# **SIEMENS**

### iQ700, Flex induction hob, 60 cm EX677NYV6E



flexInduction	Blue dual	fryingSensor	powerMove
Plus	lightSlider	Plus	Plus

#### **Optional accessories**

HZ9SE060 : 6 pieces Set , HZ9SE040 : 4 pieces Set , HZ9SE030 : Set of 2 pots and 1 pan , HZ9ES100 : Espresso maker 4 cups , HZ394301 : Connecting strip , HZ390522 : Griddle Plate , HZ390512 : Teppan Yaki (large) , HZ390230 : System pan diameter 21cm , HZ390220 : System pan diameter 19 cm , HZ390210 : System pan diameter 15 cm , HZ390012 : Steaming Rack for Stainless Steel roaste , HZ390011 : Stainless Steel roaster with glas lid

## The modern flexInduction cooktop - for greater flexibility when cooking.

- ✓ flexInduction Plus Smart, extendable cooking zone adapts to your cookware.
- ✓ Blue dual lightSlider Elegant touch and slide control.
- ✓ Home Connect: Information about your cooktop, no matter where you are via smartphone or tablet.
- ✓ fryingSensor Plus No more burning or scorching your meals.
- ✓ Adjust heat levels in three steps just by moving the cookware powerMove Plus.

#### 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 : 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 Net weight : 14.3 kg Gross weight : 16.5 kg Residual heat indicator : yes Location of control panel : Hob front Basic surface material : Ceramic Color of surface : Black Length electrical supply cord : 110 cm EAN code : 4242003921005 Voltage : 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 FlexZones extended: 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

- Directly control the power on the two blue 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 for all cooking zones: keep dishes warm at preset low power level.
- Switch off timer for every cooking zone
- : 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 more quickly thanks to 50% more energy than at the highest standard level.
- panBoost: heat up pans more quickly than at the highest standard level while protecting the pan coating.
- Automatic join split: when placing large cookware, the hob automatically connects two cooking zones into a large continuous one.
- powerMove Plus (3 levels): increase or decrease the power level simply by moving the pot forwards or backwards.
- flexMotion: when moving a pot to a different cooking zone, transfer all previous settings to the new zone at the touch of a button.
- When moving a pot, the settings adjust instantly and the cooking zone adapts to the size of the cookware
- quickStart Function: when switching on, the hob automatically selects the cooking zone with cookware (placed in off-mode).
- reStart Function: in case of unintentional switch-off, restore all previous settings by switching on the hob again within 4 seconds.

#### Cooking assistance

 fryingSensor Plus with 5 temperature settings: prevents scorching with the automatic temperature regulation of the integrated sensor.

#### Connectivity

• Home Connect (only in countries where Home Connect service is available): check if the hob is switched off even when not at home, and find recipes or additional functions in the Home Connect app.

 cookConnect system (with matching hood): automatically activates the hood when cooking, thanks to the WiFi connection of hob and suitable hood.

#### Design

- Side profiles, Studio Line, black design
- studioLine exclusive zone printing: minimalistic design thanks to dark colour of zone printing.

#### Safety

- Residual heat indicator (2 stage): indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the hob.
- Wipe protection function: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- Main Switch: switch off all cooking zones at the touch of a button.
- Safety switch-off: for safety reasons, heating stops after a preset time without interaction (customizable).
- 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: 7400 W
- powerManagement function: limit the maximum power if needed (depends on fuse protection of electric installation).
- Power cord: 1.1 m without plug, loose insert in packaging (electrical connection by electrician necessary)

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