



Color Variants

BM454100
Combi-microwave oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
BM454110
Stainless steel-backed full glass door
Width 60 cm

Included accessories

1 x combination grid.
1 x glass tub.

Product Variants

BM450100
Combi-microwave oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Right-hinged
Controls at the top
BM451100
Combi-microwave oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Left-hinged
Controls at the top
BM455100
Combi-microwave oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Left-hinged
Controls at the bottom

BM454100
Combi-microwave oven 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Right-hinged
Controls at the bottom

Handleless door / automatic door opening
Single operation and combination of microwave, grill and oven
Sequential operation of up to 5 modes incl. programming of combined operation and rest time
TFT touch display
Panel-free appliance with surface control module
Electronic temperature control
Interior volume 36 litres

Programmes

Microwave operation with 5 output levels: 1000, 600, 360, 180, 90 W.
Oven operation with 4 heating methods:
Hot air 40 °C and from 100 °C to 250 °C, Full surface grill + hot air from 100 °C to 250 °C, Full surface grill + circulated air from 100 °C to 250 °C, Full surface grill with 3 levels of intensity, maximum output 2000 W.
Heating methods with microwave output levels 600, 360, 180 and 90 W freely combinable.
15 automatic programmes with weight indication, customisable:
4 defrosting programmes 4 cooking programmes 7 combination programmes
Option to save individual recipes.

Handling

Automatic door opening.
Rotary knob and TFT touch display operation.
Clear text display.
Information key with use indicators.
Side-opening door opens up to 180° angle.

Features

Innowave.
Rapid heating.
Timer functions: cooking time, cooking time end, timer, stopwatch, long-term timer (certified by Star-K).
4 tray levels.
Actual temperature display.
60 W halogen light on the side.

Safety

Thermally insulated door with triple glazing.
Triple door lock.
Child lock.
Safety shut-off.
Cooled housing with temperature protection.

Cleaning

Hygienic stainless steel interior with glass ceramic base.
Interior back wall with catalytic coating.

Planning notes

Door hinge not reversible.
Plan the niche without back wall.
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 110° door opening angle.

Characteristics
Type of micro-wave oven
MW-Combi
Type of control
Electronic
Color / Material Front
Anthracite
Dimensions
Cavity dimensions
236.0 x 445.0 x 348.0
Length electrical supply cord
150
Net weight
37.5
Gross weight
43.0
Approval certificates
CE, E17D UKCA marking, Ukraine, VDE
Maximum micro-wave power
1000
Number of Power Levels
5
Turntable
No
Turntable diameter (in)
Heating type
Cavity material
Stainless steel
Door opening
Button
Clock
Yes
Max. extraction rate
Maximum output recirculating air
Ventilation Power Levels
Type of Filter
Illumin type - kind of lamps
number of lamps
Included accessories
1 x combination grid, 1 x glass tub
Main colour of product
Anthracite
Height of the product
455
Width of the appliance
590
Depth of the product
582
Maximum micro-wave power
1000
Connection rating
3100
Fuse protection
16
Voltage
220-240
Frequency
60; 50
Plug type
fixed connection, no plug
Connecting cable type
1-phase, neutral conductor
Universal Product Code
Color / Material Front
Anthracite
Alternative colors available
BM454110, BM454130
Approval certificates
CE, E17D UKCA marking, Ukraine, VDE
Length of electrical supply cord (in)
Required cutout/niche size for installation (in)
Appliance Dimensions (h x w x d) (in)
x x
Dimensions of the packed product
22.04 x 27.95 x 27.16
Net weight
83.000
Gross weight
95.000

Consumption and connection features

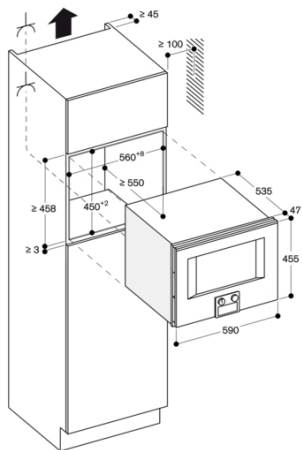
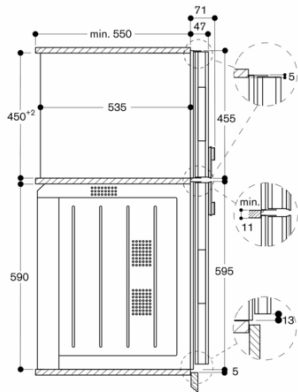
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The mains socket needs to be planned outside of the built-in niche.

Connection

Total connected load 3.1 KW.
Connecting cable 1.5 m without plug.

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



Socket
measurements in mm

Side view of BM 454/455 above BO

