

iQ700, Induction hob, 80 cm, Black, EX851FVC1E



Siemens flexInduction cooktop is designed for greater flexibility when cooking

- ✓ flexInduction – Smart cooking zone that adapts to your cookware.
- ✓ The touchSlider allows the hob temperature to be controlled by entering it directly or by moving the slider with a single finger.
- ✓ fryingSensor – Avoids scorching by keeping your pan temperature constant.
- ✓ powerBoost – Increases the power of an induction zone by up to 50%.
- ✓ Timer with cooking zone shut-off function

Features

Technical Data

Product name/family : Cooking zone ceramic
 Construction type : Built-in
 Energy input : Electric
 Total number of positions that can be used at the same time : 5
 Min. required niche size for installation (HxWxD) : 51 x 750-750 x 490-500 mm
 Width of the appliance : 802 mm
 Dimensions : 51 x 802 x 522 mm
 Dimensions of the packed product (HxWxD) : 126 x 953 x 603 mm
 Net weight : 14.2 kg
 Gross weight : 17.8 kg
 Residual heat indicator : Separate
 Location of control panel : Hob front
 Basic surface material : Ceramic
 Color of surface : Black
 Length of electrical supply cord : 110.0 cm
 EAN code : 4242003716991
 Voltage : 220-240 V
 Frequency : 50; 60 Hz



Optional accessories

HZ9SE040	4 pieces Set
HZ9SE030	Set of 2 pots and 1 pan
HZ390522	Griddle Plate
HZ390512	Teppan Yaki (large)
HZ390012	Steaming Rack for Stainless Steel roaste
HZ390011	Stainless Steel roaster with glas lid

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Features

Design

- 3 sided bevelled frameless finish
- 80 cm: space for 5 pots or pans.

Flexibility of cooking zones

- flexInduction zone: use cookware of any shape or size anywhere within the 40cm long zone.
- Cooking zone front left: 180 mm, 1.8 KW (max. power 3.1 KW)
- Cooking zone rear left: 145 mm, 1.4 KW (max. power 2.2 KW)
- Cooking zone middle: 240 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear right: 210 mm, 200 mm, 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 210 mm, 200 mm, 2.2 KW (max. power 3.7 KW)

Usage convenience

- touchSlider control: directly control the power with the imprinted touch bar.
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Timer for all zones
- : switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Acoustic signal
- : an alarm sounds at the end of the time set (e.g. for pasta).

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.

Cooking assistance

- fryingSensor with 4 temperature settings: prevents overcooking with the automatic temperature regulation of the integrated sensor.

Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Control panel pause: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- 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).
- Energy Consumption Display: shows the electricity consumption of the last cooking process.

Installation

- Dimensions of the product (HxWxD mm): 51 x 802 x 522
- Required niche size for installation (HxWxD mm) : 51 x 750 x (490 - 500)

- 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).
- Power cord: 1.1 m, Cable included in packaging

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Dimensioned drawings

