

Series 8, induction cooktop, 80 cm, surface mount with frame PXY875KW1E



- **TFT Touch Display:** easy navigation with clear text and vivid colours.
- **Extended FlexInduction Zone:** maximum space on your hob for large cookware.
- **PerfectCook:** the sensor prevents overcooking and boiling over by precise controlling of the cooking temperature.
- **Move Mode:** divides the cooking zone in three power levels for boiling, cooking and simmering.
- **PerfectFry:** no more worries about scorching.

HEZ32WA00 Wireless food thermometer, HEZ390011 Stainless Steel roaster with glas lid, HEZ390012 Steaming Rack for Stainless Steel roaste, HEZ390090 Wok Set consisting of 3 Items, HEZ390210 System pan diameter 15 cm, HEZ390220 System pan diameter 19 cm, HEZ390230 System pan diameter 21cm, HEZ390250 System pan diameter 28 cm, HEZ39050 Wireless temperature sensor for cooktop, HEZ390512 Teppan Yaki (large), HEZ390522 Griddle Plate, HEZ394301 Connecting strip, HEZ9CF240 Fry pan, coated 24cm Ø, HEZ9CF280 Fry pan, coated 28cm Ø, 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

Product name/family: Cooking zone ceramic
 Built-in / Free-standing: Built-in
 Energy type: Electric
 Total number of positions that can be used at the same time: 4
 Required niche size for installation (HxWxD): 51 x 750-780 x 490-500 mm
 Width of the appliance: 816 mm
 Dimensions: 51x816x527 mm
 Dimensions of the packed product (HxWxD): 126 x 953 x 603 mm
 Net weight: 17.5 kg
 Gross weight: 18.9 kg
 Residual heat indicator: Separate
 Location of control panel: Front
 Color of surface: Black, Alu, brushed
 Length electrical supply cord: 110.0 cm
 EAN code: 4242002949147
 Voltage: 220-240 V
 Frequency: 50; 60 Hz



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- 80 cm: space for 4 pots or pans.

Design

- Stainless steel side trims with bevelled front.

Flexibility of cooking zones

- 2 Flex Induction Zones with extended flex: use cookware within the 40cm long zone or even place cookware horizontally on the extended 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 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)

Comfort & Convenience

- Easy to operate TFT touch display - easy to 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 function: keep dishes warm at preset low power level.
- 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).
- Count-down timer
- : an alarm sounds at the end of the time set (e.g. for pasta).
- Timer / Alarm clock: 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 power than at the highest standard level.
- PanBoost: heat up pans more quickly than at the highest standard level while protecting the pan coating.
- Automatic Setting Transfer: when moving a pot to a different cooking zone (Flex zone), transfer all previous settings to the new zone at the touch of a button.
- QuickStart: Quick and automatic first pot detection: when switching on, the cooktop automatically selects the cooking zone with cookware on it.
- ReStart function: in case of unintentional switch-off, restore all previous settings by switching on the cooktop again within 4 seconds.

Cooking Assistance

- BoschAssist: easily find the right temperature setting for a certain dish in the touch display.
- PerfectCook sensor ready (sensor sold separately) prevents overboiling of pots with the automatic temperature regulation of the sensor (attached to the pot).
- 5 frying and 5 cooking levels: prevents scorching with the automatic temperature regulation of the integrated sensor.

Connectivity

- HomeConnect enabled: check if the cooktop is switched off even when not at home, and find recipes or additional functions in the Home Connect app. www.home-connect.co.nz

- Cooktop to Hood: automatically activates the hood when cooking, thanks to the WiFi connection of cooktop and suitable hood.

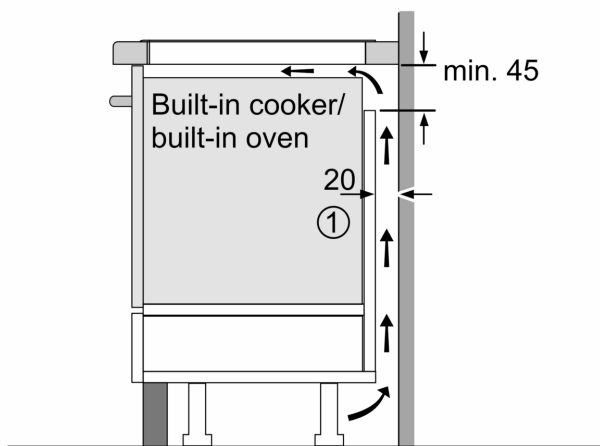
Safety

- Digital 2 stage residual heat indicator: indicates which cooking zones are still hot or warm.
- Childproof lock: prevent unintended activation of the cooktop.
- demo mode, WipeProtection, Childproof lock, PowerManagement Function, quick pot off, Automatic pan recognition sensor, Automatic Safety switch-off: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- Automatic Safety switch-off: for safety reasons, heating stops after a preset time without interaction.
- Energy consumption: shows the electricity consumption of the last cooking process.

Installation

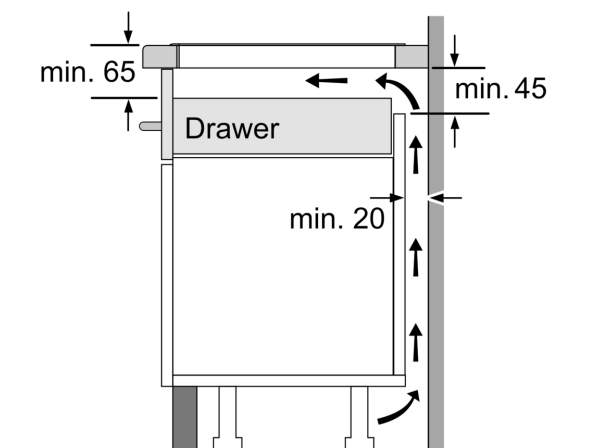
- Dimensions of the product (HxWxD mm): 51 x 816 x 527
- Required niche size for installation (HxWxD mm) : 51 x 750 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 7.4 KW
- Power cord: 1.1 m, loose insert in packaging

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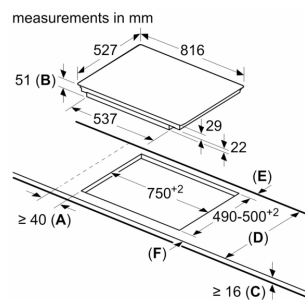


①
Ventilation gap must
be present

All measurements in mm



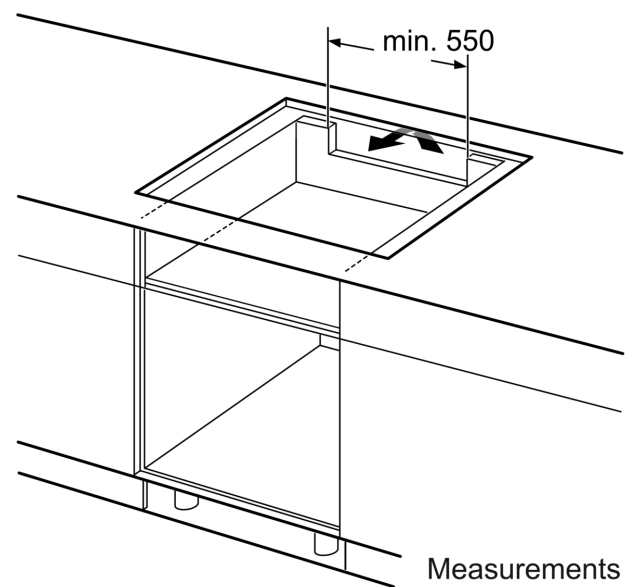
Measurements in mm



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