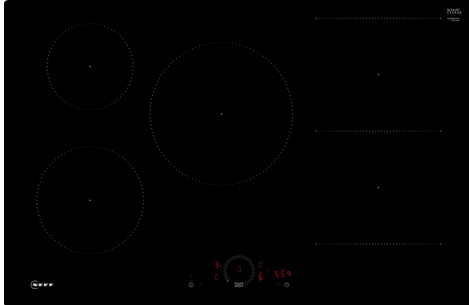


N 70, INDUCTION HOB, 80 CM, FLUSH MOUNT T58PHW1L0



Optional accessories

Z1365WX0	Wireless food thermometer
Z9401TY0	Teppan Yaki
Z9404SE0	4 pieces Set
Z9406SE0	6 pieces Set
Z9416X2	Griddle Plate
Z9428FE0	Iron pan Ø 18 / 28 cm
Z943SE0	Set of 2 pots and 1 pan

Standalone Combi Induction hob with Twist Touch® control.

- ✓ Twist Touch®: control your hob with a twist of your finger.
- ✓ Combi Induction: combine two circular cooking zones when using large cookware.
- ✓ Home Connect: monitor your hob via the app.
- ✓ Favourite Button - Save and manage the settings of your choice.
- ✓ Induction: heat is generated directly in the cookware for precise cooking that stops instantly when off.

Features

Technical Data

Product name/family:	Cooking zone ceramic
Built-in / Free-standing:	Built-in
Energy input:	Electric
Number of cooking zones:	5
Width of the appliance:	792 mm
Dimensions:	56x792x512 mm
Dimensions of the packed product (HxWxD):	126x953x608 mm
Net weight:	14.9 kg
Gross weight:	16.3 kg
Residual heat indicator:	Separate
Location of control panel:	Front
Basic surface material:	Ceramic
Color of surface:	Black
Length electrical supply cord:	110 cm
EAN code:	4242004273097
Voltage:	220-240 V
Frequency:	50; 60 Hz



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Features

- 80 cm: space for 5 pots or pans.

Flexibility of cooking zones

- Combi zone
- : use bigger cookware by connecting two classic cooking zones into one large zone.
- Cooking zone front left: 180 mm, 2 KW (max. power 3.1 KW)
- Cooking zone rear left: 145 mm, 1.6 KW (max. power 2.2 KW)
- Cooking zone middle: 240 mm, 2.5 KW (max. power 3.7 KW)
- Cooking zone rear right: 190 mm, 210 mm, 2.5 KW (max power 3.7 KW)
- Cooking zone front right: 190 mm, 210 mm, 2.5 KW (max. power 3.7 KW)

Usage convenience

- Twist Touch®: directly control the power with the imprinted touch ring.
- Favourite Button: 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).
- Keep warm function: via HC app/MyButton: Keep dishes warm at preset low power level.
- Switch-off timer: switches off the cooking zone at the end of the time set (e.g. for boiled eggs).
- Count-down-timer (can be chosen instead of switch-off timer): 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.
- Pan boost, selectable via Favourite button/Home Connect App (for appliances connected to Home Connect account): heat up pans faster than at the highest standard level while protecting the pan coating.
- 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.

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.
- Smart Hood Automatic: hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hood and connected Home Connect account).
- Smart home trigger, via Favourite button (available with connected Home Connect account): 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

- Flushline

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.

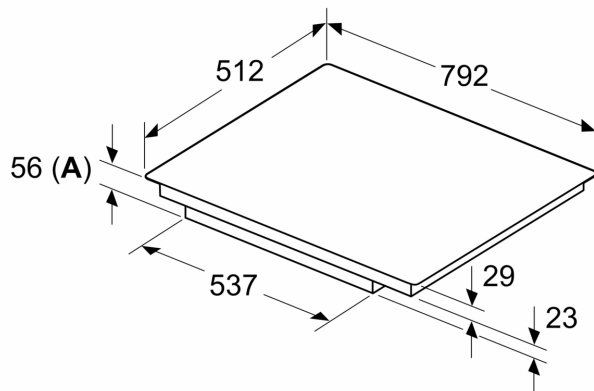
Installation

- Dimensions of the product (HxWxD mm): 56 x 792 x 512
- Required niche size for installation (HxWxD mm): 56 x 796 x 516
- 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).
- For installation in stone, granitic or synthetic worktops. Other worktop materials require a suitability check with the worktop manufacturer.

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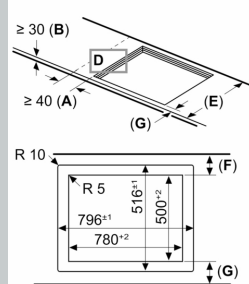
Dimensioned drawings

Measurements in mm



A: Recessed depth

Measurements in mm

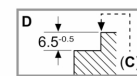


A: Min. distance from the hob cut-out to the wall

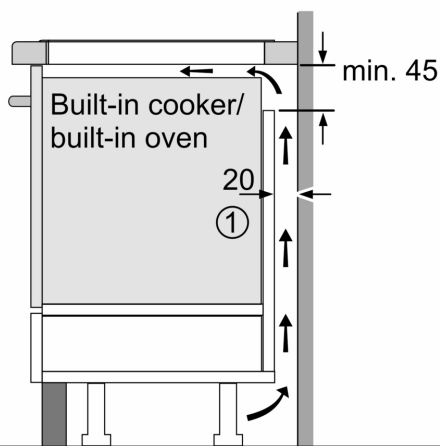
B: The clearance between the surface of the worktop and the top of the front of the oven must be 30 mm

See space requirements for the oven

C: Max. 1 mm chamfer
The worktop into which the hob is installed must withstand loads of approx. 60 kg; suitable substructures must be used if required

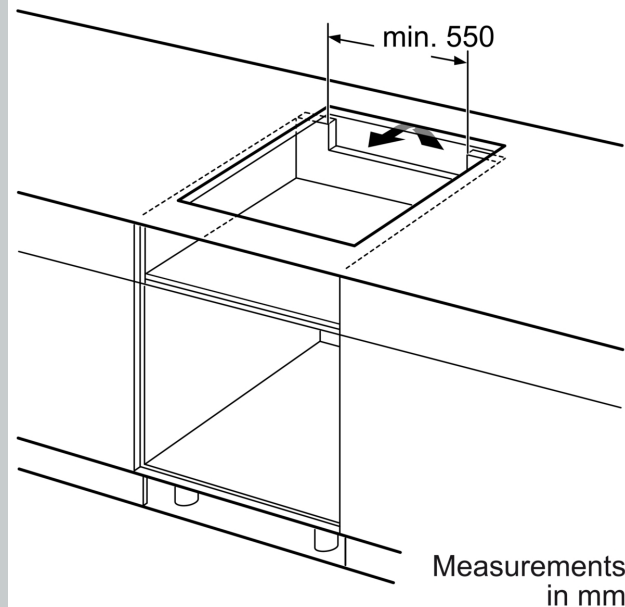


E	F	G
585-600	50	≥ 35
> 600	≥ 50	≥ 50



① Ventilation gap must be present

All measurements in mm



Dimensioned drawings

