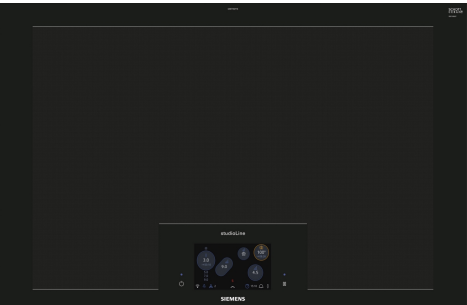


iQ700, Induction hob, 80 cm,  
Black,  
EZ877KZY1E



HZ32WA00 Wireless food thermometer, 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, HZ390240 Paella pan Ø 31 cm, HZ390250 System pan diameter 28 cm, HZ39050 Wireless temperature sensor for cooktop, HZ390512 Teppan Yaki (large), HZ394301 Connecting strip, 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

The freeInduction Plus cooktop with Home Connect for maximum flexibility.

- ✓ Shows position, size and form of the cookware directly in the screen and allows intuitive control of the cooktop
- ✓ powerBoost – Increases the power of an induction zone by up to 50%.
- ✓ Adjust heat levels in five steps just by moving the cookware – powerMove Pro.
- ✓ Precisely maintain the chosen temperature to avoid overboiling – cookingSensor Plus.
- ✓ Home Connect: Information about your cooktop, no matter where you are via smartphone or tablet.

Product name/family: ..... Cooking zone ceramic  
Built-in / Free-standing: ..... Built-in  
Source of energy: ..... Electric  
Total number of positions that can be used at the same time: 5  
Required niche size for installation (HxWxD): .....61 x 750-780 x 490-500 mm  
Width of the appliance: .....812 mm  
Dimensions (HxWxD): .....61x812x520 mm  
Dimensions of the packed product: ..... 152 x 951 x 636 mm  
Net weight: .....23.4 kg  
Gross weight: .....28.2 kg  
Residual heat indicator: .....separate  
Location of control panel: ..... Front  
Color of surface: ..... Black  
Length electrical supply cord: ..... 150.0 cm  
EAN code: .....4242003783986  
Voltage: .....220-240 V  
Frequency: .....60; 50 Hz



## iQ700, Induction hob, 80 cm, Black, EZ877KZY1E

### Flexibility of cooking zones

- 80 cm Cooktop Induction: space for 5 pots or pans. 80 cm: space for 5 pots
- freeInduction Plus: use cookware of any shape or size anywhere on the whole cooktop surface.
- 1 large cooking zone (surface: 2750 cm<sup>2</sup>) - multiple size pots, pans and trays at once (up to 5)

### Usage convenience

- TFT touch display plus (6.2"): easily operate the cooktop using the touch display and explore all available functions thanks to full-text information and images.
- 17 power levels for each cooking zone: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- LED display and timer with auto switch off for all cooking zones: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Count-down timer: 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

- powerBoost for all zones: boil water faster with up to 50% more power than at the highest standard level.
- 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, transfer all previous settings to the new zone at the touch of a button.
- QuickStart: Quick and automatic first pot detection: when switching on, the cooktop automatically selects the cooking zone with cookware on it.
- ReStart - Quickly reinstates previous settings: in case of unintentional switch-off, restore all previous settings by switching on the cooktop again within 4 seconds.

### Cooking assistance

- Dish categories: easily find the right temperature setting for a certain dish in the touch display.
- cookingSensor Plus: prevents overboiling of pots with the automatic temperature regulation of the pot-attached sensor.

### Connectivity

- Remote Monitoring and Control: check if the cooktop is switched off even when not at home, and find recipes or additional functions in the Home Connect app.
- cookConnect (with matching rangehood): automatically activates the rangehood when cooking, thanks to the WiFi connection of cooktop and suitable rangehood.

### Design

- Side profiles, Studio Line, Carbon Black
- Siemens StudioLine exclusive zone printing: minimalistic design thanks to dark coloured zone printing.

