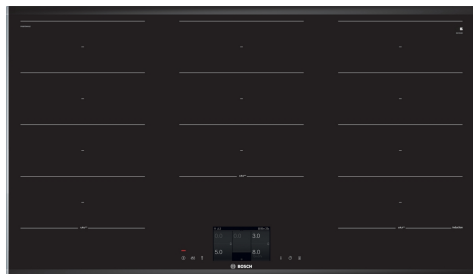


## Series 8, Flex induction hob, 90 cm, Black, PXX975KW1E



HEZ390512 Teppan Yaki (large), HEZ390522 Griddle Plate, HEZ394301 Connecting strip, 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 glass lid, HEZ390011 Stainless Steel roaster with glass lid, HEZ390012 Steaming Rack for Stainless Steel roaster, HEZ390090 Wok Set consisting of 3 items, HEZ390210 System pan diameter 15 cm, HEZ390220 System pan diameter 19 cm, HEZ390230 System pan diameter 21cm, HEZ39050 Wireless temperature sensor for cooktop

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

- **TFT Touch Display:** easy navigation with clear text and vivid colours.
- **FlexInduction:** more flexibility on your hob for large pots and pans.
- **PerfectCook:** the sensor which can be additionally acquired, prevents overcooking and boiling over by precisely controlling the cooking temperature.
- **PerfectFry:** no more worries about scorching.
- **Home Connect:** Connected home appliances for an easier everyday life. (only in countries where Home Connect service is available)

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  
Required niche size for installation (HxWxD): 51 x 880-880 x 490-500 mm  
Width of the appliance: ..... 916 mm  
Dimensions: ..... 51x916x527 mm  
Dimensions of the packed product (HxWxD): ... 125 x 1070 x 610 mm  
Net weight: ..... 19.5 kg  
Gross weight: ..... 23.2 kg  
Residual heat indicator: ..... yes  
Location of control panel: ..... Front  
Color of surface: ..... Black, Alu, brushed  
Length electrical supply cord: ..... 110.0 cm  
Sealed Burners: ..... No  
Power Boost: ..... All cooking zones  
Power of 2nd heating element (kW): ..... 3.3 kW  
Power of heating element (kW in boost): ..... [3.7] kW  
Power of 6th heating element (kW in boost): ..... 3.7 kW  
Connection rating: ..... 11100 W  
Voltage: ..... 220-240 V  
Frequency: ..... 50; 60 Hz  
Energy input: ..... Electric  
Plug type: ..... No plug (electrical connection by electrician)  
Appliance Dimensions (h x w x d) (in): ..... x x  
Dimensions of the packed product: ..... 4.92 x 24.01 x 42.12  
Net weight: ..... 43.000 lbs  
Gross weight: ..... 51.000 lbs  
Total number of positions that can be used at the same time: ..... 5  
Length electrical supply cord: ..... 110.0 cm  
Required niche size for installation (HxWxD): 51 x 880-880 x 490-500 mm  
Dimensions: ..... 51x916x527 mm  
Dimensions of the packed product (HxWxD): ... 125 x 1070 x 610 mm  
Net weight: ..... 19.5 kg  
Gross weight: ..... 23.2 kg



## **Series 8, Flex induction hob, 90 cm, Black, PXX975KW1E**

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

- 90 cm: space for 5 pots or pans.

#### **Flexibility of cooking zones**

- 3 Flex zones: use cookware of any shape or size anywhere within the 40cm long zone.
- Cooking zone front left: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone middle: 300 mm, 240 mm, 2.6 KW (max. power 3.7 KW)
- Cooking zone rear right: 240 mm, 200 mm, 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 240 mm, 200 mm, 2.2 KW (max. power 3.7 KW)

#### **Usage convenience**

- D5TFT: easily operate the hob using the touch display and explore all available functions thanks to full-text information and images.
- 17 power levels: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Keep warm functions for all cooking zones: keep dishes warm at preset low power level.
- Switch off timer for every cooking zone: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Count-down timer: 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 for all zones: boil water more quickly thanks to 50% more energy than at the highest standard level.
- PanBoost: heat up pans more quickly than at the highest standard level while protecting the pan coating.
- 3-steps: increase or decrease the power level simply by moving the pot forwards or backwards.
- yes: when moving a pot to a different cooking zone, transfer all previous settings to the new zone at the touch of a button.
- QuickStart Function: when switching on, the hob automatically selects the cooking zone with cookware (placed in off-mode).
- ReStart Function: in case of unintentional switch-off, restore all previous settings by switching on the hob again within 4 seconds.

#### **Cooking assistance**

- Dish categories: easily find the right temperature setting for a certain dish in the touch display.
- Cooking sensor ready (no WSP): prevents overboiling of pots with the automatic temperature regulation of the pot-attached sensor.
- PerfectFry sensor with 5 temperature settings: prevents scorching with the automatic temperature regulation of the integrated sensor.

