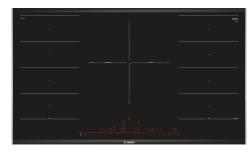


# Series 8, Flex induction cooktop, 90 cm, Black, PXV975DV1E













HEZ390012 Steaming Rack for Stainless Steel roaste HEZ390512 Teppan Yaki (large) HEZ390522 Griddle Plate HEZ9ES100 Espresso maker 4 cups HEZ9FE280 Iron pan Ø 18 / 28 cm HEZ9FF010 Flex Pan, large HEZ9FF030 Flex Pan set, 3 pcs. HEZ9FF040 Flex Pan set, 4 pcs. HEZ9SE040 4 pieces Set HEZ9SE060 6 pieces Set HEZ9TY010 Teppan Yaki HZ390011 Stainless Steel roaster with glas lid

# The FlexInduction cooktop: you can place multiple pots and pans or large cookware anywhere on the flexible cooking zone.

- Induction: Fast, precise cooking, easy cleaning and low energy consumption.
- Cooktop-based rangehood control: convenient operation of the rangehood via your matching cooktop.
- Flexinduction: more flexibility on your cooktop for large pots and pans.
- PerfectFry: no more worries about scorching.
- $\hbox{\bf \bullet DirectSelect Premium: } spacious and intuitive touch interface. \\$

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: 5		
Min. required niche size for installation (HxWxD):51 x 880-880 x		
490-500 mm		
Width of the appliance:	916 mm	
Dimensions (HxWxD):	51 x 916 x 527 mm	
Dimensions of the packed product (HxWxD)	): 126 x 1073 x 603 mm	
Net weight:		
Gross weight:	22.9 kg	
Residual heat indicator:	separate	
Location of control panel:		
Basic surface material:	Ceramic glass	
Color of surface:	Alu, brushed, Black	
Length electrical supply cord:	110.0 cm	
EAN code:	4242002944340	
Voltage:	220-240 V	





# Series 8, Flex induction cooktop, 90 cm, Black, PXV975DV1E

# The FlexInduction cooktop: you can place multiple pots and pans or large cookware anywhere on the flexible cooking zone.

- 90 cm Cooktop Induction: space for 5 pots or pans.

### Flexibility of cooking zones

- 2 FlexZones: use cookware of any shape or size anywhere within the 40cm long zone.
- Triple ring zone: space for extra large cookware (e.g. paella pans) on the expandable cooking zone.
- Cooking zone front left: 230 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 230 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone middle: 210 mm, 260 mm, 320 mm, 2.2 kW (max. power 3.7 kW)
- Cooking zone rear right: 230 mm, 200 mm , 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 230 mm, 200 mm, 2.2 KW (max. power 3.7 KW)

#### Usage convenience

- Direct Select Premium Touch Control: directly control the power on the extra large illuminated touch bar (invisible when switched off).
- 17 power levels for each cooking zone: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Timer with automatic switch off for all zones: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Alarm: an alarm sounds at the end of the time set (e.g. for pasta).
- Count-up timer: shows how much time has passed since starting the timer (e.g. for potatoes).

### 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.
- Move Mode 3 Automatic Power Levels: increase or decrease the power level simply by moving the pot forwards or backwards.
- 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.

### **Cooking assistance**

- FryingSensor with 5 temperature settings: 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.

### 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.

#### Design

- Stainless steel side profiles with beveled front

#### Safety

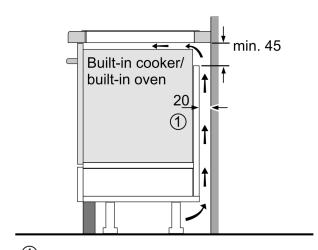
- Digital 2-stage residual heat indicator: indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the cooktop.
- WipeProtection: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- Main switch: 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).
- Energy consumption display: shows the electricity consumption of the last cooking process.

#### Installation

- Dimensions of the product (HxWxD mm): 51 x 916 x 527
- Required niche size for installation (HxWxD mm) :  $51 \times 880 \times (490 500)$
- Min. worktop thickness: 16 mm
- Connected load: 11.1 KW
- Power cord: 1.1 m, Cable included

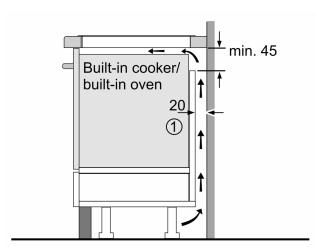


## Series 8, Flex induction cooktop, 90 cm, Black, PXV975DV1E



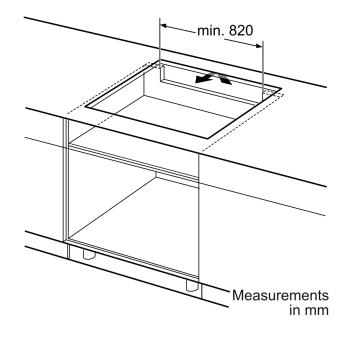
① Ventilation gap must be present

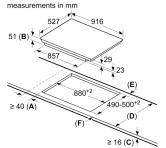
All measurements in mm



① Ventilation gap must be present

All measurements in mm



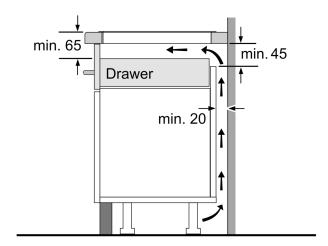


- A: Minimum distance from the hob cut-out to the wall.
  B: Recessed depth
  C: The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm. See space requirements for the oven.

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

D	E	F
585-600	50	≥ 35
> 600	≥ 50	≥ 50





Measurements in mm