

Operating and Installation Instructions Built-in Coffee Machine




Always read the operating instructions before setting up, installing, and commissioning the appliance.
This prevents both personal injury and damage to the appliance.

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Warnings and safety instructions

This coffee machine complies with all current local and national safety requirements. Inappropriate use can, however, lead to personal injury and material damage.

Read the operating instructions carefully before using the coffee machine. They contain important notes on installation, safety, operation, and maintenance. This prevents both personal injury and damage to the coffee machine.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises you to read and follow the instructions in the chapter on installing the coffee machine as well as the safety notes and warnings.

Miele cannot be held liable for injury or damage caused by non-compliance with these instructions.

Keep these operating instructions in a safe place and pass them on to any future owner.

Appropriate use

- ▶ This coffee machine is intended for home use.
- ▶ The coffee machine is not suitable for outdoor use.
- ▶ This coffee machine must not be used at altitudes above 2,000 m.
- ▶ This coffee machine can only be used by people with reduced physical, sensory, or mental capabilities or lack of experience and knowledge if they are supervised whilst using it.

They may only use the coffee machine without supervision if they have been shown how to use it in a safe manner. They must be able to recognize and understand the possible consequences of incorrect operation.

Warnings and safety instructions

Safety with children

 Danger of burning and scalding on the dispensing spouts.

Children's skin is far more sensitive to high temperatures than that of adults.

Ensure children do not touch hot surfaces of the coffee machine or place parts of their body under the dispensing spouts.

- ▶ Install the coffee machine where it is out of the reach of children.
- ▶ Children under 8 years of age must be kept away from the coffee machine unless they are constantly supervised.
- ▶ Children should be supervised in the vicinity of the coffee machine. Never allow children to play with the appliance.
- ▶ Young children must not be allowed to clean the coffee machine at all. Cleaning may only be carried out by children 8 years of age or older under the supervision of an adult.
- ▶ Keep in mind that espresso and coffee are not suitable drinks for children.
- ▶ Danger of suffocation. While playing, children may become entangled in packaging material (such as plastic wrapping) or pull the packaging material over their head, presenting the risk of suffocation. Keep packaging material away from children.

Technical safety

- ▶ Installation work or repairs should only be carried out by a Miele authorized technician. Unauthorized or incorrect installation work or repairs can pose considerable danger to users.
- ▶ Damage to the coffee machine can compromise your safety. Before installing the appliance, check it for visible signs of damage. Do not use the appliance if it is damaged.
- ▶ Before connecting the coffee machine, make sure that the connection data on the data plate (voltage and frequency) matches that of the domestic electrical supply. This data must match to prevent the coffee machine from being damaged. Consult a qualified electrician if in any doubt.
- ▶ The electrical safety of this coffee machine can only be guaranteed when correctly grounded. It is essential that this basic safety requirement is fulfilled. If in doubt, the electrical installation should be checked by a qualified electrician.
- ▶ Reliable and safe operation of the coffee machine can only be guaranteed if it is connected to the domestic electrical supply.
- ▶ Do not connect the coffee machine to the domestic electrical supply using a multi-socket adapter or an extension cord. These do not guarantee the required safety of the appliance (risk of fire).
- ▶ The coffee machine may not be used in mobile installations such as ships.
- ▶ For safety reasons, this machine may only be used when it has been built in.
- ▶ Do not place on or near a hot gas or electric burner, or in a heated oven.
- ▶ Unplug the coffee machine from the domestic electrical supply immediately if you notice any damage or smell scorching, for example.
- ▶ Ensure that the power supply cable will not be pinched or damaged by any sharp edges.
- ▶ To reduce the risk of injury, do not drape cord over the counter top or table top where it can be pulled on by children or tripped over unintentionally.

Warnings and safety instructions

► Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.

► To protect against fire, electric shock and injury to persons do not immerse cord or plugs in water or other liquid.

► To reduce the risk of fire:

- Do not place any heating or cooking appliance beneath the appliance without a shelf in between.
- Do not mount unit over or near any portion of a heating or cooking appliance without a shelf in between.
- Do not mount over a sink.
- Do not store anything directly on top of the appliance surface when the appliance is in operation.

► If the coffee machine is to be built in above another appliance, there must be a full-width, closed shelf between them (except when it is combined with a suitable built-in dishware / food warming drawer).

► Only use the coffee machine in rooms where the ambient temperature is between +60°F (16°C) and +100°F (38°C).

► For repairs, the coffee machine must be disconnected from the domestic electrical supply.

The coffee machine is only disconnected from the domestic electrical supply if

- the circuit breaker has been tripped.
- the fuse is removed.
- the power supply cable has been unplugged.

To do this, pull only the plug, not the power supply cable.

► While the coffee machine is under warranty, repairs should only be undertaken by a service technician authorized by Miele Service. Otherwise the warranty will be invalidated.

► Do not open the coffee machine housing under any circumstances. Any contact with live connections or tampering with the electrical or mechanical components of the coffee machine will endanger your safety and may lead to appliance malfunctions.

Fresh water connection

- ▶ Do not connect the coffee machine to a hot water connection.
- ▶ The water shut-off valve must be accessible when the coffee machine is installed.
- ▶ The protective sleeve of the water inlet hose must not be damaged or become kinked.
- ▶ The integrated water protection system offers protection from water damage, provided the following conditions are met:
 - The coffee machine is correctly installed, connected to the electricity supply, and plumbed in.
 - If a fault is identified, the coffee machine must be repaired immediately.
 - Turn off the faucet when the appliance is not in use for an extended period (e.g., vacation).

Warnings and safety instructions

Correct use

- ▶ Please note the following regarding water:
 - The water quality must conform to the requirements for drinking water in the country in which the coffee machine is being used.
 - When using the water container: only use cold, fresh drinking water to fill the water container. Hot or warm water or other liquids can damage the coffee machine.
 - Change the water every day to prevent a build-up of bacteria. When using a fresh water connection: empty the water container once a day.
 - Do not use sparkling water.
- ▶ Only put roasted coffee beans in the bean containers. Do not place coffee beans which have been treated with additives or ground coffee inside the bean containers.
- ▶ Do not fill the bean containers with any type of liquid.
- ▶ Do not use green (unroasted) coffee beans or mixtures of coffee beans which contain green coffee beans. Green coffee beans are very hard and still contain residual moisture. These can damage the coffee machine grinder as soon as grinding begins.
- ▶ Do not use coffee beans that have been treated with sugar, caramel, or other substances and do not put liquids containing sugar in the coffee machine. Sugar will damage the appliance.
- ▶ If decaffeinated coffee beans are used after dispensing a drink with caffeinated beans, there may still be residues from the caffeinated beans in the grinder or brew chamber. Discard the first coffee drink when using decaffeinated coffee.
- ▶ The milk used must not contain any additives. Most additives contain sugar which would stick to the milk pipework.
- ▶ If using dairy milk make sure that it has been pasteurized.
- ▶ When making tea, please follow the instructions on the tea packaging.
- ▶ Do not place flaming alcohol mixtures underneath the central spout. The flames could ignite plastic components and cause them to melt.
- ▶ Do not hang on to the open appliance door or place any objects on it as this will damage the hinges of the coffee machine.