### Safety

- 3 stage residual heat indicator: indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the cooktop.
- Pause function: pause the heating process (e.g. to answer the door).
- Main 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 without interaction.

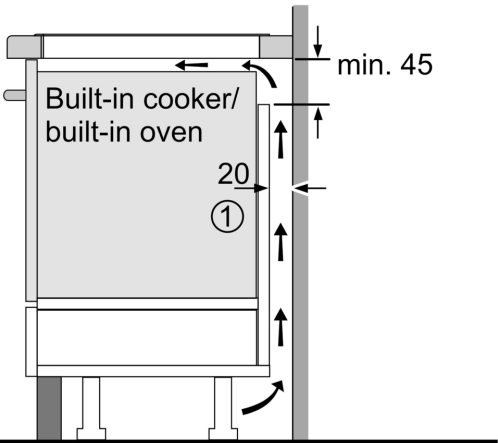
### Installation

- Dimensions of the product (HxWxD mm): 61 x 812 x 520
- Required niche size for installation (HxWxD mm) : 61 x 750 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 7.4 KW
- Power cord: 1.5 m, connected directly

### Accessories

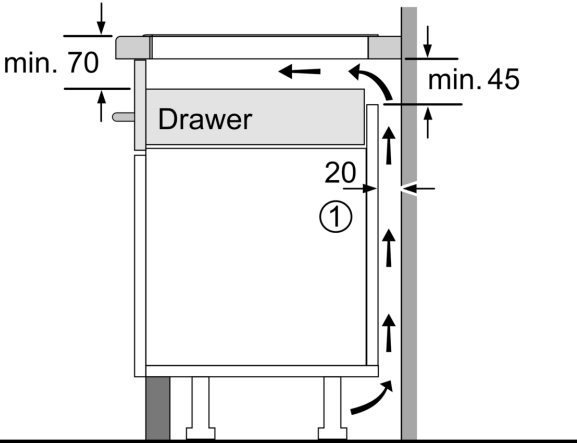
- adjustment strip 750 - 780 mm, wireless temperature sensor for cooktop included

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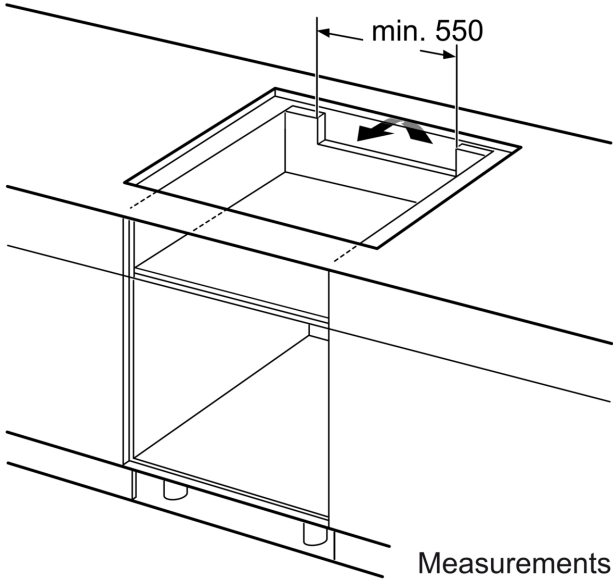
① Ventilation gap must be present

All measurements in mm



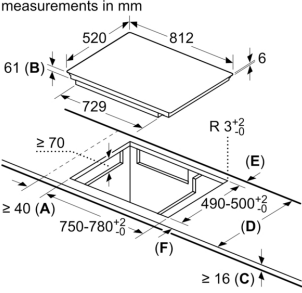
① Ventilation gap must be present.

Measurement in mm



Measurements in mm

measurements in mm



A: Minimum distance from the hob cut-out to the wall.  
B: Maximum recessed depth  
C: The clearance between the surface of the worktop and the top of the front of the oven must be 40 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 |