

## Bosch PBP6C5B60Q

# Bosch PBP6C5B60Q Stainless Steel Gas Hob User Manual

Model: PBP6C5B60Q

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Bosch PBP6C5B60Q Stainless Steel Gas Hob. Please read these instructions carefully before installation, operation, or maintenance. Keep this manual for future reference.

## 2. SAFETY INFORMATION

**WARNING: Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency, or the gas supplier.**

- Ensure proper ventilation when operating the gas hob.
- Do not store flammable materials near the appliance.
- Keep children away from the appliance during operation.
- In case of a gas leak, immediately shut off the gas supply, open windows, and do not operate any electrical switches. Contact emergency services.
- Always use appropriate cookware for gas burners.
- The appliance is equipped with a flame failure safety device, which automatically cuts off the gas supply if the flame accidentally extinguishes.

## 3. PRODUCT OVERVIEW

The Bosch PBP6C5B60Q is a 4-burner gas hob designed for integrated installation. It features a stainless steel surface and durable cast iron pan supports.



Figure 1: Overview of the Bosch PBP6C5B60Q Gas Hob installed in a kitchen countertop.

### Components:

- **Burners:** Four gas burners of varying power outputs.
- **Control Knobs:** Integrated knobs for precise flame adjustment and ignition.
- **Pan Supports:** Robust cast iron supports for stable placement of cookware.
- **Stainless Steel Surface:** Durable and easy-to-clean cooking surface.

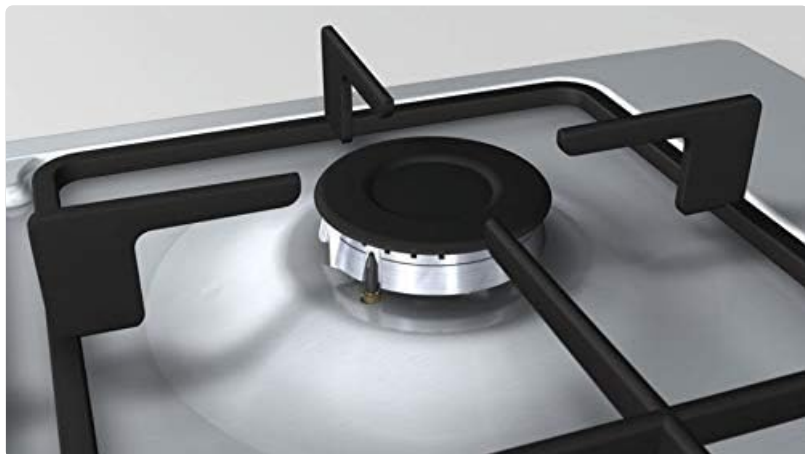


Figure 2: Detail of a gas burner and pan support.



Figure 3: Integrated control knobs for burner control.

## 4. SETUP AND INSTALLATION

Installation of this gas hob must be carried out by a qualified technician in accordance with local regulations

and standards. Incorrect installation can lead to hazards.

### Key Installation Considerations:

- **Gas Supply:** Ensure the gas type (natural gas) and pressure are compatible with the appliance.
- **Electrical Connection:** The hob requires an electrical connection for the electronic ignition system. It comes with a 1-meter power cable.
- **Ventilation:** Adequate ventilation must be provided in the kitchen area.
- **Countertop Cut-out:** Follow the manufacturer's specified dimensions for the countertop cut-out to ensure a proper fit.
- **Leveling:** Ensure the hob is level after installation to prevent spills and ensure even cooking.

## 5. OPERATING INSTRUCTIONS

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### Igniting a Burner:

1. Place appropriate cookware on the pan support over the desired burner.
2. Push down the corresponding control knob and turn it counter-clockwise to the maximum flame setting (large flame symbol).
3. Hold the knob down for a few seconds until the flame ignites and stabilizes. The electronic ignition system will spark automatically.
4. Once the flame is stable, release the knob. If the flame goes out, repeat the process, holding the knob down for a longer duration.
5. Adjust the flame size by turning the knob between the maximum and minimum flame settings (large and small flame symbols).

### Flame Failure Safety Device:

This hob is equipped with a safety device that automatically cuts off the gas supply to a burner if its flame is accidentally extinguished (e.g., by a draft or boiling over liquid). If this occurs, turn the control knob to the OFF position and wait for at least one minute before attempting to re-ignite the burner.

### Burner Power Outputs:

- **Front Left:** Rapid burner, up to 3 kW (depending on gas type).
- **Rear Left:** Standard burner, up to 1.7 kW (depending on gas type).
- **Rear Right:** Standard burner, up to 1.7 kW (depending on gas type).
- **Front Right:** Economy burner, up to 1 kW (depending on gas type).

## 6. MAINTENANCE AND CLEANING

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

### Cleaning the Stainless Steel Surface:

- Allow the hob to cool completely before cleaning.
- Use a soft cloth and a mild detergent or a specialized stainless steel cleaner.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can scratch or damage the surface.
- Wipe in the direction of the grain to prevent streaks.

## Cleaning the Cast Iron Pan Supports:

- Remove the pan supports from the hob.
- Wash them with warm soapy water. For stubborn stains, a non-abrasive brush can be used.
- Ensure they are completely dry before placing them back on the hob to prevent rust.

## Burner Components:

- Periodically clean the burner caps and crowns to ensure proper flame distribution.
- Ensure the ignition electrode and thermocouple (part of the flame failure safety device) are clean and free from food debris.

## 7. TROUBLESHOOTING

If you encounter issues with your gas hob, refer to the following common troubleshooting steps before contacting service.

Problem	Possible Cause	Solution
Burner does not ignite.	No gas supply, power outage, dirty ignition electrode, control knob not held down long enough.	Check gas supply. Verify power to the hob. Clean ignition electrode. Hold control knob down for 3-5 seconds after ignition.
Flame is uneven or yellow.	Dirty burner cap/crown, incorrect gas type, blocked burner holes.	Clean burner components. Ensure correct gas type is used. Contact a qualified technician if issues persist.
Flame goes out after releasing knob.	Flame failure safety device not activated, thermocouple dirty or faulty.	Hold the knob down longer (up to 10 seconds) after ignition. Clean the thermocouple. If problem persists, contact service.

For issues not listed here or if solutions do not resolve the problem, please contact Bosch customer service or a qualified service technician.

## 8. SPECIFICATIONS

Detailed technical specifications for the Bosch PBP6C5B60Q Gas Hob.

<b>Brand Name</b>	Bosch
<b>Model Number</b>	PBP6C5B60Q
<b>Number of Heating Elements</b>	4
<b>Color</b>	Silver
<b>Fuel Type</b>	Natural Gas
<b>Heater Surface Material</b>	Stainless Steel
<b>Materials</b>	Stainless Steel
<b>Ignition System Type</b>	Electronic

<b>Control Type</b>	Knob
<b>Installation Type</b>	Built-in
<b>Item Weight</b>	8 Kilograms
<b>Included Components</b>	Hob body
<b>Power Cable Length</b>	1 meter

## 9. WARRANTY AND SUPPORT

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### Warranty Information:

This Bosch PBP6C5B60Q Gas Hob comes with a **5-year warranty**. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.

### Customer Support:

For technical assistance, service requests, or warranty inquiries, please contact Bosch customer support. Refer to the contact information provided with your purchase documentation or visit the official Bosch website for your region.

Bosch Support Line (as per product data): 15196

You can also visit the [Bosch Store on Amazon](#) for more product information.