Warnings and safety instructions

- ▶ Do not use the coffee machine to clean any other objects.

Preparing your appliance for an extended vacation

- ▶ If you elect to turn off the water to your home for an extended period of time, please note that this may not be enough to reduce the risk of a leak. To be completely safe, you must turn off the water supply to each individual appliance. This means under the sink for a dishwasher, at the laundry bib for your washer, etc.

Accessories and spare parts

- ▶ Only use original Miele accessories. If other parts are used, warranty, performance, and / or product liability claims will be invalidated.
- ▶ The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.
- ▶ Miele can only guarantee the safety of the appliance when original Miele parts are used. Faulty components must only be replaced with genuine Miele replacement parts.
- ▶ Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your coffee machine.

Warnings and safety instructions

Cleaning and care

- ▶ Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- ▶ Clean the coffee machine and the milk container daily, particularly before using for the first time.
- ▶ Ensure that all components in which milk is transported are cleaned carefully on a regular basis. Milk naturally contains bacteria that rapidly multiply if the milk pipework is not cleaned properly.
- ▶ If you do not make use of the automatic descaling and cleaning functions, you must regularly run the maintenance programs for cleaning the milk pipework and the brew unit, and for carrying out descaling. Miele cannot be held liable for damage that results from not cleaning and / or descaling the machine properly, or from using the wrong cleaning / descaling agent, or an unsuitable solution concentration.
- ▶ Do not use a steam cleaner to clean the appliance. The steam could reach live electrical components and cause a short circuit.
- ▶ The espresso / coffee grounds must be disposed of in the organic waste or compost, not in the sink. The drain can clog up as a result.

Warnings and safety instructions

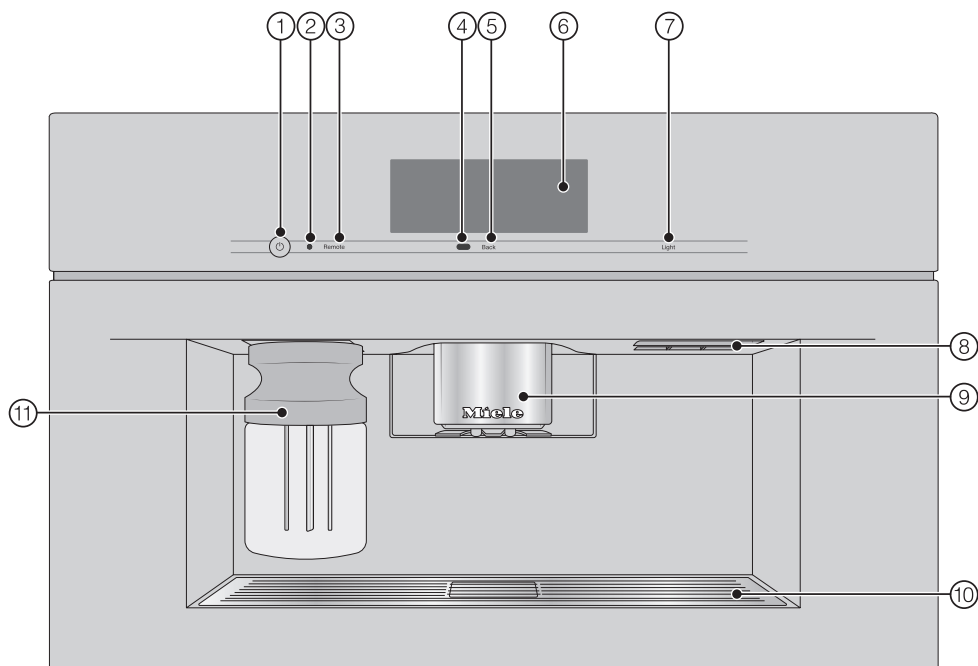
For coffee machines with stainless steel surfaces:

- ▶ Do not use sticky notes, adhesive tape, or other types of adhesive on the stainless steel surfaces. These will damage the stainless steel surfaces, causing them to lose their dirt-repellent protective coating.
- ▶ The finish on stainless steel surfaces is susceptible to scratching. Even magnets can cause scratches.

SAVE THESE INSTRUCTIONS

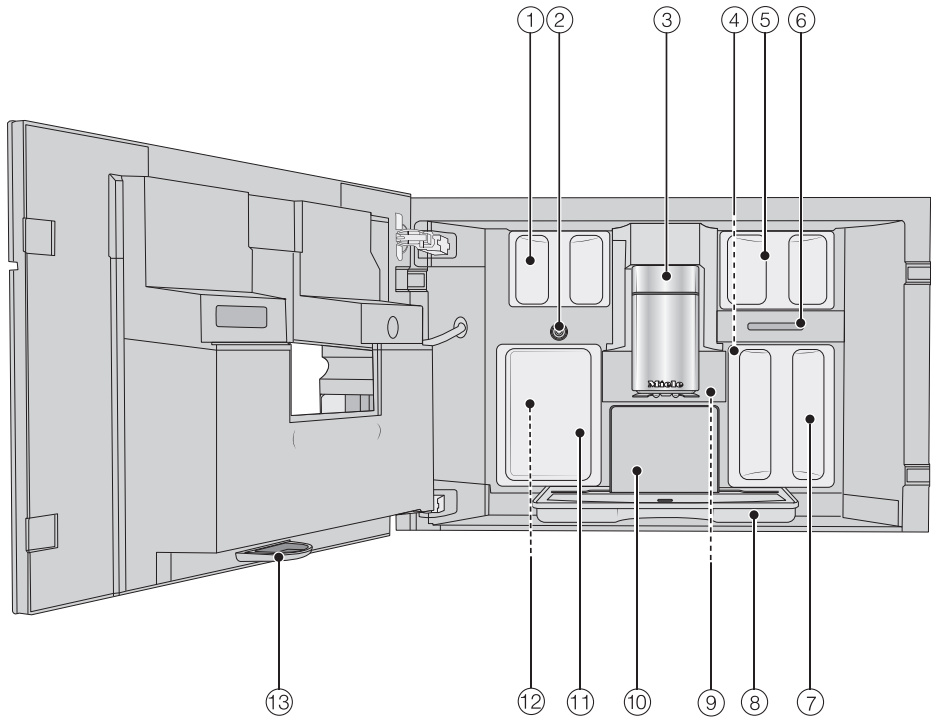
Guide to the appliance

Exterior view



- ① On / Off button ①
- ② Optical interface (for Miele Service only)
- ③ *Remote* sensor button (MobileStart)
- ④ Movement sensor
- ⑤ *Back* sensor button
- ⑥ Touch display
- ⑦ *Light* sensor button
- ⑧ Door handle
- ⑨ Height-adjustable central spout with lighting
- ⑩ Drip tray cover
- ⑪ Milk container

