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KitchenAid KEK1701

KitchenAid KEK1701 1.7 Liter Electric Kettle Instruction Manual

Model: KEK1701 | Brand: KitchenAid

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and care of your KitchenAid KEK1701 1.7 Liter Electric Kettle. Please read all instructions carefully before using the appliance and retain this manual for future reference.



Image: The KitchenAid KEK1701 1.7 Liter Electric Kettle in Black Matte, showcasing its sleek design.

IMPORTANT SAFEGUARDS

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

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or electric kettle 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. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- 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.

PARTS AND FEATURES

Familiarize yourself with the components of your electric kettle:

- **Automatic Heating Technology:** Ensures water boils and the kettle automatically shuts off upon completion.
- **Variable Temperature Control:** Allows precise temperature selection for different beverages.
- **Removable and Washable Limescale Filter:** Helps maintain water quality and kettle performance.
- **Detachable Swivel Base:** Provides cordless convenience and easy pouring.
- **1.7 Liter Capacity:** Suitable for single or multiple servings.



Image: Diagram of the KitchenAid KEK1701 Electric Kettle highlighting its key features like the removable limescale filter, automatic heating and shut-off, and variable temperature control.

SETUP

1. Unpack the electric kettle and all its components.
2. Place the detachable swivel base on a flat, stable, and dry surface.
3. Ensure the power cord is not dangling where it can be pulled or tripped over.
4. Before first use, fill the kettle with water to the MAX fill line, boil, and then discard the water. Repeat this process twice to clean the interior.

Designed to heat your way

Removable
Limescale Filter

Automatic
Heating
& Shut-Off



Variable
Temperature Control

Stainless Steel Construction

Image: The KitchenAid KEK1701 Electric Kettle separated from its detachable swivel base, showing the base with temperature controls.

OPERATING INSTRUCTIONS

1. **Fill the Kettle:** Press the lid release button to open the lid. Fill the kettle with the desired amount of water, ensuring it is between the MIN and MAX fill lines indicated on the water level window. Close the lid securely.
2. **Place on Base:** Position the kettle onto the detachable swivel base.
3. **Select Temperature:** Use the variable temperature control slider on the base to select your desired water temperature (50°C, 60°C, 70°C, 80°C, 90°C, 95°C, 100°C). The selected temperature will

illuminate.

4. **Start Heating:** Press the ON/OFF button located on the side of the base. The indicator light will illuminate, and the kettle will begin heating.
5. **Automatic Shut-Off:** The kettle will automatically shut off once the selected temperature is reached. A chime will sound, and the indicator light will turn off.
6. **Pouring:** Carefully lift the kettle from its base and pour the hot water.

Your browser does not support the video tag.

Video: Official overview of the KitchenAid 1.7 Liter Electric Kettle, demonstrating its features and basic operation, including filling and temperature selection.



Image: The KitchenAid KEK1701 Electric Kettle pouring hot water into a clear mug, with steam visible.

CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your kettle.

- **Exterior Cleaning:** Wipe the exterior of the kettle and the power base with a damp cloth. Do not use abrasive cleaners or scouring pads.
- **Interior Cleaning:** For general cleaning, rinse the interior with water.
- **Limescale Filter:** The removable limescale filter can be washed under running water. If heavily scaled, gently brush with a soft brush. Ensure it is properly reinserted before use.
- **Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle. To descale, fill the kettle with a mixture of 1 part white vinegar and 2 parts water. Let it soak for at least 30 minutes, or boil the mixture if deposits are heavy. Rinse thoroughly several times with fresh water.
- **Storage:** Ensure the kettle is unplugged and completely dry before storing. Wrap the power cord around the cord storage area under the base.



Image: A hand removing the removable limescale filter from the interior of the KitchenAid KEK1701 Electric Kettle for cleaning.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not heat.	Kettle not properly seated on base; Power cord not plugged in; No power at outlet.	Ensure kettle is correctly placed on the base; Check if the power cord is securely plugged into a working outlet; Check household fuse/circuit breaker.
Kettle turns off before boiling or reaching selected temperature.	Excessive limescale buildup; Insufficient water in kettle.	Descal the kettle as per "Cleaning and Maintenance" section; Ensure water level is above the MIN fill line.
Water has an unusual taste or odor.	New appliance odor; Mineral deposits.	Perform initial cleaning steps (boil and discard water); Descal the kettle.
Lid does not open or close properly.	Obstruction or damage to the lid mechanism.	Check for any obstructions; If damaged, contact customer support.

SPECIFICATIONS

- **Model Name:** KitchenAid 1.7 Liter Electric Kettle, KEK1701
- **Model Number:** KEK1701BM
- **Brand:** KitchenAid
- **Capacity:** 1.7 Liters
- **Material:** Stainless Steel
- **Color:** Black Matte
- **Product Dimensions:** 5.8"L x 5.8"W x 10"H
- **Item Weight:** 3 Pounds
- **Special Features:** Automatic Shut-Off, Removable Filter, Temperature Control
- **Included Components:** Kettle, lid, removable base
- **Product Care Instructions:** Hand Wash, Wipe clean
- **UPC:** 883049670959

WARRANTY AND SUPPORT

For warranty information, product registration, or customer support, please refer to the official KitchenAid website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

Online Support: Visit www.kitchenaid.com