



BO420101
Oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Right-hinged
Controls at the top

Handleless door / automatic door opening
Pyrolytic system
9 heating methods, with baking stone function
TFT touch display
Panel-free appliance with surface control module
Electronic temperature control from 50 °C to 300 °C
Net volume 76 litres

Heating methods

Hot air.
 Eco hot air.
 Top + bottom heat.
 Top heat.
 Bottom heat.
 Hot air + bottom heat.
 Full surface grill + circulated air.
 Full surface grill.
 Baking stone function.

Handling

Automatic door opening.
 Rotary knob and TFT touch display operation.
 Clear text display.
 Option to save individual recipes.
 Information key with use indicators.
 Side-opening door opens up to 180° angle.

Features

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.
 Enamelled side shelf supports with 4 tray levels, pyrolysis-safe.

Safety

Thermally insulated door with quadruple glazing.
 Child lock.
 Safety shut-off.
 Cooled housing with temperature protection.

Cleaning

Pyrolytic system.
 Gaggenau enamel.
 Heated catalyser to clean the oven air.

Planning notes

Door hinge not reversible.
 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 connection cable needs to follow the slanted edge on the lower right hand corner of the housing.
 The mains socket needs to be planned outside of the built-in niche.

Connection

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.
 Total connected load 3.7 kW.

Characteristics

Color / Material Front
 Anthracite

Built-in / Free-standing
 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 730 x 660

Control Panel Material
 without panel

Door Material
 Glass

Net weight (kg)
 54.457

Usable volume of cavity (l)
 76

Cooking method
 Baking stone function, Bottom heat, Conventional heat, Full width grill, Hot Air, Hot air and 1/1 bottom heating, Hot Air-Eco, Hot air grilling, Top heat

First cavity material
 Enamelled

Number of interior lights
 1

Approval certificates
 CE, Eurasian, G-Mark, Ukraine, VDE

Length electrical supply cord (cm)
 1

Interior Lights - cavity 1
 1

Pull-out system
 Accessory

Clock function
 Alarm, Off, On, timer

Included accessories
 1 x enamel baking tray, suit. pyrolytic clean, 1 x glass pan, 1 x grill shelf

Bake Element Wattages cavity 1 (W)
 3000

Broil Element Wattages cavity 1 (W)
 3000

Convection Element Wattages cavity 1 (W)
 2100

Microwave wattage cavity 1 (W)
 3000

Drawer wattage (W)
 3000

Consumption and connection features

Energy efficiency class - NEW (2010/30/EC)
 A

Energy consumption per cycle conventional - NEW (2010/30/EC)
 1.25

Energy consumption gas oven per cycle conventional - NEW (2010/30/EC)
 0.83

Energy consumption per cycle forced air convection - NEW (2010/30/EC)
 0.83

Energy consumption gas oven per cycle forced air convection - NEW (2010/30/EC)
 0.83

Energy efficiency index (2010/30/EC)
 95.4

Connection Rating (W)
 3700

Current (A)
 16

Voltage (V)
 220-240

Frequency (Hz)
 50

Plug type
 no plug

Connecting cable type
 Universal Product Code

Color / Material Front
 Anthracite

Alternative colors available
 BO420111

Energy input
 Electric

Approval certificates
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Length of electrical supply cord (in)
 1

Required cutout/niche size for

Plan a connection cable.

Color Variants

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Included accessories

1 x enamel baking tray.
 suit. pyrolytic clean.
 1 x glass pan.
 1 x grill shelf.

Optional accessories

BA016105
Pull-out system

BA026115
Baking tray, enamelled

BA036105
Wire rack, chromium-plated

BA046115
Glass tray

BA056115
Heating element for baking stone and Gastronorm roaster.

BA056133
Baking stone.

BA226105
Grill tray, enamelled

BS020002
Pizza paddle, set of 2.

GN340230
Gastronorm roaster in cast aluminium.

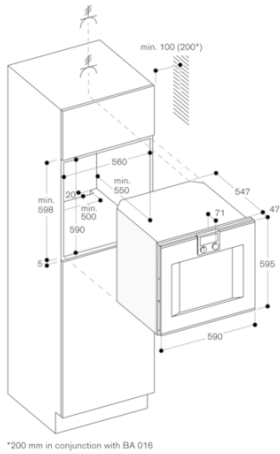
Installation Accessories

BA476110
Handle bar, stainless steel

Product Variants

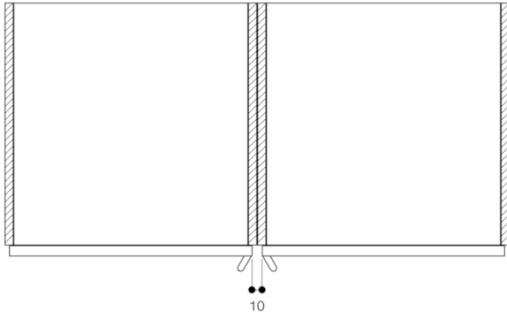
BO421101
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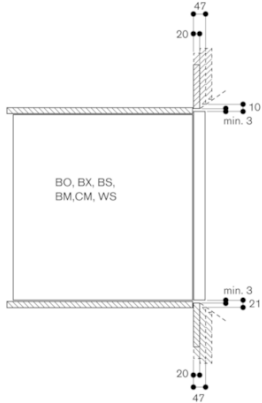


*200 mm in conjunction with BA 016

When installed next to each other



Cross section of the top/bottom door edge gaps



Air inlet cross section at the door edges

