

N 90, Induction hob, 90 cm, Black
T69YYX4C0



COOKING PASSION SINCE 1877



Standalone Flex Induction hob with Twist Pad® Flex control and Flex Design.

- ✓ Flex Induction – Your hob detects and heats your individual cookware.
- ✓ Power Boost – An extra surge of heat when you need fast results.
- ✓ Induction – the heat is generated directly in the cookware for precise cooking that stops when power is off.

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 : 5
Min. required niche size for installation (HxWxD) : 51 x 880-880 x 490-500 mm
Width of the appliance : 934 mm
Dimensions : 51 x 934 x 527 mm
Dimensions of the packed product (HxWxD) : 0 x 0 x 0 mm
Net weight : 0.0 kg
Gross weight : 0.0 kg
Residual heat indicator : Separate
Location of control panel : Hob front
Basic surface material : Ceramic
Color of surface : Black
Length of electrical supply cord : 110.0 cm
EAN code : 4242004269939
Voltage : 220-240 V
Frequency : 50; 60 Hz



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Optional accessories

Z9406SE0	6 pieces Set
Z9410X1	Stainless Steel roaster with glas lid
Z9415X1	Steaming Rack for Stainless Steel roaste
Z9416X2	Griddle Plate
Z9417X2	Teppan Yaki (large)
Z943SE0	Set of 2 pots and 1 pan
Z9914X0	Connecting strip

Features

- 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: 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: 230 mm, 300 mm, 2.6 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 collection: directly control the power with the removable magnetic knob. Twistpad collection: directly control the power with the removable magnetic knob. Twistpad collection: directly control the power with the removable magnetic knob. Twistpad collection: directly control the power with the removable magnetic knob.
- Light Dialog with two coloured display (white/red): see directly, which cooking zone is heating and which function is in use on the two-coloured display.
- yes: directly access favourite functions with a configurable button (available with connected Home Connect account).
- Variable 17-stage power settings for each zone: precisely adapt the heat with 17 power levels (9 main levels and 8 intermediate levels).
- Switch-off timer: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- alternative: an alarm sounds at the end of the time set (e.g. for pasta).
- Sound volume adaptable to personal preference and needs.

Time saving & efficiency

- Power Boost function for all zones
: boil water faster thanks to 50% more energy than at the highest standard level.
- Cooking zones will be automatically joined or separated based on the shape and size of the cookware placed.
- 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.
- yes: when switched on, the hob automatically selects the cooking zone on which a new cookware is placed. yes: when switched on,

the hob automatically selects the cooking zone on which a new cookware is placed.

- when moving a pot, the settings adjust instantly and the cooking zone adapts to the size of the cookware
- 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

- 11 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.
- yes, after software update: hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hood and connected Home Connect account).
- via MyButton: open up the smart universe from your cooktop (partner service required). via MyButton: open up the smart universe from your cooktop (partner service required).
- Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software. Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software.

Design

- Neff Collection exclusive zone printing: minimalistic design thanks to dark colour of zone printing. Neff Collection exclusive zone printing: minimalistic design thanks to dark colour of zone printing.

Safety

- 2 stage residual heat indicators: indicates which cooking zones are still hot or warm.
- Control panel lock: prevent unintended activation of the hob.
- pause function: pause the heating process, e.g to answer the door.
- 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).

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Features

Installation

- Dimensions of the product (HxWxD mm): 51 x 934 x 527
- 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).

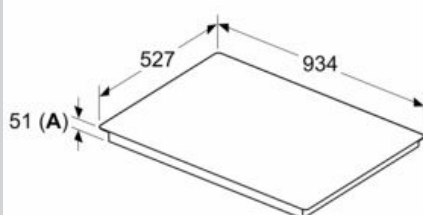
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COOKING PASSION SINCE 1877

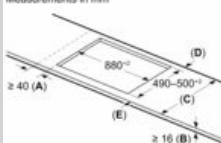
Dimensioned drawings

Measurements in mm



A: Recessed depth

Measurements in mm



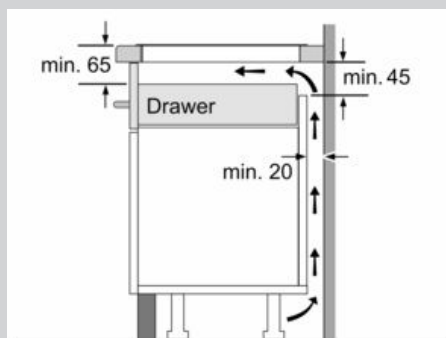
C	D	E
585-600	50	≥ 35
> 600	≥ 50	≥ 50

A: Min. distance from the hob cut-out to the wall

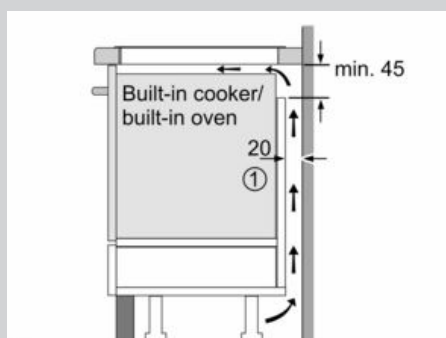
B: The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm

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

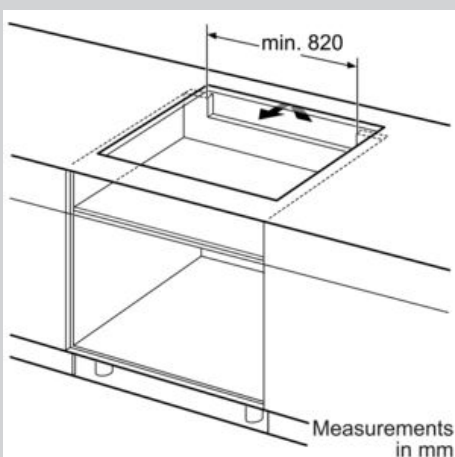


Measurements in mm



① Ventilation gap must be present

All measurements in mm



Measurements in mm