iQ500, Induction hob, 80 cm, Black, ED851HWB1E











HZ32WA00 Wireless food thermometer
HZ390090 Wok Set consisting of 3 Items
HZ9ES100 Espresso maker 4 cups
HZ9FE280 Iron pan Ø 18 / 28 cm
HZ9SE030 Set of 2 pots and 1 pan
HZ9SE040 4 pieces Set
HZ9SE060 6 pieces Set

The modern combi induction hob - for more possibilities to cook and endless opportunities connected by Home Connect.

- ✓ combiZone Connect two induction zones together for large cookware.
- ✓ touchSlider: control the power level with a touch of your finger.
- ✓ Home Connect: integrate your hob into your intelligent kitchen.
- ✓ Intelligent hood automatic Hob and hood interaction for extra convenience.
- ✓ Favourite Button Allows you to personalise your cooktop according to your preferences.

Product name/family:	. Cooking zone ceramic
Built-in / Free-standing:	Built-in
Source of energy:	Electric
Number of cooking zones:	5
Required niche size for installation (HxWxD):	51 x 750-750 x
490-500 mm	
Width of the appliance:	802 mm
Dimensions:	
Dimensions of the packed product (HxWxD):	130 x 950 x 600 mm
Weight:	13.5 kg
Gross weight:	17.0 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	
Color of surface:	Black
Length electrical supply cord:	
EAN code:	
Nominal power:	
Frequency:	
, ,	



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• 80 cm: space for 5 pots or pans.

Flexibility of cooking zones

- combiZone
- : use bigger cookware by connecting two classic cooking zones into one large zone.
- Cooking zone front left: 180 mm, 2 KW (max. power 3.1 KW)
- Cooking zone rear left: 145 mm, 1.6 KW (max. power 2.2 KW)
- Cooking zone middle: 240 mm, 2.5 KW (max. power 3.7 KW)
- Cooking zone rear right: 190 mm, 210 mm, 2.5 KW (max power 3.7 KW)
- Cooking zone front right: 190 mm, 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).
- Keep warm function: via HC app/MyButton,a. sw upd.: Keep dishes warm at preset low power level.
- 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 pasta).
- 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.
- heating with short boost: via HC app/MyButton,a. sw upd.: heat up pans faster than at the highest standard level while protecting the pan coating.
- 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.

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.
- Smart Hood Automatic: 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 802 x 522
- Required niche size for installation (HxWxD mm) : 51 x 750 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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