

# SENCOR®

SES 9300BK  
SES 9301WH



FULLY AUTOMATIC ESPRESSO /  
CAPPUCCINO MACHINE

Translation of the original manual

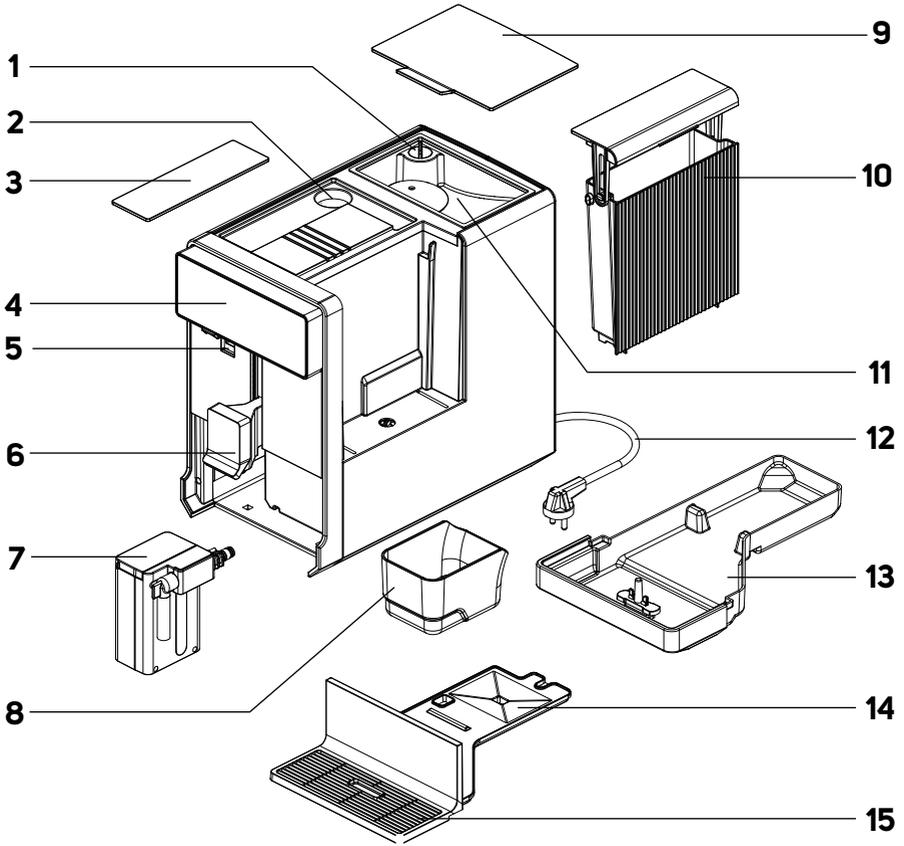


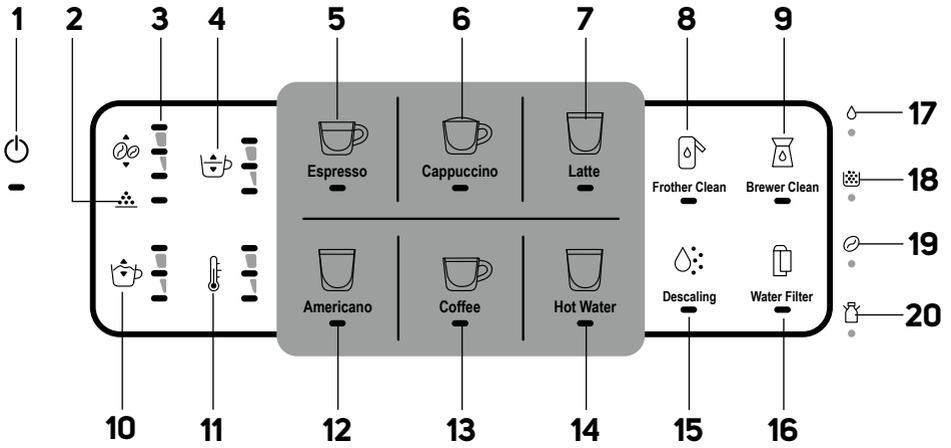
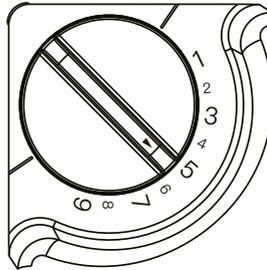
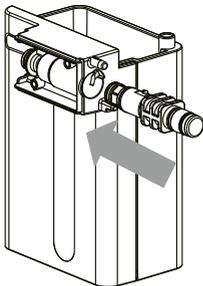
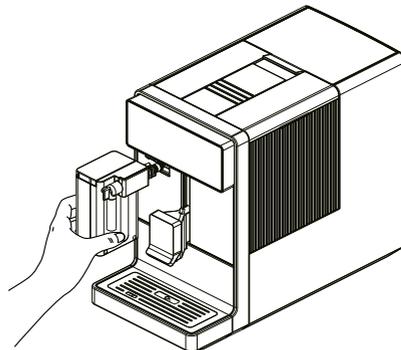
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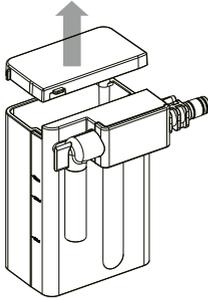


