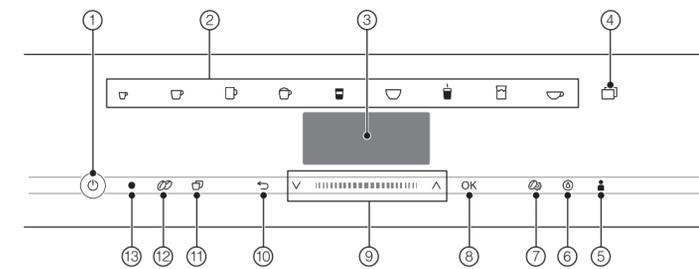


## Operation

### Controls and indicators



- ① On/Off button
- ② Drink buttons
- ③ Display
- ④ sensor control
- ⑤ Profiles sensor control
- ⑥ Maintenance sensor control
- ⑦ Parameters sensor control
- ⑧ OK sensor control

- ⑨ Navigation area with arrow buttons ^ v
- ⑩ "Back" sensor
- ⑪ "2 portions" sensor control
- ⑫ "DoubleShot" sensor control
- ⑬ Optical interface (for the Miele Customer Service Department only)

### Explanation of drink symbols

- ☐ Espresso
- ☐ Coffee
- ☐ Long coffee
- ☐ Cappuccino
- ☐ Latte macchiato
- ☐ Caffè latte
- ☐ Hot milk
- ☐ Milk froth
- ☐ Tea water

### Operation

To operate the coffee machine, touch the sensor controls with your finger.

#### Drinks menu

When the following appears in the display, you are in the drinks menu: Select drink.



You can find more drinks in the Further menu (sensor control).

### Navigation area

To select a menu option, keep pressing the arrow buttons ^ and v until the option you want is highlighted.



To scroll more quickly through the options, swipe your finger right or left in the area between the arrows.

As soon as you reach a confirmable value, message or setting, the OK sensor control will light up.

Touch the OK sensor control to confirm your selection.

#### Selecting a menu and navigating within a menu

To select a menu, touch the relevant sensor control, e.g. the sensor control.



You will then be able to start an action or change settings in the menu. A bar on the right-hand side of the display indicates that further options or text are available.

The setting which is currently selected in a list will have a tick ✓ beside it.

#### Exiting a menu or cancelling an action

To exit the current menu, touch the sensor control.

Alternatively, touch the lit orange sensor control again to return to the drinks menu.

### Entering a name

Letters and numbers are entered via the navigation area. You can choose between upper and lower case letters.

**Tip:** It is best to select short names.



- To enter a character, highlight the one you want on the bottom line. Confirm your selection with OK.

- To delete a character, touch the sensor control.

- To save the name, select the tick ✓ and confirm with OK.

## Description

### Exterior view

- ① On/Off button
- ② Control panel
- ③ Door handle
- ④ Height-adjustable central spout with lighting
- ⑤ Drip tray cover
- ⑥ Milk flask

### Interior view

- ① Bean container
- ② Milk valve
- ③ Height-adjustable central spout with lighting
- ④ Grinder setting
- ⑤ Bean container
- ⑥ Fan outlet
- ⑦ Water container
- ⑧ Drip tray with lid
- ⑨ Brew unit
- ⑩ Waste container
- ⑪ Maintenance container
- ⑫ Drip tray

## Preparing for use

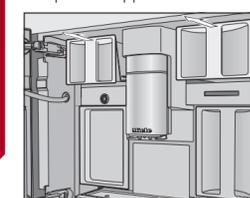
### Filling the water container

- Open the appliance door.
- Pull the water container forwards to remove it.
- Fill the water container with fresh, cold drinking water up to the *max.* mark.
- Push the water container back into the coffee machine and close the appliance door.

### Filling the bean containers

Only put roasted coffee beans in the bean containers.

- Open the appliance door.

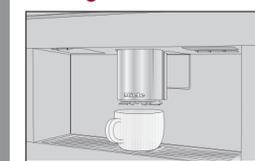


- Pull the bean containers out and take off the lids.
- Fill the bean containers with coffee beans and put the lids back on the bean containers to seal them.
- Push the bean containers all the way back into the coffee machine.
- Close the appliance door.

See the operating instructions for more information on the bean system.

## Making drinks

### Making a drink



- Place a cup under the central spout.
- Touch the sensor control for the drink you want.

### Cancelling a drink

- Touch the lit orange symbol on the control panel again.

