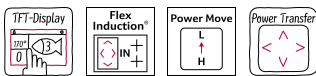
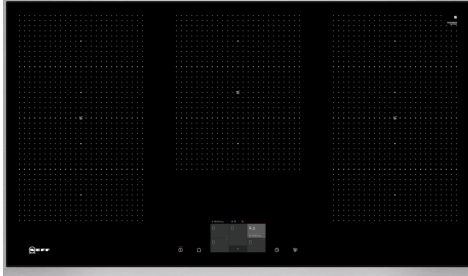


## N 90, INDUCTION HOB, 90 CM, BLACK, T59TF6RN0



### 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 roast, 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 21 cm, Z9914X0 Connecting strip

### FlexInduction Hob with TFT touch-display.

- ✓ TFT Display – Vivid images help you find your functions with ease.
- ✓ Flex Induction: flexible cooking zones and automatic cookware detection.
- ✓ Cooking Assistant – Knows the right temperature for your dish.
- ✓ Power Move – Just slide your cookware to adjust the temperature.
- ✓ Power Transfer – when you reposition a pot, your settings automatically follow the cookware.

### 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 (HxWxD): ..... 126 x 1073 x 608 mm  
 Net weight: ..... 18.7 kg  
 Gross weight: ..... 22.5 kg  
 Residual heat indicator: ..... Separate  
 Location of control panel: ..... Front  
 Color of surface: ..... Black, Stainless steel  
 Color of frame: ..... Stainless steel  
 Length electrical supply cord: ..... 110.0 cm  
 EAN code: ..... 4242004211464  
 Voltage: ..... 220-240 V  
 Frequency: ..... 60; 50 Hz



## N 90, INDUCTION HOB, 90 CM, BLACK, T59TF6RNO

### Features

#### Design

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

#### Flexibility of cooking zones

- 3 Flex Induction 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)

#### Usage convenience

- FullTouch TFT Display: easily operate the hob using the touch display and 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 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.
- PowerTransfer: when moving a pot to a different cooking zone, this feature transfers all previous settings to the new zone at the touch of a button.
- 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

- Dish categories - Use TFT Control to assist in cooking dishes to perfection: easily find the right temperature setting for a certain

dish in the touch display.

- 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

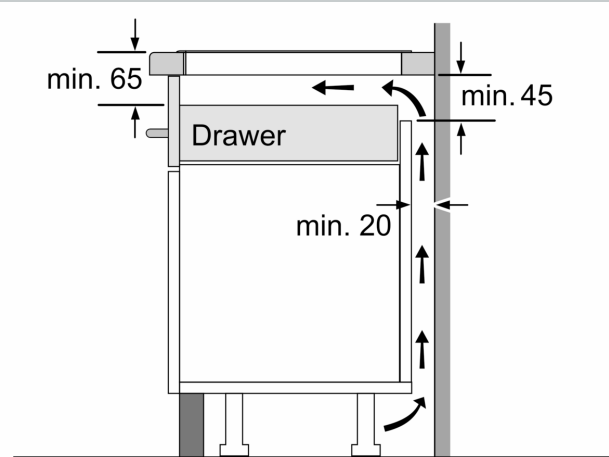
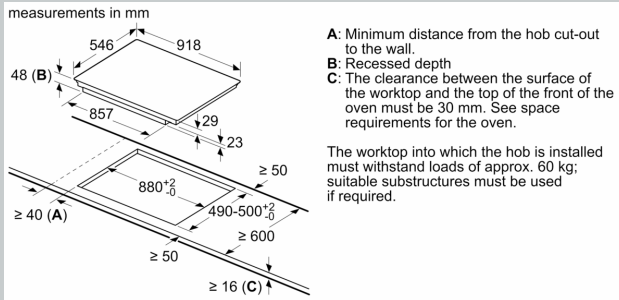
- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- Control panel suspension: wipe overboiled liquids without unintentionally changing settings (blocking all touch buttons for 30 seconds).
- Main switch: 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 (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 x 880 x (490 - 500)
- Min. worktop thickness: 16 mm
- Connected load: 11.1 KW
- Power cord: 1.1 m, Cable included in packaging

*N 90, INDUCTION HOB, 90 CM, BLACK,  
T59TF6RN0*

Dimensioned drawings



Measurements in mm

