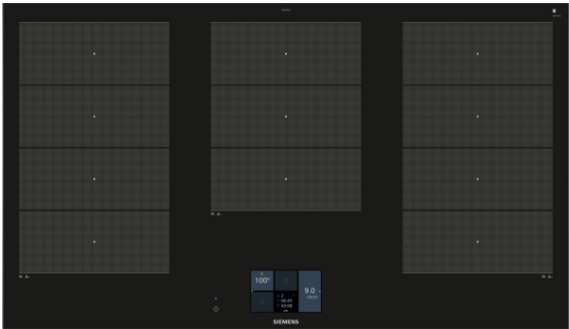


iQ700, Induction hob, 90 cm, Black, EX975KXW1E



Siemens flexInduction cooktop is designed for greater flexibility when cooking

- ✓ flexInduction – Smart cooking zone that adapts to your cookware.
- ✓ For easy operation and good readability from any viewing angle - TFT Touchdisplay.
- ✓ Home Connect: Information about your cooktop, no matter where you are via smartphone or tablet.
- ✓ cookingSensor Plus ready: the supplementary available sensor prevents overboiling thanks to precise temperature control.
- ✓ fryingSensor Plus – No more burning or scorching your meals.

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 880-880 x 490-500 mm
Width of the appliance : 912 mm
Dimensions : 51 x 912 x 520 mm
Dimensions of the packed product (HxWxD) : 126 x 1073 x 603 mm
Net weight : 19.5 kg
Gross weight : 23.2 kg
Residual heat indicator : Separate
Location of control panel : Hob front
Color of surface : Alu, brushed, Black
Length of electrical supply cord : 110.0 cm
EAN code : 4242003765685
Voltage : 220-240 V
Frequency : 50; 60 Hz



Optional accessories

HZ9SE040	4 pieces Set
HZ9SE030	Set of 2 pots and 1 pan
HZ394301	Connecting strip
HZ390522	Griddle Plate
HZ390512	Teppan Yaki (large)
HZ39050	Wireless temperature sensor for cooktop
HZ390012	Steaming Rack for Stainless Steel roast
HZ390011	Stainless Steel roaster with glas lid

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Features

Design

- Side profiles
- 90 cm: space for 5 pots or pans.

Flexibility of cooking zones

- 3 x flexInduction zones: use cookware of any shape or size anywhere within the 40cm long zone.
- Cooking zone front left: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone middle: 240 mm, 300 mm, 2.6 KW (max. power 3.7 KW)
- Cooking zone rear right: 240 mm, 200 mm, 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)

Usage convenience

- fullTouch TFT Display: 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 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

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

- 5 frying and 5 cooking levels: prevents overcooking with the automatic temperature regulation of the integrated sensor.

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.

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 912 x 520
- Required niche size for installation (HxWxD mm) : 51 x 880 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 11.1 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

