

**Color Variants** BS450101 Full glass door in Gaggenau Anthracite Width 60 cm BS450111 Stainless steel-backed full glass door Width 60 cm

### Included accessories

1 x grid. 1 x pluggable meat probe. 1 x STS tray. punched. 40 mm deep. 1 x STS tray. unpunched.

**Optional accessories** BA010301 Triple telescopic pull-out rack BA020360 Cooking container, stainless steel, unperforated, 40 mm deep, 5 l. BA020370 Cooking container, stainless steel. perforated, 40 mm deep, 5 l. BA020380 Cooking container, non-stick, unperforated, 40 mm deep, 5 l. BA020390 Insert, non-stick, perforated, 40 mm deep. 5 l. BA046117 Glass trav CI S10040 Cleaning cartridges, set of 4 GN010330 Adapter for gastronorm insert and roaster. GN114130 Gastronorm insert, stainless steel, GN 1/3 GN114230 Gastronorm insert, stainless steel, GN 2/3 GN124130 Gastronorm insert, stainless steel, GN 1/3 GN124230 Gastronorm insert, stainless steel, GN 2/3 GN340230 Gastronorm roaster in cast aluminium.

**Product Variants** BS451101 Combi-steam oven 400 series Full glass door in Gaggenau Anthracite Width 60 cm Left-hinged Controls at the top BS454101

BS450101 Combi-steam oven 400 series Full glass door in Gaggenau Anthracite Width 60 cm **Right-hinged** Controls at the top

Handleless door / automatic door opening / door opening via voice assistant possible Water tank for fresh and waste water Cleaning system, fully automatic Large cavity 2 LED light sources External steam generation Steaming without pressure Hot air 30 °C to 230 °C can be combined with chosen humidity level of 0%, 30%, 60%, 80% or 100% Sous-vide cooking with accurate temperature regulation Full surface grill behind glass ceramic, combinable with circulated air up to 230 °C and steam Automatic programmes Core temperature probe with estimation of cooking time Hot air fan rotates in both directions for ideal heat distribution TFT touch display Panel-free appliance with surface control module Electronic temperature control from 30 °C bis 230 °C Net volume 50 litres

## Heating methods

Hot air + 100 % humidity. Hot air + 80 % humidity. Hot air + 60 % humidity. Hot air + 30 % humidity. Hot air + 0 % humidity. Low temperature cooking. Sous-vide cooking. Full surface grill level 1 + humidity. Full surface grill level 2 + humidity. Full surface grill + circulated air. Dough proofing. Defrosting. Regenerating.

#### Handling

Automatic door opening. Rotary knob and TFT touch display operation. Clear text display. Option to save individual recipes (incl. core temperature probe). Personalisation of automatic programmes. Information key with use indicators. Side-opening door opens up to 180° angle.

#### Features

Full surface grill 2 KW behind glass ceramic. 2 removable 1.7 litre water tanks. Misting. Water level warning. Three-point core temperature probe with automatic shut-off and estimation of cooking time. Automatic programmes. Actual temperature display. Timer functions: cooking time, cooking time end, timer, stopwatch, long-term timer (certified by Star-K). Automatic boiling point detection. 2 x LED light on the side Hygienic stainless steel cooking interior. 3 tray levels.

Characteristics Color / Material Front

Anthracite Built-in / Free-standing Built-in

Door opening Lateral

Required niche size for installation (HxWxD)

450-450 x 560-560 x 550 Dimensions

Dimensions of the packed product (HxWxD)

585 x 660 x 695 Control Panel Material

Door Material

Glass

Net weight 46.351

16

Approval certificates

CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE Length electrical supply cord

175

Cooking method

Defrost, fermentation, grill + steam, Hot Air, Hot air + steam 100%, Hot air steam 30%, Hot air + steam 60%, Hot air + steam 80%, Hot air grilling,

Regeneration Time-setting Options Electrical connection rating Fuse protection

Voltage 220-240 Frequency 50 Plug type Gardy plug w/ earthing Connecting cable type Approval certificates CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE Universal Product Code Color / Material Front Anthracite Alternative colors available BS45011 Energy input Electric Fuse protection Voltage 220-240 Frequency 50 Approval certificates CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE Length of electrical supply cord (in) Plug type Gardy plug w/ earthing Appliance Dimensions (h x w x d) (in) Required cutout/niche size for installation (in)

Dimensions of the packed product Net weight 102.000 Gross weight

107.000

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Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi. The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: homeconnect.com.

# Safety

Child lock. Safety shut-off. Cooled housing with temperature protection.

#### Cleaning

Cleaning programme, fully automatic. Descaling programme for the steam generator Drying programme. Automatic drying of the cavity at the end of the cooking process. Strainer filter, removable. Water tank, dishwasher-safe, Demo cleaning programme.

# Planning notes

Door hinge not reversible. No other electrical appliances should be installed above the BS. The facade of the appliance extends 47 mm from the furniture cavity. Consider the overhang when planning to open drawers next to the appliance. When planning a corner solution, pay attention to the 90° door opening angle. The mains socket needs to be planned outside the built-in niche. The LAN port can be found at the back on the lower left side. Special accessories (order as spare part): Part No. 17002490 Descaling tablets.

## Connection

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.

Total connected load 3.1 KW.

Connecting cable 1.8 m with plug.

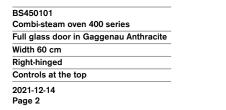
Plan a LAN cable. Power consumption standby/display on

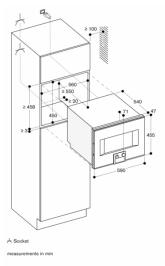
0.8 W. Power consumption standby/display off

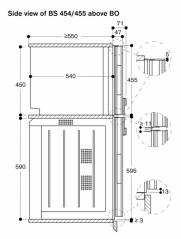
0.5 W. Power consumption standby/network 1.8 W.

Time auto-standby/display on 20 min. Time auto-standby/display off 20 min. Time auto-standby/network 20 min. Please check the user manual for how to switch off the WiFi module.









measurements in mm

