## IMPORTANT SAFETY INSTRUCTIONS

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When using electrical appliances, basic safety precautions should always be followed, including the following:

1. Read all instructions before use.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or the appliance in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. 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.
6. Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact customer service for examination, repair, or adjustment.
7. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. 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.
12. Do not use appliance for other than intended use.
13. Extreme caution must be used when moving an appliance containing hot water.
14. The kettle is for household use only.
15. Do not fill above the "MAX" line or below the "MIN" line.
16. Ensure the lid is securely closed before operating.

17. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

## PRODUCT COMPONENTS



**Image:** Labeled components of the NELO Electric Kettle. This image highlights the dripleless spout, removable tea infuser, water level markings, stay-cool handle, BPA-free stainless steel elements, and the digital display on the handle.

- **Glass Kettle Body:** Made from borosilicate glass, allowing visibility of water level and boiling process.
- **Removable Tea Infuser:** Stainless steel infuser for steeping loose leaf tea directly in the kettle.
- **Digital Display Handle:** Features a digital temperature display, preset temperature selection buttons, and an ON/OFF button.
- **360° Swivel Base:** Cordless design for easy placement and lifting of the kettle.
- **Dripleless Spout:** Designed for controlled pouring without drips.
- **Water Level Markings:** Clear markings on the glass body for minimum (MIN) and maximum (MAX 1.7L) fill levels.

- **LED Indicator Lights:** Multicolored lights indicate heating status and desired temperature.
- **Concealed Heating Element:** For easy cleaning and safety.

## SETUP AND FIRST USE

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1. **Unpack:** Carefully remove all packaging materials from the kettle and its base.
2. **Clean:** Before first use, fill the kettle with clean water to the MAX line. Boil the water, 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. Ensure the power cord is not dangling where it can be pulled or tripped over.
4. **Connect:** Plug the power cord into a standard electrical outlet.

## OPERATING INSTRUCTIONS

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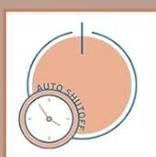
**Image:** Digital display and control panel on the kettle handle. This image shows the digital temperature reading, the buttons for selecting preset temperatures, and the power ON/OFF button.

1. **Fill the Kettle:** Open the lid and fill the kettle with the desired amount of fresh, cold water. Do not fill below the MIN line or above the MAX (1.7L) line. Ensure the lid is securely closed.
2. **Place on Base:** Place the kettle firmly onto its power base.
3. **Power On:** Press the **ON/OFF** button on the handle. The digital display will illuminate.
4. **Select Temperature:** Use the **Preset Temperature Selection** buttons to cycle through the 7 available temperature settings. The digital display will show the selected target temperature.
5. **Start Heating:** Once a temperature is selected, the kettle will begin heating. The LED indicator lights at the base of the kettle will change color to indicate the current water temperature range. The digital display will show the real-time temperature.
6. **Automatic Shut-Off:** The kettle will automatically shut off once the selected temperature is reached.
7. **Keep Warm Function:** After reaching the target temperature, the kettle can maintain the temperature for up to 2 hours. This function is enabled automatically when a preset temperature is selected. If the kettle is lifted from the base, the keep warm function will reset and needs to be re-selected if desired.
8. **Pouring:** Carefully lift the kettle from its base and pour the hot water. The handle is designed to remain cool to the touch.
9. **Using the Tea Infuser:**
  - Remove the lid and attach the stainless steel tea infuser.
  - Add your desired amount of loose leaf tea into the infuser.
  - Fill the kettle with water, ensuring the infuser is submerged.
  - Select the appropriate temperature for your tea type (refer to the Temperature Presets Guide).
  - Once the water reaches the temperature, allow the tea to steep for the recommended time.
  - Carefully remove the infuser before pouring, or pour with the infuser in place if preferred.

# fast boiling



Rapid Boil in 3 minutes



Automatic Shutoff



Warm Mode



**Image:** Kettle in use, pouring hot water. This image illustrates the kettle's rapid boil capability, automatic shutoff feature, and warm mode function.

## TEMPERATURE PRESETS GUIDE

The NELO Electric Kettle offers 7 precise temperature settings, indicated by different LED colors, to optimize the flavor of various beverages.

# 7 preset temperatures



**Image:** Visual guide to the 7 preset temperatures. This chart displays recommended temperatures for various beverages like delicate teas, lemon water, honey water, green tea, white tea, oolong tea, and boiling for black/herbal teas.