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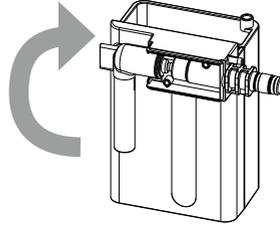


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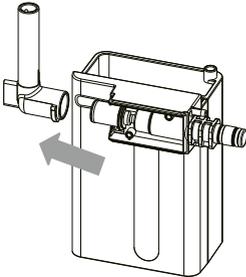
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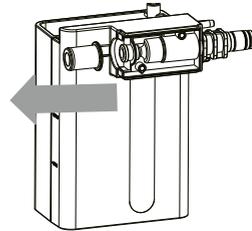
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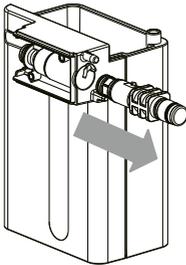
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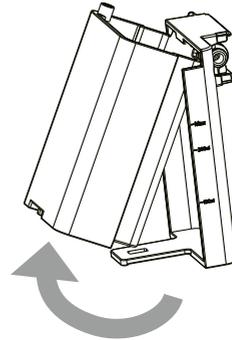
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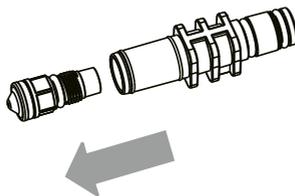
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**E6**



**E7**



# EN Fully Automatic Espresso / Cappuccino Machine

## Important Safety Instructions

### READ CAREFULLY AND STORE FOR FUTURE USE.

- This appliance is not to be used by children. Keep this appliance and its power cord out of the reach of children.
- The appliance may be used by persons with reduced physical, sensory or mental abilities or lack of experience and knowledge, provided they are supervised or have been instructed in the safe use of the appliance and understand the potential hazards.
- Children must not play with the device.
- Cleaning and maintenance by the user must not be carried out by children.
- If the power cord is damaged, have it replaced in a professional service centre in order to prevent a dangerous situation. It is forbidden to use the appliance with the power cord damaged.
- Always clean the parts of the appliance that come into contact with food with clean warm water and a little neutral dishwashing liquid, rinse them with clean water and wipe dry.



#### **WARNING:**

Incorrect use may lead to injury.

Always disconnect the appliance from the power supply when leaving it unattended and before assembly, disassembly or cleaning.

This appliance is intended for household use.

It is not intended for use in areas such as:

- kitchenettes in shops, offices and other workplaces;
- agriculture;
- by guests in hotels, motels and other residential areas;
- bed and breakfast establishments.



**WARNING:**

Avoid spilling on the plug.



**WARNING:**

The outer surface of the appliance heats up during use and may be hot for some time after use. Be very careful.

The appliance must not be placed in a cabinet when in use.



**WARNING:**

The filling hole must not be opened during use. Do not do submerge the power cord, plug or appliance in water or any other liquid.

**Electrical Safety**

- Before connecting the appliance to a power outlet, make sure that its nominal voltage indicated on the rating plate matches the electrical voltage of the socket.
- Connect the appliance only to a properly grounded socket. For safety reasons, we do not recommend using adaptor plugs or extension cords.
- Do not place the appliance on windowsills, sink drain trays or unstable surfaces. Always place the appliance on a stable, flat and dry surface.
- Do not place the appliance on an electric or gas stove or near an open flame.
- Never use the appliance in the immediate vicinity of a bath, shower or swimming pool.
- Use the appliance only for the purpose for which it has been designed.
- Use the appliance according to the instructions in this user manual. Otherwise injury, damage to the appliance or dangerous situation might occur.
- Only use the appliance with the original accessories supplied with it.
- During operation, a clear space of at least 15 cm must be left around and above the appliance to ensure sufficient air circulation.
- Do not place any items on the top surface of the appliance.
- Fill the water tank with clean, cold water. Do not pour hot water or other liquids into it or place any objects inside it.

- the drip tray with grid is installed in its place;
- the water tank is filled with a sufficient amount of water and is properly installed in its position;
- the bean hopper is filled with fresh coffee beans.

#### **Safety in Use**

- The water level must not exceed the maximum mark.
- Take extra care when operating the appliance to avoid scalding with hot water or steam.
- The hot water function may only be used continuously for a maximum of one emptying of the entire water tank.
- When using the appliance, check the water level in the water tank regularly. If the water level falls below the minimum mark, refill the water tank. Before adding water, first turn off the appliance and disconnect it from the power socket.
- Use the built-in coffee grinder only for grinding coffee beans. Do not use it for any other purposes.
- Ensure that no hair or other items enter the grinder area during the grinding process. The coffee bean hopper lid should always be properly closed unless you are refilling coffee beans or adjusting the grinding coarseness.
- The appliance is equipped with a built-in thermal fuse that shuts it off when the pump is idling to prevent damage. If such a situation occurs, unplug the power cord and allow the appliance to cool down for at least 30 minutes. Then you can use it again.
- Do not move the appliance with a coffee cup located on the grid of the drip tray.
- Ensure that the power cord does not come into contact with a hot surface.
- Unplug the appliance from the power socket by pulling the plug, not the power cord. Otherwise, damage to the power cord or the socket may occur.
- Do not submerge the appliance, power cord or plug in water or any other liquid.
- Make sure that the power cord and plug does not come into contact with water or other fluid.
- To avoid the risk of electric shock do not repair or modify the appliance yourself. Have all repairs or adjustments performed at an authorised service centre. By tampering with the appliance, you expose yourself to the risk of losing your legal rights regarding faulty performance or warranty for quality.

