# **SIEMENS**

### IQ100, Induction hob, 60 cm, Black, EU631BEF1B





HZ390090	Wok Set consisting of 3 Items
HZ9FE280	Iron 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.

- ✓ touchControl makes the control of your cooktop especially convenient, just by the touch of a finger.
- ✓ powerBoost Increases the power of an induction zone by up to 50%.
- ✓ Safely shuts off the cooking zone Timer with switch-off function.
- ✓ The child safety lock safely prevents unintentional switch-on.
  ✓ Faster, cleaner and safer cooking powerInduction.

#### **Technical Data**

Product name/family:	Cooking zone ceramic
Built-in / Free-standing:	Built-in
Energy input:	Electric
Number of cooking zones:	
Min. required niche size for installation (I 490-500 mm	HxWxD):51 x 560-560 x
Width of the appliance:	592 mm
Dimensions:	51 x 592 x 522 mm
Dimensions of the packed product (HxW>	xD): 126 x 753 x 603 mm
Weight:	10.1 kg
Gross weight:	
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	Ceramic
Color of surface:	Black
Length electrical supply cord:	
EAN code:	
Nominal power:	220-240 V
Frequency:	50; 60 Hz



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### Features

### Design

- Bevel front
- 60 cm: space for 4 pots or pans.

#### Flexibility of cooking zones

- Cooking zone front left: 180 mm, 1.8 KW (max. power 3 KW)
- Cooking zone rear left: 180 mm, 1.8 KW (max. power 3 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 KW)

#### Usage convenience

- touchControl: control the power with imprinted +/- touch buttons.
- 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
- quickStop: quickly switch off a cooking zone with one longer touch.

#### Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- 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 (possible to customise).

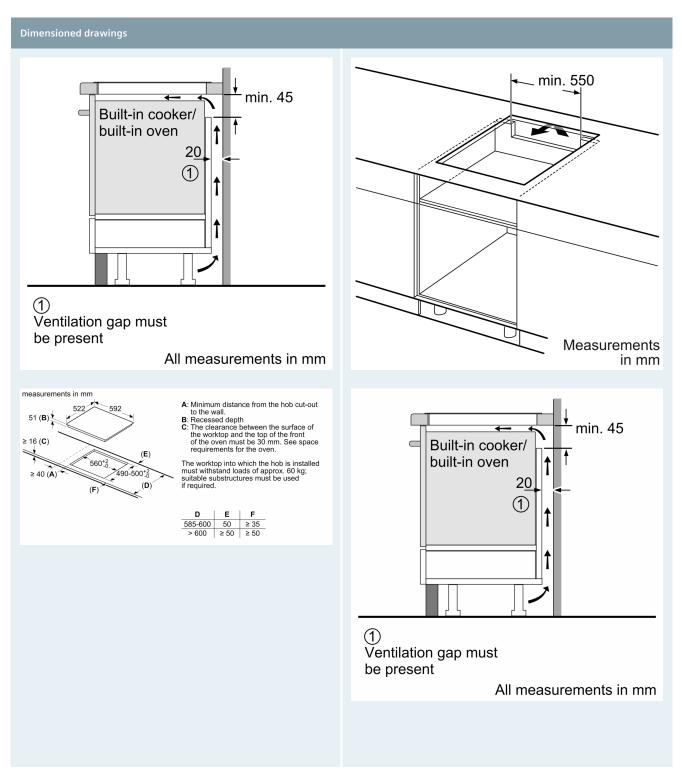
#### Installation

- This hob is equipped with a UK 3 pin plug for an easy plug & play installation. The plug limits the maximum power output to 3.7 KW. For higher power output, please select a hob without plug and ensure installation is carried out by a qualified electrician.
- 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: 3.7 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 UK 3 pin plug: plug and play, no electrician required for installation.

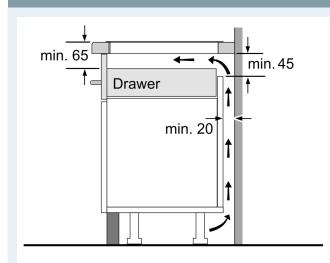
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Dimensioned drawings



Measurements in mm