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KRUPS FL700D51

KRUPS FL700D51 Electric Glass Kettle Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation of your KRUPS FL700D51 Electric Glass Kettle. This appliance functions as both a traditional electric kettle for boiling water and a tea maker with an integrated infuser and precise temperature controls. Please read all instructions carefully before first use and retain for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- 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 the appliance 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. Contact customer service for examination, repair, or adjustment.
- 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 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 operating.

- Do not fill above the MAX fill line to prevent boiling water from overflowing.
- This appliance is for household use only.

PRODUCT COMPONENTS

Your KRUPS FL700D51 Electric Glass Kettle includes the following parts:

- Glass Kettle with Handle
- Power Base with Control Panel
- Kettle Lid (for boiling water only)
- Tea Infuser with Lid (for tea making)

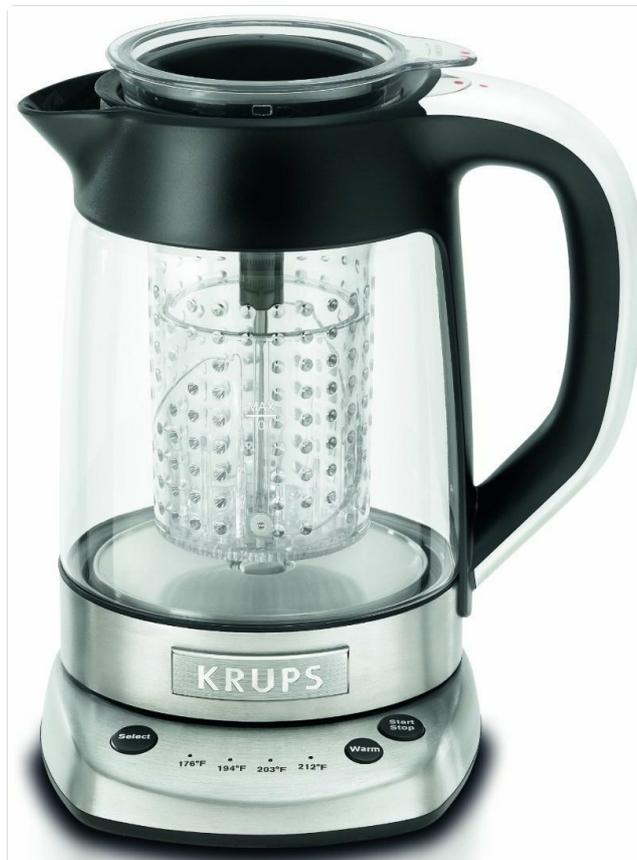


Figure 1: The KRUPS FL700D51 Electric Glass Kettle in its standard configuration for boiling water, showing the glass carafe, handle, and power base.



Figure 2: The KRUPS FL700D51 Electric Glass Kettle configured for tea making, with the removable tea infuser inserted and filled with tea leaves.



Figure 3: Close-up view of the control panel on the power base, showing the 'Select', 'Start/Stop', and 'Warm' buttons, along with temperature indicators.

INITIAL SETUP

1. Unpack all components and remove any packaging materials.
2. Wipe the exterior of the kettle and power base with a damp cloth.
3. Wash the glass kettle interior, the tea infuser, and both lids with warm, soapy water. Rinse thoroughly and dry.
4. For first use, fill the kettle with fresh water to the MAX line. Boil the water (using the 212°F setting) and discard. Repeat this process two to three times to remove any manufacturing residues.
5. Place the power base on a flat, stable, heat-resistant surface. Ensure the power cord is not dangling where it can be pulled or tripped over.

OPERATING INSTRUCTIONS

General Operation

1. Ensure the kettle is unplugged from the power outlet before filling.
2. Remove the kettle from its power base.
3. 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 (1.2L) mark.
4. Close the lid securely.
5. Place the kettle firmly onto the power base.
6. Plug the power cord into a grounded electrical outlet.

Kettle Mode (Boiling Water)

Use this mode for boiling water for instant coffee, soups, or other hot beverages that do not require tea infusion.

