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BOSCH HGL10E150

Bosch Series 4 HGL10E150 Built-in Gas Oven with Electric Grill Instruction Manual

Model: HGL10E150

1. Important Safety Information

Please read this instruction manual carefully before installing or using your Bosch HGL10E150 built-in gas oven with electric grill. Keep this manual for future reference.

- **Gas Safety:** Ensure proper ventilation. Do not store or use flammable materials near the oven. Gas installation must be performed by a qualified professional.
- **Electrical Safety:** The electrical connection must be performed by a qualified electrician. Ensure the oven is properly earthed. Do not use extension cords.
- **Burn Hazard:** The oven and its accessible parts become hot during use. Keep children away. Use oven mitts when handling hot items.
- **Cleaning:** Always disconnect the appliance from the power supply before cleaning.
- **Maintenance:** Any repairs or servicing should only be carried out by authorized service personnel.

2. Product Overview

The Bosch Series 4 HGL10E150 is a 60-liter built-in gas oven featuring an electric grill, designed for seamless integration into your kitchen cabinetry. It is constructed from stainless steel and includes a triple-glazed full glass inner door for improved insulation and safety.



Figure 2.1: Front view of the Bosch HGL10E150 built-in gas oven. This image displays the oven's exterior, highlighting its stainless steel frame, black glass door, and the two control knobs located at the top for temperature and function selection.

2.1. Controls and Components

- **Control Knobs:** Used for selecting heating modes and setting the temperature. The gas oven burner features knob ignition.
- **Oven Door:** Full glass inner door with triple glazing for heat retention and safety.
- **Oven Cavity:** 60-liter capacity, equipped with an integrated catalytic partial cleaning system.
- **Accessories:** Includes 1 nozzle set for natural gas, 1 enamel baking tray, and 1 grid.

3. Setup and Installation

Proper installation is crucial for the safe and efficient operation of your oven. Refer to the installation diagram and ensure all connections are made by qualified professionals.

3.1. Installation Requirements

- **Type:** Built-In installation.

- **Minimum Niche Dimensions (H x W x D):** 58.3-58.5 cm x 55.4-56.4 cm x 56 cm.
- **Product Dimensions (H x W x D):** 59.2 cm x 59.7 cm x 57 cm.
- **Electrical Connection:** No plug provided. Electrical connection must be performed by a qualified electrician. The oven operates at 240 Volts and has a wattage of 1900 watts for the electric grill.
- **Gas Connection:** Fuel type is Liquefied Petroleum Gas (LPG). A nozzle set for natural gas is included, indicating potential for conversion. Gas connection must be performed by a qualified gas technician.

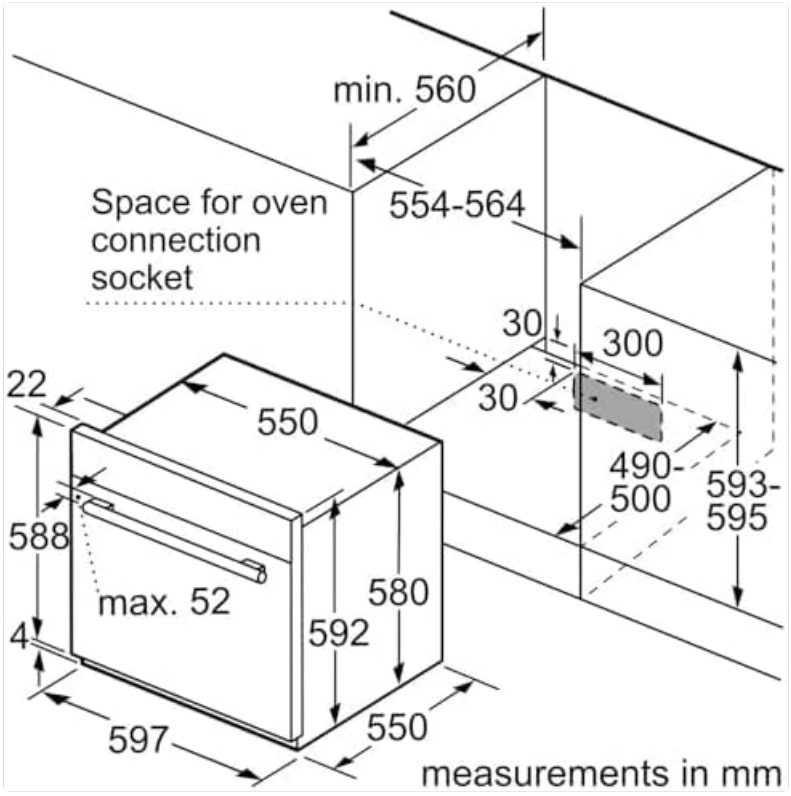


Figure 3.1: Installation dimensions for the Bosch HGL10E150 oven. This diagram illustrates the precise measurements required for the oven's cavity and surrounding cabinetry, ensuring proper fit and ventilation. All measurements are in millimeters.

