

Series 6, Induction hob, 80 cm, Black, PVW831HB1E











Optional accessories

HEZ32WA00	Wireless food thermometer
HEZ390090	Wok Set consisting of 3 Items
HEZ9ES100	Espresso maker 4 cups
HEZ9FE280	Iron pan Ø 18 / 28 cm
HEZ9SE030	Set of 2 pots and 1 pan
HEZ9SE040	4 pieces Set
HEZ9SE060	6 pieces Set

- **DirectSelect**: the direct and simple way to select your desired cooking zone, power and additional functions.
- CombiZone: combine two induction cooking zones to heat large
- Smart Hood Automatic: a matching hood that automatically adjusts to your hob settings while cooking.
- Home Connect: Connected home appliances for an easier everyday life
- Front-Bevel: Elegant, appealing design with bevelled front.

Technical Data Product name/family: Cooking zone ceramic Energy input:Electric Number of cooking zones:5 Min. required niche size for installation (HxWxD):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): 130 x 950 x 600 mm Location of control panel: Front Basic surface material:Ceramic glass Color of surface:Black Length electrical supply cord:110.0 cm Frequency: 50; 60 Hz





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- 80 cm: space for 5 pots or pans.

Flexibility of cooking zones

- Combi zone
- -: 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).
- Variable 17-stage power settings for each zone: 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

- PowerBoost function for all zones
- -: 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 enabled: check if the hob is switched off even when not at home, and find recipes or additional functions in the Home Connect app.
- Hob Hood Control 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

- Front facette design

Safety

- 2 stage residual heat indicator for each zone: 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

- Safety cut-out 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
- Power management options for 16A, 13A or 10A connection: limit the maximum power if needed (depends on fuse protection of electric installation).



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