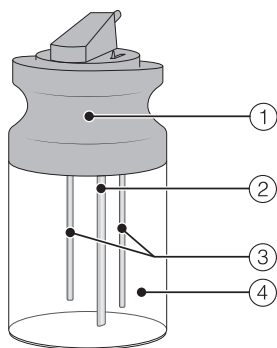
Interior view



- ① Bean containers (Type A and Type C)
- ② Milk valve
- ③ Height-adjustable central spout with lighting
- ④ Grinder setting
- ⑤ Bean container (Type B)
- ⑥ Fan outlet
- ⑦ Water container
- ⑧ Drip tray with lid
- ⑨ Brew unit
- ⑩ Grounds container
- ⑪ Maintenance container
- ⑫ Holders for cleaning and descaling cartridges (including adapters)
- ⑬ Drip tray

Guide to the appliance

The milk container



- ① Lid
- ② Milk intake tube
- ③ Sensor rod
- ④ Glass container

Spout adjustment

The central spout **cannot** be manually adjusted.

Before making the drink, the central spout moves down and the cup rim sensor stops it at the optimum height for the cups or glasses being used.











When the coffee machine is switched off, the central spout will be in the middle position.

When a maintenance program is being carried out, the central spout will move to the height of the maintenance container or into a low maintenance position.

Make sure that the central spout is in the top or middle position before you open the door.

Symbols in the display

The display shows symbols as well as text, e.g., symbols for the various drinks. Some of these are explained below.

Symbol	Explanation
	This symbol indicates that there is additional information and advice about using the coffee machine. Select <i>OK</i> to confirm the information.
	This symbol indicates the “Settings” menu and the “Language” menu option.
	This symbol appears if the system lock is activated. The controls are locked.
	The symbol and the desired switching-on time appear in the display 23:59 hours before the coffee machine is due to switch on if the On at timer and setting for displaying the time are activated (see “Settings – Timer”).
	This symbol appears during the Clean the milk pipework maintenance program and during automatic cleaning. (This symbol is also found on the water container: fill up to this mark with water.)
	This symbol appears while the appliance is being descaled. (This symbol can also be found on the water container: fill up to this mark).
	This symbol and a fault code will appear if a fault occurs.
	If Miele@home has been activated for the coffee machine, these symbols represent the quality of the Wi-Fi connection. They indicate the strength of the Wi-Fi connection in increments from strong to not connected.
	The “Remote control” symbol appears if Miele@home has been set up for the coffee machine and the setting Remote Control On has been selected.
	The “SuperVision” symbol appears if Miele@home has been set up for the coffee machine and the setting SuperVision SuperVision display On has been selected.

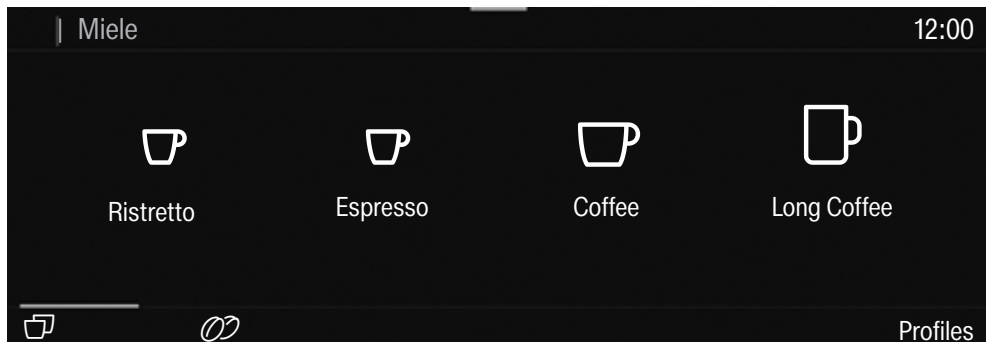
Using the appliance


Touch display


The sensitive touch display can be scratched by pointed or sharp objects, e.g., pens.

Only touch the touch display with your fingers.


The touch display is split into multiple areas.



The menu path appears on the left of the **header**. If you touch a menu name in the header, the display will switch to that menu. To switch to the start screen, tap .

The time of day is shown on the right of the header. Additional symbols may also appear, e.g., TeaTimer .

The current menu and menu options are shown in the **centre** of the display. You can scroll to the right or left by swiping your finger across the display to the right or left.

The options that appear in the **footer** vary according to which menu is selected; e.g., DoubleShot , Save, or OK.

Operating actions

All the selectable options are displayed in black or white according to your selected colour scheme.

Each time you tap a possible option, the relevant characters (word and / or symbol) will light up **orange**.

Selecting a menu option

- Tap the field or value you want on the touch display.

Scrolling

You can scroll left or right.

- Swipe across the screen. To do this, place your finger on the touch display and swipe it in the direction you want.

The bar at the bottom shows you where you are in the current menu.

Exiting a menu level

- Touch the *Back* sensor button. Alternatively, tap the higher-level menu name within the menu path.

Entries made before this which have not been confirmed with *OK* will not be saved.

Useful tip: Tapping the *Back* sensor button three times in succession will take you to the drinks menu.

