

**Series 8, built-in oven, 60 x 60 cm,
Stainless steel
HBG656RS1M**



Included accessories

2 x combination grid
1 x universal pan

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

- **4D Hotair:** even heat distribution for perfect results – on any level.
- **TFT Touch Display:** clearly shows text and images, for easy and intuitive oven control.
- **EcoClean Direct:** almost no cleaning is necessary thanks to a special coating of the rear- and side wall and the roof that automatically absorbs grime and regeneration program.
- **Flap door with SoftOpen and SoftClose:** the oven door opens and closes especially gently and quietly.
- **1-stage telescopic rails, fully extendable:** for safe, easy insertion and removal of baking trays.

Technical Data

Gross weight : 39.3 kg
Color / Material Front : Stainless steel
Built-in / Free-standing : Built-in
Integrated Cleaning system : Catalytic all sides, 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 : Stainless steel
Door Material : Glass
Net weight : 36.9 kg
Usable volume of cavity : 71 l
Cooking method : , 4D hot air, Bottom heat, Defrost setting, Full width grill, Half width grill, Hot Air-Eco, hot air grilling, low temperature cooking, Pizza setting, pre-heating, Top/bottom heat, warming
Number of interior lights : 1
Length electrical supply cord : 120 cm
Interior Lights - cavity 1 : 1
Pull-out system : 1-level
Clock function : Alarm, Off, On
Included accessories : 2 x combination grid, 1 x universal pan
Broil Element Wattages cavity 1 : 2800 W
Convection Element Wattages cavity 1 : 2200 W
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 : no plug
Color / Material Front : Stainless steel
Energy input : Electric
Required cutout/niche size for installation (in) : x x
Dimensions of the packed product : 26.37 x 26.37 x 26.77
Net weight : 81.000 lbs
Gross weight : 87.000 lbs
Length electrical supply cord : 120 cm
Net weight : 36.9 kg
Included accessories : 2 x combination grid, 1 x universal pan



Series 8, built-in oven, 60 x 60 cm, Stainless steel HBG656RS1M

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

Type of oven / heating system:

- Oven with 13 heating methods:
4D hot air, Hot Air-Eco, Top/bottom heat, Conventional heat ECO, hot air grilling, Full width grill, Half width grill, Pizza setting, Bottom heat, low temperature cooking, Defrost setting, Plate warming setting, Hold warm
- Cavity volume: 71 l

Design:

- Rotary swivel
- Cavity inner surface: enamel anthracite

Cleaning:

- Ecolyse features: ceiling, back panel, side liners
- ecolyse program
- Full glass inner door

Comfort:

- IC6_CBO_62
- autom. temperature proposal
actual temperature display heating-up control meat probe
Sabbath function
- Drop down door, soft closing, soft opening
- Supporting systems: Dish categories
- baking sensor
multipoint temperature probe
- Electronic clock
- Rapid heating-up
- Halogen interior lighting, Switch for oven illumination
- Integral cooling fan
- Stainless-steel fan
- Info button
- Bar handle

Hook-in racks / rails

- Cavity with shelf support rails, 1 level telescopic shelf, 3 level telescopic shelf rails full extension, Detend function

Accessory:

- 2 x combination grid, 1 x universal pan

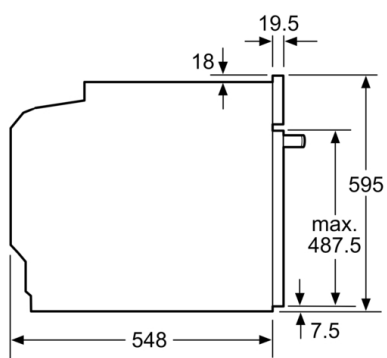
Environment and Safety:

- Maximum window temperature 40° C
- Child lock
Safety switch Residual heat indicator start button door contact switch

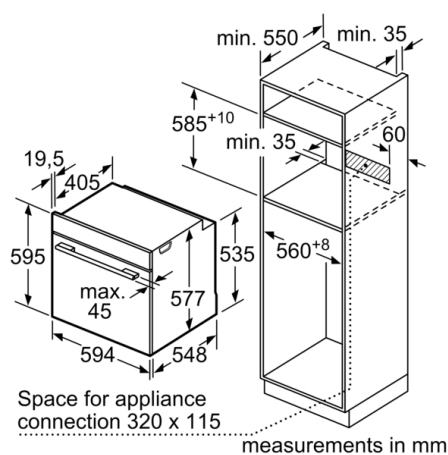
Technical Info:

- Length of mains cable: 120 cm
- Total connected load electric: 3.6 KW
- 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 reference the built-in dimensions provided in the installation drawing"
- Energy efficiency rating (acc. EU Nr. 65/2014):
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: 1 Heat source: electrical Cavity volume: 71 l

Series 8, built-in oven, 60 x 60 cm, Stainless steel
HBG656RS1M



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

