

400 series Combi-steam oven BS 484/BS 485

Controls at the bottom

Right-hinged

BS 484 612

Stainless steel-backed full glass door. Width 30" (76 cm).

Left-hinged

BS 485 612

Stainless steel-backed full glass door. Width 30" (76 cm).

Included accessories

- Cooking container, stainless steel, perforated.
- Cooking container, stainless steel, unperforated.
- 1 wire rack.
- 1 plug-in core temperature probe.
- 1 outlet hose (118") on the appliance, interior diameter "5/16" (the water connection is the same as for the dishwasher).
- 1 water inlet hose, 118" long (3 m).
- 4 cleaning cartridges.

Installation accessories

GZ 010 011

Extension for the water inlet and outlet hose. Adds an additional 78" (2m) in overall length.

Required accessories

Part No. 170 024 90

Descaling tablets, set of 4.

Optional accessories

BA 010 301

Triple telescopic pull-out rack.

BA 020 361

Cooking container, stainless steel, unperforated, $1^9/16^{11}$ (40 mm) deep, 5 qt.

BA 020 370

Cooking container, stainless steel, perforated, 19/16" (40 mm) deep, 5 qt.

BA 020 382

Cooking container, non-stick, unperforated, $1^9/_{16}$ " (40 mm) deep, 5 qt.

BA 020 391

Cooking container, non-stick, perforated, $1^9/16^{\prime\prime\prime}$ (40 mm) deep, 5 qt.

BA 046 117

Glass tray for and 24"/30" BS ovens. 1" deep.

Part No. 170 031 08

Wire rack.

CL S10 040

Cleaning cartridges, set of 4.

GN 010 330

Adapter for gastronorm insert and roaster.

GN 114 130

Gastronorm insert, stainless steel 11/2" deep, GN 1/3, half tray size Unperforated, 1.5 qt.



GN 114 230

Gastronorm insert, stainless steel 11/2" deep, GN 2/3, full tray size Unperforated, 3 qt.

GN 124 130

Gastronorm insert, stainless steel 11/2" deep, GN 1/3, half tray size. Perforated, 1.5 qt.

GN 124 230

Gastronorm insert, stainless steel 1½" deep, GN 2/3, full tray size Perforated, 3 qt.

GN 340 230

Gastronorm roaster in cast aluminum. GN 2/3, height 4'', with $2\frac{1}{2}$ lid non-stick.

Highlights

- Handleless door / automatic door opening / door opening via voice assistant possible.
- Fixed inlet and outlet water connection.
- Cleaning system, fully automatic.
- Large cavity.
- 2 LED light sources.
- External steam generation.
- Steaming without pressure.
- Convection from 85 °F 450 °F at variable humidity levels of 0%, 30%, 60%, 80% or 100%.
- Sous-vide cooking with accurate temperature regulation.
- Full surface broil element behind glass ceramic, combinable with convection up to 450 °F and steam.
- Automatic programs.
- Core temperature probe with estimation of cooking time.
- Convection fan rotates in both directions for ideal heat distribution.
- TFT touch display.
- Centralized controls for easy use and intuitive operation.
- Electronic temperature control from 85 °F - 450 °F.
- Net volume 2.1 cu.ft.
- Star-K certified.

Heating methods

Convection + 100 % humidity.
Convection + 80 % humidity.
Convection + 60 % humidity.
Convection + 30 % humidity.
Convection + 0 % humidity.

Convection + 0 % humidity. Low temperature cooking.

Sous-vide cooking.

Broil level 1 (less intensive) + humidity.

Broil level 2 (more intensive) + humidity.

Broil + convection.

Dough proofing.
Defrosting.
Regenerating.

Operation

Automatic door opening.
Rotary knobs and TFT touch display operation.

Clear text display in 44 languages.
Option to save individual recipes
(incl. core temperature probe).
Personalization of automatic programs.
Information key with use indicators.
Side-opening door opens up to
180° angle.

Features

Full surface broil element 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 (Sabbath mode).

Automatic boiling point detection. 2 x LED light (one on each side). Hygienic stainless steel cooking interior. 3 rack levels.

Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi. 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: home-connect.com.

Safety

Child lock.
Safety shut-off.
Cooled housing with temperature protection.

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 Combi-steam oven.

The front of the appliance extends 17/s" (47 mm) from the cabinet carcass. 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 4" 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 204".

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 front of the appliance extends 17/s" from the cabinet front.

Consider the overhang when planning to open drawers next to the appliance.

Plan a gap of at least $\frac{3}{10}$ " between the appliance and adjacent cabinets. When planning a corner solution, pay attention to the 90° door opening angle.

To achieve the 2111/ks" installation depth, the hoses and connecting cable need to follow the slanted edge on the lower left hand corner of the housing and then be led down and up, respectively.

The power outlet needs to be planned outside of the cut-out.

Water connection: 3/1" inner diameter, 1" outer diameter (cold water only). 118" long (3 m) stainless steel braided inlet hose included.

Drain connection: ¾"
118" long (3 m) rubber outlet hose included.

Drain size: 1 ½" diameter minimum. Vacuum break recommended. NOTE: Water from reverse osmosis system must never be used.

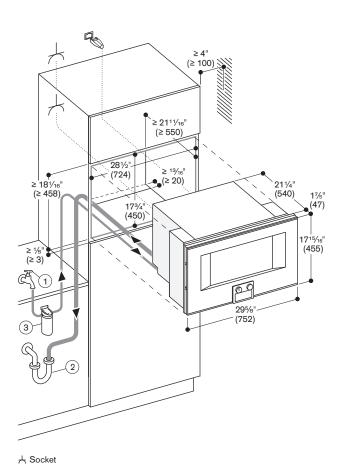
Please read the installation details regarding air openings on pages 12-13 and pages 16-17.

Rating

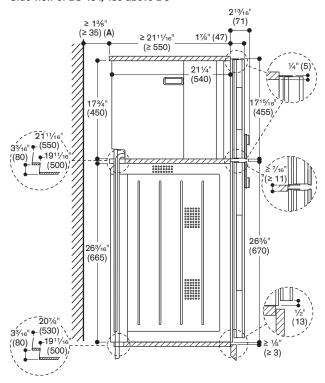
Total rating 3,100 W.
Total Amps: 16 A.
208/220 - 240 V / 60 Hz
Plan for a 47 ½" connecting cable without plug (hardwire required)
Plan for a LAN cable or connect via WiFi.

www.gaggenau.com/us Revised: December2024

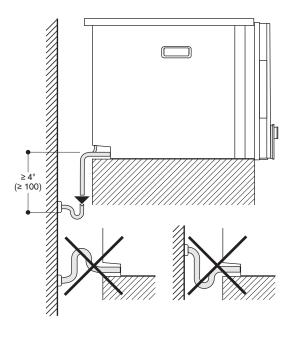
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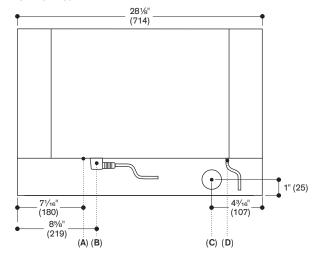
Side view of BS 484/485 above BO



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



View from rear



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