

**Serie | 8, Built-in oven, 60 x 60 cm,
Black
HGB6764B1**



A+



Included accessories

1 x enamel baking tray
1 x combination grid
1 x universal pan

Optional accessories

HEZ530000 : Half tray
HEZ531010 : Baking tray, non-stick ceramic coated
HEZ631070 : Baking tray, anthracite enamelled
HEZ634000 : Baking and roasting grid (standard)
HEZ636000 : Glass pan
HEZ638370 : 3 level telescopic rails, full ext,pyro
HEZ915003 : Glass roasting dish, 5,4 L

The built-in oven with PerfectBake and PerfectRoast: you get perfect baking and roasting results – automatically.

- **PerfectBake:** the easy way to perfect baking results.
- **PerfectRoast:** precise measurement of core temperature for a perfect roast.
- **4D Hotair:** even heat distribution for perfect results – on any level.
- **TFT touchdisplay:** clearly shows text and images, for easy and intuitive oven control.
- **Pyrolytic self-cleaning:** Automatically cleans the oven, just wipe out the ash.

Technical Data

Color / Material Front : Black
Construction type : Built-in
Integrated Cleaning system : Pyrolytic+Hydrolytic
Required niche size for installation (HxWxD) : 585-595 x 560-568 x 550 mm
Dimensions : 595 x 594 x 548 mm
Dimensions of the packed product (HxWxD) : 670 x 680 x 670 mm
Control Panel Material : Glass
Door Material : Glass
Net weight : 39.3 kg
Usable volume of cavity : 71 l
Cooking method : , 4D Hotair, Bottom heat, Conventional heat, Defrost, Full width grill, Half width grill, Hot Air-Eco, Hot air grilling, low temperature cooking, Pizza setting, pre-heating, warming
Oven control : electronic
Number of interior lights : 1
Approval certificates : CE, VDE
Length of electrical supply cord : 120 cm
EAN code : 4242002808055
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 : 60; 50 Hz
Plug type : GARDY plug w/ earthing



Serie | 8, Built-in oven, 60 x 60 cm, Black HBG6764B1

The built-in oven with PerfectBake and PerfectRoast: you get perfect baking and roasting results – automatically.

Features

- Oven with 13 cooking functions: heating methods: 4D Hotair, Hotair Gentle, conventional top and bottom heat, conventional heat Gentle, Hotair grilling, full width variable grill, half width grill, pizza function, bottom heat, low temperature cooking, defrost, plate warming, keep warm
- Temperature range 30 °C - 275 °C
- Cavity volume: 71 litre capacity

Level independent telescopic rails

- 5 shelf positions
- 1 level telescopic shelf, full extension, Stop function, pyrolytic proof

Design

- Bosch control wheel
- Cavity inner surface: enamel anthracite

Cleaning

- Pyrolytic self-cleaning function
- Cleaning Assistance: hydrolyse manual
- Full glass inner door

Programmes/functions

- 3x 2,5"-TFT colour and graphics display with direct touch function
- Electronic clock timer
- Digital temperature display with proposal
Actual temperature display Heating-up indicator Temperature probe
- Drop down door, SoftClose, SoftOpen
- Straight bar handle
- BoschAssist
- PerfectBake sensor
PerfectRoast meatprobe
- Fast pre-heating function
- Interior halogen light, Light on/off when oven door opened/closed
- Integral cooling fan

Accessories

- 1 x universal pan, 1 x combination grid, 1 x enamel baking tray

Features

- Maximum window temperature 30° C
- Low door temperature during pyrolytic cleaning
- Electronic door lock
Control panel lock Automatic safety switch off Residual heat indicator Start button Door contact switch

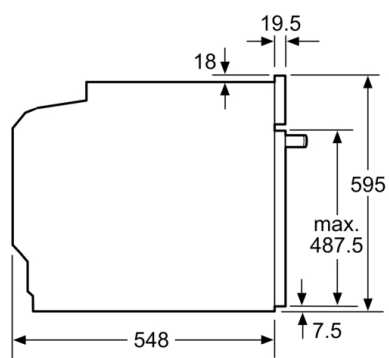
Technical information

- 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

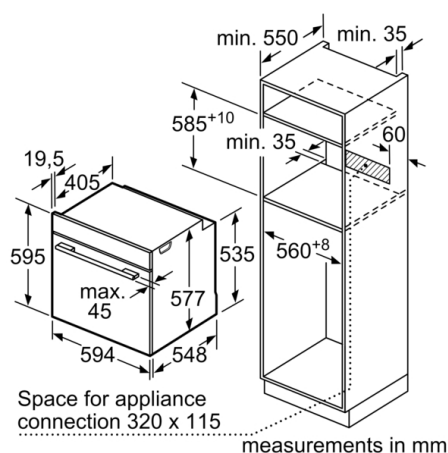
Performance/technical information

- Appliance dimension (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
- We recommend you to choose complementary products within SER8, in order to assure an optimal design combination of your Built-In appliances.

Serie | 8, Built-in oven, 60 x 60 cm, Black HBG6764B1



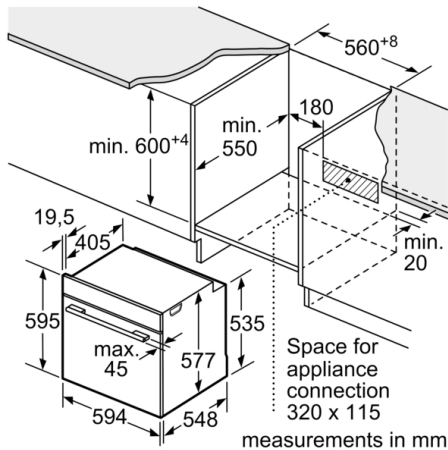
measurements in mm



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



measurements in mm