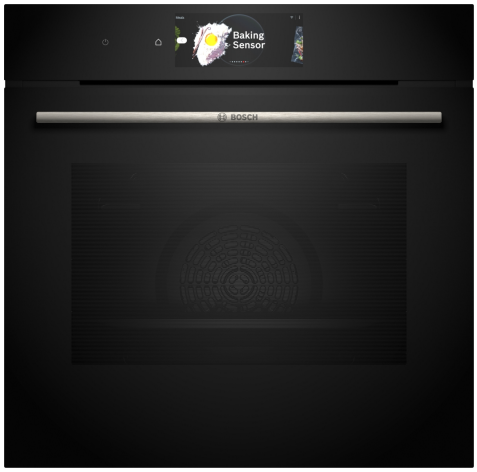
# Series 8, Built-in oven, 60 x 60 cm, Black
# HBG7784B1



## The built-in oven with Digital Control Ring and TFT-touchdisplay, Assist function for meals, Air Fry, PerfectBake Plus, PerfectRoast Plus, Home Connect for control via the App.

- **Digital Control Ring**: simple and intuitive oven control.
- **TFT Touch Display Pro**: full control with the innovative Digital Control Ring and TFT touchscreen.
- **Automatic Switch-off**: stops cooking as soon as the dish is done.
- **PerfectBake Plus**: adjusts settings and tells you exactly when your dish is done.
- **PerfectRoast Plus**: know exactly when your roast is done.

**Included accessories**

1 x enamel baking tray, 1 x combination grid, 1 x universal pan, 1 x air fry & grill tray

**Optional accessories**

| | |
|---|---|
| HEZ32WA00 | Wireless food thermometer |
| HEZ629070 | Air Fry & Grill tray |
| HEZ638070 | Full ext rails, level independent, pyro |
| HEZ660060 | Strip |

**Technical Data**

Built-in / Free-standing: ..... Built-in
Integrated Cleaning system: ..... Pyrolytic+Hydrolytic
Required niche size for installation (HxWxD): ....585-595 x 560-568 x 550 mm
Dimensions: ..... 595x594x548 mm
Dimensions of the packed product (HxWxD): .....670x670x680 mm
Control Panel Material: ..... Glass
Door Material: ..... Glass
Net weight: .....37.9 kg
Usable volume of cavity: ..... 71 l
Cooking method: ...4D Hotair, Defrost, Air fry, Full width grill, Hotair gentle, Half width grill, Conventional heat, Conventional heat gentle, Pizza setting, low temperature cooking, Bottom heat, Hot air grilling, pre-heating, warming
Length electrical supply cord: .....120 cm
EAN code: .....4242005326761
Number of cavities (2010/30/EC): ..... 1
Energy efficiency rating: .....A+
Energy consumption per cycle conventional (2010/30/EC): .....0.87 kWh/cycle
Energy consumption per cycle forced air convection (2010/30/EC): 0.69 kWh/cycle
Energy efficiency index (2010/30/EC): .....81.2 %
Connection rating: ..... 3600 W
Fuse protection: .....16 A
Voltage: .....220-240 V
Frequency: ..... 50; 60 Hz
Plug type: ..... Gardy plug w/ earthing
Included accessories: 1 x enamel baking tray, 1 x combination grid, 1 x universal pan, 1 x air fry & grill tray

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## The built-in oven with Digital Control Ring and TFT-touchdisplay, Assist function for meals, Air Fry, PerfectBake Plus, PerfectRoast Plus, Home Connect for control via the App.

**Features**
- Oven with 14 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, Air fry
- Temperature range 30 °C - 275 °C
- Cavity volume: 71 litre capacity

**Level independent telescopic rails**
- 5 shelf positions
- Available as an additional accessory, pyrolytic proof

**Design**
- Touch controls With steel trim
- Digital Control Ring
- Cavity inner surface: enamel anthracite

**Cleaning**
- Pyrolytic self-cleaning function
- hydrolyse program
- Full glass inner door

**Programmes/functions**
- Oven Assistant with Voice Control
- BE63
- 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**
- 1 x enamel baking tray, 1 x combination grid, 1 x universal pan, 1 x air fry & grill tray

**Features**
- Maximum window temperature 30° C
- Low door temperature during pyrolitic cleaning
- 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
- Energy efficiency rating (acc. EU Nr. 65/2014): A+
- Energy consumption per cycle in conventional mode: 0.87 kWh
- Energy consumption per cycle in fan-forced convection mode: 0.69 kWh
- Number of cavities: Main cavity
- Heat source: electrical
- Cavity volume: 71 litre capacity

**Performance/technical information**
- Appliance dimension (hxwxd): 595 mm x 594 mm x 548 mm
- Niche dimension (hxwxd): 585 mm - 595 mm x 560 mm - 568 mm x 550 mm
- “For-details-on-installation-and-ventilation requirements – please refer to the installation manual prior to fitting.”

