SIEMENS

IQ700, Induction hob, 90 cm, Black EX977NXV6E



Optional accessories

HZ390011 Stainless Steel roaster with glas lid, HZ390012 Steaming Rack for Stainless Steel roaste, HZ390090 Wok Set consisting of 3 Items, HZ390210 System pan diameter 15 cm, HZ390220 System pan diameter 19 cm, HZ390230 System pan diameter 21cm, 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 Smart cooking zone that adapts to your cookware.
- ✓ Home Connect: integrate your hob into your intelligent kitchen.
- ✓ fryingSensor Plus No more burning or scorching your meals.
 ✓ Adjust heat levels in three steps just by moving the cookware powerMove Plus.
- ✓ Intelligent flexZones: automatically adjusts cooking zones for maximum flexibility.

Features

Technical Data

Product name/family:	Cooking zone ceramic
Built-in / Free-standing:	Built-in
Energy input:	
Number of cooking zones:	
Min. required niche size for installation (HxV 490-500 mm	VxD):51 x 880-880 x
Width of the appliance:	912 mm
Dimensions:	51 x 912 x 520 mm
Dimensions of the packed product (HxWxD):	: . 130 x 1070 x 610 mm
Weight:	18.9 kg
Gross weight:	22.7 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	Ceramic
Color of surface:	Black
Length electrical supply cord:	
EAN code:	
Nominal power:	
Frequency:	50; 60 Hz



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Features

• 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: 200 mm, 240 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 200 mm, 240 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: 200 mm, 240 mm , 2.2 KW (max power 3.7 KW)
- • Cooking zone front right: 200 mm, 240 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 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.

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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