iQ700, Induction hob, 60 cm, Black, EX651HEC1E









HZ32WA00 Wireless food thermometer, 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, 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

- ✓ flexInduction Smart cooking zone that adapts to your cookware.
- ✓ touchSlider: control the power level with a touch of your finger.
- ✓ Home Connect: integrate your hob into your intelligent kitchen.
- ✓ fryingSensor Pro: great cooking, without the burning.
- ✓ Intelligent flexZones: automatically adjusts cooking zones for maximum flexibility.

Product name/family:
Built-in / Free-standing: Built-in
Source of energy: Electric
Number of cooking zones:4
Min. required niche size for installation (HxWxD):51 x 560-560 x
490-500 mm
Width of the appliance:592 mm
Dimensions:51 x 592 x 522 mm
Dimensions of the packed product (HxWxD): 130 x 750 x 600 mm
Weight:12.1 kg
Gross weight:
Residual heat indicator: Separate
Location of control panel: Front
Basic surface material:
Color of surface: Black
Length electrical supply cord: 110.0 cm
EAN code:4242003935484
Nominal power:220-240 V
Frequency:50; 60 Hz



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• 60 cm: space for 4 pots or pans.

Flexibility of cooking zones

- flexInduction zone: use cookware of any shape or size anywhere within the 40cm long zone.
- 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: 145 mm , 1.6 KW (max power 2.2 KW)
- Cooking zone front right: 210 mm, 2.5 KW (max. power 3.7 KW)

Usage convenience

- Multitouch+: directly control the power with the imprinted touch bar.
- yes: directly access favourite functions with a configurable button (available with connected Home Connect account).
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Switch-off timer: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- alternative: an alarm sounds at the end of the time set (e.g. for nasta)
- Sound volume adaptable to personal preference and needs.

Time saving & efficiency

- Power boost setting
- : boil water faster thanks to 50% more energy than at the highest standard level.
- Cooking zones will be automatically joined or separated based on the shape and size of the cookware placed.
- 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.
- yes: when switched on, the hob automatically selects the cooking zone on which a new cookware is placed. yes: when switched on, the hob automatically selects the cooking zone on which a new cookware is placed.
- 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 (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

- 11 frying levels: 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.
- yes, after software update: hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hood and connected Home Connect account).
- via MyButton: open up the smart universe from your cooktop (partner service required). via MyButton: open up the smart universe from your cooktop (partner service required).
- Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software. Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software.

Design

• 3 sided bevelled frameless finish

Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Pause function: pause the heating process, e.g to answer the door.
- 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.

Installation

- Dimensions of the product (HxWxD mm): 51 x 592 x 522
- Required niche size for installation (HxWxD mm) : 51 x 560 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 7.4 KW
- Connection current management (20, 16, 13, 10 Amps options): limit the maximum power if needed (depends on fuse protection of electric installation).

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