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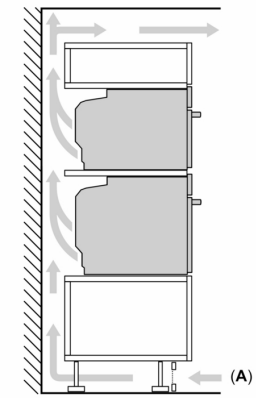
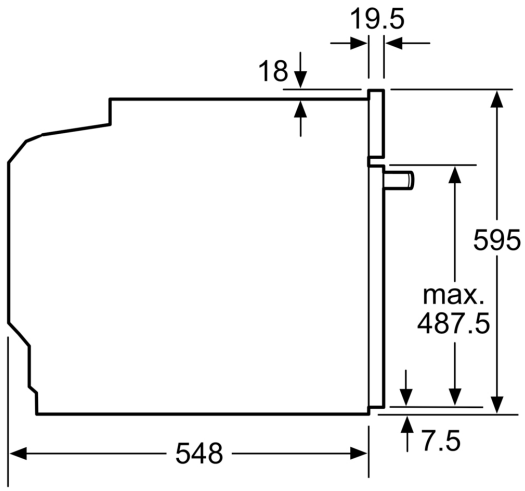
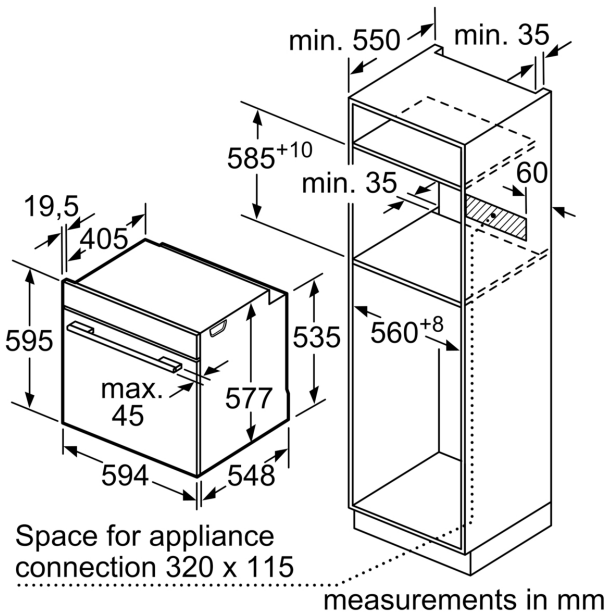
Installing two appliances on top of each other
Air exchange




**A:** Air inlet ≥ 200 cm²



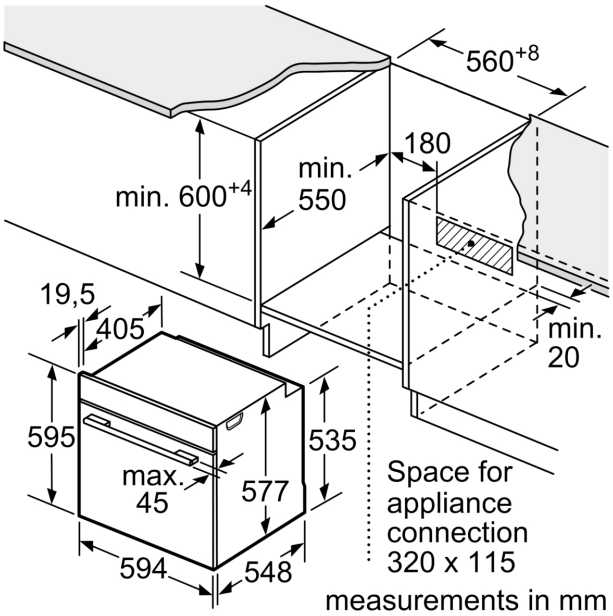

measurements in mm




measurements in mm

Measurements in mm
**Worktop thickness when installing underneath a hob**
(incl. substructure, if required)

| **Hob type** | raised | flush |
|---|---|---|
| Induction hob | ≥ 37 | ≥ 38 |
| Full surface induction hob | ≥ 47 | ≥ 48 |
| Gas hob | ≥ 30 | ≥ 38 |
| Electric hob | ≥ 27 | ≥ 30 |


560+8
180
min.
550
min. 600+4
19,5
405
min.
20
595
535
max.
45
577
Space for
appliance
connection
320 x 115
594
548
measurements in mm