

**Series 8, Built-in oven with microwave function, 60 x 60 cm, Black
HMG7764B1B**



- **Digital Control Ring:** the simple and innovative way to select oven settings.
- **TFT Touch Display Plus:** easy control thanks to an innovative Digital Control Ring and enlarged TFT touchscreen.
- **Hotair Gentle:** saves energy while baking and roasting.
- **Microwave Boost Function:** quick and easy warming.
- **Crisp Function:** for an even crispier finish.

Technical Data

Type of micro-wave oven : MW-Combi

Type of control : Electronic

Color / Material Front : Black

Dimensions : 595 x 594 x 548 mm

Cavity dimensions : 357.0 x 480 x 392.0 mm

Length of electrical supply cord : 120.0 cm

Net weight : 41.7 kg

Gross weight : 45.1 kg

EAN code : 4242005326952

Maximum micro-wave power : 800 W

Connection rating : 3600 W

Fuse protection : 16 A

Voltage : 220-240 V

Frequency : 50; 60 Hz

Plug type : no plug (electrical connection by electrician)

Cavity dimensions : 357.0 x 480 x 392.0 mm

Included accessories : 2 x combination grid, 1 x universal pan



Included accessories

2 x combination grid
1 x universal pan

Optional accessories

HEZ531010 : Baking tray, non-stick ceramic coated

HEZ631070 : Baking tray, anthracite enamelled

HEZ636000 : Glass pan

HEZ660060 : Strip

HEZ915003 : Glass roasting dish, 5,4 L

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Features

- Oven with microwave with 20 heating methods: 4D Hotair, conventional top and bottom heat, Hotair grilling, full width variable grill, half width grill, pizza function, bottom heat, low temperature cooking, defrost, plate warming, keep warm, Hotair gentle, Conventional heat gentle, Microwave, 4D Hot air, Conventional heat, Full width grill, Half width grill, Hot air grilling
- Max. Power: 800 W; 5 Microwave power settings (90 W, 180 W, 360 W, 600 W, boost) with Inverter (MW)
- Intelligent microwave inverter technology: For optimised results maximum output power will be regulated to 600 W when used in longer operation for gentler cooking.
- Temperature range 30 °C - 275 °C
- Cavity volume: 67 litres

Level independent telescopic rails

- 5 shelf positions

Design

- Touch controls
- Digital Control Ring
- Cavity inner surface: enamel anthracite

Cleaning

- Pyrolytic self-cleaning function
- hydrolyse program

Programmes/functions

- Oven Assistant with Voice Control
- BE62
- Electronic clock timer
- Digital temperature display with proposal
Actual temperature display Heating-up indicator Temperature probe
- Drop down door, SoftClose, SoftOpen
- BoschAssist
- yes
- yes
- Fast pre-heating function
- LED light, Light on/off when oven door opened/closed
- Integral cooling fan
- Home Connect ready

Accessories

- 2 x combination grid, 1 x universal pan

Features

- Maximum window temperature 30° C
- Quadruple glazed door with heat reflective glass glazed CoolTouch door
- Electronic door lock
Control panel lock Automatic safety switch off Residual heat indicator Start button Door contact switch

Technical information

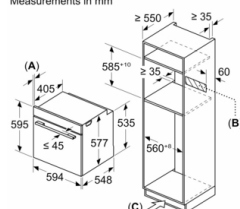
- 120 cm Cable length
- Nominal voltage: 220 - 240 V
- Total connected load electric: 3.6 KW

Performance/technical information

- Appliance dimension (h x w x d): 595 mm x 594 mm x 548 mm
- Niche dimension (h x w x d): 585 mm - 595 mm x 560 mm - 568 mm x 550 mm
- Please refer to the dimensions provided in the installation manual

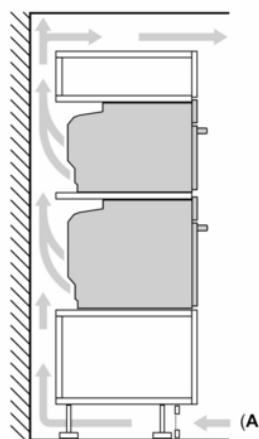
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Measurements in mm



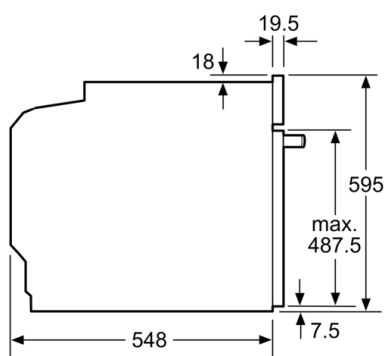
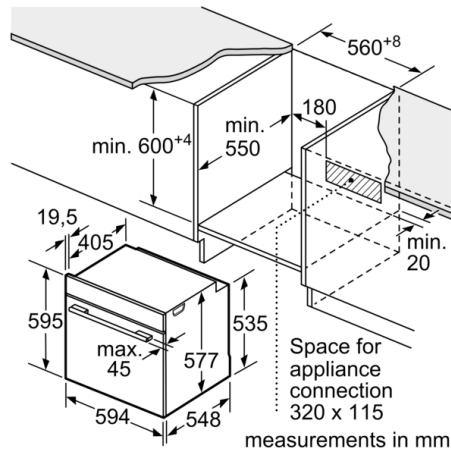
- A: 19.5 mm
- B: Space for appliance connection 320 x 115 mm
- C: Ventilation space in the base min. 200 cm²

Installing two appliances on top of each other
other
Air exchange



If the appliance will be installed underneath a hob, the following worktop thicknesses (including substructure if necessary) must be taken into account.

Hob type	min. worktop thickness	
	fitted	flush
Induction hob	37 mm	38 mm
Full surface Induction hob	47 mm	48 mm
Gas hob	30 mm	38 mm
Electric hob	27 mm	30 mm



measurements in mm