

iQ700, Induction hob, 60 cm,  
Black  
EX677NYV6E



Optional accessories

HZ390011 Stainless Steel roaster with glas lid, HZ390012 Steaming Rack for Stainless Steel roaste, HZ390210 System pan diameter 15 cm, HZ390220 System pan diameter 19 cm, HZ390230 System pan diameter 21cm, HZ390250 System pan diameter 28 cm, HZ390512 Teppan Yaki (large), HZ390522 Griddle Plate, HZ394301 Connecting strip, HZ9ES100 Espresso maker 4 cups, HZ9FE280 Iron pan Ø 18 / 28 cm, HZ9FF010 Flex Pan, large, HZ9FF030 Flex Pan set, 3 pcs., HZ9FF040 Flex Pan set, 4 pcs., HZ9SE030 Set of 2 pots and 1 pan, HZ9SE040 4 pieces Set, HZ9SE060 6 pieces Set, HZ9TY010 Teppan Yaki

Siemens flexInduction cooktop is designed for greater flexibility when cooking

- ✓ flexInduction Plus – Smart, extendable cooking zone adapts to your cookware
- ✓ Blue user interface – Elegant touch and slide control.
- ✓ Home Connect: integrate your hob into your intelligent kitchen.
- ✓ fryingSensor Plus – No more burning or scorching your meals.
- ✓ powerMove Plus enables intuitive control thanks to three heating zones with different temperatures, just by moving the pan

Features

Technical Data

Product name/family: ..... Cooking zone ceramic  
Design: ..... Built-in  
Source of energy: ..... Electric  
Number of cooking zones: ..... 4  
Min. required niche size for installation (HxWxD): ....51 x 560-560 x 490-500 mm  
Width of the appliance: ..... 602 mm  
Dimensions: ..... 51 x 602 x 520 mm  
Dimensions of the packed product (HxWxD): ... 130 x 753 x 610 mm  
Weight: ..... 14.2 kg  
Gross weight: ..... 16.5 kg  
Residual heat indicator: ..... Separate  
Location of control panel: ..... Front  
Basic surface material: ..... Ceramic  
Color of surface: ..... Black  
Length of electrical supply cord: ..... 110.0 cm  
EAN code: .....4242003921005  
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

- 2 extended flexInduction zones: use cookware of any shape or size anywhere within the 40cm long zone or even place it laterally.
- Cooking zone front left: 190 mm, 230 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 190 mm, 230 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear right: 190 mm, 230 mm, 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 190 mm, 230 mm, 2.2 KW (max. power 3.7 KW)

#### Usage convenience

- Dual lightSlider: directly control the power on the two illuminated touch bars (invisible when switched off).
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Keep warm function: Keep Warm Function: keep dishes warm at preset low power level.
- 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).
- Count up timer
- : shows how much time has passed since starting the timer (e.g. for potatoes).

#### Time saving & efficiency

- Power boost setting
- : boil water faster thanks to 50% more energy than at the highest standard level.
- panBoost: heat up pans faster than at the highest standard level while protecting the pan coating.
- Cooking zones will be automatically joined or separated based on the shape and size of the cookware placed.
- powerMove plus: increase or decrease the power level simply by moving the pot forwards or backwards.
- flexMotion: when moving a pot to a different cooking zone, this feature transfers all previous settings to the new zone at the touch of a button.
- 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 plus with 5 temperature settings: prevents overcooking with the automatic temperature regulation of the integrated sensor.
- Dish assistant: easily find the right temperature setting for a certain dish via the home connect app.

#### 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.

#### Design

- Siemens studioLine exclusive zone printing: minimalistic design thanks to dark colour of zone printing. Siemens studioLine exclusive zone printing: minimalistic design thanks to dark colour of zone printing.

#### 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 602 x 520
- Required niche size for installation (HxWxD mm) : 51 x 560 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

min. 550

Measurements in mm

measurements in mm

51 (B)

520

602

560<sup>+2</sup><sub>-0</sub> (E)

490-500<sup>+2</sup><sub>-0</sub> (D)

≥ 16 (C)

≥ 40 (A)

(F)

**A:** Minimum distance from the hob cut-out to the wall.  
**B:** Recessed depth  
**C:** The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm. See space requirements for the oven.

The worktop into which the hob is installed must withstand loads of approx. 60 kg; suitable substructures must be used if required.

D	E	F
585-600	50	≥ 35
> 600	≥ 50	≥ 50

min. 65

min. 45

Drawer

20

①

① Ventilation gap must be present.

Measurements in mm

min. 45

Built-in cooker/  
built-in oven

20

①

① Ventilation gap must be present

All measurements in mm