Bosch POY6B6B10

Bosch POY6B6B10 Mixed Hob 60cm 4 Burner Instruction Manual

Model: POY6B6B10

1. Important Safety Information

Please read these instructions carefully before installing or using your appliance. Keep this manual for future reference. Incorrect installation or use can cause injury or damage.

- **Installation:** This appliance must be installed by a qualified professional in accordance with local regulations and standards.
- **Gas Safety:** Ensure proper ventilation when using gas burners. Do not store flammable materials near the hob.
- **Electrical Safety:** Ensure the appliance is correctly earthed. Do not operate with wet hands.
- **Children:** Keep children away from the appliance during operation and cooling.
- **Hot Surfaces:** The hob surface and cooking zones become hot during use. Use oven mitts and allow to cool before cleaning.
- **Overheating:** Never leave cooking unattended, especially when cooking with oil or fat, as this can lead to fire.

2. Product Overview

The Bosch POY6B6B10 is a 60cm mixed hob featuring four cooking zones: three gas burners and one electric hotplate. It is designed for integrated installation into a kitchen countertop.

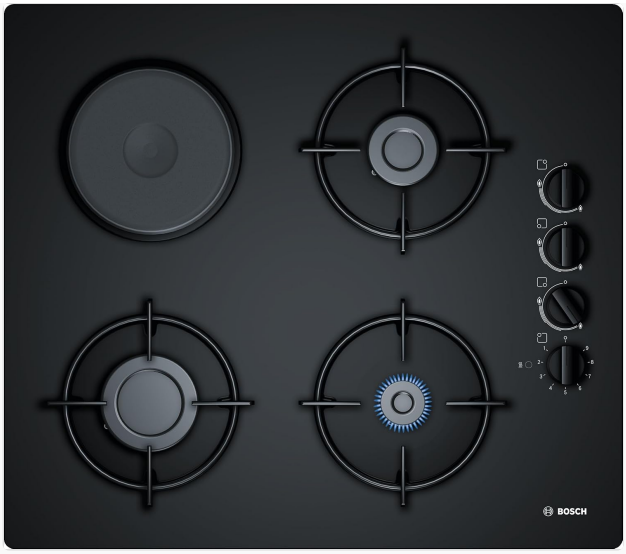


Figure 2.1: Top-down view of the Bosch POY6B6B10 mixed hob, showing the arrangement of the three gas burners and one electric hotplate on a black glass surface.



Figure 2.2: Close-up of the control knobs located on the right side of the hob. Each knob features clear markings for flame intensity or heat level, and ignition symbols for the gas burners.



Figure 2.3: The Bosch POY6B6B10 mixed hob seamlessly integrated into a modern kitchen countertop, demonstrating its sleek black glass design.

