



#### Color Variants

**BS454110**  
**Stainless steel-backed full glass door**  
**Width 60 cm**

#### Included accessories

1 x STS tray-GN2/3-punched-40 mm deep.  
1 x STS tray-GN2/3-unpunched-40 mm deep.  
1 x grid.  
1 x pluggable meat probe.

#### Optional accessories

**GN340230**  
**Gastronorm roaster in cast aluminium.**

**BS454110**  
**Combi-steam oven 400 series**  
**Stainless steel-backed full glass door**  
**Width 60 cm**  
**Controls at the bottom**



Handleless door / automatic door opening  
Water tank  
Hot air 30 °C to 230 °C can be combined with chosen humidity level of 0%, 30%, 60%, 80% or 100%  
TFT touch display  
Panel-free appliance with surface control module  
Steaming without pressure  
Electronic temperature control from 30 °C to 230 °C  
Core temperature probe, removable  
Net volume 42 litres

#### Heating methods

Hot air + 100 % humidity.  
Hot air + 80 % humidity.  
Hot air + 60 % humidity.  
Hot air + 30 % humidity.  
Hot air + 0 % humidity.  
Dough proofing.  
Defrosting.  
Regenerating.  
Low temperature cooking.

#### Handling

Automatic door opening.  
Rotary knob and TFT touch display operation.  
Option to save individual recipes (incl. core temperature probe).  
Information key with use indicators.  
Side-opening door opens up to 180° angle.

#### Features

Removable 1.3 litre water tank.  
Water level warning.  
Core temperature probe with automatic shut-off.  
Actual temperature display.  
Timer functions: cooking time, cooking time end, timer, stopwatch, long-term timer.  
Electronic boiling point detection.  
48 W halogen light on the side.  
Hygienic stainless steel cooking interior.  
4 tray levels.

#### Safety

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

#### Cleaning

Cleaning aid.  
Drying program.  
Descaling programme.  
Grease filter, dishwasher-safe.

#### Planning notes

Door hinge not reversible.  
No other electrical appliances should be installed above the BS.  
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 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 corner of the housing.

#### Characteristics

**Color / Material Front**

**Built-in / Free-standing**

**Built-in**

**Door opening**

**Lateral**

**Required niche size for installation (HxWxD)**

**Dimensions**

**Dimensions of the packed product (HxWxD) (mm)**

575 x 660 x 690

**Control Panel Material**

**Door Material**

Stainless steel behind glass

**Net weight (kg)**

35.936

**Approval certificates**

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

**Length electrical supply cord (cm)**

**EAN code**

4242006217167

**Electrical connection rating (W)**

**Current (A)**

8

**Voltage (V)**

220-240

**Frequency (Hz)**

50; 60

**Plug type**

fixed connection, no plug

**Approval certificates**

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

**Number of cavities (2010/30/EC)**

1

**Usable volume (of cavity) - NEW (2010/30/EC)**

42

**Energy efficiency rating**

A+

**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)**

0.57

**Energy consumption gas oven per cycle forced air convection (2010/30/EC)**

**Energy efficiency index (2010/30/EC)**

78.1

#### Consumption and connection features

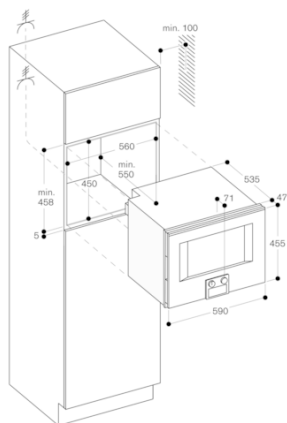
**2021-06-18**

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The mains socket needs to be planned outside of the built-in niche.

#### Connection

Total connected load 1.9 KW.  
Plan a connection cable.



Side view of BS 454/455, BM 454/455 above BO