When preparing drinks with several ingredients (e.g. latte macchiato), you can cancel each of the individual ingredients prematurely.

- Touch OK when Stop appears in the display.

### DoubleShot

Select the DoubleShot function if you would like a particularly strong and aromatic coffee. In this case, more coffee beans will be ground and brewed halfway through the brewing process.

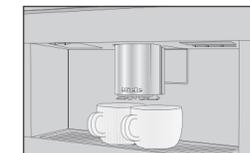
- Touch the sensor control while making your coffee.

See the operating instructions for more information on the bean system.

## Making drinks

### Making two portions (sensor control)

To fill 2 cups at the same time:

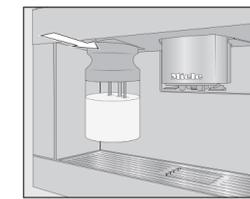


- Place a cup under each of the coffee dispensers in the central spout.
- Touch the sensor control while making your drink.

### Using the milk container

Milk is not cooled in the milk container. Therefore, place the milk container in the refrigerator if you are not going to use milk for a while. Good milk froth can only be made with cold milk (< 10 °C).

- Fill the milk container with milk up to a maximum of 2 cm below the rim.



- Push the milk container back into the coffee machine until it clicks into place. You can now make drinks with milk.

### Making tea

Hot water is heated to the optimum temperature for different types of tea. Touch the sensor control to access the menu containing the various types of tea.

- Place the tea filter or the tea bag in the tea cup.
- Place the tea cup under the central spout.
- Select the type of tea you want and confirm your choice with OK.

Hot water will be dispensed into the cup. Remove the tea filter or tea bag when the desired brewing time has elapsed.

**Tip:** You can use the TeaTimer function to start a minute minder when making tea (see the operating instructions).

### Pot function

You can make several cups of coffee or tea one after the other automatically with the Pot function (maximum of 1 litre). This can make up to 8 cups.

### Preparing the pot

The drinks menu is displayed.

- Place a sufficiently large container under the central spout.
- Select the pot function you want:
  - **Coffee pot:** touch the sensor control and select Coffee pot.
  - **Teapot:** touch the drinks sensor and select Teapot.

- Confirm with OK.
- Select the number of cups you want (3 to 8).
- Follow the instructions in the display.

### Expert mode

The Expert mode function allows you to change the portion size while the drink is being made (Settings | Expert mode).

The setting will **not** be saved and will only apply to the current drink.

The Expert mode function is switched off as the factory default setting.

### Changing the portion size

The portion size can only be changed when the respective ingredient is being processed while the drink is being made.



- While the drink is being made, move the indicator (small triangle) across the navigation area according to the portion size you want.

## Cleaning and care

Please observe the detailed information on cleaning and care in the operating instructions. Carefully clean the coffee machine regularly.

Recommended frequency	What do I have to clean / maintain?
<b>Daily</b> (at the end of the day)	<ul style="list-style-type: none"> <li>- Milk container and lid</li> <li>- Milk valve</li> <li>- Water container</li> <li>- Drip tray cover</li> <li>- Drip tray and waste container</li> </ul>
<b>Once a week</b> (more often if heavily soiled)	<ul style="list-style-type: none"> <li>- Central spout</li> <li>- Cup rim sensor</li> <li>- Interior cabinet</li> <li>- Brew unit</li> <li>- Drip tray</li> <li>- Appliance front</li> </ul>
<b>Once a month</b>	<ul style="list-style-type: none"> <li>- Bean containers</li> </ul>
<b>As and when required / after prompt appears in display</b>	<ul style="list-style-type: none"> <li>- Milk pipework</li> <li>- Degreasing the brew unit</li> <li>- Descale the appliance</li> </ul>

### Cleaning by hand or in the dishwasher

#### Clean the following by hand only:

- Stainless steel cover of the central spout
- Brew unit
- Bean containers and lids

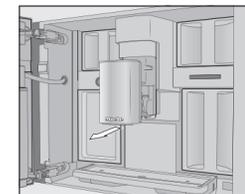
#### The following parts are dishwasher-safe:

- Drip tray, lid and waste container
- Drip tray cover
- Central spout (without stainless steel cover)
- Milk container and lid
- Cup rim sensor
- Drip tray
- Maintenance container
- Water container

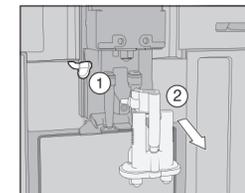
**Cleaning the central spout**

Clean the central spout's stainless steel cover **by hand** only.