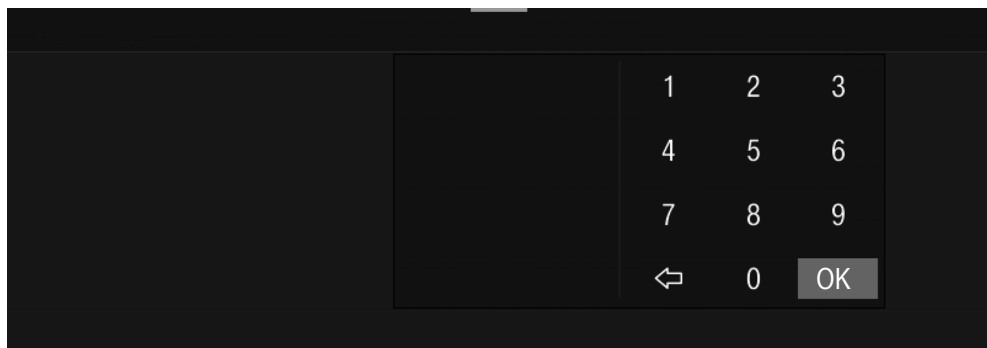
Entering numbers with the roller

- Swipe the roller up or down until the value you want is displayed centrally in orange. Confirm with *OK*.

Using the appliance

Entering numbers using the numerical keypad

- Tap the centrally displayed orange value and keep your finger on it until the numerical keypad appears.



- Select the value you want: as soon as you enter a valid value, *OK* turns green. Use the ↩ arrow to delete the last entered number.
- Confirm with *OK*.

Entering a name

Letters are entered using a keyboard. It is best to select short, memorable names.

- Tap the letters or characters you want.

Useful tip: Use the ↩ arrow to delete the last entered character.

- Tap *Save*.

Displaying the context menu

When you are in certain menus, a context menu can be displayed, e.g., for configuring drinks.

- For instance, you can tap the name of a drink and keep your finger on it until the context menu opens.
- To close the context menu, tap an area of the touch display located outside of the menu window.

Moving entries

You can change the order of the entries in the drinks menu, in *Profiles*, and in *MyMiele*.

- Touch an entry and keep your finger on it until the context menu appears.
- Select *Move*.

An orange border will appear around the entry.

- Tap the selected entry and keep your finger on the display. Drag the entry to the required position.

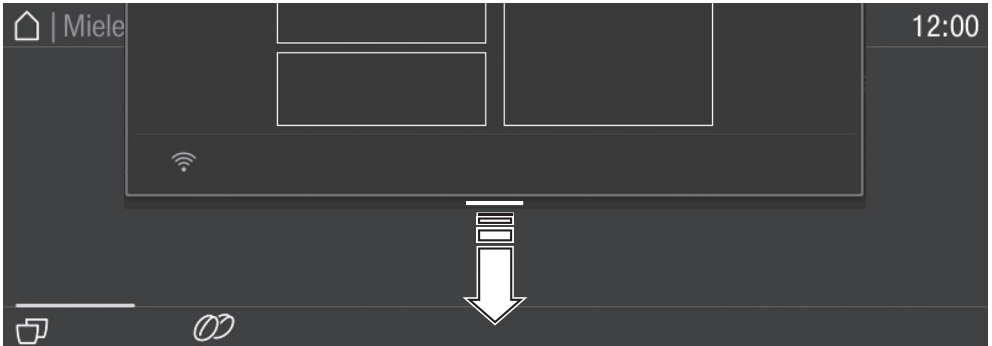
Help

Context-sensitive help is available for certain functions. In this case, Help appears in the bottom line.

- Tap **Help** to display information in text and pictures.
- Tap **Close** to return to the previous menu.

Pull-down menu

Among other things, the pull-down menu provides access to a schematic representation of the bean containers and to **Expert Mode**.



- Tap the orange line at the top edge of the screen and drag down with your finger.

Active settings are highlighted in orange.

- To close the pull-down menu, drag it back up to the top or tap an area of the touch display located outside of the menu window.

Your coffee machine is equipped with an integrated Wi-Fi module.

To use this feature, you will need:

- a Wi-Fi network
- the Miele app
- a Miele user account You can create a user account via the Miele app.

The Miele app will guide you through the process of connecting your coffee machine to your home Wi-Fi network.

Once your coffee machine is connected to your Wi-Fi network, you can use the app to carry out activities such as the following:

- calling up information on the operating status of your coffee machine
- changing settings on your coffee machine
- controlling your coffee machine remotely

Connecting your coffee machine to your Wi-Fi network will increase energy consumption, even when the machine is switched off.

Before installing the coffee machine in its final location, ensure that the signal from your Wi-Fi network is strong enough.

Availability of the Wi-Fi connection

The Wi-Fi connection shares a frequency range with other appliances (including microwave ovens and remote control toys). This may result in sporadic or even complete connection failures. Therefore, the availability of featured functions cannot always be guaranteed.

Miele@home availability

The ability to use the Miele app depends on the availability of the Miele@home service in your country.

The Miele@home service is not available in every country.

For information about availability, please visit www.miele.ca.

Miele app

The Miele app is available to download free of charge from the Apple App Store® or from the Google Play™ store.



Before using for the first time

- Connect the coffee machine to the water and electricity supplies.
- Install the coffee machine.
- Remove any notices from the machine.
- Remove the protective foil from the drip tray cover.
- Clean the water container, the bean containers, and the central spout.

Have the following to hand (included with delivery) when setting the machine up for the first time:

- Miele Cleaning Cartridge
- Miele Descaling Cartridge

Switching on for the first time

- Touch the On / Off button ①.

Selecting the display language

- Select the desired display language.

You might also be asked for your location.

The choice of location determines how the time of day is displayed, e.g., in the 12 or 24-hour format, as well as how units are displayed and so on.

Setting up the network (Miele@home)

You can connect your coffee machine to your home Wi-Fi network.

When you start it up for the first time, it shows the following in the display: Set up Miele@home?

Useful tip: You can also choose to set up Miele@home for your coffee machine at a later point. In this case, select Skip.

- Make sure that your Wi-Fi network signal is sufficiently strong in the place where you want to set up your coffee machine.
- Tap Continue.
- Select the connection method you wish to use.
- Follow the instructions provided in the coffee machine display and in the Miele app.

Connection successfully established appears in the display.

- Touch Continue to proceed with initial set-up.

Setting the date

- Set the current date and tap OK.

Setting the time

- Set the current time of day and tap OK.

If the coffee machine has been connected to a Wi-Fi network and signed into the Miele app, the time will be synchronized based on the location setting in the Miele app.

Setting the water hardness

Your local water authority will be able to tell you the hardness of the water in your area.

More information can be found under in "Water hardness" under "Settings".

- Enter your local water hardness (in °dH) and confirm with OK.

Initial commissioning

Selecting the water supply (Main Water)

The coffee machine is intended to be plumbed into the water supply. You can choose between the following water supply options:

- **On:** The water container will be filled with drinking water automatically via the fresh water connection.
- **Off:** You must fill the water container manually. A message appears in the display to inform you of this.

