



GS480120



Included accessories

- 1 x outlet hose 3m
- 1 x water inlet hose 3m
- 1 x cleaning cartridge
- 1 x wire rack
- 1 x cooking insert perforated
- 1 x cooking insert unperforated

Optional accessories

GN124230:
GN insert perf, st. steel, GN2/3, 40mm

GN340231:
Gastronorm roaster GN 2/3

GN010330:
GN-adapter

GN114130:
GN insert unperf, st. steel, GN1/3, 40mm

GN114230:
GN insert unperf, st. steel, GN2/3, 40mm

GN124130:
GN insert perf, st. steel, GN1/3, 40mm

BA020391:
Container non-stick perf

BA046118:
Glass tray 60cm

CLS10040:
Cleaning cartridge, 4 pcs.

BA010050:
Core temperature probe

BA010301:
1 Triple pull-out rail for combi-steam

BA020361:
Container st. steel unperf

BA020370:
Container st. steel perf

BA020382:
Container non-stick unperf

installation accessories

GA301010:
Adjustable intermediate shelf 30" _76cm

GZ010011:
inlet and outlet hose extension

combi-steam oven Gaggenau Expressive series
76 x 45 cm, door hinge: right
GS480120

- Seamless interface design with refined aesthetics, featuring a floating stainless steel ring and haptic feedback
- Full surface grill with steam modes for consistent, flavourful cooking
- The core temperature probe with a 3-point sensor for precise measurement and perfect cooking results. Available as an optional accessory for microwaves and steamers
- Full-size side-hinged door with one-touch opening for easy, ergonomic access
- Advanced cleaning program delivers pristine results, keeping the appliance spotless with minimal effort

Highlights

- Handleless full glass door with electronic door opening.
- Full touch display with stainless steel control ring.
- Light and display response upon user detection.
- Fixed inlet and outlet water connection
- External steam generation
- Automatic cleaning with perfect results, also for heavy soiling.
- 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 and setting recommendations.
- Net volume 50 litres.

Heating methods / Programmes

- Hot air + 100 % humidity.
- Hot air + 80 % humidity.
- Hot air + 60 % humidity.
- Hot air + 30 % humidity.
- Hot air + 0 % humidity.
- Grill + circulated air.
- Grill level 1 + humidity.
- Grill level 2 + humidity.
- Sous-vide cooking.
- Low temperature cooking.
- Dough proving.
- Keeping warm.
- Defrosting.
- Regenerating.
- 200 programmes (automatic programmes and setting recommendations).
- Option to save up to 30 favourites.

Handling

- Cushioned side-opening door with 110 ° opening angle.
- Electronic door opening.
- Full touch display with control ring.
- 42 display languages available.
- User detection, adjustable distance.
- Info texts for additional information.
- Animated quick guides to assist appliance operation.

Features

- Full surface grill 2 kW behind glass ceramic.
- Hot air fan rotates in both directions for ideal heat distribution
- Connection for core temperature probe (oven temperature probe usable).
- Grill can be added briefly in hot air mode for additional browning.
- Misting.
- Steam removal.
- Automatic boiling point detection.
- Precise temperature control with display of the current temperature.
- Timer functions: cooking time, cooking time end, count-up timer.
- Long-term timer with pre-programmable heating cycles.
- Programmable automatic door opening at cooking time end to avoid overcooking.
- Optimum visibility of the food thanks to side lighting.
- 3 tray levels.

Selected digital services (Gaggenau Home Connect)

- Remote control and monitoring.
- Cooking time estimation when using the core temperature probe.
- Door opening via voice assistant.

Safety

- Child lock to prevent accidental switch on or operation of the appliance.
- Electronic door lock to prevent unintentional opening of the appliance door.
- Safety shut-off.
- Thermally insulated door with triple glazing.
- Cooled housing with temperature protection.

Cleaning

- Hygienic stainless steel cooking interior.
- Automatic cleaning. Automatic cleaning.
- Automatic descaling for the steam generator.
- Drying programme.
- Automatic drying of the cavity at the end of the cooking process.
- All removable parts and accessories dishwasher-safe, incl. stainer filter.

