iQ100, Induction hob, 60 cm, Black, EH645FEB1E





| HZ390090 | Wok Set consisting of 3 Items |
|----------|-------------------------------|
| HZ9ES100 | Espresso maker 4 cups |
| HZ9FE280 | lron pan Ø 18 / 28 cm |
| HZ9SE030 | Set of 2 pots and 1 pan |
| HZ9SE040 | 4 pieces Set |
| HZ9SE060 | 6 pieces Set |

The induction cooktop – faster, safer, cleaner, more efficient cooking.

- \checkmark Allows to control the temperature by entering it directly or by moving the slider with a single finger - touchSlider Control. powerBoost – Increases the power of an induction zone by up to
- . 50%.
- ✓ Timer with cooking zone shut-off function
- ✓ The child safety lock safely prevents unintentional switch-on.
- ✓ More energy efficient cooking thanks to the Energy Consumption Display.

| Product name/family: Built-in / Free-standing: Source of energy: Number of cooking zones: Min. required niche size for installation (HxV 490-500 mm | Built-in Electric 4 |
|--|---------------------------|
| Width of the appliance: | |
| Dimensions: | |
| Dimensions of the packed product (HxWxD): | : 126 x 753 x 603 mm |
| Weight: | |
| Gross weight: | |
| Residual heat indicator: | Separate |
| Location of control panel: | Front |
| Basic surface material: | Ceramic |
| Color of surface: | Black, Stainless steel |
| Color of frame: | Stainless steel |
| Length electrical supply cord: | 110.0 cm |
| EAN code: | |
| Nominal power: | 220-240 V |
| Frequency: | 50; 60 Hz |
| | |



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Design

• All around trim

• 60 cm: space for 4 pots or pans.

Flexibility of cooking zones

- Cooking zone front left: 180 mm, 1.8 KW (max. power 3.1 KW)
- Cooking zone rear left: 180 mm, 1.8 KW (max. power 3.1 KW)
- Cooking zone rear right: 145 mm , 1.4 KW (max power 2.2 KW)
- Cooking zone front right: 210 mm, 2.2 KW (max. power 3.7 KW)

Usage convenience

- touchSlider control: directly control the power with the imprinted touch bar.
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Timer for all zones
- : switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Acoustic signal
- : an alarm sounds at the end of the time set (e.g. for pasta).

Time saving & efficiency

- Power boost setting
- : boil water faster thanks to 50% more energy than at the highest standard level.
- 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.

Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Control panel pause: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- 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.
- Energy Consumption Display: shows the electricity consumption of the last cooking process.

Installation

- Dimensions of the product (HxWxD mm): 55 x 583 x 513
- Required niche size for installation (HxWxD mm) : 55 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).

• Power cord: 1.1 m, Cable included in packaging

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