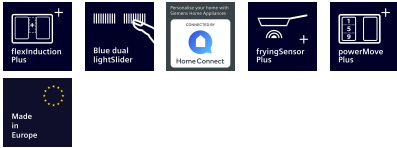
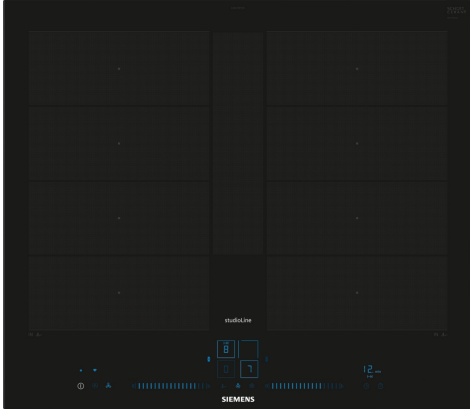


**iQ700, Flex induction hob, 60 cm, surface mount with frame EX677NYV6E**



**Optional accessories**

HZ32WA00 wireless roastingSensor, HZ390512 Teppan Yaki (large), HZ390522 Griddle Plate, HZ394301 Connecting strip, HZ9CF240 Fry pan, coated 24cm Ø, HZ9CF280 Fry pan, coated 28cm Ø, 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

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 - Integrate your hob into the intelligent kitchen.
- ✓ fryingSensor Plus – No more burning or scorching your meals.
- ✓ powerMove Plus - For convenient cooking thanks to 3 preset power levels.

**Features**

**Technical Data**

Product name/family: ..... Cooking zone ceramic  
 Design: ..... Built-in  
 Source of energy: ..... Electric  
 Total number of positions that can be used at the same time: 4  
 Required niche size for installation (HxWxD): ..... 51 x 560-560 x 490-500 mm  
 Width of the appliance: ..... 602 mm  
 Dimensions: ..... 51x602x520 mm  
 Dimensions of the packed product (HxWxD): ..... 130x753x610 mm  
 Net weight: ..... 15.4 kg  
 Gross weight: ..... 16.5 kg  
 Residual heat indicator: .....yes  
 Location of control panel: ..... Front  
 Basic surface material: ..... Ceramic  
 Color of surface: ..... Black  
 Length electrical supply cord: ..... 110 cm  
 Sealed Burners: ..... No  
 powerBoost: .....All cooking zones  
 Power of 2nd heating element (kW): ..... 3300.0 W  
 Power of heating element (kW in boost): ..... [3.7] kW  
 Power of 6th heating element (kW in boost): ..... 3.7 kW  
 Connection rating: ..... 7400 W  
 Voltage: ..... 220-240 V  
 Frequency: ..... 50; 60 Hz  
 Source of energy: ..... Electric  
 Plug type: ..... No plug (electrical connection by electrician)  
 Appliance Dimensions (h x w x d) (in): ..... x x  
 Dimensions of the packed product: ..... 5.11 x 24.01 x 29.64  
 Net weight: ..... 34.000 lbs  
 Gross weight: ..... 36.000 lbs  
 Total number of positions that can be used at the same time: 4  
 Length electrical supply cord: ..... 110 cm  
 Required niche size for installation (HxWxD): ..... 51 x 560-560 x 490-500 mm  
 Dimensions: ..... 51x602x520 mm  
 Dimensions of the packed product (HxWxD): ..... 130x753x610 mm  
 Net weight: ..... 15.4 kg  
 Gross weight: ..... 16.5 kg

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### Features

- 60 cm: space for 4 pots

#### 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 on the Flex zone, 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 (Flex zone), transfer all previous settings to the new zone at the touch of a button.
- Automatic zone selection: when switched on, the hob automatically selects the Flex cooking zone on which a new cookware is placed.
- When moving a pot on the Flex zone, 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.

- only via HC app: easily find the right temperature setting for a certain dish via the Home Connect app.

#### 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 Home Connect hood (connected to Home Connect account).

#### 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.
- 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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### Dimensioned drawings