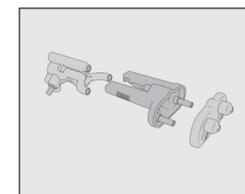
- Open the appliance door.



- Remove the central spout's stainless steel cover and clean it.



- Detach the milk pipework from the dispensing unit ①. Pull the dispensing unit down to remove it ②.



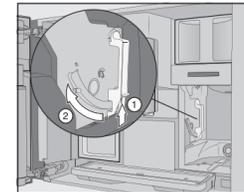
- Take the dispensing unit apart, separating it into 3 components.
- Clean all parts thoroughly. Clean the surfaces of the central spout with a damp cloth.

- Fit the dispensing unit back together.
- Push the dispensing unit back into the central spout and replace the stainless steel cover.
- Confirm the message with *OK*.

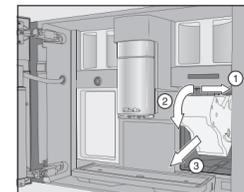
**Removing the brew unit and cleaning it by hand**

Only clean the brew unit by hand with warm water. Do not use any cleaning agents.

- Open the appliance door and remove the water container.



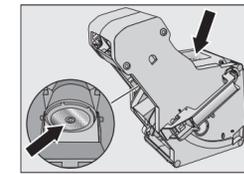
- Press the button under the handle of the brew unit ① and, whilst doing so, turn the handle forwards ②.



- First, pull the brew unit sideways ① and then slide it out forwards ②. Tilt the brew unit forwards ③.

When you have removed the brew unit, do not change the position of the handle on the brew unit.

- Clean the brew unit **by hand** under warm running water.



- Wipe any remaining coffee off the filters (see arrows).
- Dry the funnel in the brew unit.
- Carefully clean the inside of the coffee machine.
- Push the brew unit back into the coffee machine.
- Lock the brew unit. Press and hold the button under the brew unit handle and, whilst doing so, turn the handle to the right.
- Close the appliance door.
- Follow the further instructions given in the display.

- Follow the further instructions given in the display.

The process is complete when rinsing has finished.

**"Descaling the appliance" maintenance programme**

You will need 2 descaling tablets for the descaling programme.

Descaling the appliance will appear on the display.

- Touch *OK*.

The maintenance programme will then start.

- Follow the instructions in the display.



- Fill the water container to the descaling symbol with lukewarm water.
- Drop 2 descaling tablets in the water.
- Push the water container back into the machine.
- Follow the further instructions given in the display.

When Place 2 descaling tablets in the water container and fill it with lukewarm water up to the descaling symbol and insert it. Close the door. appears in the display, proceed as follows.

- Remove the water container and rinse it thoroughly with clean water. Fill the water container to the descaling symbol with fresh drinking water.

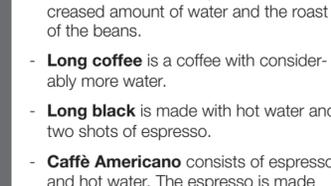
The descaling process is complete at the end of the rinsing process.

**Coffee drinks**

- **Ristretto** is a strong, concentrated espresso. It is prepared with the same amount of coffee as for an espresso but with a lot less water.
- **Espresso** is a strong aromatic coffee with a thick, hazelnut brown-coloured froth – known as the crema – on top.
- **Coffee** differs from espresso in the increased amount of water and the roast of the beans.
- **Long coffee** is a coffee with considerably more water.
- **Long black** is made with hot water and two shots of espresso.
- **Caffè Americano** consists of espresso and hot water. The espresso is made first, then the hot water is dispensed into the cup.

The maintenance programme will then start.

- Follow the instructions in the display.



- Fill the water container to the descaling symbol with lukewarm water.
- Drop 2 descaling tablets in the water.
- Push the water container back into the machine.
- Follow the further instructions given in the display.

When Place 2 descaling tablets in the water container and fill it with lukewarm water up to the descaling symbol and insert it. Close the door. appears in the display, proceed as follows.

- Remove the water container and rinse it thoroughly with clean water. Fill the water container to the descaling symbol with fresh drinking water.

The descaling process is complete at the end of the rinsing process.

