

Color Variants BS470112 Stainless steel-backed full glass door Width 60 cm

Included accessories

1 x outlet hose 3m. 1 x grid. 1 x pluggable meat probe. 1 x water inlet hose 3m. 1 x STS tray. punched. 40 mm deep.

Optional accessories GN010330 GN114130 Gastronorm insert, stainless steel, GN 1/3 GN114230 Gastronorm insert, stainless steel, GN 2/3 GN124130 Gastronorm insert, stainless steel, GN 1/3GN124230 Gastronorm insert, stainless steel, GN 2/3 GN340230 Gastronorm roaster in cast aluminium

Installation Accessories GF111100 Descaling and neutralising filter GF121110 Filter cartridges GZ010011 Aqua stop extension (2 m long)

Product Variants BS474112 Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm Controls at the bottom BS475112 Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm Controls at the bottom

BS470112

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

Handleless door / automatic door opening Fixed inlet and outlet water connection 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 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 ceramic. Steam removal. 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.

Automatic boiling point detection. Capacity display for filter cartridge (if connected to GF 111 100 descaling system).

2 x LED light on the side. Hygienic stainless steel cooking

interior. 4 tray levels.

Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi. Color / Material Front Construction type Built-in Door opening Lateral Required niche size for installation (HxWxD) 450-450 x 560-560 x 550 Dimensions of the product (mm) 455 x 590 x 540 Dimensions of the packed product (HxWxD) (mm) 590 x 660 x 690 **Control Panel Material** Door Material Stainless steel behind glass Net weight (kg) 47.573 Approval certificates Australia Standards, CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE Length of electrical supply cord (cm) FAN code 4242006277659

Consumption and connection features Electrical connection rating (W) Current (A)

Voltage (V) 220-240

Characteristics

Frequency (Hz)

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) 50

Energy efficiency class (2010/30/EC)

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) 0.72

Energy consumption gas oven per cycle forced air convection (2010/30/EC) Energy efficiency index (2010/30/EC) 94.7

created on 2020-03-11 Page 1 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

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. Demo cleaning programme.

Planning notes

Door hinge not reversible. No other electrical appliances should be installed above the BS. At no point may the outlet hose be positioned higher than the bottom edge of the appliance. The outlet hose must also be at least 100 mm lower than the appliance outlet (see drawing "drain connection").

Inlet hose can be extended once. The outlet hose must not be longer than a maximum of 5 m.

The water connection (1) for the inlet hose must always be accessible and not located directly behind the appliance.

The connection of the outlet hose to the siphon (2) must not be directly behind the appliance and should be accessible.

The descaling system GF 111 100 (3) must be installed when connecting the appliance if the water hardness exceeds 7° dH.

The façade of the appliance extends 47 mm from the furniture cavity.

When planning a corner solution, pay attention to the 90 $^\circ$ door opening angle.

The main socket needs to be planned outside of the niche.

Connection

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

Total connected load 3.1 KW.

Only cold water connection. Inlet hose 3.0 m with 3/4 " (26,4 mm)

connection, extendable. Outlet hose (ø 24 mm) 3.0 m (HT-Hose).

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.

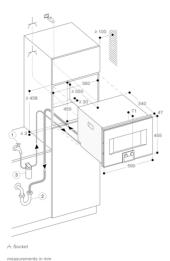
Power consumption standby/network 1.8 W.

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.

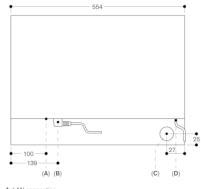


BS470112 Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm controls at the top

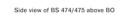
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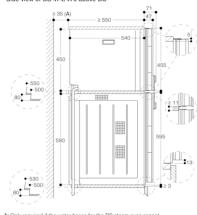


View from rear



A: LAN connection B: Electric terminal box C: Water outlet D: Cold water inlet measurements in mm





A: Only required if the water hoses for the BS steam oven cannot be accommodated in the corner recesses of the appliances. measurements in mm

