

### BS450111

1 x grid 1 x pluggable meat probe punched 1 x STS tray unpunched 40 mm deep 4 x cleaning cartridge

# BA010301:

Telescopic racks for combi-steam oven

BA020361: Container st. steel unperf

BA020370:

Container st.steel perf

BA020381: Container non-stick unperf

# BA020390:

Container non-stick perf BA046117:

Glass tray, for 60cm oven CLS10040:

Cleaning cartridge, 4 pcs.

GN010330:

GN-adapter

GN114130: GN insert unperf, st. steel, GN1/3, 40mm

GN114230:

GN insert unperf, st. steel, GN2/3, 40mm

GN124130: GN insert perf, st. steel, GN1/3, 40mm

GN124230: GN insert perf, st. steel, GN2/3, 40mm

GN340230:

Gastronorm roaster GN 2/3

#### combi-steam oven 400 series 60 x 45 cm, door hinge: right, Stainless steel behind glass BS450111

# - Combination of hot air and steam

Water tank for fresh and waste waterHandleless door / automatic door opening /

door opening via voice assistant possible Water tank for fresh and waste water for flexible installation.

Cleaning system, fully automatic

Large cavity

2 LED light sources

External steam generation to avoid limescale in the cooking compartment.

Steaming without pressure Hot air 30 °C to 230 °C, freely combinable humidity levels 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  $^\circ\mathrm{C}$  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 for targeted humidity addition.

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 shelf levels.

Selected digital services (Home Connect)

Door opening via voice assistant.

Automatic programmes. Remote control and monitoring. Recipes.

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: home-connect.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 side-opening door and the minimum required distance to the wall. 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.

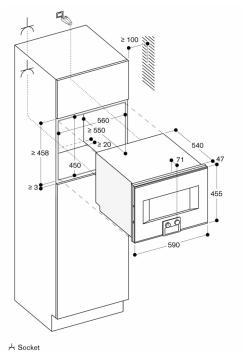
Time auto-standby/display on 20 min. Time auto-standby/display off 20 min.

Time auto-standby/network 20 min.

Please check the user manual for how to switch off the WiFi module.



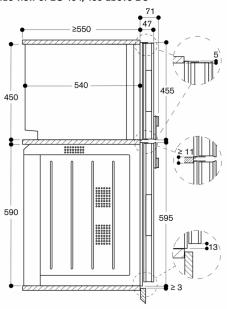
# BS450111



A Socket

measurements in mm

Side view of BS 454/455 above BO



measurements in mm

