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> Frigidaire FGIC3066TB 30 Gallery Series Induction Cooktop User Manual

## Frigidaire FGIC3066TB

# Frigidaire FGIC3066TB Induction Cooktop User Manual

Model: FGIC3066TB | Brand: Frigidaire Gallery Series

## INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Frigidaire FGIC3066TB 30-inch Gallery Series Induction Cooktop. This appliance features advanced induction technology, offering rapid heating, precise temperature control, and an easy-to-clean surface. Please read this manual thoroughly before using your cooktop to ensure proper function and safety.

## IMPORTANT SAFETY INFORMATION

Always adhere to the following safety guidelines to prevent injury or damage to the appliance.

- **Electrical Safety:** Ensure the cooktop is properly grounded and installed by a qualified technician in accordance with local electrical codes. Do not use extension cords.
- **Proper Cookware:** Only use induction-compatible cookware. Non-magnetic pots and pans will not heat.
- **Ventilation:** Ensure adequate ventilation around the cooktop as specified in the installation instructions.
- **Hot Surface Indicator:** Even though the cooktop surface does not heat directly, residual heat from cookware can make it hot. Observe the hot surface indicator.
- **Child Safety:** Keep children away from the cooktop during operation and when it is cooling down. Use the control lock feature to prevent accidental activation.
- **Cleaning:** Disconnect power before cleaning. Allow the cooktop to cool completely.
- **Proposition 65 Warning:** This product can expose you to chemicals including Carbon Monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your induction cooktop. It is recommended that installation be performed by a qualified installer.

## Pre-Installation Checks

- Verify that the electrical supply meets the cooktop's requirements (240 Volts).
- Ensure the countertop cutout dimensions are accurate. The required cutout dimensions are: Depth: 19-5/8" - 20-1/2", Height: 3-5/8", Width: 28-1/2" - 29-7/8".
- Confirm that the cooktop can be installed above any Frigidaire single electric wall ovens if desired.

## Installation Steps

For detailed, step-by-step installation instructions, please refer to the official Installation Manual provided with your appliance or download it from the manufacturer's website. A PDF version of the Installation Manual is available [here](#).



Figure 1: Top view of the Frigidaire FGIC3066TB Induction Cooktop, showing the four induction zones and the integrated touch control panel.

## OPERATING INSTRUCTIONS

Your Frigidaire induction cooktop utilizes electromagnetic fields to heat cookware directly, resulting in faster and more efficient cooking.

### Cookware Compatibility

Only magnetic cookware will work on an induction cooktop. To test if your cookware is compatible, place a magnet on the bottom of the pot or pan. If it sticks, the cookware is suitable for induction.

### Control Panel Overview

The cooktop features a sleek, integrated touch control panel. Each heating element has dedicated controls for power level adjustment. The cooktop also includes a timer function and a control lock feature.

### Using the Heating Elements

1. **Placement:** Place induction-compatible cookware centrally on the desired heating element.
2. **Power On:** Touch the power button for the specific element.
3. **Adjust Heat:** Use the '+' and '-' controls or slider (if applicable) to select the desired heat level. The cooktop features *Auto-Sizing Pan Detection*, which automatically adjusts the heating area to the size of your pan, ensuring even heat distribution.
4. **Fast Boil:** The induction technology allows for water to boil significantly faster than traditional electric

cooktops.

5. **Power Off:** Touch the power button again or reduce the heat level to zero to turn off the element.

## Control Lock Feature

To prevent accidental activation or changes to settings, activate the control lock. Refer to your cooktop's specific control panel for the lock icon and activation method (typically a press and hold). The lock icon is visible on the control panel, near the power button.

## MAINTENANCE AND CLEANING

Regular cleaning and proper maintenance will ensure the longevity and optimal performance of your Frigidaire induction cooktop.

### Daily Cleaning

- Allow the cooktop to cool completely before cleaning.
- Wipe spills immediately with a damp cloth and mild dish soap.
- The induction surface generates heat only to your pan, meaning spills cannot burn onto the surface, making it exceptionally easy to clean.

### Stubborn Stains

- For tougher stains, use a ceramic cooktop cleaner and a non-abrasive pad.
- Avoid using abrasive cleaners, scouring pads, or sharp objects that could scratch the glass surface.

## TROUBLESHOOTING

Before contacting service, review the following common issues and their solutions.

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; Control Lock activated.	Check circuit breaker. Deactivate Control Lock by pressing and holding the lock button.
Heating element not heating.	Cookware not induction-compatible; Cookware not centered; Pan too small or too large.	Use magnetic cookware. Center the pan on the element. Ensure pan size is within the element's auto-sizing range.
Cooktop makes humming or buzzing noise.	Normal operation sound of induction technology; Cookware construction.	This is normal. Some cookware types may produce more noticeable sounds.
Error code displayed.	Specific malfunction.	Refer to the full user manual for a list of error codes and their meanings. If the issue persists, contact customer support.

## SPECIFICATIONS

Key technical specifications for the Frigidaire FGIC3066TB Induction Cooktop.

<b>Brand Name</b>	Frigidaire
<b>Model Info</b>	FGIC3066TB
<b>Item Weight</b>	43.5 pounds
<b>Product Dimensions</b>	21.38 x 30.62 x 2.88 inches (D x W x H)
<b>Installation Type</b>	Counter Top
<b>Burner Type</b>	Induction
<b>Heating Elements</b>	4
<b>Color</b>	Frigidaire Gallery Black trim
<b>Voltage</b>	240 Volts
<b>Wattage</b>	3800 watts
<b>Fuel Type</b>	Induction
<b>Material Type</b>	Glass
<b>Heater Surface Material</b>	Glass Ceramic

## WARRANTY AND SUPPORT

Your Frigidaire FGIC3066TB Induction Cooktop comes with a manufacturer's warranty. Please refer to the warranty documentation included with your product for specific terms and conditions.

For further assistance, technical support, or to inquire about service, please visit the official Frigidaire Store on Amazon or their corporate website.

Frigidaire Store: <https://www.amazon.com/stores/Frigidaire/page/66B2978B-0082-401C-BCFE-5AEAFD4BF140>