Planning notes

- Plan the niche without back wall.
- Door hinge not reversible.
- No other electrical appliances should be installed above the GS.
- 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 and outlet hose can be extended once.
- The outlet hose must not be longer than a maximum of 5 m.
- The water connection for the inlet hose must always be accessible and not located directly behind the appliance.
- The connection of the outlet hose to the siphon must not be directly behind the appliance and should be accessible.
- Protrusion from appliance front to furniture cabinet 42 mm.

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When planning a corner solution, pay attention to the side-opening door and the minimum required distance to the wall.

Door opening angle appr. 110° (delivery status) can be reduced to appr. 97° if required.

The mains socket must be accessible and located outside the built-in niche.

Special accessories (order as spare part):
Part No. 17002490 Descaling tablets.

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.

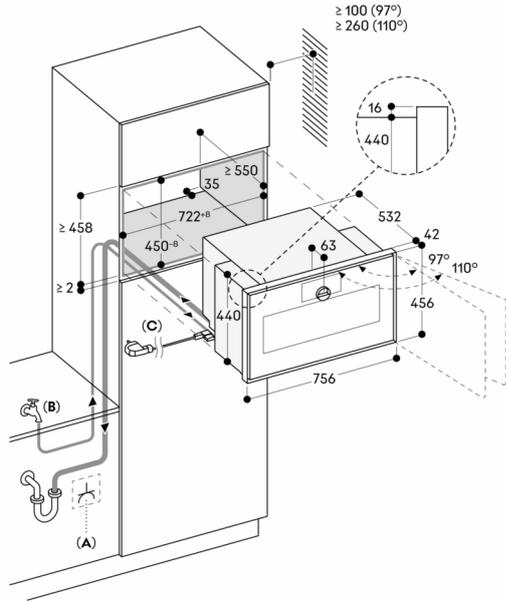
To allow water detection, softened water must have a conductivity of > 200µS/cm.

Inlet hose 3.0 m with connection pipe thread ISO228-G 3/4" (Ø 26.4 mm), extendable.

Outlet hose (Ø 25 mm) 3.0 m (HT-Hose), extendable.

Connection cable 1.75 m, pluggable.

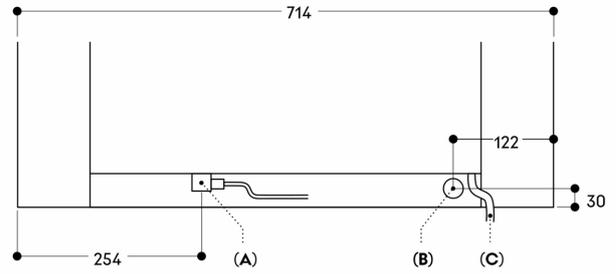
Software updates.



- A: Accessible electrical connection
- B: Accessible water connection
- C: Cable with or without plug, depending on country

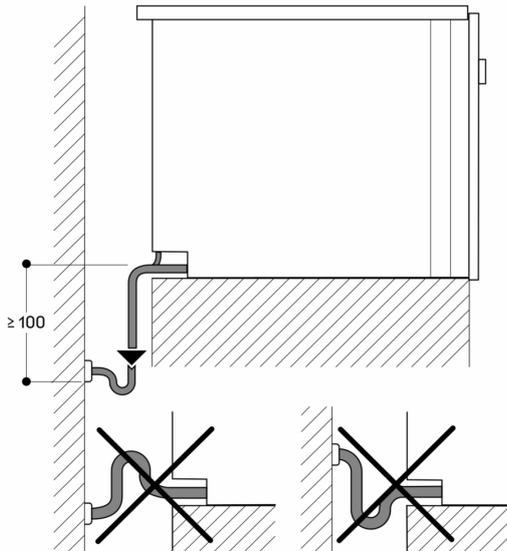
Measurements in mm

View from rear



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

Measurements in mm



Measurements in mm