■ Select the option you want.

Setting up automatic cleaning and descaling

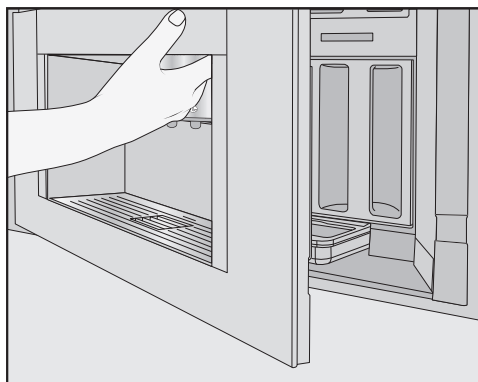
Information about automatic cleaning and descaling will appear in the display.

■ Confirm with *OK*.

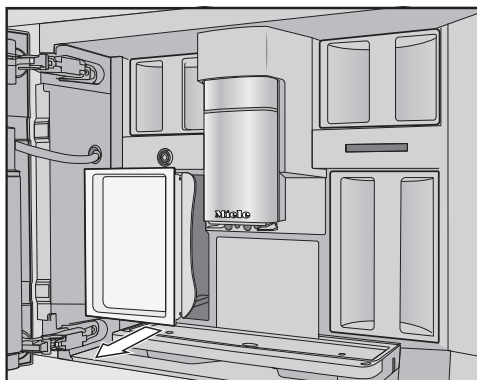
Useful tip: Touch *Help* to display an illustrated guide.

Fitting the cleaning cartridge

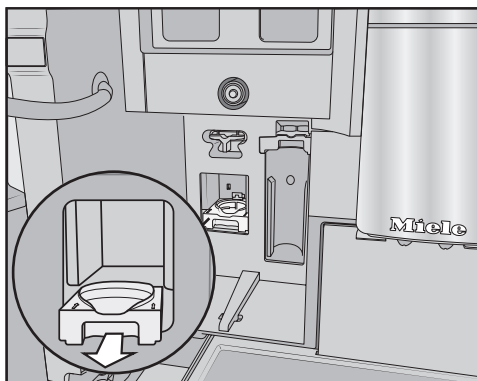
You will now be prompted to fit the cleaning cartridge.



■ Open the coffee machine door.



■ Remove the maintenance container on the left-hand side.

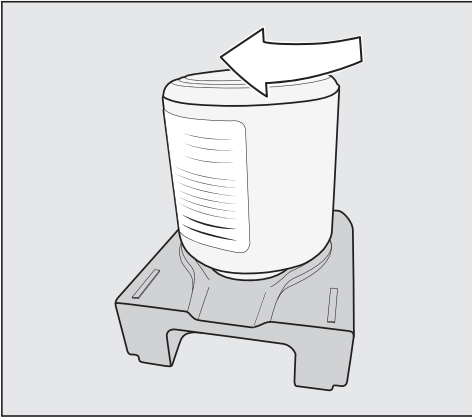


■ Pull the cleaning cartridge holder forwards to remove it.

■ Once the cleaning cartridge has been removed from its packaging, unscrew the screw cap.

The cap is no longer required.

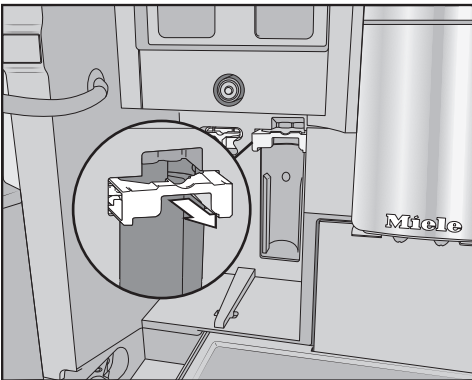
Initial commissioning



- Screw the cleaning cartridge into the holder upside down.
- Push the holder and cartridge into the coffee machine until the holder audibly clicks into place.

Fitting the descaling cartridge

- Take the descaling cartridge out of its packaging.



- Pull the descaling cartridge holder forwards.
- Fit the descaling cartridge and push it upwards as far as it will go.
- Slide the descaling cartridge holder back into place.

- Put the maintenance container back inside the coffee machine and close the appliance door.

The descaling cartridge will fill with water the next time the machine is switched off.

Always wait for the coffee machine to switch itself off. Do not force the machine to switch off.

Once the cleaning and descaling cartridges have been fitted, a message will appear regarding the current start time set for automatic cleaning and descaling.

- If you want to change the start time, touch **Timer** and select the required time.
- Confirm with **OK**.

You can also adjust the start time for automatic cleaning and descaling at a later point.

Selecting the Performance Mode

You can select the appropriate mode to suit your personal preferences (see “Settings – Performance mode”).

- **Eco Mode:** This is an energy-saving mode.
- **Barista Mode:** This mode has been optimized for unadulterated coffee enjoyment.
- **Latte Mode:** In this mode, milk-based drinks can be prepared within a much shorter space of time.

- Select the mode you want.

The coffee machine is now successfully set up for use. You can now fill the bean system.

Initial commissioning

Setting up the bean system

After setting up the coffee machine, you will be prompted to set up the bean system. The coffee machine will assist you when first filling and naming the bean containers.

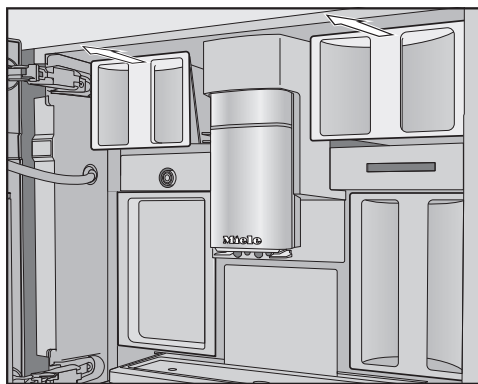
- Tap Yes.

If you select No, the assistant for setting up the bean system will not be shown again.

Filling the bean containers

The coffee machine has 2 bean container drawers on the top left and right.

- Open the appliance door.



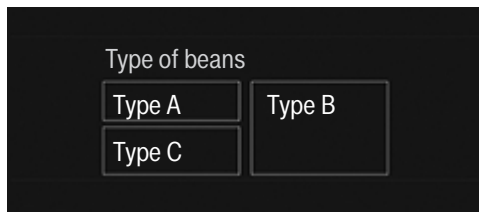
- Pull the bean containers out and take off the lids.
- Fill the bean containers with roasted coffee beans.
- Put the lids back on the bean containers to seal them.
- Push the bean containers all the way back into the coffee machine. Close the appliance door.

