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› Frigidaire Range Control Knob 318099100 User Manual

## Frigidaire 318099100

# Frigidaire Range Control Knob User Manual

Model: 318099100 | Brand: Frigidaire

## INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your Frigidaire 318099100 control knob. This black control knob is designed for specific Frigidaire range models, ensuring precise control over your appliance's functions. Please read this manual thoroughly before installation and use to ensure proper function and safety.

## INSTALLATION INSTRUCTIONS

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**Safety First: Always disconnect power to your appliance before attempting any installation or repair.**

- 1. Identify the Knob:** Ensure the replacement knob matches the original in design and function. The Frigidaire 318099100 is a black control knob, typically used for range burners or oven functions.
- 2. Remove Old Knob (if applicable):** Gently pull the old knob straight off the control shaft. Avoid twisting or prying, as this may damage the shaft.
- 3. Align and Install New Knob:** Align the D-shaped opening on the back of the new Frigidaire 318099100 control knob with the D-shaped control shaft on your appliance. Push the knob firmly onto the shaft until it is seated securely. Do not force the knob.
- 4. Test Functionality:** Once installed, reconnect power to the appliance and test the knob's movement and functionality to ensure it turns smoothly and engages correctly with the desired settings (e.g., OFF, LITE, HI, 1-6).



Image: Frigidaire 318099100 Black Control Knob. This image displays the top view of the black control knob, featuring a red indicator dot and markings for 'OFF', 'LITE', 'HI', and numerical settings '1' through '6'. The knob has a D-shaped opening on the back for shaft alignment.

This control knob is compatible with various Frigidaire models, including but not limited to: Frigidaire 30-2769-00-02, Frigidaire CPLCF489DC2, Frigidaire CPLCF489DC3, Frigidaire CPLCF489GC1, Frigidaire FGC36S9HBA, and Frigidaire FGC36S9HBB.

## OPERATING THE CONTROL KNOB

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The Frigidaire 318099100 control knob is designed for intuitive operation. To use, simply grasp the knob and rotate it to the desired setting. The red indicator dot on the knob will align with the corresponding marking on your appliance's control panel (e.g., OFF, LITE, HI, or numerical settings for heat levels).

- **OFF:** Turns the function completely off.
- **LITE:** Typically used for igniting gas burners.
- **HI:** Provides the maximum heat or power setting.
- **1-6 (or similar numbers):** Represents varying levels of heat or power, from lowest to highest.

Ensure the knob is fully engaged at each setting for proper function.

## CARE AND MAINTENANCE

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Proper care of your control knob will ensure its longevity and maintain its appearance.

- **Cleaning:** To clean the knob, gently pull it off the control shaft. Wash with warm, soapy water and a soft cloth. Avoid abrasive cleaners or scouring pads, as these can scratch the surface.
- **Drying:** Ensure the knob is completely dry before reattaching it to the control shaft.
- **Reinstallation:** Align the D-shaped opening with the shaft and push firmly until it clicks into place.
- **Avoid Harsh Chemicals:** Do not use strong chemical cleaners or solvents, as they may damage the plastic material or printed markings.

## TROUBLESHOOTING

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If you encounter issues with your control knob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Knob is loose or wobbly	Improper installation; worn shaft or knob opening	Ensure knob is fully pushed onto the shaft. If still loose, inspect the shaft for damage or consider replacing the knob if its opening is worn.
Knob does not turn smoothly	Debris under the knob; bent control shaft	Remove knob and clean any debris from the shaft and knob opening. Check if the control shaft is bent; if so, it may require professional repair.
Markings on knob are fading	Exposure to harsh cleaners or excessive heat	Use only mild soap and water for cleaning. Avoid placing hot items directly on the knob. Replacement may be necessary for aesthetic reasons.

## PRODUCT SPECIFICATIONS

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- **Manufacturer:** Electrolux (Frigidaire)
- **Part Number:** 318099100
- **Item Weight:** Approximately 0.798 ounces
- **Package Dimensions:** Approximately 3.9 x 3.3 x 2 inches
- **Item Model Number:** 318099100
- **Item Package Quantity:** 1
- **Batteries Required:** No
- **Date First Available:** August 2, 2008

## WARRANTY AND SUPPORT

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For specific warranty information regarding your Frigidaire 318099100 control knob, please refer to the documentation provided with your appliance or visit the official Frigidaire website. Warranty terms typically cover manufacturing defects for a specified period.

If you require further assistance or technical support, please contact Frigidaire customer service or an authorized service technician. You can find contact information on the official Frigidaire website or through your appliance's original documentation.

**Online Resources:** For additional information and support, visit the [Frigidaire Store on Amazon](#).