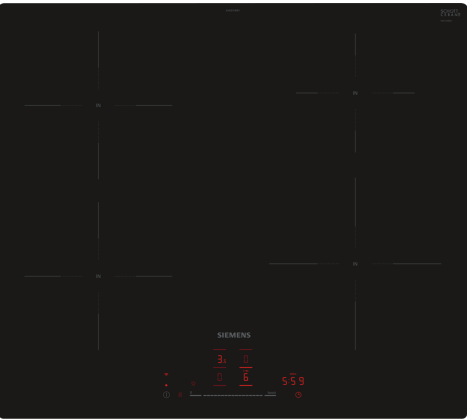


iQ100, Induction hob, 60 cm,
Black,
EH601HEB1E



Optional accessories

HZ390090	Wok Set consisting of 3 Items
HZ9ES100	Espresso maker 4 cups
HZ9FE280	Iron pan Ø 18 / 28 cm
HZ9SE030	Set of 2 pots and 1 pan
HZ9SE040	4 pieces Set
HZ9SE060	6 pieces Set

- ✓ touchSlider: control the power level with a touch of your finger.
- ✓ Home Connect: integrate your hob into your intelligent kitchen.
- ✓ Intelligent hood automatic – Hob and hood interaction for extra convenience.
- ✓ Control different functions of your hood, like power level or light, directly from your cooktop (with matching hood) - cookConnect system.
- ✓ powerBoost – Increases the power of an induction zone by up to 50%.

Features

Technical Data

Product name/family:	Cooking zone ceramic
Design:	Built-in
Source of energy:	Electric
Number of cooking zones:	4
Width of the appliance:	572 mm
Dimensions:	56 x 572 x 512 mm
Dimensions of the packed product (HxWxD):	130 x 750 x 600 mm
Weight:	10.8 kg
Gross weight:	13.1 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	Ceramic
Color of surface:	Black
EAN code:	4242003927281
Nominal power:	220-240 V
Frequency:	50; 60 Hz



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Features

- 60 cm: space for 4 pots or pans.

Flexibility of cooking zones

- Cooking zone front left: 180 mm, 2 KW (max. power 3.1 KW)
- Cooking zone rear left: 180 mm, 2 KW (max. power 3.1 KW)
- Cooking zone rear right: 145 mm, 1.6 KW (max power 2.2 KW)
- Cooking zone front right: 210 mm, 2.5 KW (max. power 3.7 KW)

Usage convenience

- Multitouch+: directly control the power with the imprinted touch bar.
- yes: directly access favourite functions with a configurable button (available with connected Home Connect account).
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Switch-off timer: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- alternative: an alarm sounds at the end of the time set (e.g. for pasta).
- Sound volume adaptable to personal preference and needs.

Time saving & efficiency

- Power boost setting
- : boil water faster thanks to 50% more energy than at the highest standard level.
- quickStart function: when switching on, the hob automatically selects the cooking zone with cookware (when placed on a zone whilst the hob is off).
- reStart function: in case of unintentional switch-off, this feature restores all previous settings by switching on the hob again within 4 seconds.

Connectivity

- Home Connect - enables Remote Monitoring no matter where you are, with the easy-to-use Home Connect App: check if the hob is switched off even when not at home, and find recipes or additional functions in the Home Connect app.
- cookConnect - hood control (with Wi-Fi enabled hood): automatically activates the hood when cooking, thanks to the WiFi connection of hob and suitable hood.
- yes, after software update: hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hood and connected Home Connect account).
- via MyButton: open up the smart universe from your cooktop (partner service required). via MyButton: open up the smart universe from your cooktop (partner service required).
- Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software. Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software.

Design

- Flush fitting design/installation

Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Pause function: pause the heating process, e.g to answer the door.
- Main on/off switch: switch off all cooking zones at the touch of a button.
- Automatic safety switch off: for safety reasons, heating stops after a preset time if not used (possible to customise).

Installation

- Dimensions of the product (HxWxD mm): 56 x 572 x 512
- Required niche size for installation (HxWxD mm): 56 x 576 x 516
- Min. worktop thickness: 16 mm
- Connected load: 7.4 KW
- Connection current management (20, 16, 13, 10 Amps options): limit the maximum power if needed (depends on fuse protection of electric installation).
- For installation in stone, granitic or synthetic worktops. Other worktop materials require a suitability check with the worktop manufacturer.

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Dimensioned drawings

Measurements in mm

A: Recessed depth

Measurements in mm

A: Min. distance from the hob cut-out to the wall
B: With fitted oven underneath min. 30 mm, possibly more
See space requirements for the oven
C: Max. 1 mm chamfer

① Ventilation gap must be present

All measurements in mm

Dimensioned drawings

