

Breville BKE830XL

Breville BKE830XL IQ Kettle Pure Water Heater User Manual

Model: BKE830XL

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Breville BKE830XL IQ Kettle Pure Water Heater. Please read this manual thoroughly before first use and retain it for future reference.

IMPORTANT SAFETY PRECAUTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical hazards, do not immerse the power base, power cord, or power plug in water or allow moisture to come into contact with these parts.
- 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 Breville may result in fire, electric shock, or injury to persons.
- 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.
- Extreme caution must be used when moving an appliance containing hot water.
- Ensure the lid is securely closed before operation.

- The kettle is designed for boiling drinking water only.

COMPONENTS

Familiarize yourself with the parts of your Breville BKE830XL IQ Kettle Pure.



Figure 1: The Breville BKE830XL IQ Kettle Pure Water Heater. This image displays the full kettle unit, including the glass jug, handle, lid, and power base with control buttons.

- **Glass Jug:** Made from German SCHOTT Glass, thermal shock resistant.
- **Lid:** Soft Top lid with release button for gentle steam release and splash prevention.
- **Handle:** Ergonomically designed for comfortable pouring.
- **Power Base:** Multi-directional 360-degree base with cord storage wrap.
- **Control Panel:** Features 5 pre-programmed temperature settings and a Keep Warm button.

- **Scale Filter:** Removable filter for pure water.

SETUP

1. **Unpack:** Carefully remove all packaging materials and promotional labels from your kettle.
2. **Clean:** Before first use, fill the kettle with water to the MAX line and boil. Discard the boiled water. Repeat this process once or twice to ensure the kettle is clean.
3. **Position:** Place the power base on a flat, dry, heat-resistant surface. Ensure the power cord is not hanging over the edge of the counter.
4. **Connect Power:** Plug the power cord into a grounded 110-120V power outlet.

OPERATING INSTRUCTIONS

Filling the Kettle

1. Press the lid release button on the handle to open the Soft Top lid.
2. Fill the glass jug with the desired amount of fresh cold water. Do not fill below the MIN mark or above the MAX mark (57 oz / 1.7 L).
3. Close the lid securely until it clicks into place.
4. Place the kettle firmly on the power base.

Selecting Temperature and Boiling

The Breville BKE830XL IQ Kettle Pure offers 5 pre-programmed temperature settings for optimal brewing.



5 temperature presets suitable for Black, Green, White, Oolong Tea & French press coffee

Figure 2: A hand selecting a temperature preset on the kettle's base. The control panel features buttons for Green/White (175°F), Oolong (195°F), French Press (200°F), Black/Herbal (205°F), and Boil (212°F).

- **Green/White Tea:** 175°F (80°C)
- **Oolong Tea:** 195°F (90°C)
- **French Press Coffee:** 200°F (93°C)
- **Black/Herbal Tea:** 205°F (96°C)
- **Boil:** 212°F (100°C)

1. Select the desired temperature button on the power base. The selected button will illuminate.
2. Press the **START/CANCEL** button to begin the heating process. The button will illuminate, and the water will begin to heat.
3. Once the selected temperature is reached, the kettle will automatically switch off and emit an audible alert.

Keep Warm Function

The Keep Warm function maintains the selected water temperature for 20 minutes.

1. After selecting your desired temperature and pressing **START/CANCEL**, press the **KEEP WARM** button.
2. The **KEEP WARM** button will illuminate, indicating the function is active.

3. The kettle will maintain the temperature for 20 minutes. To cancel, press**START/CANCEL**.

Product Overview Video



Video 1: An official product overview of the Breville IQ Kettle Pure. This video demonstrates the kettle's features, including its German Schott Glass construction, soft opening lid, ergonomic handle, cordless design, 360-degree base, auto shut-off, boil-dry protection, removable scale filter, and cord storage wrap.

MAINTENANCE

Cleaning the Kettle

Regular cleaning ensures optimal performance and longevity of your kettle.

- 1. **Always unplug** the kettle from the power outlet and allow it to cool completely before cleaning.
- 2. **Exterior:** Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive scourers or cleaners as they may scratch the surface.
- 3. **Interior:** For general cleaning, rinse the interior of the jug with water. For stubborn stains or mineral deposits, use a descaling solution specifically designed for kettles, following the product instructions. Alternatively, a solution of white vinegar and water can be used (1 part vinegar to 2 parts water). Boil the solution, let it sit for an hour, then rinse thoroughly.
- 4. **Scale Filter:** The removable scale filter can be gently brushed under running water to remove any mineral buildup.
- 5. **Power Base:** Wipe the power base with a soft, damp cloth. Never immerse the power base in water.

Storage

When not in use, store the kettle in a dry place. The cord can be wrapped around the cord storage area under the power base for a tidy countertop.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not turn on.	No power to the outlet; Kettle not properly seated on base; Power button not pressed.	Check power outlet; Ensure kettle is correctly placed on the power base; Press the START/CANCEL button.
Water not heating to desired temperature.	Incorrect temperature setting selected; Kettle has mineral buildup.	Verify the correct temperature button is selected; Descale the kettle as per maintenance instructions.
Kettle switches off too quickly.	Insufficient water in the jug (boil-dry protection activated).	Ensure water level is above the MIN mark.
Lid does not open smoothly.	Mechanism might be obstructed or dirty.	Check for any obstructions and clean the lid area.

SPECIFICATIONS

Model: BKE830XL

Capacity: 57 oz (1.7 Liters)

Material: German SCHOTT Glass, Brushed Stainless Steel Base

Voltage: 110-120 Volts

Power: 1500 Watts

Dimensions: 8.39"L x 7.2"W x 10.63"H

Special Features: Cordless, 5 Pre-programmed Temperature Settings, Auto Shut-off, Boil Dry Protection, Keep Warm Function, Soft Top Lid, Removable Scale Filter, Cord Storage.

WARRANTY

The Breville BKE830XL IQ Kettle Pure comes with a **1 Year Replacement Warranty**. For detailed terms and conditions, please refer to the warranty card included with your product or visit the official Breville website.

CUSTOMER SUPPORT

For further assistance, product registration, or to access additional resources, please visit the official Breville website or contact their customer service department. Contact information can typically be found on the product packaging or the official website.

You can visit the [Breville Store on Amazon](#) for more information.