



#### Color Variants

##### CM470712

Stainless steel behind glass-backed full glass door  
Width 24" (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.

#### CM470712

400 series fully automatic espresso machine

Stainless steel behind glass-backed full glass door

Width 24" (60 cm)

left-hinged

Controls on top

Fixed inlet and outlet water connection  
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

Personalization 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.

Caffe Latte / 2 x Caffe 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.

#### Operation

One touch control panel and an interactive visual display.

Rotary knob and TFT touch display operation.

Clear text display in 44 languages.

Personalization function, up to 8 beverages can be personalized and memorized.

4 beverage size settings from small to extra large; 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: 8 grades.

4 coffee-milk ratio levels.

Adjustable grinding level.

Height-adjustable coffee dispenser 2 3/4" - 5 7/8".

Easy access to water tank, milk and coffee bean container behind the door.

#### Features

Non-wearing grinding unit with ceramic discs.

Separate drawer for second ground coffee type.

Water pump with 275 psi ( 19 bar) pressure.

Double grinding and brewing cycles for two beverages.

For double beverage order, two grinding and brewing cycles.

Beverage dispenser with integrated milk system.

Insulated stainless steel milk container for up to 17 oz. ( 0.5 litres).

Integrated LED lighting.

Removable bean container with aroma protecting lid for 1.1 lbs., allows for an effortless exchange of different types of coffee beans.

Automatic adjustment of ground coffee quantity.

Removable 2.5 quarts (2.4 liter) ( 2.4 litre) water tank.

#### Product Features

Frothing nozzle

No

Hot water spout

No

Adjustable programs

Standby function

Yes

Pump pressure (bar)

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

#### Consumption and connection features

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Electronic water filter exchange indicator.

Electronic fill level control for drip tray and container for coffee residue.

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.

Aqua stop.

#### Cleaning

Fully automatic rinse program when machine is turned on/off.

Automatic steam cleaning of the milk system after every beverage.

Automatic cleaning and descaling program.

Emptying program to prepare the appliance for holiday or transportation.

Removable brewing unit.

Coffee residue container and drip tray dishwasher-safe.

Beverage dispenser dishwasher-safe.

#### Planning notes

Door hinge not reversible.

Ideal installation height 3.1 ft - 4.8 ft. (top edge of bottom niche).

The front of the appliance extends 1 7/8" 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 13 3/4".

Door opening angle appr. 155° - mounting distance to the wall has to be at least 25 9/16".

Door opening angle appr. 92° - mounting distance to the wall has to be at least 3 15/16" (spare part No. 00636455).

Installation directly above WS461 (5 3/8" tall) high warming drawer in 23 1/4" standard cut-out niche.

At no point may the outlet hose be positioned higher than the bottom edge of the appliance. The outlet hose must also be at least 6" (150 mm) lower than the appliance outlet (see drawing "drainage connection").

If the appliance is placed too far from the main siphon, the drain system has to be adjusted on-site (building installation).

The water connection (1) for the inlet hose must always be accessible and not located directly behind the appliance.

The connection of the outlet hose to the siphon (2) must not be directly behind the appliance and should be accessible.

Special accessories (order as spare parts):

Part No. 12008246 Water filter

Part No. 00636455 Door hinge restrictor (92° opening angle)

Part No. 11015223 Bean container with lid

#### Rating

Total rating 1.6 KW.

Connection cable 39" with plug.

Only cold water connection.

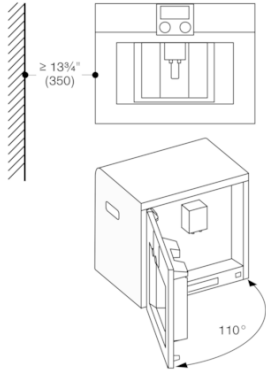
Inlet hose 65" (1.65m) with 3/4" (26.4 mm) drain connection, extendable.

67" (1.7m) rubber outlet hose 3/4" (ø 18 mm) included.

Plan for an ethernet / LAN cable or connect via WiFi.

**CM470712**  
**400 series fully automatic espresso machine**  
**Stainless steel behind glass-backed full glass door**  
**Width 24" (60 cm)**  
**left-hinged**  
**Controls on top**  
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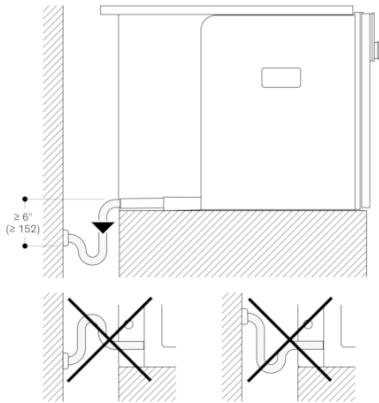
**Left corner installation**



If using the 92° door hinge restrictor (spare part no. 00636455), the minimum distance from the wall is only 4" (100).

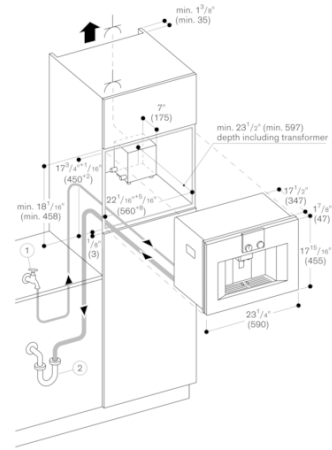
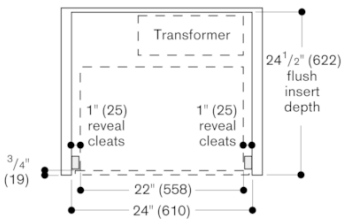
measurements in inches (mm)

**Drainage connection**

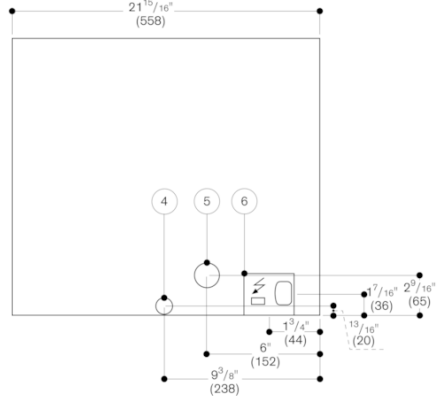


Measurements in inches (mm)

**Top View**

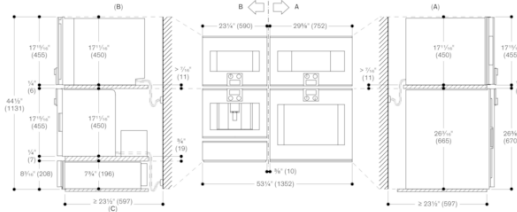


**View from rear**



- (4) Water outlet
- (5) Cold-water connection
- (6) Electric terminal box

**Combination of 4 with 24" and 30" wide products**



For detailed information regarding the plumbing requirements (CM470 and combi steam oven appliances), please refer to the individual planning notes.  
 C: Depth including CM transformer  
 measurements in inches (mm)