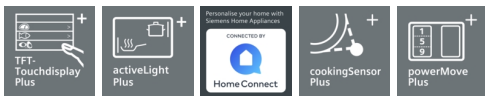
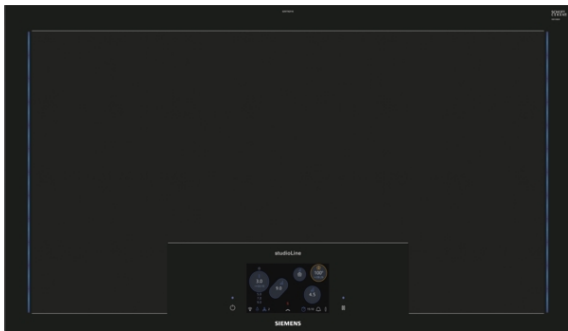


## iQ700, Induction hob, 90 cm, Black EZ977KZY1E



The freeInduction Plus hob with activeLight and Home Connect for maximum flexibility.

- ✓ Shows position, size and form of the cookware directly in the screen and allows intuitive control of the cooktop - Colour TFT-Touchdisplay Plus.
- ✓ Sleek light bars give you intuitive visual feedback on where heat is applied and the selected settings - activeLight Plus.
- ✓ Home Connect: Information about your cooktop, no matter where you are via smartphone or tablet.
- ✓ Precisely maintaining the chosen temperature to avoid overboiling – cookingSensor Plus.
- ✓ powerMove Pro: Change the power level of the pot or pan in 5 steps, using only movement of the cookware .

### 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 : 6  
 Required niche size for installation (HxWxD) : 61 x 880-880 x 490-500 mm  
 Width of the appliance : 912 mm  
 Dimensions : 61 x 912 x 520 mm  
 Dimensions of the packed product (HxWxD) : 152 x 1081 x 636 mm  
 Net weight : 31.383 kg  
 Gross weight : 33.5 kg  
 Residual heat indicator : Separate  
 Location of control panel : Hob front  
 Color of surface : Black  
 Approval certificates : AENOR, CE  
 Length of electrical supply cord : 150 cm  
 EAN code : 4242003784006  
 Electrical connection rating : 7400 W  
 Voltage : 220-240 V  
 Frequency : 50; 60 Hz

#### Included accessories

1 x wireless temperature sensor for cooktop

#### Optional accessories

HZ9SE030 Set of 2 pots and 1 pan  
 HZ394301 Connecting strip  
 HZ390512 Teppan Yaki (large)  
 HZ39050 Wireless temperature sensor for cooktop  
 HZ390012 Steaming Rack for Stainless Steel roaste  
 HZ390011 Stainless Steel roaster with glas lid



## iQ700, Induction hob, 90 cm, Black EZ977KZY1E

### Features

#### Design

- activeLight
- 90 cm: space for 6 pots or pans.

#### Flexibility of cooking zones

- One continuous cooking zone with 3,200 cm<sup>2</sup>
- freeInduction Plus: use cookware of any shape or size anywhere on the whole hob surface.

#### Usage convenience

- 6.2" Full TFT touch display plus: easily operate the hob using the touch display and explore all available functions thanks to full-text information and images.
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- 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.
- powerMove Pro: increase or decrease the power level simply by moving the pot forwards or backwards (5 levels).
- 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

- cookControl Plus: easily find the right temperature setting for a certain dish in the touch display.
- 1 x cookingSensor Plus included: prevents overboiling of pots with the automatic temperature regulation of the sensor (attached to the pot).

#### 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 Wi-Fi connection of hob and suitable hood.

#### Safety

- 3 stage residual heat indicator: 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

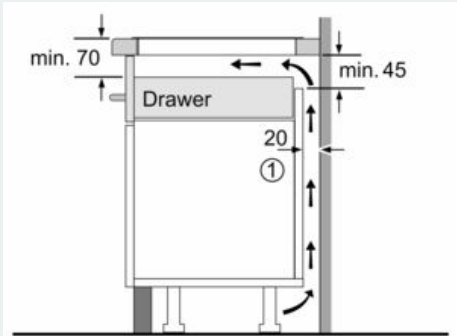
- Dimensions of the product (HxWxD mm): 61 x 912 x 520
- Required niche size for installation (HxWxD mm) : 61 x 880 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 7.4 KW
- Connection current management (20, 16, 13, 10 Amps options): limit the maximum power if needed (depends on fuse protection of electric installation).
- Power cord: 1.5 m, Cable included

#### Accessories

- 1 x wireless temperature sensor for cooktop included

iQ700, Induction hob, 90 cm, Black  
EZ977KZY1E

Dimensioned drawings



①  
Ventilation gap must  
be present.

Measurement in mm