Useful tip: Make a note of each type of bean.

After filling the bean containers, you can now name the types of beans.

Naming the types of beans

The 3 bean containers are shown in the display as follows and are pre-named.



If you rename the bean containers, please note the following:

- It is best to select short, memorable names.
- If you are using the same type of beans in 2 or 3 bean containers at the same time (for instance, because you only use one bean type), make sure you name them in the exact same way.

Name type of beans for bean container? appears in the display and Type A is highlighted in orange.

- Tap Yes.

The editor will open in the display.

- Enter the name you want for the bean container and then tap Save.
- Now name the other 2 bean containers.

<Type XY> Allocate will appear in the title bar of the display.

Allocating the bean types

Now you need to allocate the drinks to the types of beans. Selected drinks are highlighted in orange.

- Now select the drinks that are to be prepared with this type of bean.
Confirm your selection with *OK*.

Now it is time to allocate the next type of bean. The coffee drinks that have not yet been allocated are displayed.

- Select the drinks that are to be prepared with this type of bean.
Confirm with *OK*.

Any remaining drinks which have not been selected will be allocated to the third bean type.

You have set up the bean system and you can now prepare drinks.

Useful tip: Tap *All drinks* to select all the drinks. You can then deselect the ones you do not want.

If you do not allocate the bean containers to the drinks, you will be asked what type of bean you want to use for the coffee as you make it.

To ensure that any coffee residues from the factory testing process are removed from the brewing system, please throw away the first 2 cups of coffee when using the coffee machine for the first time.

The bean system

Coffee or espresso can be made from whole roasted coffee beans which are freshly ground for each cup. Your coffee machine has a bean system with 3 bean containers which can be filled with different types of beans or even just one type. You can allocate bean types to individual coffee drinks as you wish. Alternatively, you can create profiles with your own coffee drinks and allocate other bean types to these drinks which are different to the standard Miele profiles.



Risk of damage to the grinder due to incorrect operation.

The coffee machine will be damaged if the bean container is filled with unsuitable substances such as liquids, ground coffee, or coffee beans treated with sugar, caramel, or similar.

In addition, green (unroasted) coffee beans or mixtures of coffee beans which contain green coffee beans can damage the grinder. Green coffee beans are very hard and still contain residual moisture. These can damage the coffee machine grinder as soon as grinding begins.

Only put roasted coffee beans in the bean container.

If decaffeinated coffee beans are used after dispensing a drink with caffeinated beans, there may still be residues from the caffeinated beans in the grinder or brew chamber.

Please be aware that minimal residues of caffeine may be present in the next drink that you make.

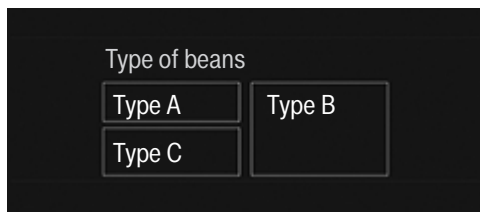
Changing the bean system settings (Type of beans)

The drinks menu is displayed.

■ Touch the *Back* sensor button.

■ Select *Settings* and then *Type of beans*.

The schematic representation of the bean containers is displayed.



■ Select a bean type.

You can now change the name of the bean type or how it is allocated.

Useful tip: If you want to allocate another type of bean to a coffee drink, you can also do this under “Change parameters” (see “Parameters – Type of beans”).

Renaming bean types

■ Tap *Change name*.

The editor will open in the display.

If you rename the type of beans, please note the following:

- It is best to select short, memorable names.
- If you are using the same type of beans in 2 or 3 bean containers at the same time (for instance, because you only use one bean type), make sure you name them in the exact same way.

■ Enter the name you want and then tap *Save*.

If you switch from having identical names to having different names, you will then need to allocate coffee drinks to the newly named type of bean.

Changing how the bean containers are allocated

If you have created extra user profiles for coffee drinks in addition to the Miele standard profile, the bean types can be individually allocated to the drinks in each profile.

- Tap Change allocation.

If you have set up 1 or more profiles and at least 1 coffee drink, first select the profile.

- Select the profile for which you want to allocate the bean type.

All coffee drinks will be listed. The already allocated drinks will be highlighted in orange.

- Change the allocation as required and then confirm with *OK*.

Useful tip: If you tap *All drinks*, you will highlight all coffee drinks and you can deselect the ones you do not want.

If you do not allocate a type of bean, you will be asked what type of bean you want to use for the coffee as you make it.

Filling the water container

⚠ Risk to health due to contaminated water.

Bacteria can develop in water which has been sitting in the water container for too long and is a risk to your health. The taste of water sitting in the inlet hose can also be affected if drinks have not been prepared for a long time.

Change the water in the water container **every day**.

Discard the first full container of water if you have not made any drinks for a while.

If the coffee machine is connected to a fresh water connection, the water container will fill automatically as soon as the coffee machine is switched on.

You can fill the water container manually at any time.

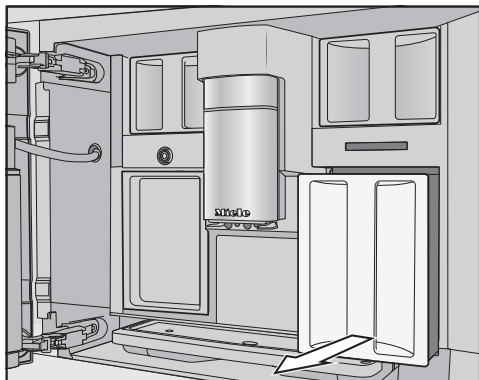
⚠ Risk of damage due to incorrect operation.

Unsuitable liquids such as hot or warm water or other liquids can damage the coffee machine.

Carbonated water leaves too much limescale in the coffee machine.

If filling the water container manually:
Only use fresh, cold drinking water.

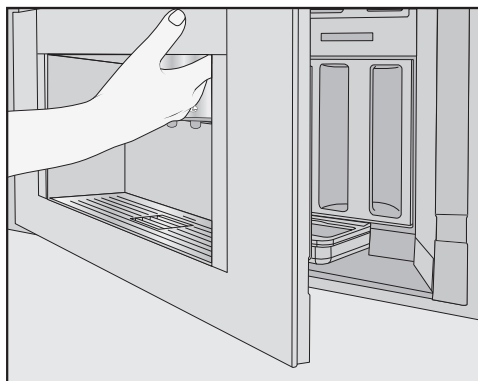
■ Open the appliance door.



