# **SIEMENS**

## 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

- ✓ 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
- ✓ Favourite Button Allows you to personalize your cooktop according to your preferences.

### **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 (HxWxI	D):51 x 750-750 x
490-500 mm	
Width of the appliance:	802 mm
Dimensions:	51 x 802 x 522 mm
Dimensions of the packed product (HxWxD):	
Weight:	13.3 kg
Gross weight:	
Residual heat indicator:	
Location of control panel:	Front
Basic surface material:	
Color of surface:	
Length electrical supply cord:	110.0 cm
EAN code:	4242003935194
Nominal power:	
Frequency:	
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### Features

• 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).
- 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.
- 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.
- 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

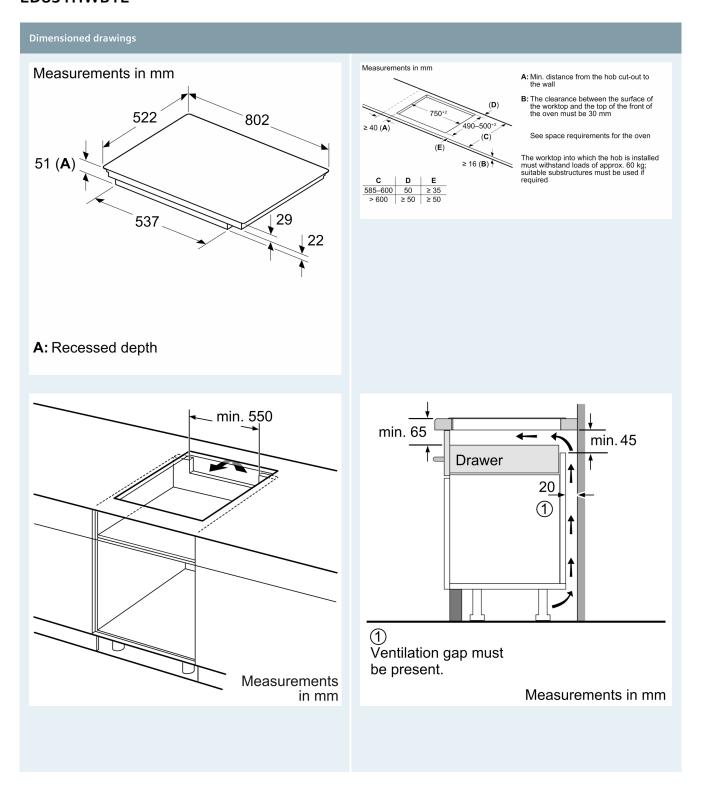
- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Pause function: pause the heating process, e.g to answer the door.
- Main on/off switch: switch off all cooking zones at the touch of a button
- Automatic safety switch off: for safety reasons, heating stops after a preset time if not used (possible to customise).

#### 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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# Dimensioned drawings min. 45 min. 65 min. 45 Built-in cooker/ Drawer built-in oven min. 20 (1) Ventilation gap must be present All measurements in mm Measurements in mm