

# N 90, INDUCTION HOB, 90 CM, BLACK, T59TS5RN0













## Optional accessories

Z9451X0 System pan diameter 15 cm, Z9453X0 System pan diameter 21cm, Z9454X0 Paella pan Ø 31 cm, Z9914X0 Connecting strip, Z9401FF0 Flex Pan, large, Z9401TY0 Teppan Yaki, Z9403FF0 Flex Pan set, 3 pcs., Z9404FF0 Flex Pan set, 4 pcs., Z9404SE0 4 pieces Set, Z9406SE0 6 pieces Set, Z9410ES0 Espresso maker 4 cups, Z9410X1 Stainless Steel roaster with glas lid, Z9415X1 Steaming Rack for Stainless Steel roaste, Z9416X2 Griddle Plate, Z9417X2 Teppan Yaki (large), Z9428FE0 Iron pan Ø 18 / 28 cm, Z943SE0 Set of 2 pots and 1 pan

## FlexInduction Hob with TwistPad control.

- $\sqrt{}$  TwistPadFire® our removable, magnetic, illuminated control dial that gives you precise control over all cooking zones.
- $\sqrt{\mbox{ Flex}}$  Induction: flexible cooking zones and automatic cookware detection.
- $\sqrt{\mbox{ Power Move}}$  Just slide your cookware to adjust the temperature.
- $\sqrt{\phantom{a}}$  Home Connect Send cooking settings to your smart hob.

### Features

#### **Technical Data**

Product name/family:	Cooking zone ceramic
Built-in / Free-standing:	Built-in
Energy input:	Electric
Number of cooking zones:	5
Min. required niche size for installation (HxWxD): 51 x 880-880 x	
490-500 mm	
Width of the appliance:	918 mm
Dimensions:	51 x 918 x 546 mm
Dimensions of the packed product (HxW	
mm	
Net weight:	22.4 kg
Gross weight:	26.2 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	Ceramic
Color of surface:	Black, Stainless steel
Color of frame:	Stainless steel
Length electrical supply cord:	110.0 cm
EAN code:	4242004209560
Voltage:	220-240 V
Frequency:	





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#### Features

#### Design

- Ceramic glass on stainless steel trim
- 90 cm: space for 5 pots or pans.

#### Flexibility of cooking zones

- 2 Flex zones: use cookware of any shape or size anywhere within the 40cm long zone.
- Ring zone triple: use regular up to 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, 3.3 KW (max. power 3.7 KW)
- Cooking zone rear right: 200 mm, 230 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

- $\bullet$  TwistPad® Fire: directly control the power with the illuminated and removable magnetic dial.
- 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 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).
- LED timer for each zone with switch off function and acoustic signal
- : 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

- Power Boost function for all zones
- : boil water faster thanks to 50% more energy than at the highest standard level.
- PanBoost: heat up pans faster than at the highest standard level while protecting the pan coating.
- PowerMove with 3 levels: increase or decrease the power level simply by moving the pot forwards or backwards.
- QuickStart function: when switching on, the hob automatically selects the cooking zone with cookware (when placed on a zone whilst the hob is off).
- ReStart function: in case of unintentional switch-off, this feature restores all previous settings by switching on the hob again within 4 seconds.

## Cooking assistance

- 5 frying levels: prevents overcooking with the automatic temperature regulation of the integrated sensor.
- Dish assistant: easily find the right temperature setting for a certain dish via the home connect app.

#### Connectivity

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

#### Safet

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Control panel suspension: 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 cut out facility: for safety reasons, heating stops after a preset time if not used (possible to customise).
- Energy consumption display: shows the electricity consumption of the last cooking process.

#### Installation

- Dimensions of the product (HxWxD mm): 51 x 918 x 546
- Required niche size for installation (HxWxD mm) :  $51 \times 880 \times (490 500)$
- Min. worktop thickness: 16 mm
- Connected load: 11.1 KW
- 4.6kW power output (20A); current management options for 16A, 13A or 10A connection: limit the maximum power if needed (depends on fuse protection of electric installation).
- Power cord: 1.1 m, Cable included in packaging



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