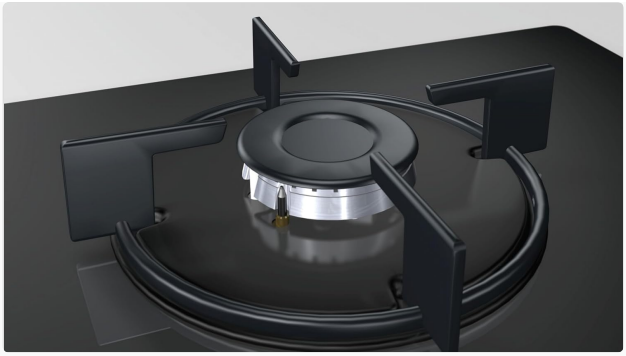
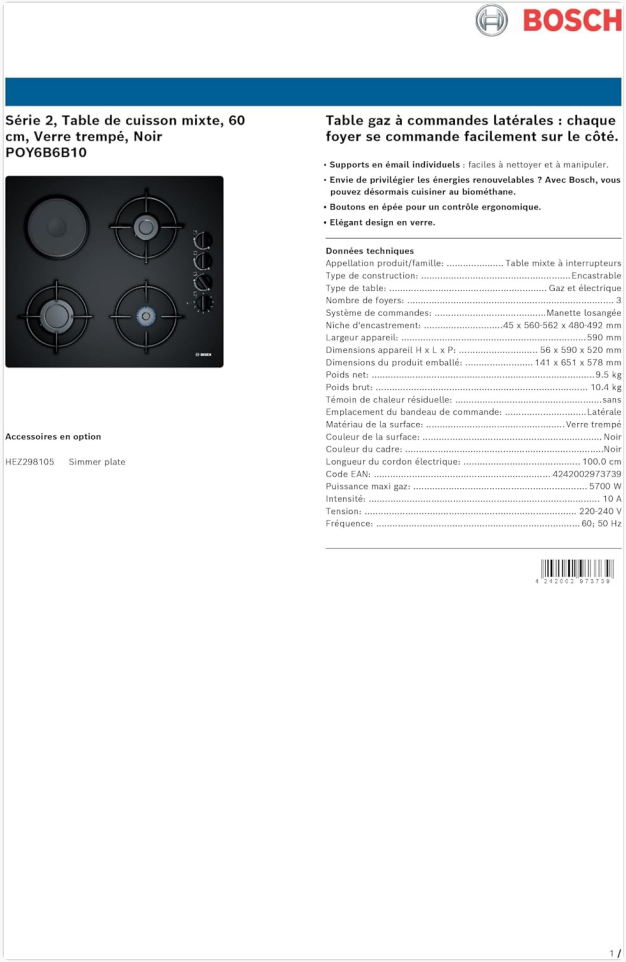


Figure 2.4: Detailed view of a gas burner, showing the burner cap, flame spreader, and pan support. The blue flame indicates active operation.



Figure 2.5: A close-up of the corner of the hob, highlighting the smooth finish of the tempered glass surface and its integration with the countertop.



BOSCH

Série 2, Table de cuisson mixte, 60 cm, Verre trempé, Noir
POY6B6B10

Table gaz à commandes latérales : chaque foyer se commande facilement sur le côté.

- **Supports en émail individuels** : faciles à nettoyer et à manipuler.
- **Envie de privilégier les énergies renouvelables ? Avec Bosch, vous pouvez désormais cuisiner au biométhane.**
- **Boutons en épée pour un contrôle ergonomique.**
- **Elégant design en verre.**

Données techniques

Appellation produit/famille:	Table mixte à interrupteurs
Type de construction:	Encastrable
Type de table:	Gaz et électrique
Nombre de foyers:	3
Système de commandes:	Manette losangée
Niche d'encastrement:	45 x 560-562 x 480-492 mm
Largeur appareil:	590 mm
Dimensions appareil H x L x P:	56 x 590 x 520 mm
Dimensions du produit emballé:	141 x 651 x 578 mm
Poids net:	9.5 kg
Poids brut:	10.4 kg
Témoin de chaleur résiduelle:	sans
Emplacement du bandeau de commande:	Latérale
Matériau de la surface:	Verre trempé
Couleur de la surface:	Noir
Couleur du cadre:	Noir
Longueur du cordon électrique:	100.0 cm
Code EAN:	4242002973739
Puissance maxi gaz:	5700 W
Intensité:	10 A
Tension:	220-240 V
Fréquence:	60; 50 Hz

Accessoires en option

HEZ298105 Simmer plate

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Figure 2.6: A technical overview diagram of the hob, illustrating its components and dimensions for installation

purposes.

3. Setup and Installation

Installation of the Bosch POY6B6B10 mixed hob requires professional expertise due to its electrical and gas connections. Refer to the separate installation instructions provided with the appliance for detailed diagrams and safety guidelines.

3.1 General Requirements

- Ensure the installation area is well-ventilated.
- The countertop material must be heat-resistant.
- Maintain adequate clearance from adjacent walls and cabinets as specified in the installation manual.

3.2 Dimensions and Cut-out

The appliance dimensions are approximately 52 x 59 x 5.6 cm (Depth x Width x Height). The required cut-out dimensions for the countertop are detailed in the installation guide to ensure a proper fit.

3.3 Electrical Connection

The hob requires a wired electrical connection. Ensure the voltage and frequency match the appliance's specifications (220-240 V, 50/60 Hz) and that the circuit is adequately protected.