Temperature (°F / °C)	Recommended Use	LED Color Indication
104°F (40°C)	Delicate Teas	Light Blue
122°F (50°C)	Lemon Water	Blue
140°F (60°C)	Honey Water	Green
158°F (70°C)	Green Tea	Yellow
176°F (80°C)	White Tea	Purple
195°F (90°C)	Oolong Tea	Orange
212°F (100°C)	Boil / Black Tea / Herbal Tea	Red

# temperature color indicator

easily identify water temperature with just a glance



**Image:** Temperature color indicator. This image displays how the LED lights at the base of the kettle change color to visually represent different water temperature ranges.

## MAINTENANCE AND CLEANING

Regular cleaning will help maintain the performance and longevity of your NELO Electric Kettle.

- 1. Always Unplug:** Before cleaning, always unplug the kettle from the power outlet and allow it to cool completely.
- 2. Exterior Cleaning:** Wipe the exterior of the kettle and the power base with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as they may scratch the surface.
- 3. Interior Cleaning (Hand Wash):** The kettle interior should be hand washed. Do not immerse the kettle base or power cord in water or any other liquid.
- 4. Tea Infuser Cleaning:** Remove the tea infuser and rinse it under running water. For thorough cleaning, it can be gently scrubbed with a small brush.
- 5. Descaling:** Over time, mineral deposits (limescale) may build up on the bottom of the kettle, especially in hard water areas.
  - Fill the kettle with 1 part white vinegar and 2 parts water.

- Bring the mixture to a boil and let it stand for 30 minutes.
- Empty the kettle and rinse thoroughly with fresh water several times.
- For stubborn deposits, repeat the process or use a commercial descaling solution designed for kettles, following the product's instructions.

6. **Storage:** When not in use, store the kettle in a clean, dry place.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not heat up.	<ul style="list-style-type: none"> <li>• Kettle not properly placed on the base.</li> <li>• Power cord not plugged in.</li> <li>• No power at the outlet.</li> <li>• Kettle has activated boil-dry protection.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure kettle is seated correctly on the base.</li> <li>• Check if the power cord is securely plugged into a working outlet.</li> <li>• Test the outlet with another appliance.</li> <li>• Remove kettle from base, let it cool for 10-15 minutes, then refill and restart.</li> </ul>
Water takes too long to boil.	<ul style="list-style-type: none"> <li>• Excessive limescale buildup.</li> <li>• Kettle is overfilled.</li> </ul>	<ul style="list-style-type: none"> <li>• Descale the kettle as per the "Maintenance and Cleaning" section.</li> <li>• Do not fill above the MAX line.</li> </ul>
Kettle leaks.	<ul style="list-style-type: none"> <li>• Kettle is overfilled.</li> <li>• Lid not properly closed.</li> </ul>	<ul style="list-style-type: none"> <li>• Do not fill above the MAX line.</li> <li>• Ensure the lid is securely closed before boiling.</li> </ul>
Kettle shuts off prematurely.	<ul style="list-style-type: none"> <li>• Boil-dry protection activated (if kettle was empty or near empty).</li> <li>• Faulty temperature sensor.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure kettle is filled above the MIN line. Allow to cool and restart.</li> <li>• Contact customer service if the issue persists.</li> </ul>

## SPECIFICATIONS



**Image:** Product dimensions. This image provides a visual representation of the kettle's length, width, and height.

<b>Brand</b>	NELO
<b>Model Name</b>	NKDK
<b>Capacity</b>	1.7 Liters
<b>Material</b>	Borosilicate Glass, Stainless Steel
<b>Color</b>	Transparent
<b>Special Features</b>	Automatic Shut-Off, Boil Dry Protection, Indicator Light, Rapid Boil, Temperature Control, Removable Tea Infuser
<b>Product Dimensions (L x W x H)</b>	8.23" x 6.18" x 9.37"
<b>Item Weight</b>	2.4 Pounds

<b>Power</b>	1100W
<b>UPC</b>	850062518056

## WARRANTY AND CUSTOMER SUPPORT

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The NELO Electric Kettle comes with a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal household use.

For warranty claims, technical assistance, or any questions regarding your product, please contact NELO Customer Service. Our dedicated team is based in New Jersey and is committed to ensuring you get the most out of your purchase.

Please have your model number (NKDK) and proof of purchase ready when contacting support.

**Contact Information:** Refer to the contact details provided on the product packaging or the official NELO website for the most up-to-date customer service information.