

**Color Variants** 

BS455110

Stainless steel-backed full glass door Width 60 cm

#### Included accessories

1 x STS tray-GN2/3-punched-40 mm

1 x STS tray-GN2/3-unpunched-40 mm deep.

1 x arid.

1 x pluggable meat probe.

# Optional accessories

GN114130

Gastronorm insert, stainless steel, GN 1/3

GN114230

Gastronorm insert, stainless steel, GN 2/3

GN124130

Gastronorm insert, stainless steel, GN 1/3

GN124230

Gastronorm insert, stainless steel, GN 2/3

GN340230

Gastronorm roaster in cast aluminium.

# **Product Variants**

BS450110 Combi-steam oven 400 series Stainless steel-backed full glass door Width 60 cm Right-hinged

Controls at the top BS454110

Combi-steam oven 400 series Stainless steel-backed full glass door Right-hinged Controls at the bottom

BS455110

Combi-steam oven 400 series

Stainless steel-backed full glass door

Width 60 cm

Left-hinged

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

Core temperature probe, removable Net volume 42 litres

#### Heating methods

°C to 230 °C

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

Clear text display.

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

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 programme. 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, incl. the door handle where applicable, when planning to open drawers next to the

When planning a corner solution, pay attention to the 90° door opening angle.

#### Characteristics

Color / Material Front

Built-in / Free-standing

Built-in

Door opening Lateral

Required niche size for installation (HxWxD)

To achieve the 550 mm installation

of the housing.

Connection

depth, the connection cable needs to

follow the slanted edge on the corner

The mains socket needs to be planned

Energy efficiency class A+ at a range of

energy efficiency classes from A+++ to

outside of the built-in niche.

Total connected load 1.9 KW.

Plan a connection cable

**Dimensions** 

455 x 590 x 535

Dimensions of the packed product (HxWxD) (mm)

575 x 660 x 690

**Control Panel Material** 

Door Material

Stainless steel behind glass

Net weight (kg)

# Approval certificates

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

# Length electrical supply cord (cm)

#### Cooking method

Defrost, fermentation, Hot Air, Hot air + steam 100%, Hot air + steam 30%, Hot air + steam 60%, Hot air + steam 80%, low temperature steam, Regeneration

#### **Time-setting Options**

Electrical connection rating (W)

Current (A)

Voltage (V)

Frequency (Hz)

Plug type

fixed connection, no plug

Connecting cable type

Approval certificates

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

Universal Product Code

825225802969

Color / Material Front

Alternative colors available

**Energy input** 

Current (A)

Voltage (V)

220-240

Frequency (Hz)

50; 60 Approval certificates

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

# Length of electrical supply cord (in)

Plug type

fixed connection, no plug

Appliance Dimensions (h x w x d) (in)

Required cutout/niche size for installation (in)

Dimensions of the packed product (in)

Net weight (lbs)

81.000

Gross weight (lbs)

86.000

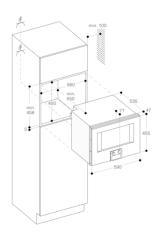
Consumption and connection features

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BS455110
Combi-steam oven 400 series
Stainless steel-backed full glass door
Width 60 cm
Left-hinged
Controls at the bottom

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

