

**Color Variants** 

BS450111

Stainless steel-backed full glass door Width 60 cm

BS450101

Full glass door in Gaggenau Anthracite 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 telscopic pull-out rack

BA020360

BA020370

BA020380 BA020390

Insert, non-stick, perforated, 40 mm

deep, 5 l.

BA046117

Glass tray

CLS10040

Cleaning cartridges, set of 4

GN010330

GN114130

Gastronorm insert, stainless steel, GN 1/3

GN114230 Gastronorm insert, stainless steel, GN

2/3

GN124130 Gastronorm insert, stainless steel, GN

GN124230

Gastronorm insert, stainless steel, GN

2/3 GN340230

Gastronorm roaster in cast aluminium

**Product Variants** 

BS451111

Combi-steam oven 400 series Stainless steel-backed full glass door

Width 60 cm controls at the top

BS454111

Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm

Controls at the bottom

BS455111

Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm Controls at the bottom

BS450111

Combi-steam oven 400 series

Stainless steel-backed full glass door

Width 60 cm

controls at the top

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 class 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 to 230 °C

50 litres net volume

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 indications. Side-opening door opens up to 180° angle.

**Features** 

Full surface grill 2000 W behind glass

2 removable 1.7 litre water tanks. 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

3 tray levels.

Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi.

The availability of the Home Connect functionality depends on the availability of the Home Connect Services in your country. Home Connect Services are not available in every country - for further information please check: www.home-connect.com

Characteristics

Color / Material Front

Construction type

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)

590 x 660 x 700

**Control Panel Material** 

without panel

Door Material Stainless steel behind glass

Net weight

47.9

Approval certificates

Australia Standards, CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE

Length of electrical supply cord

FAN code

4242006277833

Electrical connection rating

Fuse protection

Voltage

220-240

Frequency

Plug type

Gardy plug w/ earthing

Approval certificates

Australia Standards, CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE

Number of cavities (2010/30/EC)

Usable volume (of cavity) - NEW (2010/30/EC)

Energy efficiency rating

Energy consumption per cycle

conventional (2010/30/EC) Energy consumption gas oven per cycle conventional (2010/30/EC)

Energy consumption per cycle forced air convection (2010/30/EC)

Energy consumption gas oven per cycle forced air convection (2010/30/EC) Energy efficiency index (2010/30/EC)

Consumption and connection features

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# Safety

Child lock

Safety shut-off.

Cooled housing with temperature protection.

#### Cleaning

Cleaning programme, fully automatic. Descaling programme for the steam generator.

Drying programme.

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 façade of the appliance extends 47 mm from the furniture cavity. When planning a corner solution, pay attention to the 90° door opening

The main socket needs to be planned outside of the 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

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

Power consumption standby/network

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.



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