

Color Variants

BS470110

Stainless steel-backed full glass door Width 60 cm

Included accessories

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

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

1 x arid.

1 x outlet hose 3m.

1 x water inlet hose 3m.

1 x pluggable meat probe.

Optional accessories

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

GN410130

Gastronorm lid. stainless steel, GN 1/3

GN410230

Gastronorm lid. stainless steel, GN 2/3

GR220046

Wire rack, chromium-plated

Installation Accessories

BA476310

Handle bar, stainless steel

GF111100

Descaling and neutralising filter

GF121110

Filter cartridges

GZ010011

Product Variants

BS471110

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

Width 60 cm Left-hinged

Controls at the top

BS474110

Combi-steam oven 400 series

Stainless steel-backed full glass door Width 60 cm

Right-hinged

Controls at the bottom BS475110

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

BS470110

Combi-steam oven 400 series

Stainless steel-backed full glass door

Width 60 cm

Right-hinged

Controls at the top

Handleless door / automatic door opening

Fixed inlet and outlet water connection

Hot air 30 °C to 230 °C can be combined with chosen humidity level

of 0%, 30%, 60%, 80% or 100% Full surface grill behind glass ceramic for easy cleaning, combinable with circulated air up to

230 °C and steam TFT touch display Panel-free appliance with surface

control module Steaming without pressure

Electronic temperature control from 30 °C to 230 °C

Core temperature probe, removable Net volume 43 litres

Energy efficiency class A

Heating methods

Hot air + 100 % humidity.

Hot air + 80 % humidity.

Hot air + 60 % humidity.

Hot air + 30 % humidity.

Hot air + 0 % humidity.

Full surface grill + circulated air.

Full surface grill.

Full surface grill level 1 + humidity.

Full surface grill level 2 + humidity.

Dough proofing.

Defrosting.

Regenerating.

Low temperature cooking.

Handling

Automatic door opening. Rotary knob and TFT touch display

operation. . Clear text display in 25 languages. Option to save individual recipes (incl. core temperature probe).

Information key with use indications. Side-opening door opens up to 180°

Full surface grill 2000 W behind glass ceramic.

Steam removal.

Core temperature probe with automatic

Actual temperature display.

Timer functions: cooking time, cooking time end, timer, stopwatch, long-term

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

60 W halogen light on the side. Hygienic stainless steel cooking interior.

4 tray levels.

Safety

Child lock Safety shut-off.

Cooled housing with temperature protection.

Cleaning

Cleaning aid. Drying programme. Descaling aid.

Grease filter, dishwasher-safe.

Planning notes

Door hinge not reversible. No other electrical appliances should be installed above the BS.

Characteristics

Color / Material Front

Stainless steel

Built-in / Free-standing

Built-in

Door opening

Lateral

Required niche size for installation (HxWxD)

450 x 560 x 550

Dimensions of the product (mm)

455 x 590 x 535 Control Panel Material

without panel

Door Material

Stainless steel behind glass

Net weight (kg) 46.0

Approval certificates

CE. VDE

Length of electrical supply cord (cm)

Consumption and connection features

Electrical connection rating (W)

Current (A)

Voltage (V)

220-240

Frequency (Hz)

50

Plug type fixed connection, no plug

Approval certificates

CE, VDE

Number of cavities (2010/30/EC)

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43 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)

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

Energy efficiency index (2010/30/EC) created on 2015-04-10

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").

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 door panel surface of the appliance extends 47 mm from the furniture cavity.

If the handle (optional accessory) is retrofitted, the outer edge of the door handle extends 94 mm from the furniture cavity.

Consider the overhang, incl. the door handle where applicable, when planning to open drawers next to the appliance.

When planning a corner solution, pay attention to the 90° door opening angle.

To achieve the 550 mm installation depth, the water hoses and connection cable needs to follow the slanted edge on the corner of the housing. The mains socket needs to be planned

outside of the built-in niche.

Connection

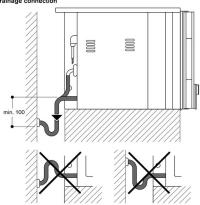
Energy efficiency class A. Total connected load 2.9 kW. Only cold water connection. Inlet hose 3.0 m with 3/4 " connection. Outlet hose (ø 25 mm) 3.0 m (HT-Hose). Plan a connection cable.



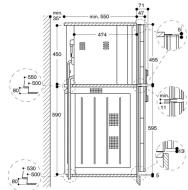
BS470110 Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm Right-hinged Controls at the top

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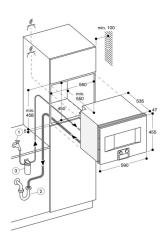
Drainage connection



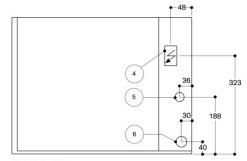
Side view of BS 474/475 above BO



* Only required if the water hoses for the BS steam oven cannot be accommodated in the corner recesses of the appliances.



View from the back



- (4) electric terminal box(5) cold-water connection(6) water outlet

GAGGENAU