# Fully Automatic Espresso / Cappuccino Machine

## User's Manual

- Thank you for purchasing our SENCOR product; we hope it will serve to your satisfaction.
- Before using this appliance, please familiarise yourself with the user's manual, even if you are already familiar with using similar types of appliances. Use the appliance only as described in this user's manual. Keep the manual for future reference.
- It is recommended to keep the original shipping carton, packing material, receipt and confirmation of the extent of the seller's liability or warranty certificate at least for the duration of the legal right of defective performance or quality guarantee. When transporting the appliance, we recommend packaging it again in the original box provided by the manufacturer.

- Fully unwind the detachable power cord and connect it to the corresponding socket at the back of the appliance.

### DESCRIPTION OF THE APPLIANCE

<b>A1</b> Grinding coarseness regulator	<b>A9</b> Bean hopper lid
<b>A2</b> Ground coffee hopper	<b>A10</b> Water tank, capacity 1.4 l
<b>A3</b> Ground coffee hopper cover	<b>A11</b> Coffee bean hopper
<b>A4</b> Control panel	Inside the hopper there is a grinder with adjustable grinding coarseness
<b>A5</b> Hole for inserting the milk container with cap	<b>A12</b> Power cord
<b>A6</b> Coffee spout head (height is adjustable)	<b>A13</b> Drip tray
<b>A7</b> Milk Container	<b>A14</b> Drip tray cover
<b>A8</b> Coffee grounds container	<b>A15</b> Grid

**Without illustration:** measuring cup for ground coffee

### DESCRIPTION OF THE CONTROL PANEL

<b>B1</b>  button: coffee machine power on/off	<b>B11</b>  button: adjust preset temperature
<b>B2</b>  icon: ground coffee brewing function icon	<b>B12</b> <b>Americano</b> button: start brewing Americano
<b>B3</b>  button: adjusting the amount of ground coffee	<b>B13</b> <b>Coffee</b> button: start brewing coffee
<b>B4</b>  button: beverage volume setting	<b>B14</b> <b>Hot Water</b> button: hot water dispensing
<b>B5</b> <b>Espresso</b> button: start brewing espresso	<b>B15</b> <b>Descaling</b>  button: starting the descaling process
<b>B6</b> <b>Cappuccino</b> button: start brewing cappuccino	<b>B16</b> <b>Water Filter</b>  button: changing the water filter
<b>B7</b> <b>Latte</b> button: start brewing latte	<b>B17</b>  indicator light: empty water tank warning
<b>B8</b> <b>Frother Clean</b>  button: flushing the foaming system	<b>B18</b>  indicator light: full coffee grounds container warning
<b>B9</b> <b>Brewer Clean</b>  button: cleaning the brewing system	<b>B19</b>  indicator light: empty bean hopper warning
<b>B10</b>  button: milk foam volume adjustment	<b>B20</b>  indicator light: incorrectly installed milk container warning

### BEFORE FIRST USE

- Before first use, remove the appliance and its accessories from the packaging and discard all promotional labels and tags. Check that neither the appliance nor any of its components is damaged.
- Install the appliance on an even, dry and clean surface.
- Remove the water tank, rinse it with clean water and a small amount of neutral kitchen detergent. Then rinse it properly with clean water, dry it and put it back in place.
- Secure the outer drip tray properly to the appliance.
- Wipe the outer surface of the appliance with a slightly damp cloth and then wipe dry properly.

### Installing and activating the water filter (optional)

The water filter contains activated carbon to help remove deposits from the water, help reduce water hardness and reduce the formation of mineral deposits and limescale in the internal pipes of the coffee machine, water heater and brew head. Therefore, we recommend using a water filter for coffee machines, especially if you have medium to very hard water.

Use water filters for Espresso machines, which are commonly commercially available (with a fitting system for BRITA AquaAroma Crema filters).

**Important: The coffee machine can also be used without the water filter.**

The installation and activation of the water filter must be carried out manually, as the coffee machine is not equipped with a sensor that recognizes the installed filter. To install and activate the water filter, please proceed as follows:

1. Take the water filter out of the packaging.
2. Immerse the water filter in cold and clean water with the hole pointing upwards for at least 30 minutes. If necessary, squeeze out the rest of the air by shaking lightly in water. Then take it out and shake carefully. Follow the filter manufacturer's instructions.
3. Switch on the coffee machine.
4. Hold down the  button for approx. 3 seconds and the  button light will flash yellow.
5. Briefly press the  button and the  indicator light will light up.
6. Remove the water tank from the coffee machine.
7. Insert the filter into a holder at the tank bottom. Push gently so that the water filter is well seated in the holder and fits all the way to the bottom of the tank.
8. Fill the tank with water and put it back into the coffee machine. The filter will be activated automatically. The filter will be briefly irrigated and the machine will switch to the original mode.

Change the water filter each time the  button light flashes red. This usually happens when the time of using the water filter has elapsed.