**Coffee drinks made with milk**

- **Cappuccino** consists of approx. 2 thirds milk froth and 1 third espresso.
- **Latte macchiato** consists of 1 third each of hot milk, milk froth and espresso.
- **Caffè latte** consists of espresso and hot milk.
- **Cappuccino italiano** has the same proportions of milk froth and espresso as a cappuccino. The difference is that the espresso is added first and then the milk froth.
- **Espresso macchiato** is an espresso with a small amount of milk froth on top.

**Tea drinks**

(hot water at the optimum temperature)

- White tea
- Japanese tea
- Green tea
- Herbal tea
- Fruit tea
- Black tea

**Other drinks**

- Hot milk
- Milk froth
- Hot water
- Warm water

**Pot function**

(3 to 8 cups can be selected)

- Coffee pot
- Teapot for all types of tea

**Displaying and changing parameters**

You can change the portion size for all drinks.

In addition, you can set the quantity of coffee, the brewing temperature and pre-brewing for each coffee drink individually.

- Touch the sensor control.
- Select a drink and confirm with *OK*.
- Touch Drink parameters.

The parameters that can be changed for this drink are displayed.

The Portion size menu option is displayed in the first line. If you select Portion size and confirm with *OK*, the drink will be dispensed immediately.

- Select a parameter and change the setting as required.
- Confirm with *OK*.

**Portion size**

You can adjust the portion size for all coffee drinks, hot water, all types of tea and drinks with milk.

- Place a cup under the central spout.
- Select Portion size and confirm with *OK*.

The desired drink will be made and Save will appear in the display.

- When the cup is filled to the level you want, touch *OK*.

If you want to change the portion size for coffee drinks made with milk or hot water, the ingredients which make up the drink will be saved one after the other while the drink is being made.

**Performance mode**

You can select the appropriate mode to suit your personal preferences under Settings | Performance mode. The energy consumption varies depending on the selected mode.

- **Eco mode:** this is an energy-saving mode.
- **Barista mode:** this mode is optimised for espresso and coffee drinks.
- **Latte mode:** in this mode, milk-based drinks can be prepared within a much shorter space of time.

In addition, you can activate **Party mode** for the occasional intensive use of the coffee machine, e.g. for family get-togethers (see the operating instructions).

**Displaying and changing settings**

- Touch the sensor control.
- Select Settings and touch *OK*.
- Select the menu option that you want to display or change. Touch *OK*.
- Change the setting as required and confirm with *OK*.

Factory default settings are marked in *italics*.

**Language**

- deutsch | ... and other languages
- Location

**Time of day**

- Display: On | Off | Night dimming
- Time format: 24 h | 12 h (am/pm)
- Set

**Date**

- (Set)

**Timer**

- Timer 1: Switch on at | Switch off at
- Timer 2: Switch on at | Switch off at
- Switch off after (00:20)

**TeaTimer**

- Automatic | Manual

**Volume**

- Buzzer tones
- Keypad tone
- Welcome melody: |

**Display**

- Brightness
- QuickTouch: On | Off

**Lighting**

- Appliance switched on
- Appliance switched off: switch off after

You can also specify how long the lighting should stay on for when the appliance is switched off.

**Info**

- Number of drinks (Total no. of drinks | Total coffees | ...)
- No. of uses until maintenance programme: Descalc the appliance | Degrease the brew unit

**Fresh water (CVA 7x45)**

- |

**Altitude**

- 0–250 m, 251–500 m, ...

**Performance mode**

- Eco mode | Barista mode | Latte mode | Party mode

Party mode is a Performance mode for the occasional intensive use of the coffee machine (see the operating instructions).

**Water hardness**

- Set to 21 °dH at the factory.

**System lock**

- On | Off

When the system lock is activated, the Switch off after timer cannot be selected.

**Miele@home**

- Set up | Deactivate/Activate | Connection status | New set-up

Some menu options only appear if Miele@home has been set up and the coffee machine has – where applicable – been connected to a WiFi network.

**Remote control**

- On | Off

**RemoteUpdate**

- On | Off

**Software version**

For the Customer Service Department

**Showroom programme**

- : |

**Factory defaults**

- Appliance settings: Reset | Do not reset

Language, Time, Date, Number of portions, Miele@home settings, Profiles and the corresponding drinks cannot be reset.

Quick Start Guide

Coffee machine



These short instructions are not a substitute for the operating instructions supplied with the machine. It is essential to familiarise yourself with the coffee machine before using it for the first time. Please read the operating instructions carefully and pay particular attention to the safety notes and warnings.