■ 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 into the machine and close the door.



Switching the coffee machine on

- Touch the On / Off button ①.

The coffee machine heats up and rinses the pipework. Hot water will run out of the central spout.

You can now make drinks.

If the coffee machine is already at operating temperature, rinsing will not take place when the appliance is switched on.

Switching the coffee machine off

- Touch the On / Off button ①.

If coffee has been dispensed, the coffee machine will rinse the pipework automatically before switching off.


While dispensing a drink or during maintenance processes, moisture builds up in the coffee machine. Once a drink has been dispensed or the appliance has been switched off, the internal fan will continue to run until the interior is sufficiently dehumidified. You will hear an accompanying noise.

Switching off for longer periods of time

If the coffee machine is not going to be used for a while, e.g., if you are going on vacation, remember to do the following:

- Empty the drip tray, the grounds container, and the water container.
- Clean all parts thoroughly, including the brew unit and interior of the machine.
- Switch the coffee machine off.

Preparing drinks

 Danger of burning and scalding on the dispensing spouts. The liquids and steam dispensed are very hot and can cause scalding. Keep away from the area underneath the spouts when hot liquids and steam are being dispensed. Do not touch hot components.

Coffee

Making coffee with and without milk

The following drinks can be made:

- **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. We recommend using espresso-roasted coffee beans to make an espresso.
- **Coffee** differs from espresso by the increased amount of water and the roast of the beans. We recommend using coffee beans of the correct roast to make the coffee.
- **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.
- **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.
- **Flat white** is a special variety of cappuccino that contains significantly more espresso than milk froth for an intensive coffee aroma.
- **Café au lait** is a French style of coffee consisting of coffee and milk froth. Café au lait is usually served in a bowl.

Hot milk and **milk froth** can also be made.

Milk preparation

Cow's milk or alternative plant-based dairy products (e.g., soy milk) containing added sugar can clog up the milk pipe and milk pipework. Residues from unsuitable liquids can interfere with milk preparation. The milk used must not contain any additives.

Dairy milk naturally contains bacteria. If using dairy milk make sure that it has been pasteurized, e.g., pasteurized cow's milk.

Once the appliance has heated up, the milk will be drawn up into the central spout where it is heated by steam and also frothed for drinks requiring milk froth.

You can prepare hot milk and milk froth using cow's milk or alternative plant-based dairy products. However, the consistency of the milk froth will vary greatly depending on the type of milk used. Not all types of milk are suitable for milk froth.

Useful tip: Using cold cow's milk (< +50°F / +10°C) with a protein content of at least 3% will produce the perfect milk froth.

You can select milk with a fat content according to your personal preference. With whole milk (at least 3.5% fat), the milk froth will be slightly creamier than with low-fat milk.

Alternative plant-based dairy products – hereafter referred to as “alternative dairy products” – contain different ingredients than cow's milk, for example. Due to natural settling, dairy products tend to thicken. When preparing hot milk or milk froth, this thicker consistency can prevent the alternative dairy products from being drawn into the milk pipework.

Stir alternative dairy products well immediately before preparation.

Do not shake alternative dairy products. Shaking causes foam to form in the packaging and impairs the preparation process.

Useful tip: Rinse the milk pipework manually immediately after preparation.

Filling and inserting the milk container

Milk is **not** cooled in the milk container.

Milk may spoil if it is left in the milk container for an extended period without being cooled (depending on the type of milk).

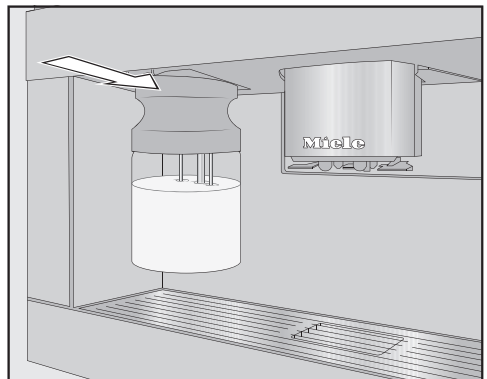
In particular, do not leave cow's milk in the milk flask for an extended period without cooling it.

Please follow the manufacturer's instructions regarding the shelf life of the milk used.

If you have not made any milk drinks for a while, rinse the milk pipework thoroughly before making the first drink.

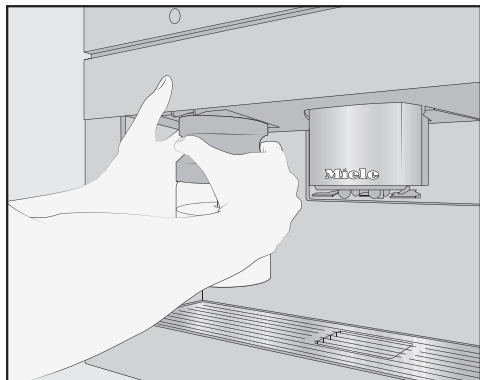
Useful tip: For high-quality milk froth, always use cold milk (< 50°F/10°C).

- If you use alternative dairy products, make sure that you stir it well. To ensure the best preparation, alternative dairy products must be stirred and not shaken.
- Fill the milk container with milk up to a maximum of 3/4" (2 cm) below the rim.
- Seal the milk container with the lid.



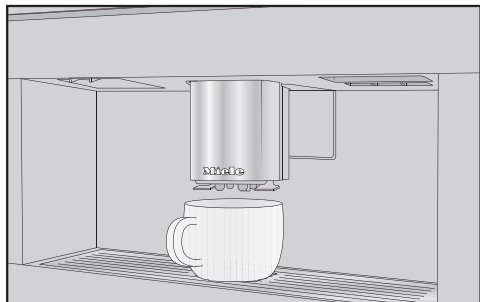
Preparing drinks

- Push the milk container back into the coffee machine until it clicks into place.



Useful tip: It is easier to remove the milk container with both hands.

Making a coffee drink




- Place a container underneath the central spout.
- If you want to make a coffee with hot milk or milk froth, prepare the milk flask or the milk carton with the milk pipework.
- Select a coffee drink.

Preparation will begin and the coffee will be dispensed into the container from the central spout.


Cancelling a drink


- Press Stop or Cancel.


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 brewing. The shorter extraction time means that fewer unwanted aromas and bitter compounds will be released.