If the  button light does not flash red within three months of installing and activating the water filter, we recommend replacing it.

**When replacing the water filter, follow the instructions in the "Replacing the Water Filter" section in the "Cleaning and Maintenance" chapter.**



#### Note:

Once you activate the water filter use in the coffee machine, you cannot deactivate it any more. The coffee machine will measure the water flow and warn of the need to replace the filter, even if there is no filter installed in the tank. However, this has no impact on the coffee machine functionality. The coffee machine will work normally even when the indicator light is flashing.

### Filling the water tank

1. Hold the water tank by its lid. This also serves as a carrying handle. Lift it up and remove it from the coffee machine side.
2. Fill the water tank with clean water up to the maximum mark and insert it back into the appliance. Make sure that the water tank is properly installed in its place.



#### Note:

The water that you pour into the water tank should ideally be at room temperature (approximately 25°C). Water that is too cold can adversely affect the final taste of the coffee drink.

**Warning:**

The maximum capacity of the water tank is 1.4 l of water. Do not overfill it.  
 Never fill the water tank with warm or hot water, sparkling water or other liquids such as milk. This could damage the appliance.  
 Never fill the water tank by pouring water into it while it is inserted inside the appliance. There is a risk of spilling the appliance or overfilling the water tank.

**Note:**

A water filter can be installed in the water tank. This is not included. Follow the water filter manufacturer's instructions, especially regarding use and replacement. For installation and activation, please follow the instructions provided in this user's manual under "Installing and Activating the Water Filter (Optional)" and "Replacing the Water Filter".

- Do not leave water in the water tank for more than one day. For preparing quality fresh coffee, it is necessary to always use fresh water. Otherwise, the taste of the resulting drink may be adversely affected.

**Filling the Coffee Bean Hopper**

- Remove the bean hopper lid.
- Pour roasted coffee beans into the bean hopper and close the lid. Do not leave the lid of the bean hopper open, otherwise the coffee beans will lose their aroma more quickly.

**Warning:**

The maximum capacity of the hopper is 200 g of coffee beans. Do not overfill it.  
 Never fill the bean hopper with ground or instant coffee, caramelised or otherwise specially treated coffee beans, cocoa beans or other items that may cause damage to the appliance.

**Grinding Coarseness Regulator**

Use the grinding coarseness regulator to adjust the appropriate coarseness of the ground coffee. Only adjust the grinding coarseness when the grinder is running. The new coarseness will be reflected on the second or third coffee preparation since the grinding coarseness was changed.

- You can adjust the coarseness of the grinding in 9 levels by using the grinding coarseness regulator, which is located inside the bean hopper (Figure C).
- Turn the regulator towards number 9 to set a coarser grind, or turn towards number 1 to set a finer grind. Number 9 represents the coarsest grinding level while number 1 represents the finest grinding level.
- Only adjust the grinding coarseness when the grinder is running. Otherwise, damage to the appliance could occur.
- If the brewed coffee flows out very slowly, it means that the beans are ground too finely and a coarser grind should be set. On the other hand, if the brewed coffee flows out too fast, it means that the grains are ground too coarsely and a finer grind should be set.

**Note:**

Darker roasted beans require a coarser grinding degree, while lighter roasted beans require a lighter grinding degree.

**Milk container**

Use the milk container to prepare latte macchiato or cappuccino. The coffee machine can also be used without the milk container installed. In such a case the  light will flash red and coffee drinks with milk will not be available. This is a normal event and does not affect the proper coffee machine functioning. Before using the container, it must be folded and inserted into the coffee machine. Proceed as follows:

- Remove the milk container from the package and slide the lid away to remove the steam nozzle located there. Rinse the milk container in clean water and wipe dry.
- Unpack the steam nozzles and insert them into the tank opening so that the protrusion on the steam nozzle fits into the cutout in the tank, and turn the nozzle clockwise simultaneously until you feel resistance (see Fig. D1).
- Remove the container lid and fill it with fresh, cold milk. Then turn the lid back.
- Open the hole cap to insert the milk container (see Fig. A, number 5).
- With the end of the steam nozzle pointing forward, insert the milk container into the hole (see Figure D2) and push gently.

Always fill below the maximum level line. The maximum capacity of the milk container is 250 ml.

**Note:**

If the milk container is installed in the machine, the **Frother Clean** indicator light will be on. This is a normal occurrence.

**USING THE COFFEE MACHINE**

- Place the coffee machine on a flat, dry and clean surface at a sufficient distance from the power socket. Ensure there is enough space around it for manipulation, at least 15 cm around the entire coffee machine.
- Make sure that the water tank is refilled with fresh water and that the bean hopper has an adequate amount of coffee beans and that the appliance is properly assembled.
- Plug the power cord connector into the socket in the coffee machine and connect the power cord plug to the power socket.
- The control panel is equipped with touch buttons. Use the bellies of your fingers to press the buttons, not the tips. When pressing, it is important to ensure constant finger contact with the button. Do not push the button with force. Press the button where its symbol is located.

**Note:**

When refilling water and coffee beans, always follow the instructions provided in chapter "Filling the Water Tank" and "Filling the Bean Hopper".