1. Ensure the kettle lid (without the infuser) is in place.
2. Press the **Start/Stop** button. The button will flash red.
3. Press the **Select** button repeatedly until the 212°F indicator light is illuminated.
4. Press the **Start/Stop** button again. The light will turn white/blue, indicating heating has begun.
5. The kettle will automatically shut off once the water reaches 212°F, and the light will return to red.

Tea Maker Mode (with Infuser)

This mode allows for precise temperature control for various tea types.

1. Fill the tea infuser with your desired loose-leaf tea. Do not overfill.
2. Place the filled tea infuser into the kettle and secure its lid.
3. Press the **Start/Stop** button. The button will flash red.
4. Press the **Select** button repeatedly to choose the desired temperature setting:
 - **176°F (Low)**: Ideal for white, green, and yellow teas.
 - **194°F (Medium)**: Recommended for Oolong teas.
 - **203°F (High)**: Suitable for French press coffee.
 - **212°F (Boil)**: Best for black and Rooibos teas.
5. Once the desired temperature is selected, press the **Start/Stop** button again. The light will turn white/blue, indicating heating has begun.
6. The kettle will heat the water to the selected temperature and then automatically shut off. The light will return to red.
7. Allow the tea to steep for the recommended time for your specific tea type.
8. Carefully remove the tea infuser from the kettle once steeping is complete.

Keep Warm Function

The kettle can maintain a temperature of approximately 167°F for up to one hour after heating.

1. After the kettle has reached its target temperature and shut off, press the **Warm** button.
2. The kettle will maintain the water temperature at 167°F for up to 60 minutes.
3. To deactivate the Keep Warm function, press the **Start/Stop** button.

CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the life of your kettle.

- Always unplug the kettle from the power outlet and allow it to cool completely before cleaning.
- **Exterior:** Wipe the exterior of the kettle and power base with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- **Interior (Hand Wash Only):** Wash the glass kettle interior, tea infuser, and lids with warm, soapy water. Rinse thoroughly. Do not immerse the power base or the kettle's electrical components in water.
- **Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. To descale:
 - a. Fill the kettle with a mixture of one part white vinegar and two parts water.
 - b. Bring the mixture to a boil (212°F setting) and let it stand for at least 30 minutes, or longer for heavy buildup.
 - c. Empty the kettle and rinse thoroughly several times with fresh water.
 - d. If necessary, repeat the process or use a commercial descaling solution designed for kettles, following the product instructions.
- Ensure all parts are completely dry before storing or next use.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-----------------------------|--|---|
| Kettle does not heat. | Not plugged in; kettle not properly seated on base; power outage; Start/Stop button not pressed a second time after temperature selection. | Ensure plug is securely in outlet. Place kettle firmly on base. Check power supply. Press Start/Stop button twice: once to activate, once to begin heating after temperature selection. |
| Water has an unusual taste. | New appliance residue; mineral deposits (limescale). | Perform initial cleaning and boil-and-discard cycles. Descale the kettle as per cleaning instructions. |

| Problem | Possible Cause | Solution |
|----------------------------|--|---|
| Kettle leaks water. | Overfilled; lid not properly closed; seal issue. | Do not fill above the MAX line. Ensure lid is securely closed. If leaking persists, contact customer service. |
| Tea infuser stains easily. | Natural tea pigments. | This is normal for plastic infusers. Clean immediately after use. Staining does not affect performance. |

SPECIFICATIONS

- **Model:** FL700D51
- **Capacity:** 1.2 Liters
- **Power:** 1500 Watts
- **Material:** Glass (jar), Stainless Steel (base), Plastic (infuser)
- **Dimensions:** 8.5 x 7 x 9.5 inches (L x W x H)
- **Item Weight:** 3.1 Pounds
- **Temperature Settings:** 176°F, 194°F, 203°F, 212°F
- **Keep Warm Temperature:** 167°F (up to 1 hour)

WARRANTY AND CUSTOMER SUPPORT

This KRUPS FL700D51 Electric Glass Kettle is covered by a **2-year worldwide warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical assistance, or any questions regarding your product, please contact KRUPS Customer Service:

Customer Care Number: 800-526-5377

Please have your model number (FL700D51) and proof of purchase available when contacting support.