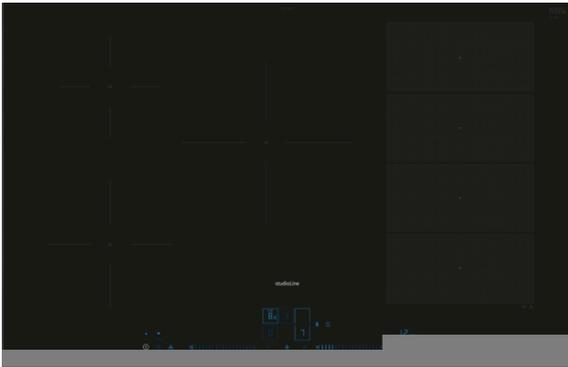


iQ700, Flex induction hob, 80 cm EX877Nvv6E



The modern flexInduction cooktop - for greater flexibility when cooking.

- ✓ flexInduction – Smart cooking zone that 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 : 5
 Min. required niche size for installation (HxWxD) : 51 x 750-780 x 490-500 mm
 Width of the appliance : 812 mm
 Dimensions : 51 x 812 x 520 mm
 Dimensions of the packed product (HxWxD) : 130 x 940 x 600 mm
 Net weight : 14.3 kg
 Gross weight : 18.0 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 : 4242003921456
 Voltage : 220-240 V
 Frequency : 50-60 Hz



Optional accessories

HZ9SE060	6 pieces Set
HZ9SE040	4 pieces Set
HZ9SE030	Set of 2 pots and 1 pan
HZ394301	Connecting strip
HZ390230	System pan diameter 21cm
HZ390210	System pan diameter 15 cm
HZ390090	Wok Set consisting of 3 Items

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Features

- 80 cm: space for 5 pots or pans.

Flexibility of cooking zones

- flexZone: use cookware of any shape or size anywhere within the 40cm long zone.
- Cooking zone front left: 180 mm, 1.8 KW (max. power 3.1 KW)
- Cooking zone rear left: 145 mm, 1.4 KW (max. power 2.2 KW)
- Cooking zone rear middle: 240 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear right: 200 mm, 210 mm, 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 210 mm, 200 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 (on appliance): 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).
- Stopwatch: 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 812 x 520
- Required niche size for installation (HxWxD mm) : 51 x 750 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

