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> Aigostar Electric Kettle with Temperature Control and Tea Infuser (Model 300104IBS) - User Manual

Aigostar 300104IBS

Aigostar Electric Kettle with Temperature Control and Tea Infuser

Model: 300104IBS

INTRODUCTION

Thank you for choosing the Aigostar Electric Kettle. This appliance is designed for efficient water heating and tea brewing, featuring precise temperature control, a removable tea infuser, and safety functions. Please read this manual thoroughly before first use to ensure proper operation and maintenance.

IMPORTANT SAFEGUARDS

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

- Read all instructions before use.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical hazards, do not immerse the cord, plugs, or the kettle base 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 customer support for assistance.
- 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.
- Extreme caution must be used when moving an appliance containing hot water.
- This appliance is for household use only.
- Ensure the lid is securely closed during operation.
- Do not fill above the MAX line or below the MIN line.

- The kettle must only be used with the power base provided.

PRODUCT OVERVIEW

The Aigostar Electric Kettle is constructed from thickened borosilicate glass and food-grade 304 stainless steel, ensuring durability and safety. Key components include:

- **Kettle Body:** Made of high borosilicate glass with clear water level markings (MIN, 0.5L, 1.0L, MAX 1.7L).
- **Lid:** Stainless steel lid for secure closure.
- **Handle:** Ergonomically designed cool-touch handle.
- **Control Panel:** Integrated into the handle, featuring temperature selection buttons and a power button.
- **Removable Tea Infuser:** Stainless steel mesh filter for brewing loose-leaf or bagged teas.
- **Power Base:** 360° swivel base with cord storage underneath.
- **LED Indicator Lights:** Change color according to selected temperature.



Image: Detailed diagram showing the kettle body, lid, handle, control panel, removable tea infuser, power base, and LED lights.



Image: The Aigostar Electric Kettle displaying its 1.7L capacity, fast boiling, keep warm function, anti-scalding handle, and cable storage. Dimensions are shown as 9.5 inches height, 6.1 inches width, and 8.2 inches depth.

SETUP

1. Unpack the kettle and all accessories. Ensure all packaging materials are removed.
2. Place the power base on a stable, flat, heat-resistant surface.
3. Before first use, fill the kettle with cold water to the MAX line.
4. Boil the water at 100°C (212°F) and then discard it. Repeat this process twice without any additives to clean the kettle.
5. The kettle is now ready for use.

OPERATING INSTRUCTIONS

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 cold water. Do not fill below the MIN mark or above the MAX (1.7L) mark.
3. Close the lid securely.
4. Place the kettle back onto the power base.

Temperature Control and Boiling

The kettle offers 5 preset temperature settings, indicated by different LED colors:

- **60°C / 140°F (Green):** Ideal for delicate teas.
- **70°C / 158°F (Blue):** Ideal for white teas.
- **80°C / 176°F (Yellow):** Ideal for green teas.
- **90°C / 194°F (Purple):** Ideal for black teas and coffee.
- **100°C / 212°F (Red):** Ideal for coffee, instant noodles, oatmeal, and boiling water.

1. After filling the kettle and placing it on the base, press the power button (⏻) on the handle.
2. Press the temperature selection button (+) repeatedly to cycle through the desired temperature settings. The LED light will change color to indicate the selected temperature.
3. The kettle will begin heating and automatically shut off within 30 seconds once the set temperature is reached.

5 Preset Temperature

Corresponds to 5 colors of LED lights



60°C/140°F



70°C/158°F



80°C/176°F



90°C/194°F



100°C/212°F

Image: The kettle handle with temperature controls and a visual guide showing the five LED colors (Green, Blue, Yellow, Purple, Red) corresponding to 60°C, 70°C, 80°C, 90°C, and 100°C respectively.



Image: A visual guide recommending specific temperatures for different beverages: 60°C/140°F for scented tea, 70°C/158°F for white tea, 80°C/176°F for green tea, 90°C/194°F for coffee, and 100°C/212°F for black tea.