3.4 Gas Connection

The gas connection must be performed by a certified gas fitter. Ensure all connections are leak-tested before use. The hob is designed for specific gas types; verify compatibility with your local gas supply.

4. Operating Instructions

This section describes how to use the gas burners and the electric hotplate on your Bosch POY6B6B10 mixed hob.

4.1 Using the Gas Burners

1. **Ignition:** Push the corresponding control knob down and turn it counter-clockwise to the large flame symbol. Hold it down for a few seconds until the flame ignites.
2. **Flame Adjustment:** Once ignited, release the knob. You can then adjust the flame size by turning the knob between the large flame (high heat) and small flame (low heat) symbols.
3. **Turning Off:** Turn the control knob clockwise until it clicks into the 'off' position.
4. **Pan Supports:** Always ensure pan supports are correctly positioned over the burners before placing cookware.

4.2 Using the Electric Hotplate

1. **Activation:** Turn the control knob for the electric hotplate clockwise to the desired heat setting (1-9).
2. **Heat Settings:** Settings range from 1 (minimum heat) to 9 (maximum heat). Adjust according to your cooking needs.
3. **Residual Heat Indicator:** The electric hotplate may have a residual heat indicator (often a light or symbol) that remains on until the surface has cooled down sufficiently.
4. **Turning Off:** Turn the control knob counter-clockwise until it clicks into the 'off' position.

5. Maintenance and Cleaning

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

5.1 General Cleaning

- Always ensure the hob is cool before cleaning.
- Use a soft cloth and mild detergent for the glass surface. Avoid abrasive cleaners or scourers.
- For stubborn stains, use a specialized ceramic hob cleaner.
- Wipe up spills immediately to prevent them from baking onto the surface.

5.2 Cleaning Gas Burner Components

- Remove the pan supports, burner caps, and flame spreaders when cool.
- Wash these components in warm soapy water. Dry them thoroughly before reassembling.
- Ensure the ignition ports are clear of food debris. Use a small brush if necessary.
- Reassemble all parts correctly to ensure proper burner operation.

6. Troubleshooting

This section addresses common issues you might encounter with your hob.

6.1 Gas Burner Not Igniting

- **Check Gas Supply:** Ensure the main gas valve is open.
- **Ignition Spark:** Verify that the igniter is sparking. If not, check for moisture or debris around the igniter pin.
- **Burner Components:** Ensure burner caps and flame spreaders are correctly seated.

6.2 Electric Hotplate Not Heating

- **Power Supply:** Check if the hob is receiving power. Verify circuit breakers.
- **Control Knob:** Ensure the control knob is turned to a heat setting and not in the 'off' position.

6.3 Irregular Flame on Gas Burner

- **Clean Burner:** Food debris or moisture can obstruct gas flow. Clean the burner components thoroughly.
- **Correct Assembly:** Ensure burner caps and flame spreaders are correctly positioned.

If these troubleshooting steps do not resolve the issue, contact a qualified service technician.

7. Specifications

Feature	Specification
Brand	Bosch
Model Number	POY6B6B10
Product Dimensions	52 x 59 x 5.6 cm
Item Weight	9.5 kg
Heating Elements	4 (3 Gas, 1 Electric)
Color	Black
Power Source	Electric (Wired) / Gas

Feature	Specification
Special Features	Electric Ignition for Gas Burners
Heating Surface Material	Tempered Glass
Material	Tempered Glass
Burner Type	Closed
Wattage	5700 watts (Total Electric)
Voltage	220-240 V
Frequency	50/60 Hz

8. Warranty and Support

Your Bosch POY6B6B10 mixed hob comes with a manufacturer's warranty. Please refer to the warranty card included with your appliance for specific terms and conditions, including the warranty period and coverage details.
For technical assistance, spare parts, or to schedule a service appointment, please contact Bosch customer support. You can find contact information on the Bosch official website or in the documentation supplied with your product.
When contacting support, please have your appliance's model number (POY6B6B10) and serial number ready.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question