#### **Connectivity**

- Remote Monitoring and Control: check if the hob is switched off even when not at home, and find recipes or additional functions in the Home Connect app.
- Hood (Wi-Fi): automatically activates the hood when cooking, thanks to the WiFi connection of hob and suitable hood.

#### **Design**

- Frameless

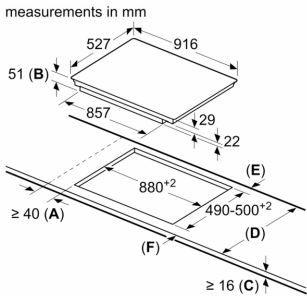
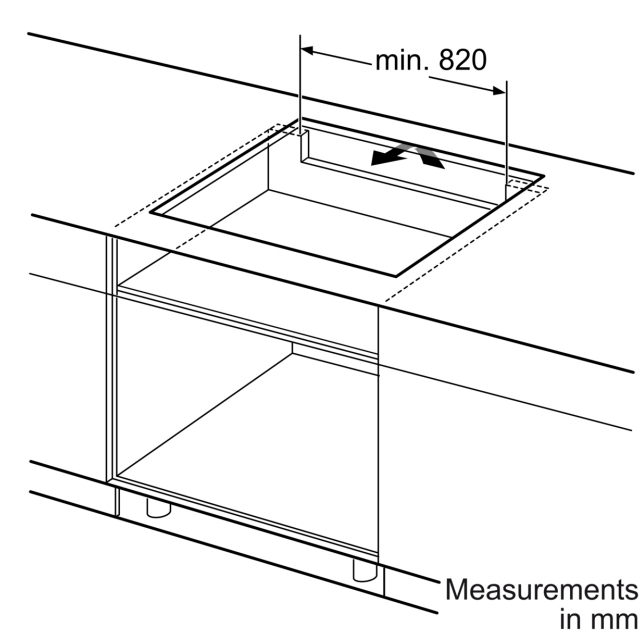
#### **Safety**

- Residual heat indicator (2 stage): indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the hob.
- Wipe protection function : 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.
- Safety switch-off: for safety reasons, heating stops after a preset time without interaction (customizable).
- Energy consumption display: shows the electricity consumption of the last cooking process.

#### **Installation**

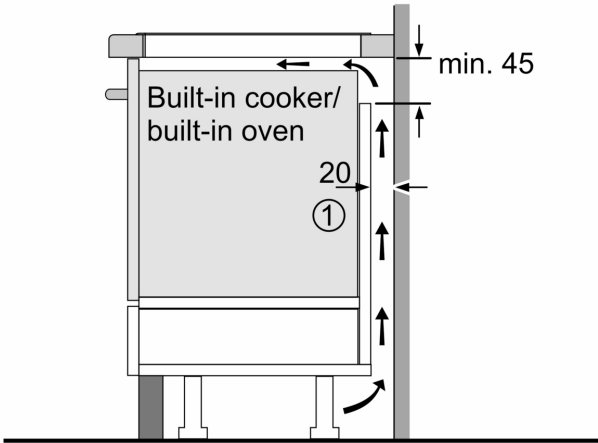
- Dimensions of the product (HxWxD mm): 51 x 916 x 527
- Required niche size for installation (HxWxD mm) : 51 x 880 x (490 - 500)
- Min. worktop thickness: 16 mm mm
- PowerManagement Function: limit the maximum power if needed (depends on fuse protection of electric installation).
- Power cord: 1.1 m, connected to terminalblock

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Black,  
PXX975KW1E**



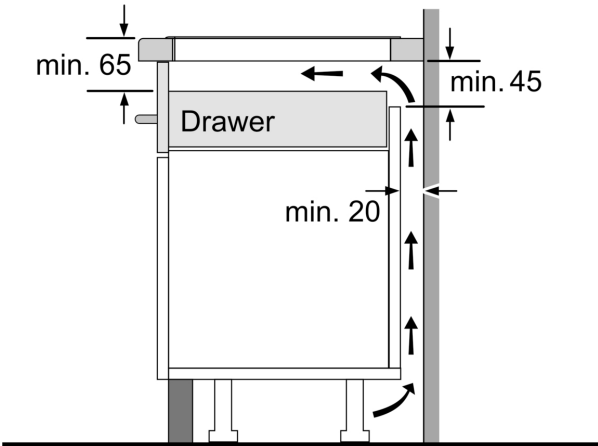
- A:** Minimum distance from the hob cut-out to the wall.
- B:** Recessed depth
- C:** The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm. See space requirements for the oven.
- The worktop into which the hob is installed must withstand loads of approx. 60 kg; suitable substructures must be used if required.

D	E	F
585-600	50	≥ 35
> 600	≥ 50	≥ 50



- ① Ventilation gap must be present

All measurements in mm



Measurements in mm