



Color Variants

CM450112

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.

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. Caffè Latte / 2 x Caffè 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.
- Coffee: 3 grades.
- Hot water: 10 grades.
- 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
Yes
Water protection system
no
Dimensions
455x590x444
Dimensions of the packed product (HxWxD)
540x478x670
Hot water spout
No
Adjustable programs
Standby function
Yes
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
Fuse protection
10
Voltage
220-240
Frequency
50/60
Plug type
Gardy plug w/ earthing
Product group
Built-in coffee machine
Product name/family
Built-in coffee machine
Product name / Commercial code
CM450112
Universal Product Code
Typology
Fully automatic
Length electrical supply cord
170
Length of electrical supply cord (in)
Maximum height for installation
449
Appliance Dimensions (h x w x d) (in)
Dimensions
455x590x444
Dimensions of the packed product
Dimensions of the pallet (in)
Dimensions of the packed product (HxWxD)
540x478x670
Net weight
51.000
Net weight
23.0
Gross weight
56.000
Gross weight
25.6
Capacity water container
2.4

Consumption and connection features

2025-12-13
Page 1

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

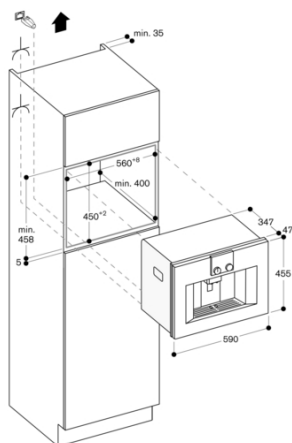
- Fully automatic rinse programme when machine is turned on/off.
- Automatic steam cleaning of the milk system after every beverage.
- Automatic cleaning and descaling programme.
- Emptying programme to prepare the appliance for holiday or transportation.
- Empty-grinding function to remove coffee residues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

Planning notes

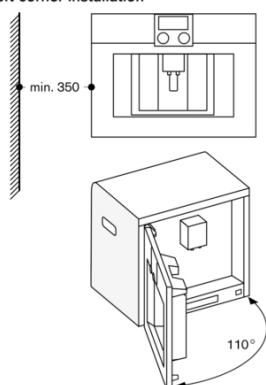
- Ideal installation height 95 cm to 145 cm (top edge of niche bottom).
- The door panel surface of the appliance extends 47 mm from the furniture cavity.
- When installing in a corner a side clearance is required.
- Door opening angle appr. 110° (delivery status) - mounting distance to the wall has 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.
- 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.
- Power consumption standby/display off 0.5 W.
- Power consumption standby/network 2.0 W.
- 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.