

BS454110 Combi-steam oven 400 series

Stainless steel-backed full glass door

Width 60 cm

Right-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 °C to 230 °C

Core temperature probe, removable

Color Variants

BS454110

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.

Product Variants

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

BS451110

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

Left-hinged

Controls at the top BS455110

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

Left-hinged

Controls at the bottom

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

Option to save individual recipes (incl. core temperature probe). Information key with use indicators. Side-opening door opens up to 180°

Features

angle.

Removable 1.3 litre water tank. Water level warning.

Core temperature probe with automatic

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 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 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

Stainless steel

Built-in / Free-standing

Built-in Door opening

Lateral Required niche size for installation

(HxWxD)

Dimensions of the product (mm)

455 x 590 x 535

Dimensions of the packed product (HxWxD) (mm)

575 x 660 x 690

Control Panel Material

without panel

Door Material Stainless steel behind glass

Net weight (kg) 36,000

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

Start and Stop

Consumption and connection features

Electrical connection rating (W)

Current (A)

Voltage (V) 220-240

Frequency (Hz)

50:60

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

825225910534 Color / Material Front

Stainless steel

Alternative colors available

BS454130 **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)

Gross weight (lbs)

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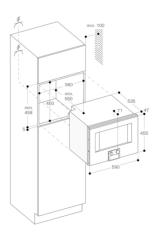
The mains socket needs to be planned outside of the built-in niche.

Total connected load 2.0 kW. Plan a connection cable.

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Controls at the bottom



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