**Coffee Machine Power On/Off**

- Hold down the  button for 3 seconds to turn the coffee machine on. The  button indicator light will flash.
- The coffee machine starts heating up, and the preparation process begins, during which water is pumped into the internal circuit, the grinder is checked, and the coffee spout is rinsed, with a small amount of water flowing into the cup. During this time, the pump will be running briefly. This is a normal occurrence.
- During heating, the control panel indicator lights will gradually turn on and off in the clockwise direction.
- At the same time, the internal circuit is flushed and a small amount of water flows through the head. Water drains into the drip tray then. Alternatively, you can place a mug with a capacity of at least 100 ml under the head.
- As soon as all the buttons light up, the machine is ready for use.
- When you have finished using the coffee machine, hold down the  button for 3 seconds to turn the coffee machine off. If a coffee drink was prepared before the coffee machine was turned off, the internal circuit will also be flushed when the appliance is turned off.

**Note:**

The coffee machine is equipped with an automatic shut-off function. The automatic shut-off occurs when the set inactivity time-out has elapsed - see the section "Automatic Shut-off of the Coffee Machine" later in this manual. This is a normal occurrence.

## Water Hardness Settings

- The water hardness will need to be adjusted the first time the machine is switched on, or when switching on after the factory settings have been made.
- The water hardness is factory set to 4.
- You can find out the hardness of the water either by asking your drinking water supplier or by taking a water hardness test by dipping a test strip into the water. Water hardness test kit not included.
- We recommend that you set the water hardness correctly according to how hard you will use the water in the machine. This will ensure proper operation of the machine, descaling intervals and prolong its life.
- Long press the  button to enter the water hardness setting mode, then press the  button repeatedly to set the desired water hardness from 1 to 4. The corresponding number of indicator lights will illuminate.
- To save the settings, press the button .

**Table for Setting Up Water Hardness**

Indicator position	Level	Water Hardness
1	1	1–7 dH
2	2	8–15 dH
3	3	16–23 dH
4	4	24–30 dH

## Coffee brewing using Espresso, Americano and Coffee buttons

- Place a cup, mug or glass under the brewing head. Adjust the height of the brewing head by moving it up or down depending on the size of your cup, mug or glass.
- Press the **Espresso**, **Americano** or **Coffee** button. The indicator light of the selected button lights up.
- The coffee machine will automatically start the grinding, dosing, tamping and dispensing process.

Preparing Americano coffee consists of preparing 1 cup of espresso and adding hot water. Do not remove the cup from under the brewing head until the hot water dispensing is finished.

You can cancel the preparation of coffee by pressing the corresponding button.

If you want to adjust your coffee parameters (e.g. change the temperature, intensity, volume of coffee dispensed, etc.), follow the instructions in the "User settings" chapter.

## Coffee brewing using Latte and Cappuccino buttons

- Pour the milk into the milk container and place the container in the coffee machine.



### Note:

To achieve rich and creamy froth, we recommend using properly chilled milk (around 5 °C) with a minimum fat content of 3 %.

- Place a cup, mug or glass under the brewing head. Adjust the height of the brewing head by moving it up or down depending on the size of your cup, mug or glass.
  - Turn the steam nozzle so that it points into the cup.
  - Press the **Cappuccino** or **Latte** button. The indicator light of the selected button lights up.
  - The coffee machine will automatically start the preparation process for Latté macchiato or Cappuccino.
  - After finishing the brewing, we recommend cleaning the milk frothing system by pressing the  button.
- You can cancel the preparation of coffee by pressing the corresponding button.

If you want to adjust your coffee parameters (e.g. change the temperature, coffee intensity, milk volume, dispensed coffee volume etc.), follow the instructions in the "User settings" chapter.



### Note:

If there is not enough milk in the milk container or if it needs a refill, slide the lid away and pour fresh, cold milk inside without having to remove the container from the coffee machine. However, when pouring milk, be careful not to overflow the container or spill the milk.

Unused milk can be stored for a short time in a container that you put in your refrigerator.

However, we recommend consuming such milk as soon as possible.

## Dispensing Hot Water

- Place a cup, mug or glass under the brewing head. Adjust the height of the brewing head by moving it up or down depending on the size of your cup, mug or glass.
- Press the **Hot Water** button. The light of the selected button lights up and the coffee machine starts dispensing hot water.

You can cancel hot water dispensing by pressing the **Hot Water** button.

If you wish to adjust hot water parameters (e.g. change the temperature or dispensed water volume), please follow the instructions in the chapter "User settings".

## Preset Coffee Quantity Table

Coffee	Water/coffee volume (ml)			Milk volume (ml)		
	Small	Medium	Large	Small	Medium	Large
<b>Espresso coffee</b>	25	45	60	-	-	-
<b>Coffee</b>	80	120	180	-	-	-
<b>Americano</b>	30 ml coffee + 90 ml water	45 ml coffee + 135 ml water	60 ml coffee + 180 ml water			
<b>Latté macchiato</b>	30	45	60	approx. 90	approx. 155	approx. 220
<b>Cappuccino</b>	30	45	60	approx. 70	approx. 115	approx. 180
<b>Hot water</b>	120	180	240	-	-	-

## Brewing Coffee from Ground Coffee

The coffee maker allows the preparation of coffee from pre-ground coffee. The recommended amount of ground coffee in the preparation of one cup is 5 to 12 g.

