# N 90, Induction hob, 90 cm, Black T50FS41X0





TwistPadFire®	Flex Induction	Power Move	Frying Sensor
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# Optional accessories

Z9410X1	Stainless Steel roaster with glas lid
Z9415X1	Steaming Rack for Stainless Steel roaste
Z9416X2	Griddle Plate
Z9410X2 Z9417X2 Z943SE0	Teppan Yaki (large) 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.
- $\checkmark\,$  Flex Induction Your hob detects and heats your individual cookware.
- $\checkmark\,$  Panoramic Induction Hob space for three pots or pans side by side for comfortable cooking.
- $\checkmark\,$  Power Move Just slide your cookware to adjust the temperature.
- $\sqrt{\ }$  Frying Sensor Monitors the temperature to prevent scorching.

# Features

# 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 : 4 Required niche size for installation (HxWxD) :  $51 \times 880-880 \times$ 330-330 mm Width of the appliance : 903 mm Dimensions : 51 x 903 x 346 mm Dimensions of the packed product (HxWxD) : 126 x 1031 x 472 mm Net weight : 14.835 kg Gross weight : 16.0 kg Residual heat indicator : Separate Location of control panel : Hob front Basic surface material : Ceramic Color of surface : Black Approval certificates : AENOR, CE Length of electrical supply cord : 110 cm EAN code : 4242004195658 Electrical connection rating : 7400 W Voltage : 220-240 V Frequency : 50; 60 Hz





# Features

# Design

- Bevelled front edge
- 90 cm: space for 4 pots or pans.

# Flexibility of cooking zones

- 2 Flex zones: use cookware of any shape or size anywhere within the 40cm long zone.
- Cooking zone front left: 210 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 210 mm, 200 mm, 2.2 KW (max. power 3.7 KW)
- $\bullet$  Cooking zone rear right: 210 mm, 200 mm , 2.2 KW (max power 3.7 KW)
- Cooking zone front right: 210 mm, 200 mm, 2.2 KW (max. power 3.7 KW)

# Usage convenience

- TwistPad<sup>®</sup> 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 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.

#### Safety

- 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 903 x 346
- Required niche size for installation (HxWxD mm) : 51 x 880 x (330 330)
- Min. worktop thickness: 16 mm
- Connected load: 7.4 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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