

**Series 8, Induction Hob, 90 cm, ,  
PXX975KW1E**



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

- **TFT-touchdisplay:** Clear text and pictures allow simple operation of the integrated touchdisplay.
- **PerfectCook:** the sensor which can be additionally aquired, prevents overcooking and boiling over by precisely controlling the cooking temperature.
- **Assist:** Automatic setting of the ideal power level recommendation of and cooking time for countless dishes.
- **Home Connect:** Connected home appliances for an easier everyday life. (only in countries where Home Connect service is available)
- **MoveMode:** the automatic setting of cooking levels allows fast boiling on the front, cooking on the middle and simmering on the rear cooking zone.

**Technical data**

Product name/family : Cooking zone ceramic

Construction type : 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 : 51 x 916 x 527 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 : Separate

Location of control panel : Hob front

Color of surface : Alu, brushed, Black

Length electrical supply cord : 110 cm

Sealed Burners : No

heating with booster : All cooking zones

Power of 2nd heating element (kW) : 3.3 kW

Power of heating element (kW in boost) : [3.7] kW  
: 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

Main colour of product : Black

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 cm

Min. required niche size for installation (HxWxD) : 51 x 880-880 x 490-500 mm

Dimensions : 51 x 916 x 527 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, Induction Hob, 90 cm, , 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)

#### Comfort & Convenience

- D5TFT: Easy to operate TFT touch display - easy to explore all available functions thanks to full-text information and images.
- Variable 17-stage power settings for each zone: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Keep warm function: keep dishes warm at preset low power level.
- Timer with automatic shut off for all zones  
: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Buzzer  
: an alarm sounds at the end of the time set (e.g. for pasta).
- count-up timer, per cooktop  
: shows how much time has passed since starting the timer (e.g. for potatoes).

#### Time saving & efficiency

- Boost setting for all zones  
: boil water more quickly thanks to 50% more energy than at the highest standard level.
- All: 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.
- yes: when switching on, the hob automatically selects the cooking zone with cookware (placed in off-mode).
- yes: 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.
- 5 frying and 5 cooking levels: 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

- Facette front and rear, side profiles

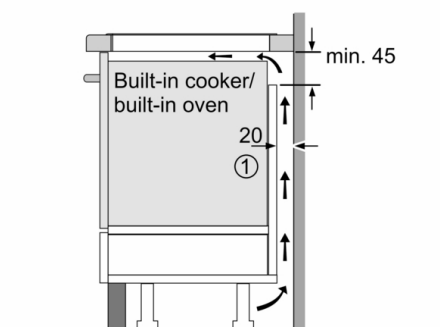
#### Safety

- 2 stage Hh residual heat indicator for each zone: indicates which cooking zones are still hot or warm.
- Safety lock: prevent unintended activation of the hob.
- Freeze function: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- 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 without interaction (customizable).
- yes: shows the electricity consumption of the last cooking process.

#### Installation

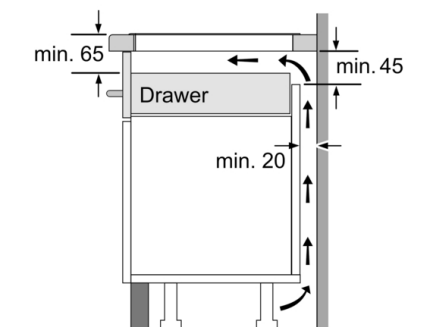
- Dimensions of the product (HxWxD mm): 51 x 916 x 527
- Required niche size for installation (HxWxD mm) : 51 x 880 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 11100 W
- power management function: limit the maximum power if needed (depends on fuse protection of electric installation).
- Power cord: 110 cm, loose insert in packaging
- This hob cannot be installed at a 3x230V without neutral

## Series 8, Induction Hob, 90 cm, , PXX975KW1E

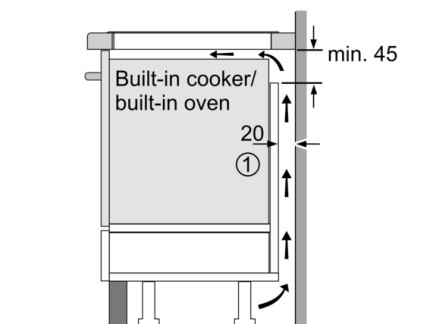
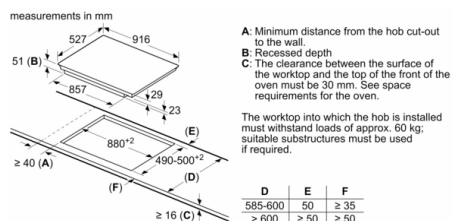


①  
Ventilation gap must  
be present

All measurements in mm



Measurements in mm



①  
Ventilation gap must  
be present

All measurements in mm