- Remove the ground coffee hopper cover (Fig. A, number 3) and pour the desired amount of coffee into the coffee machine hopper (Fig. A, number 2).
- Hold down the  button until the indicator light next to the  icon (ground coffee brewing function) lights up.

- Press any coffee button and the machine will start.

If you wish to adjust your coffee parameters (e.g. change the temperature or volume of the coffee dispensed), please follow the instructions in the chapter "User settings".

We recommend using the ground coffee scoop included in the package (the scoop volume aligned to the edge with ground coffee is 6 g). The recommended ground coffee volume for one cup is 5 to 12 g.

## USER SETTINGS

### User Settings for the Entire Coffee Machine

The settings below (amount of ground coffee, volume of coffee dispensed, volume of frothed milk and coffee/hot water temperature) will affect the preparation of all beverages. This is a universal setting for the entire coffee machine.

#### 1. Setting the Amount of Ground Coffee

Use the ground coffee quantity adjustment if the prepared coffee is too strong or weak.

To adjust the ground coffee amount setting, press the  button. Press the button repeatedly to adjust the amount of ground coffee. The corresponding number of indicator lights will illuminate: 1 light = weak coffee; 2 lights = medium coffee; 3 lights = strong coffee.

#### 2. Setting the Volume of Coffee Dispensed

The coffee machine allows you to adjust the volume of dispensed coffee.

To adjust the volume of coffee dispensed, use the button. Press the button repeatedly to adjust the volume of coffee dispensed. The corresponding number of indicator lights will illuminate: 1 light = small amount of coffee; 2 lights = medium amount of coffee; 3 lights = large amount of coffee.

### 3. Setting the Volume of Frothed Milk

The coffee machine allows you to adjust the volume of frothed milk dispensed.

To adjust the volume of frothed milk dispensed, use the button. Press the button repeatedly to adjust the volume of frothed milk dispensed. The corresponding number of indicator lights will illuminate: 1 light = small amount of frothed milk; 2 lights = medium amount of frothed milk; 3 lights = large amount of frothed milk.

### 4. Coffee/Hot Water Temperature Setting

The coffee maker allows you to adjust the temperature of the coffee/hot water dispensed.

Use the button to adjust the temperature. Press the button repeatedly to adjust the temperature of the coffee/hot water dispensed. The corresponding number of indicator lights will illuminate: 1 light = low temperature; 2 lights = medium temperature; 3 lights = high temperature.

### User Settings for Individual Beverage

The coffee machine allows you to adjust the settings of the beverage you are about to prepare. However, this will not affect the setting of the entire coffee machine, only the selected beverage.

1. Long press the button of the selected beverage until the beep sounds.
2. The indicator lights of the buttons that allow individual beverage adjustment will flash (for example, for espresso coffee, the button indicator light will flash; for cappuccino or latte macchiato, the and button indicator light will flash).
3. Briefly press the button for the selected beverage.
4. The coffee preparation starts.
5. Once the desired amount of coffee has been dispensed into the cup, press the button. The settings are saved in memory.
6. When making a cappuccino or latte macchiato, the milk frothing will be started afterwards. Once the desired amount of milk has flowed into the cup, press the button. The settings are saved in memory.



#### Note:

If you need to cancel the setting (before starting the coffee preparation), long press the button of the selected beverage.

## ADDITIONAL FUNCTIONS

### Automatic Shut-off of the Coffee Machine

Set the idle time, after which the machine will switch off. Automatic shut-off is used to save electricity.

1. Long press the button and then press the button repeatedly to set the automatic shut-off time.
2. Each time you press the button, the indicator lights come on:  
1 indicator light = automatic shut-off after being idle for 15 minutes;  
2 indicator lights = automatic shut-off after being idle for 45 minutes;  
3 indicator lights = automatic shut-off after being idle for 90 minutes.
3. Long press the button to confirm, save to memory and go back.

### Setting the Power Saving Mode

The appliance can be set to energy-saving mode, in which greater energy savings are achieved.

1. Long press the button.
2. Press the **Americano** button repeatedly to switch the power saving mode setting on/off. If the **Americano** button light is on, the power saving mode is on; if the light is off, the power saving mode is off.
3. To confirm, save to memory and go back, long press the button.

### Restoring Factory Defaults

If you need to restore the factory settings and erase all your customized settings, perform a factory reset.

Long press the button and then long press the **Coffee**. An audible warning sounds and the machine switches off.

### Emptying the Internal Circuit

Use the internal circuit emptying function when the coffee machine will not be used for a long period of time to prevent the water in the circuit from spoiling and the formation of unwanted microorganisms and odours.

1. Place a cup under the coffee spout. Direct the steam nozzle into the cup.
2. Long press the button.
3. Long press the **Espresso** until the light flashes.
4. Remove the water tank from the machine, warning light will flash.
5. Press the **Espresso** button again to start the internal circuit emptying function. The water in the steam nozzle circuit and the coffee outlet is emptied.
6. Once the function is complete, an audible warning sounds and the machine switches off.



#### Note:

During the emptying of the internal circuit, the sound of the pump will be heard. This is a normal occurrence.

## CLEANING AND MAINTENANCE

Before cleaning, unplug the power cord from the mains socket and allow the appliance to cool down.



