



BO470112
Oven 400 series
Stainless steel-backed full glass door
Width 60 cm
controls at the top

Handleless door / automatic door opening
Pyrolytic system
17 heating methods, with core temperature probe, rotisserie spit and baking stone function
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 300 °C
76 litres net volume

Heating methods

Hot air.
 Eco hot air.
 Top + bottom heat.
 Top + 1/3 bottom heat.
 Top heat.
 1/3 top + bottom heat.
 Bottom heat.
 Hot air + bottom heat.
 Hot air + 1/3 bottom heat.
 Full surface grill + circulated air.
 Full surface grill.
 Compact grill.
 Baking stone function.
 Roaster function.
 Dough proofing.
 Defrosting.
 Keeping warm.

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

Three-point core temperature probe with automatic shut-off and estimation of cooking time.
 Automatic programmes.
 Rotisserie spit.
 Baking stone socket.
 Actual temperature display.
 Rapid heating.
 Timer functions: cooking time, cooking time end, timer, stopwatch, long-term timer.
 60 W halogen light on the top.
 2 x 10 W halogen light on the side.
 Enamelled side shelf supports with 3 tray levels, pyrolysis-safe.
 Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi.
 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

Thermally insulated door with quadruple glazing.
 Child lock.

Characteristics

Color / Material Front
Construction type
 Built-in
Integrated Cleaning system
 Pyrolytic
Required niche size for installation (HxWxD)
 590-590 x 560-560 x 550
Dimensions of the product (mm)
 595 x 590 x 547
Dimensions of the packed product (HxWxD) (mm)
 760 x 710 x 650
Control Panel Material
Door Material
 Stainless steel behind glass
Net weight (kg)
 61.948
Usable volume of cavity (l)
 76
Cooking method
 Baking stone function, Bottom heat, Conventional heat, Defrost, Dough proving setting, Full width grill, Half width grill, Hot Air, Hot Air-Eco, Hot air grilling, Roaster function, Top heat, warming
First cavity material
Oven control
 electronic
Number of interior lights
 3
Approval certificates
 Australia Standards, CCC, CE, China, China ROHS 20, Eurasian, G-Mark, Ukraine, VDE
Length of electrical supply cord (cm)
EAN code
 4242006277482

Consumption and connection features

Number of cavities (2010/30/EC)
 1
Energy efficiency class (2010/30/EC)
 A
Energy consumption per cycle conventional (2010/30/EC)
 1.25
Energy consumption gas oven per cycle conventional (2010/30/EC)
Energy consumption per cycle forced air convection (2010/30/EC)
 0.83
Energy consumption gas oven per cycle forced air convection (2010/30/EC)
Energy efficiency index (2010/30/EC)
 95.4
Connection rating (W)
 3700
Current (A)
 16
Voltage (V)
 220-240
Frequency (Hz)
 50
Plug type
 fixed connection, no plug

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Safety shut-off.
 Cooled housing with temperature protection.

Cleaning

Pyrolytic system.
 Gaggenau enamel.
 Heated air cleaning catalyser.

Planning notes

Door hinge not reversible.
 The façade of the appliance extends 47 mm from the furniture cavity.
 When planning a corner solution, pay attention to the 90° door opening angle.
 To achieve the 550 mm installation depth, the connection cable needs to follow the slanted edge on the lower right hand corner of the housing.
 The main socket needs to be planned outside of the niche.
 The LAN port can be found at the back on the upper right side.

Connection

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.
 Total connected load 3.7 kW.
 Plan a connection cable.
 Plan a LAN cable.
 Power consumption standby/display on 0.7 W.
 Power consumption standby/display off 0.5 W.
 Power consumption standby/network 1.2 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.

Color Variants

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Included accessories

2 x enamel baking tray.
 suit. pyrolytic clean.
 1 x rotary spit.
 1 x glass pan.
 1 x grill shelf.
 1 x grill tub with grid.
 1 x pluggable meat probe.

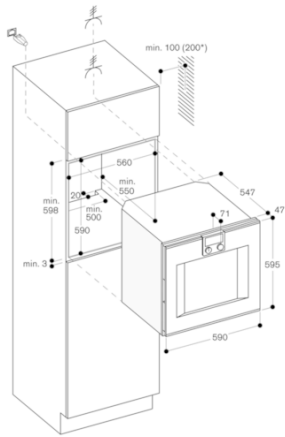
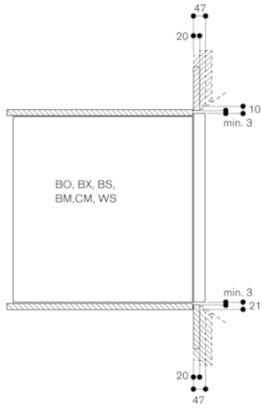
Optional accessories

BA026115
Baking tray, enamelled
BA046115
Glass tray
BA056133
Baking stone
BS020002
Pizza paddle, set of 2
GN340230
Gastronorm roaster in cast aluminium

Product Variants

BO471112
Oven 400 series
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Cross section of the top/bottom door edge gaps



* 200 mm in conjunction with BA 016