

Color Variants

BS484112

Stainless steel-backed full glass door Width 76 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

BA010301

3-level telscopic rails

BA020360 BA020370

BA020380

Cooking container, non-stick, unperforated, 40 mm deep, 5 l.

BA020390

Insert, non-stick, perforated, 40 mm deep, 5 l.

CLS10040

Cleaning cartridges, set of 4

CLS30040 GN010330

GN114130

GN114230

GN124130 GN124230

GN340230

Gastronorm roaster in cast aluminium.

Installation Accessories

GZ010011

Product Variants

BS485112 Combi-steam oven 400 series Stainless steel-backed full glass door Width 76 cm

left-hinged Controls at the bottom BS484112 Combi-steam oven 400 series

Stainless steel-backed full glass door

Width 76 cm

right-hinged

Controls at the bottom

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 programs
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 Net volume 50 litres

Heating methods

Hot air + 100 % humidity. Hot air + 80 % humidity. Hot air + 60 % humidity. Hot air + 30 % humidity. Hot air + 30 % 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 programs.

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

Features

Full surface grill 2000 W behind glass ceramic.

Steam removal.

Misting.

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

Automatic programs.

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 lights on the side. Hygienic stainless steel cooking interior.

3 tray levels.

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

Characteristics

Color / Material Front

Stainless steel

Built-in / Free-standing

Built-in
Door opening
Lateral

Required niche size for installation (HxWxD)

450-450 x 724-724 x 550

Dimensions of the product (mm) 455 x 752 x 540

Dimensions of the packed product (HxWxD) (mm)

600 x 825 x 700

Control Panel Material

Door Material

Stainless steel behind glass

Net weight (kg) 52,282

Approval certificates

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

Length electrical supply cord (cm)

175

EAN code 4242006277611

Consumption and connection features Electrical connection rating (W)

Current (A)

Voltage (V)

220-240

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

2020-03-05 Page 1 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: homeconnect.com.

Safety

Child lock.

Safety shut-off.
Cooled housing with temperature

Cleaning

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

Drying program.

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

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 "drainage 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 door panel surface 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.

Connection

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 without 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

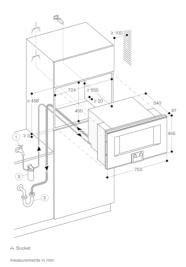
Time auto-standby/display on 20 min. Time auto-standby/display off 20 min. Time auto-standby/network 20 min. Please check the user manual for how to switch off the WiFi module.



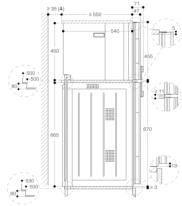
BS484112 Combi-steam oven 400 series Stainless steel-backed full glass door Width 76 cm right-hinged

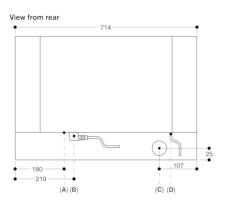
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Controls at the bottom



Side view of BS 484/485 above BO





- A: LAN connection
 B: Electric terminal box
 C: Water outlet
 D: Cold water inlet

measurements in mm