#### Warning:

Do not use abrasive cleaning agents, solvents, or any substances to clean any parts of the appliance that could damage the surface of the appliance. None of the components of this appliance are dishwasher safe.



#### Warning:

To prevent the risk of electric shock, do not submerge the appliance, plug or power cord in water or any other liquid.

### Replacing the water filter

When the button indicator lights red, the water filter needs to be replaced. This is usually after the end of its period of use (approximately after the flow of 80 l of water).

When replacing the water filter, proceed as described in the section "Installing and activating the water filter (optional)", however, before inserting a new water filter, remove the old one.

## DAILY CLEANING AND MAINTENANCE

Regular cleaning and maintenance are crucial for the proper functioning and longevity of the appliance.

Before cleaning, turn off the appliance, unplug it and allow it to cool down.

### Drip Tray and Coffee Grounds Container

- Carefully pull the drip tray out of the body of the machine. Remove the grid and the coffee grounds tray. Carefully place the drip tray over the sink and remove the cover.
- Pour the contents of the drip tray into the sink.
- Empty the coffee grounds container into the municipal waste or compost.
- Wash the drip tray, its cover, the grid and the coffee grounds tray with clean water and then dry them properly.

**Warning:**

Be careful not to scald yourself when handling the tray. It may contain hot water.

- Place the cover on the drip tray, insert the grid into the open space in the cover and place the coffee grounds container on top of the cover.
- Put the folded drip tray back into the coffee machine.

**Drip tray full indicator**

The drip tray contains a float that serves as a full indicator. When the water level reaches the maximum amount, the float is ejected through the opening in the grid. In this case, the drip tray must be emptied to prevent water from spilling out of the tray.

**Warning for full coffee grounds container**

If the  indicator light comes on while the coffee machine is in operation, the coffee grounds container is full and needs to be emptied.

**Water Tank**

Remove the water tank, rinse it with clean water and a small amount of neutral kitchen detergent. Then rinse it properly with clean water, dry it and put it back in place.

**Coffee Spout**

Wipe the coffee spout with a soft, slightly dampened sponge and then wipe with a dry cloth.

**Milk container**

To prevent milk accumulation and the build-up of unwanted odours, it is important to clean the milk container after each use.

1. Place a bowl under the brewing head.
2. Direct the milk dispensing nozzle into the bowl.
3. Press the **Fröther Clean** button. The cleaning of the milk frothing system will start and hot water with steam will be dispensed through the milk dispensing nozzle.
4. Allow the coffee machine to complete the cleaning process.
5. Remove the milk container from the machine.
6. Remove the milk container lid and cap (Figure E1).
7. Turn the steam outlet upwards (Figure E2) and remove it (Figure E3).
8. Remove the rubber coupling (Figure E4).
9. Turn the steam nozzles anticlockwise to pull them out (Figure E5).
10. Release the lock at the milk container bottom and remove the container from the holder (Figure E6).
11. Unscrew the steam nozzle (Figure E7).
12. Wash all the parts in warm water with a small amount of washing-up liquid. Rinse in clean water and wipe dry.
13. Clean the small hole at the end of the steam nozzle with a thin object (e.g. a needle). It is important that the opening is clean, otherwise the whole milk frothing system could be damaged.
14. Reassemble the milk container in reverse order and put it back in the machine.

**Outer Surface of the Coffee Machine**

To clean the outer surface of the appliance, use a clean, slightly damp cloth. Afterwards, wipe it dry thoroughly.

**CLEANING THE BREWING SYSTEM**

By using the coffee machine, oil residues from coffee beans and ground coffee may accumulate in the brewing system and internal piping, which may clog these parts over time and cause the coffee machine to malfunction. To prevent clogging and possible choking the brewing system and the internal piping, the machine is equipped with an internal counter, making the  button indicator light come on after every 230 cups of brewed coffee. This is to alert that the brewing system needs cleaning.

To clean the brewing system, use degreasing tablets for Espresso-type machines, which are commonly commercially available.

1. When the  button light comes on, hold down the  button for about 3 seconds until the light flashes.
2. Then the  warning light comes on and the  button light goes out.

3. Make sure the drip tray and the coffee grounds container are empty. Empty them if necessary.
4. Press the  button briefly and the  button light will flash. Water will drain from the coffee machine.
5. When the water dispensing is complete, the  icon lights up. Place the degreasing tablet in the ground coffee hopper.
6. Long press the  button and the  button light will flash. The brewing system cleaning process will start. Allow the coffee machine to complete the cleaning process.
7. When the  warning light comes on, empty the drip tray and the coffee machine will switch to the standby mode.
8. Clean the drip tray by following the instructions above and insert it back into the coffee machine.

**Note:**

If you need to start cleaning the brewing system before the  button light comes on, hold down the  button for 3 seconds.

**Brewing unit rapid rinsing**

The integrated brewing unit can be quickly flushed to remove coffee residues and oil from the coffee beans deposited in the unit. Depending on the frequency of the coffee machine use, we recommend flushing the brewing unit manually at least once a month. If you regularly use it to a greater extent or have not used the coffee machine for a prolonged period of time, rinse the brewing unit more often.