4. Operating Instructions

This section describes how to use the various functions of your Bosch HGL10E150 oven.

4.1. First Use

- Before first use, clean the oven interior with a damp cloth.
- Heat the empty oven for approximately 30 minutes at maximum temperature to burn off any manufacturing residues. Ensure good ventilation during this process.

4.2. Setting the Oven Functions

The oven features a gas burner for baking and roasting, and an electric grill for browning and grilling.

- **Gas Bottom Heating:** Turn the function knob to the gas flame symbol. Use the temperature knob to select the desired temperature. The gas burner will ignite via the knob ignition system. This mode is ideal for baking and slow cooking.
- **Full-surface grill/broiler:** Turn the function knob to the grill symbol. Use the temperature knob to select the desired grill intensity. The electric grill element will heat up. This mode is suitable for grilling larger quantities of food.
- **Max Rotisserie:** If your model includes a rotisserie function, select this mode for even roasting of poultry or larger meat cuts. Refer to specific instructions for rotisserie accessory use.

Always preheat the oven to the desired temperature before placing food inside, unless the recipe specifies otherwise.

5. Maintenance and Cleaning

Regular cleaning and maintenance will ensure the longevity and optimal performance of your oven.

5.1. Integrated Cleaning System: Catalytic Partial

The oven is equipped with a catalytic partial cleaning system. The catalytic liners absorb and break down grease splashes during normal cooking at high temperatures. For best results:

- Operate the oven at maximum temperature for approximately one hour after cooking greasy foods.
- Wipe away any loose ash or residue with a damp cloth once the oven has cooled.
- Do not use abrasive cleaners or scourers on catalytic surfaces, as this can damage them.

5.2. General Cleaning

- **Exterior:** Clean the stainless steel exterior with a soft cloth and a mild detergent or a specialized stainless steel cleaner. Avoid abrasive cleaners.
- **Glass Door:** The full glass inner door can be cleaned with a glass cleaner. For stubborn stains, a non-abrasive cream cleaner can be used.
- **Accessories:** The enamel baking tray and grid can be washed in warm soapy water or in a dishwasher.
- **Before Cleaning:** Always ensure the oven is cool and disconnected from the power supply before cleaning any part of the appliance.

6. Troubleshooting

Before contacting service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Oven not heating (Gas)	No gas supply; ignition failure.	Check gas valve. Ensure knob is pressed in during ignition. If problem persists, contact a qualified gas technician.
Electric grill not heating	No electrical power; circuit breaker tripped.	Check household circuit breaker. Ensure oven is properly connected to power.
Uneven cooking	Incorrect temperature setting; food placement.	Verify temperature setting. Ensure food is placed centrally and not overcrowding the oven.
Oven light not working	Bulb faulty.	Replace oven bulb (ensure oven is cool and disconnected from power).

If you encounter a problem not listed here or if the suggested solutions do not resolve the issue, please contact Bosch customer service or an authorized service technician.

7. Specifications

Brand:	BOSCH
Model:	HGL10E150

Installation Type:	Built-In
Capacity:	60 Liters
Fuel Type:	Liquefied Petroleum Gas (LPG)
Heating Modes:	Gas bottom heating, Full-surface grill/broiler, Max Rotisserie
Voltage:	240 Volts
Wattage (Electric Grill):	1900 watts
Material Type:	Stainless Steel
Product Dimensions (H x W x D):	59.2 cm x 59.7 cm x 57 cm
Minimum Installation Dimensions (H x W x D):	58.3-58.5 cm x 55.4-56.4 cm x 56 cm
Door Type:	Full glass inner door, Triple glazed
Cleaning System:	Integrated Catalytic Partial
Included Accessories:	1 x nozzle set for natural gas, 1 x enamel baking tray, 1 x grid
Item Weight:	249 g (Note: This may refer to package weight or a specific component, as an oven typically weighs significantly more.)

8. Warranty and Support

Your Bosch HGL10E150 built-in gas oven comes with a comprehensive warranty and support.

- **Warranty Period:** 5 Years.
- **Country of Origin:** Italy.
- For warranty claims, technical support, or to schedule service, please contact your local authorized Bosch service center. Ensure you have your model number (HGL10E150) and proof of purchase available.

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