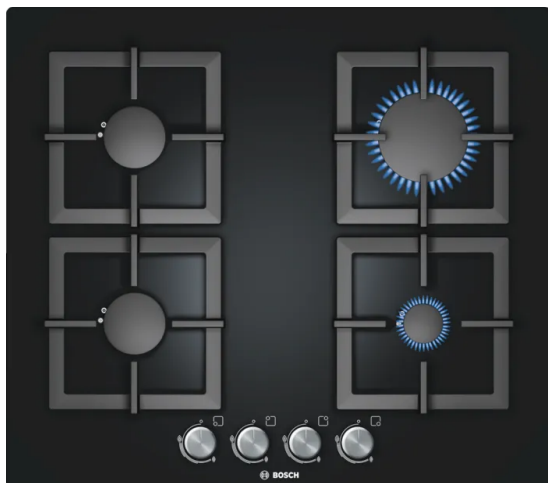


Series 6, Built-in Gas on Glass Hob, 60 cm, Black Tempered Glass

BOSCH

PPP616B21E / PPP6A6B20



The gas-on-glass hob with FlameSelect: achieve perfect cooking results with 9 precisely defined flame levels and continuous cast iron pan supports.

- **FlameSelect Technology:** precise gas flame control with 9 calibrated heat settings for repeatable cooking power.
- **Single Cast Iron Pan Supports:** individual heavy-duty cast iron supports provide high stability and easy cleaning handling.
- **Black Tempered Glass Surface:** elegant glass design offers modern aesthetic styling and effortless wiping.
- **Sword Control Knobs:** ergonomic front rotary controls designed for firm grip and smooth adjustment.
- **Thermoelectric Flame Failure Device:** automatic gas safety shut-off activates instantly if the flame accidentally goes out.
- **One-Hand Electric Ignition:** push-and-turn ignition built into control knobs for simple one-handed operation.

Optional Accessories

HEZ298105 Simmer Plate / Work Surface Protector

HEZ298114 Small Pot Support Ring



Product Name / Family:	Gas-on-Glass Hob
Construction Type:	Built-in
Surface Material / Color:	Tempered Glass / Black
Hob Dimensions (WxD):	590 x 520 mm
Appliance Height:	45 mm
Required Niche Size (HxWxD):	45 x 560-562 x 480-492 mm
Net Weight:	14.0 kg
Gross Weight:	15.2 kg
Total Number of Gas Burners:	4 Gas Burners
Front Left (High Speed):	3.0 kW
Rear Left (Standard):	1.75 kW
Rear Right (Standard):	1.75 kW
Front Right (Economy):	1.0 kW
Pan Supports:	Individual Cast Iron Supports
Ignition System:	One-hand electric ignition
Safety System:	Thermoelectric Flame Safety
Total Connected Gas Load:	7.5 kW
Preset Gas Type:	Natural Gas 20 mbar (LPG 30 mbar nozzles incl.)
Voltage / Frequency:	220 - 240 V / 50-60 Hz
Power Cord Length:	100 cm
EAN Code:	4242002878473

Series 6, Built-in Gas on Glass Hob, 60 cm, Black Tempered Glass

BOSCH

PPP616B21E / PPP6A6B20

Design & Surface Craftsmanship

- **Hardened Black Glass Base:** Premium heat-resistant tempered glass surface creates a seamless modern look in high-end kitchens.
- **Single Cast Iron Pan Racks:** Independent cast iron supports provide firm stability for individual pots and allow effortless cleaning.
- **Flush or Semi-Flush Installation:** Designed for standard top-mount or flush integration into stone work surfaces.

FlameSelect Precision & Heating Performance

- **9 Defined Power Levels:** Precise control mechanism allows exact heat adjustment from gentle simmering up to intense searing.
- **High-Power 3.0 kW Burner:** Rapid heat burner ideal for fast boiling and large cookware.
- **Balanced Burner Configuration:** Includes 1 high-speed, 2 standard, and 1 economy burner to accommodate all pan sizes.

Safety & Cleanability

- **Thermoelectric Flame Failure Cut-Off:** Stops gas flow automatically if the flame blows out or is extinguished by spills.
- **Easy-Wipe Surface:** Smooth glass top cleans easily without deep crevices or recessed channels.

Technical Specifications & Cutout Dimensions

- **Appliance Dimensions (H x W x D):** 45 x 590 x 520 mm
- **Required Niche Cutout Dimensions (H x W x D):** 45 x 560-562 x 480-492 mm
- **Total Gas Power:** 7.5 kW
- **Electric Cord Length:** 100 cm
- **Net Weight:** 14.0 kg

Dimensioned Technical Drawing (mm)