1. Place a bigger cup or a bowl under the brewing head.
2. Hold down the  button for approx. 3 seconds until the indicator light next to the  icon comes on.
3. Press the **Coffee** button and the coffee machine will start brewing the coffee drink, but without ground coffee inside.
4. Only water will flow into the cup/bowl. Allow the coffee machine to complete the brewing.
5. Repeat step 3 as required to rinse the brewing unit thoroughly.
6. Pour out the water from the cup/tray.
7. Press the  button briefly repeatedly to adjust the required amount of ground coffee (intensity of the coffee drink being brewed).

**DESCALING**

Mineral deposits from water can accumulate in the internal circuit of the coffee machine with regular use. It is a natural process. Therefore, regular descaling is necessary. Mineral deposits can adversely affect the taste of the coffee being brewed. Therefore, as soon as the  button light comes on, the descaling process must be carried out.

Use a descaling agent suitable for Espresso type machines and follow the instructions given in the descaling agent's accompanying documentation. Do not use vinegar, citric acid or other agents to descale the coffee machine.

1. Long press the  button for and the button light will flash. At the same time, the  warning light will come on to indicate that the water filter, if fitted, must be removed and the water tank filled with a solution of water and descaling agent.
2. If the  warning light comes on again, remove the drip tray, pour water out, then insert it back into the espresso machine.
3. The  button indicator light comes on. Press the  button to start the descaling process.
4. If the  warning light comes on during the descaling process, empty the drip tray and put it back.
5. When the  warning light comes on, remove the water tank, empty it and refill it with clean water. Insert the tank back into the coffee machine.
6. Press the  button again to flush the internal circuit and remove any remaining descaler and dirt.
7. After rinsing, the  warning light comes on, empty the drip tray and put it back.
8. The descaling process is now complete and the machine can be used again.

**Warning:**

Hot water is flowing out of the coffee machine. When handling the drip tray, be careful to avoid scalding.

**Note:**

If you need to start the descaling process before the  button light come on, long-press the  button.

**Storage**

- If the appliance will not be used for an extended period, unplug it from the power socket, let it cool down, and clean it following the instructions provided above.
- Before storing, ensure that the appliance and all accessories are thoroughly clean and dry.
- Store the appliance in a dry, clean, and well-ventilated place away from extreme temperatures and out of the reach of children or pets.

**TROUBLESHOOTING**

Problem	Cause	Solution
The milk squirts out of the container as it foams.	There's not enough milk in the container.	Refill the milk.
	The milk frothing system is clogged.	Clean the milk container.
	The milk container is not inserted correctly in the coffee machine.	Remove the container and reinsert it into the coffee machine.
The amount of frothed milk is very little or none.	The internal circuit is clogged with scale.	Perform the descaling process.
The drip tray cannot be removed together with the drip tray, or the drip tray cannot be inserted into the coffee machine with the drip tray.	The brewing unit inside the coffee machine and the coffee grounds container touch and block each other.	Remove the coffee grounds container by hand and then insert the separate drip tray. Switch on the coffee machine and wait for it to warm up. Remove the drip tray and place the coffee grounds tray on top. Insert back into the coffee machine.
The coffee doesn't flow or just drips.	The ground coffee is too fine.	Adjust the milling fineness.
	The brewing system is clogged.	Have the brewing system cleaned.
	Coffee spout is clogged.	Clean the coffee spout.
	The internal circuit is clogged with scale.	Perform the descaling process.
All warning lights are flashing.	Coffee machine malfunction	Turn off the coffee machine and disconnect it from the mains socket. Wait for a while before switching it on again. If the problem persists, contact your authorised service centre.

**Note:**

If the problem is not listed in the table or if the problem persists, turn off the coffee machine, disconnect it from the power source, and contact an authorised service centre.

Warning indicator	Meaning	Solution
	Empty water tank indicator light	Refill the water tank.
	Full coffee grounds container indicator	Empty the coffee grounds hopper.
	Empty bean hopper indicator	Add coffee beans to the hopper.
	Milk container incorrectly installed indicator light	Remove the milk container and reinsert it.

**TECHNICAL SPECIFICATIONS**

Rated voltage range .....220–240 V-  
 Rated frequency .....50/60Hz  
 Rated power input .....1400W  
 Noise level .....<65 dB(A)

The declared noise emission level of this appliance is <65 dB(A), representing the A-weighted sound power level relative to the reference sound power level of 1 pW.

We reserve the right to change the text and technical specifications.

**INSTRUCTIONS AND INFORMATION ON DISPOSAL OF USED PACKAGING MATERIAL**

Dispose of used packaging material in the designated waste disposal area determined by the municipality.

**DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT**

 This symbol on the products or accompanying documents indicates that used electrical and electronic products should not be disposed of with regular municipal waste. For proper disposal and recycling of these products, deliver them to designated collection points. Alternatively, in some European Union states or other European countries the products can be returned to the local retailer when buying an equivalent new product. By properly disposing of this product, you help preserve valuable natural resources and contribute to preventing potential negative impacts on the environment and human health resulting from improper waste disposal. For further details, contact your local authorities or the nearest collection point. Fines may be imposed for improper disposal of this type of waste in accordance with national regulations.

**For Business Entities in European Union States**

If you want to dispose of electric or electronic devices, ask your retailer or supplier for the necessary information.

**Disposal in Other Countries Outside the European Union**

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.



This product complies with all the essential requirements of the applicable EU directives.



