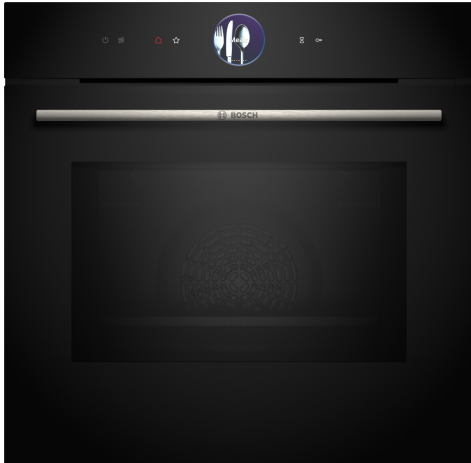


**Series 8, Built-in oven with
microwave-function, 60 x 60 cm,
Black
HMG7764B1B**



- **Digital Control Ring:** simple and intuitive oven control.
- **TFT Touch Display Plus:** intuitive control with the Digital Control Ring and enlarged TFT touchscreen
- **Home Connect with Remote Control and Monitoring:** discover the full potential of your smart oven.
- **Pyrolytic self-cleaning:** automatic oven cleaning, with wipe-away ash.
- **Microwave Boost Function:** quick and easy warming.

Technical Data

Additional function: Microwave combination
 Type of control:Electronic
 Dimensions: 595 x 594 x 548 mm
 Cavity dimensions: 357.0 x 480 x 392.0 mm
 Length electrical supply cord: 120.0 cm
 Net weight:41.9 kg
 Gross weight: 45.1 kg
 EAN code:4242005326952
 Max. microwave power level: 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)
 Included accessories:2 x combination grid, 1 x universal pan



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Included accessories

2 x combination grid, 1 x universal pan

Optional accessories

HEZ660060 Strip, HEZ664000 Baking and roasting grid (steam), HEZ915003 Glass roasting dish, 5,4 L, HEZ327000 Pizza stone, HEZ531010 Baking tray, non-stick ceramic coated, HEZ532010 Universal pan, non-stick ceramic coated, HEZ617000 Pizza pan, enamelled, HEZ629070 Air Fry & Grill tray, HEZ631070 Baking tray, enamelled, HEZ632070 Multipurpose pan, enamelled, HEZ633001 Lid for professional pan, enamelled, HEZ633070 Professional pan, enamelled, HEZ633073 Professional pan, enamelled, HEZ634000 Baking and roasting grid (standard), HEZ635001 AirFry & Grill Set, HEZ636000 Glass pan

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

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

Features

- Oven with microwave with 20 heating methods: conventional top and bottom heat, full width variable grill, half width grill, bottom heat, low temperature cooking, defrost, plate warming, keep warm, 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 meat probe
- Drop down door, SoftClose, SoftOpen
- BoschAssist
- 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

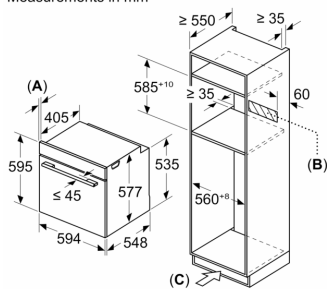
Technical information

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

Performance/technical information

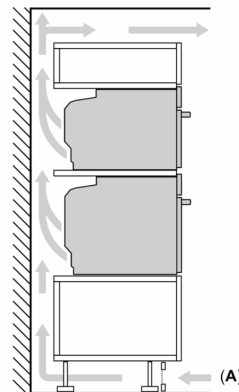
**Series 8, Built-in oven with
microwave-function, 60 x 60 cm,
Black
HMG7764B1B**

Measurements in mm

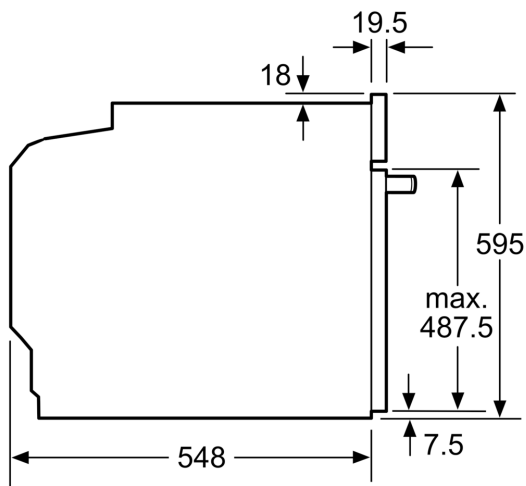


- A: 19.5 mm
- B: Space for appliance connection
320 x 115 mm
- C: Ventilation space in the base \geq
200 cm²

**Installing two appliances on top of each
other
Air exchange**



A: Air inlet \geq 200 cm²



measurements in mm

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 |

