



Color Variants

CM450102
Full glass door in Gaggenau Anthracite
Width 60 cm
CM450112
Stainless steel behind glass-backed full glass door
Width 60 cm

Included accessories

1 x assembly screws.
1 x scoop.
1 x test strip.
1 x milk container (insulated).
1 x connection hose for milk frother.
1 x milk pipe.

CM450102
Fully automatic espresso machine 400 series
Full glass door in Gaggenau Anthracite
Width 60 cm
Left-hinged
Controls at the top

Handleless door / automatic door opening
Continuous flow heater means no waiting time and constant brewing temperature
Aroma brewing technology for a full aroma
Single portion cleaning
TFT touch display
Panel-free appliance with surface control module
One-touch operation
Personalisation function
7 light settings
Electronic fill level control for milk, water and coffee to ensure a perfect result

Type of beverage
Ristretto / 2 x Ristretto.
Espresso / 2 x Espresso. Espresso Macchiato / 2 x Espresso Macchiato.
Coffee / 2 x Coffee. Americano / 2 x Americano. Caffé Latte / 2 x Caffé Latte. Latte Macchiato / 2 x Latte Macchiato. Cappuccino / 2 x Cappuccino. Flat White / 2 x Flat White.
Milk froth / 2 x Milk froth. Warm milk / 2 x Warm milk. Hot water / 2 x Hot water.

Handling
Automatic door opening.
Rotary knob and TFT touch display operation.
Clear text display.
Personalisation function, option to save 8 individualised beverages.
4 beverage size settings, volume can be individually adjusted to match the size of the cup.
8 coffee strength levels from very mild to extra strong.
3 coffee temperature levels.
10 hot water temperature levels.
4 coffee-milk ratio levels.
Adjustable grinding level.
Height-adjustable coffee dispenser 7 cm to 15 cm.
Easy access to water tank, milk and coffee bean container behind the door.

Features
Maintenance-free grinding unit with ceramic discs.
Separate drawer for second ground coffee type.
Water pump with 19 bar pressure.
Double grinding and brewing cycles for extra intensity for single beverage order.
For double beverage order, two grinding and brewing cycles.
Beverage dispenser with integrated milk system.
Insulated stainless steel milk container for up to 0.5 litres.
Integrated lightning with LEDs.
Removable bean container with aroma protecting lid for 500 g allows for an effortless exchange of different types of coffee beans.
Automatic adjustment of ground coffee quantity.
Removable 2.4 litre water tank.
Electronic water filter exchange indicator.
Electronic fill level control for drip tray and container for coffee residue.

Characteristics
Built-in / Free-standing
Built-in
Frothing nozzle
No
Display
No
Water protection system
no
Portion sizes
All cups
Dimensions
455 x 590 x 444
Dimensions of the packed product (HxWxD)
540 x 478 x 670
Required niche size for installation (HxWxD)
449 x 558 x 347
Hot water spout
No
Adjustable programs
Standby function
Yes
Pump pressure
19
Simultaneous preparation of 2 cups
Yes
Included accessories
1 x assembly screws, 1 x scoop, 1 x test strip, 1 x milk container (insulated), 1 x connection hose for milk frother, 1 x milk pipe
Optional accessories
Electrical connection rating
1600
Fuse protection
10
Voltage
220-240
Frequency
50/60
Plug type
Gardy plug w/ earthing
Product group
Built-in coffee machine
Brand
Gaggenau
Product name/family
Product name / Commercial code
CM450102
Universal Product Code
Main colour of product
Anthracite
Typology
Fully automatic
Australia Standards, CE, E17D UKCA marking, Eurasian, G-Mark, Morocco, Ukraine, VDE
Length electrical supply cord
170.0
Length of electrical supply cord (in)
Recommened height for installation (in)
Recommened height for installation
449
Appliance Dimensions (h x w x d) (in)
Dimensions
455 x 590 x 444
Dimensions of the packed product
Dimensions of the pallet (in)
Dimensions of the packed product (HxWxD)
540 x 478 x 670
48
Net weight
21.7
54
Gross weight
24.5
Capacity water container
2.4

Consumption and connection features
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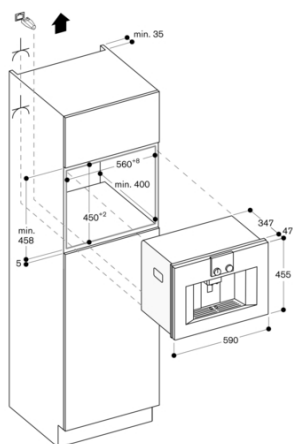
Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi.
The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: home-connect.com.

Safety
Child lock.

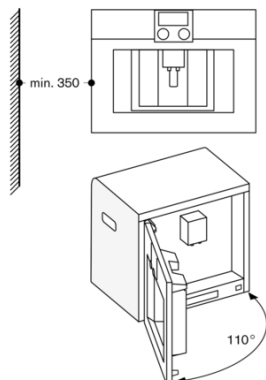
Cleaning
Fully automatic rinse programme when machine is turned on/off.
Automatic steam cleaning of the milk system after every beverage.
Automatic cleaning and descaling programme.
Emptying programme to prepare the appliance for holiday or transportation.
Empty-grinding function to remove coffee residues from the system when switching bean types.
Removable brewing unit.
Dishwasher-safe coffee residue container and drip tray.
Dishwasher-safe beverage dispenser.

Planning notes
Door hinge not reversible.
Ideal installation height 95 cm to 145 cm (top edge of niche bottom).
The door panel surface of the appliance extends 47 mm from the furniture cavity.
When installing in a corner a side clearance is required.
Door opening angle appr. 110° (delivery status) - mounting distance to the wall has to be at least 350 mm.
Door opening angle appr. 155° - mounting distance to the wall has to be at least 650 mm.
Door opening angle appr. 92° - mounting distance to the wall has to be at least 100 mm (spare part No. 00636455).
Installation directly above 14 cm high warming drawer in 59 cm standardised niche.
The LAN port can be found at the back on the lower right side.
Special accessories (order as spare parts):
Part No. 17000705 Water filter Part No. 00311819 Descaling tablets Part No. 00311769 Cleaning tablets Part No. 00636455 Door hinge restrictor (92° opening angle) Part No. 11015223 Bean container with lid

Connection
Total connected load 1.6 KW.
Connection cable 1.7 m with plug.
Plan a LAN cable.
Power consumption standby/display off 0.5 W.
Power consumption standby/network 2.0 W.
Time auto-standby/display on 30 min.
Time auto-standby/network 30 min.
Please check the user manual for how to switch off the WiFi module.



Left corner installation



If using the 92° door hinge restrictor (spare part no. 00636455), the minimum distance from the wall is only 100 mm.