

Series 6, Induction cooktop, 60 cm, Black, PVS631HC1E



The DirectSelect cooktop with PerfectFry Plus: Direct and simple control with temperature sensor technology to prevent scorching.

- **DirectSelect:** simple selection of the desired cooking zone, power and additional functions.
- **CombiZone:** combine two induction cooking zones to heat large cookware.
- **PerfectFry Plus:** temperature cooking with 11 selectable temperatures.
- **Power Boost:** up to 35% faster heating compared to highest power level.
- **Favourite button:** personalise your cooktop with Home Connect.

Product name/family: Cooking zone ceramic
 Built-in / Free-standing: Built-in
 Energy input: Electric
 Total number of positions that can be used at the same time: 4
 Min. required niche size for installation (HxWxD): 51 x 560-560 x 490-500 mm
 Width of the appliance: 592 mm
 Dimensions (HxWxD): 51 x 592 x 522 mm
 Dimensions of the packed product (HxWxD): 126 x 753 x 608 mm
 Net weight: 10.8 kg
 Gross weight: 13.1 kg
 Residual heat indicator: separate
 Location of control panel: Hob front
 Basic surface material: Ceramic glass
 Color of surface: Black
 Length electrical supply cord: 100.0 cm
 EAN code: 4242005394265
 Voltage: 220-240 V

HEZ390090 Wok Set consisting of 3 Items
 HEZ390210 System pan diameter 15 cm
 HEZ390220 System pan diameter 19 cm
 HEZ390230 System pan diameter 21cm
 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



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- 60 cm Cooktop Induction: space for 4 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: 190 mm, 210 mm, 2.5 KW (max. power 3.7 KW)
- Cooking zone rear left: 190 mm, 210 mm, 2.5 KW (max. power 3.7 KW)
- Cooking zone rear right: 145 mm, 1.6 KW (max power 2.2 KW)
- Cooking zone front right: 180 mm, 2 KW (max. power 3.1 KW)

Usage convenience

- DirectSelect: effortlessly change the power with the imprinted touch bar.
- Favourite Button: directly access favourite functions with a configurable button (available with connected Home Connect account).
- 17 power levels for each cooking 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).
- Count-down-timer (can be chosen instead of switch-off timer): an alarm sounds at the end of the time set (e.g. for pasta).
- Sound volume adaptable to personal preference and needs.

Cooking assistance

- PerfectFry Plus sensor: choose from 11 predefined temperatures in a range from 70°C up to 220°C for perfect results every time.
- Dish assistant: easily find the right temperature setting for a certain dish via the Home Connect app.

Time saving & efficiency

- PowerBoost function - reduce the time to heat up large quantities of water: boil water faster with up to 50% more energy than at the highest standard level.
- QuickStart - Quick and automatic first pot detection: when switching on, the cooktop automatically selects the cooking zone with cookware on it.
- ReStart - Quickly reinstates previous settings: in case of unintentional switch-off, restore all previous settings by switching on the cooktop again within 4 seconds.

Connectivity

- Remote Monitoring and Control: check if the cooktop is switched off even when not at home, and find recipes or additional functions in the Home Connect app.
- cook2hood control (with matching rangehood): automatically activates the rangehood when cooking, thanks to the WiFi connection of cooktop and suitable rangehood.
- Smart home trigger, via Favourite button (available with connected Home Connect account): open up the smart universe from your cooktop (partner service required).

- Updateable appliance (available with connected Home Connect account): easily keep your appliance up to date with the latest software.

Design

- Beveled front

Safety

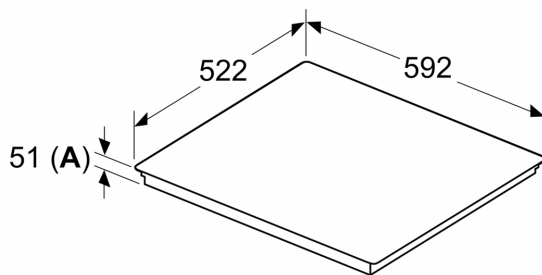
- Digital 2-stage residual heat indicator: indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the cooktop.
- Pause function: pause the heating process (e.g. to answer the door).
- Main switch: switch off all cooking zones at the touch of a button.
- Automatic safety switch-off: for safety reasons, heating stops after a preset time without interaction (customisable).

Installation

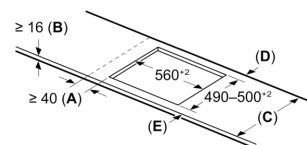
- Dimensions of the product (HxWxD mm): 51 x 592 x 522
- Required niche size for installation (HxWxD mm) : 51 x 560 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 6.9 KW

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Measurements in mm



Measurements in mm



A: Min. distance from the hob cut-out to the wall

B: The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm

See space requirements for the oven

C	D	E
585-600	50	≥ 35
> 600	≥ 50	≥ 50

The worktop into which the hob is installed must withstand loads of approx. 60 kg; suitable substructures must be used if required

A: Recessed depth