

N 90, INDUCTION HOB, 90 CM, BLACK, T59FS5RX2









Optional accessories

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 roaster, Z9416X2 Griddle Plate, Z9417X2 Teppan Yaki (large), Z9428FE0 Iron pan Ø 18 / 28 cm, Z943SE0 Set of 2 pots and 1 pan, Z9451X0 System pan diameter 15 cm, Z9453X0 System pan diameter 21cm, Z9454X0 Paella pan Ø 31 cm

FlexInduction Hob with TwistPad control.

- $\sqrt{}$ TwistPadFire® our removable, magnetic, illuminated control dial that gives you precise control over all cooking zones.
- $\sqrt{\mbox{ Flex Induction}}$ Your hob detects and heats your individual cookware.
- $\sqrt{\mbox{ Power Move}}$ Just slide your cookware to adjust the temperature.
- $\sqrt{\mbox{ Power Boost}}$ An extra surge of heat when you need fast results.
- $\sqrt{\,}$ Induction the heat is generated directly in the cookware for precise cooking that stops when power is off.

Features

Technical Data	
Product name/family:Co	ooking zone ceramic
Built-in / Free-standing:	
Energy input:	Electric
Number of cooking zones:	
Required niche size for installation (HxWxD): 490-500 mm	51 x 880-880 x
Width of the appliance:	918 mm
Dimensions:	51x918x522 mm
Dimensions of the packed product (HxWxD):	130 x 1070 x 610
mm	
Net weight:	19.7 kg
Gross weight:	23.4 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	
Color of surface:	Black
Length electrical supply cord:	110.0 cm
EAN code:	4242004252252
Fuse protection:	3*16 A
Voltage:	220-240 V
Frequency:	50 Hz



N 90, INDUCTION HOB, 90 CM, BLACK, T59FS5RX2

Features

Design

- Bevelled front edge
- 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: 200 mm, 230 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone rear left: 200 mm, 230 mm, 2.2 KW (max. power 3.7 KW)
- Cooking zone middle: 210 mm, 260 mm, 320 mm, 2.2 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: 200 mm, 230 mm, 2.2 KW (max. power 3.7 KW)

Usage convenience

- 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 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).
- \bullet 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.

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.

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.
- Energy consumption display: shows the electricity consumption of the last cooking process.

Installation

- Dimensions of the product (HxWxD mm): 51 x 918 x 522
- Required niche size for installation (HxWxD mm): 51 x 880 x (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



N 90, INDUCTION HOB, 90 CM, BLACK, T59FS5RX2

