

# **Color Variants**

BS455101

Full glass door in Gaggenau Anthracite Width 60 cm

## Included accessories

1 x STS tray-GN2/3-punched-40 mm

1 x STS tray-GN2/3-unpunched-40 mm deep.

1 x grid.

1 x pluggable meat probe.

1 x STS tray. punched. 40 mm deep BS455101

Combi-steam oven 400 series

Full glass door in Gaggenau Anthracite

Width 60 cm

left-hinged

Controls at the bottom

Handleless door / automatic door

Water tank for fresh and waste water Cleaning system, fully automatic Large cavity

2 LED light sources, perfect illumination on all levels

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

Electronic temperature control from 30 °C to 230 °C

Net volume 50 litres

## Heating methods

control module

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.

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 2000 W behind glass ceramic.

2 removable 1.7 litre water tanks. Misting function, injects additional steam into the cavity Water level warning.

Three-point core temperature probe with automatic shut-off and estimation of cooking time.

Automatic programmes. Actual temperature display. Automatic boiling point detection. 2 x LED light on the side.

Hygienic stainless steel cooking interior.

3 tray levels.

Home network integration for digital services (Home Connect) either via cable connection LAN 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; home-

# Safety

## Characteristics

Color / Material Front

Anthracite

Built-in / Free-standing

Built-in

Door opening

Lateral

Integrated Cleaning system

Glass

**Control Panel Material** 

without panel

**Door Material** 

Dimensions

455 x 590 x 540 Dimensions of the packed product

(HxWxD) 590 x 660 x 700

Min. required niche size for installation (HxWxD)

450-450 x 560-560 x 550

Cavity dimensions

246 x 501 x 406

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

Number of interior lights

Net weight

47.9

Gross weight

50.2

EAN code

4242006293444

**Connection Rating** 

3150

Fuse protection

16 Voltage

220-240

Frequency

Length electrical supply cord

Consumption and connection features

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Child lock.

Safety shut-off.

Cooled housing with temperature

### Cleaning

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

Drying program.

Automatic drying of the cavity at the end of the cooking process. Strainer filter, removable,

Water tank, dishwasher-safe,

### Performance

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.

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.

# Connection

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

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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