Keep Warm Function

To activate the Keep Warm function:

1. After selecting your desired temperature and the kettle has reached it, press and hold the power button  for 3 seconds. (Note: Some models may use the 100°C button for this function)
2. The red indicator light will flash, signifying that the kettle has entered Keep Warm mode.
3. The kettle will maintain the water temperature between 85-100°C (185-212°F) for up to 2 hours.



Image: Instructions for activating the Keep Warm function by pressing the power button for 3 seconds, which maintains water temperature between 85-100°C (185-212°F) for 2 hours.

Using the Tea Infuser

1. Remove the tea infuser from the kettle.
2. Open the infuser and add your desired amount of loose-leaf tea or tea bags.
3. Close the infuser and place it back into the kettle.
4. Fill the kettle with water and select the appropriate temperature for your tea type.
5. Once brewing is complete, carefully remove the infuser using its handle.



Image: A six-step visual guide demonstrating how to use the tea infuser: 1. Detach infuser, 2. Fill kettle with water, 3. Boil water, 4. Add tea to infuser, 5. Place infuser in boiled water, 6. Pour brewed tea.

MAINTENANCE AND CLEANING

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

General Cleaning

- Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
- Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- The tea infuser can be rinsed under running water.
- Do not immerse the kettle body or power base in water or any other liquid.
- The kettle has a wide mouth for easy cleaning of the interior.

Descaling

Mineral deposits (limescale) can build up inside the kettle, especially in hard water areas. Descale your kettle regularly (weekly for best results) to maintain efficiency.

1. Mix 3 tablespoons of vinegar or lemon juice with water.
2. Fill the kettle with this solution and boil it.
3. After boiling, let the solution sit in the kettle for 5-8 hours or overnight.
4. Discard the solution and rinse the kettle thoroughly with fresh water.
5. Wipe the inside with a soft cloth.

Cleaning your kettle is easier than ever!

Add 2/3 cup of water and 1/3 cup of vinegar and boil three times. Let it cool down, dry, then wipe the inside with a soft cloth. For best results, descale the water jug weekly.





Vinegar, baking soda



Before Cleaning with Vinegar



After Cleaning with Vinegar

Image: A visual guide demonstrating how to descale the kettle using vinegar or lemon, showing the kettle before and after cleaning.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Kettle does not turn on.	• Kettle not properly seated on base. • Power cord not plugged in. • No power at outlet.	• Ensure kettle is correctly placed on the power base. • Check that the power cord is securely plugged into a working outlet. • Test the outlet with another appliance.
Kettle boils but does not shut off automatically.	• Faulty temperature controller. • Kettle has been descaled recently, but residue remains.	• Unplug the kettle immediately. • Perform a thorough descaling process. If the issue persists, contact customer support.
Water takes too long to boil.	• Limescale buildup. • Kettle filled above MAX line.	• Descale the kettle as per maintenance instructions. • Ensure water level is between MIN and MAX lines.
Kettle leaks.	• Lid not properly closed. • Kettle overfilled.	• Ensure the lid is securely closed. • Do not fill water above the MAX line.

SPECIFICATIONS

- **Brand:** Aigostar
- **Model:** 300104IBS
- **Capacity:** 1.7 Liters
- **Power:** 1500W
- **Material:** Thickened Borosilicate Glass, Food Grade 304 Stainless Steel
- **Special Features:** Temperature Control (5 presets), Keep Warm Function, Removable Tea Infuser, LED Indicator Lights, Auto Shut-Off, Boil-Dry Protection, 360° Swivel Base
- **Product Dimensions:** 8"L x 6"W x 9"H (approximate)
- **Item Weight:** 2.54 Pounds
- **UPC:** 718356205269

WARRANTY AND SUPPORT

The Aigostar Electric Kettle comes with a full-year coverage from the date of purchase. If you encounter any quality problems or require assistance, please contact Aigostar customer support. For the most up-to-date support information, please refer to the official Aigostar website or your purchase documentation.

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