Making a DoubleShot of coffee

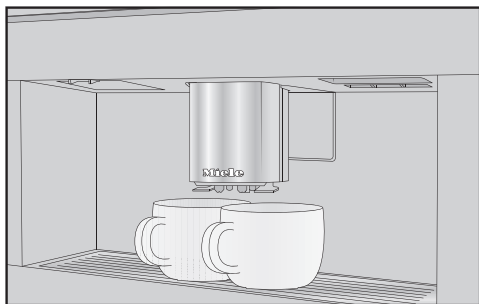
The  symbol will appear while drinks are being made.


- Tap the  symbol immediately before or after you start making a drink.

Dispensing starts and the  symbol is highlighted in orange in the display. 2 portions of coffee beans will be ground and brewed.

Making 2 portions

You can dispense 2 portions of a drink into 1 large cup or into 2 cups at the same time.



- Place a cup under each of the coffee dispensers in the central spout.
- Tap the  symbol immediately before or after you start making a drink.

Dispensing starts and the ☐ symbol is highlighted in orange in the display. 2 portions of the desired drink will be dispensed.

Coffee Pot

You can make several cups of coffee one after the other automatically with the Coffee Pot function (maximum of 1 litre). The drinks menu is displayed.

Useful tip: Make sure that the bean and water containers have enough beans and water inside them before starting the Coffee Pot function.

- Place a sufficiently large container under the central spout.
- Select Coffee Pot.

Useful tip: You will find Coffee Pot at the end of the drinks menu.

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

Each portion of coffee will be ground, brewed, and dispensed individually. You can follow the process on the display.

You can interrupt the dispensing process at any time.

- Tap Cancel.

Tea

If the dispensing temperature is too high or too low or if the brewing time is too short or too long, this can affect the flavor of your tea. Follow the instructions for making tea on the tea packaging.

The coffee machine is not intended for commercial or scientific purposes. Temperatures given are approximate and can vary depending on the ambient conditions.

When making tea, you can select from the following options:

- **Japanese Tea** is a high-quality green tea which boasts a fine, fresh, "green" taste.
Dispensed temperature: approx. 150°F (65°C), brewing time: approx. 1,5 minutes
- **White Tea** is a green tea where only the young buds of the tea plant are used and processed very gently. White tea has a particularly mild taste.
Dispensed temperature: approx. 160°F (70°C), brewing time: approx. 2 minutes
- **Green Tea** gets its green colour from the leaves of the tea plant. The tea leaves are either roasted or steamed depending on the region. Green tea can be infused multiple times.
Dispensed temperature: approx. 175°F (80°C), brewing time: approx. 2,5 minutes
- **Black Tea** gets its dark colour and characteristic taste from the fermentation of tea leaves. Black tea can be enjoyed with a little lemon or milk.
Dispensed temperature: approx. 210°F (97°C), brewing time: approx. 3 minutes
- **Chai Latte** has its origins in traditional Ayurveda medicine as a black tea with typically Indian spices and milk. The milk mellows the spices and tops off the flavour experience.

Preparing drinks

Dispensed temperature:
approx. 210°F (97°C)°C, brewing time:
approx. 3 minutes

- **Herbal Tea** is an aromatic infusion drink made up of dried leaves or fresh parts of plants.
Dispensed temperature:
approx. 210°F (97°C), brewing time:
approx. 8 minutes
- **Fruit Tea** is made from dried pieces of fruit and / or parts of plants, e.g., rose hip. The taste of the drink varies according to which plants are used and how they are blended. Lots of fruit teas are also flavoured.
Dispensed temperature:
approx. 210°F (97°C), brewing time:
approx. 8 minutes

The type of tea selected determines the preset temperature.

The respective dispensing temperatures are the ones that Miele recommends for making the types of tea concerned.

You can adjust the dispensing temperatures used for the individual teas by customizing the brewing temperature (see “Parameters – Brewing temperature”). A temperature increment of approximately 36°F (2°C) makes a noticeable difference.

Whether you use loose tea leaves, blended tea, or tea bags depends on your own personal preference.

Follow the instructions for making tea on the tea packaging.

The amount of tea required varies from one type of tea to another. Always follow the recommendations of the manufacturer on the packaging or of the

retailer. You can adjust the amount of water according to the type of tea and the size of the cup (see “Portion size”).

Making tea

The drinks menu is displayed.

- Pour loose tea into a tea filter or similar or take a tea bag out of the packet.
- 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 on the display.

Hot water will be dispensed into the cup.

If TeaTimer | Automatic has been selected, the minute minder for the brewing time will start running once the water has been dispensed.

Alternatively, you can also start the TeaTimer function manually at this point.

Starting the TeaTimer manually

- Tap TeaTimer.

The editor will open with a suggested time.

- Change the brewing time if necessary.
- Confirm with *OK*.

After the brewing time has elapsed, a buzzer will sound and the ⏰ symbol will flash.

- Now remove the tea leaves or tea bag.

Tea pot

The Tea pot function allows you to make a large quantity of tea (maximum of 1 litre). The type of tea selected determines the preset temperature.

The drinks menu is displayed.

Useful tip: Make sure that the water container has enough water inside it before you start making a pot of tea.

- Place a sufficiently large container under the central spout.
- Select the tea pot option you want.
- Select the number of cups you want (3 to 8).

You can interrupt the dispensing process at any time.

- Tap **Cancel**.

Dispensing warm or hot water

You can choose between the following options:

- hot water at approx. 90°C
- warm water at approx. 65°C

The drinks menu is displayed.

- Place a suitable container underneath the central spout.
- Choose between warm or hot water.

Dispensing will start.

Expert Mode

In Expert mode, you can allocate a bean type temporarily and change the portion size while the drink is being made. The setting will **not** be saved and will only apply to the current drink.

Activating and deactivating Expert mode

Expert mode is located in the pull-down menu at the top edge of the screen.

- Tap the top edge of the screen in the middle and drag down with your finger to open Expert Mode.

The schematic representation of the bean containers is displayed.

- Tap Expert Mode.

Expert mode is active when Expert Mode is highlighted in orange.

- To exit the pull-down menu, drag the menu window back up to the top or tap an area of the screen outside of the pull-down menu.

Expert mode: allocating bean containers temporarily

- Tap the top edge of the screen and open the Expert Mode pull-down menu.
- Now select the bean container containing the beans you want to use for the current drink.
- To close the menu window, drag it back up to the top.
- If necessary, switch to the drinks menu.
- Now start making the drink.

Expert mode: changing the portion size

The drinks menu is displayed.

If you select DoubleShot ☺ or 2 portions ☞, Expert mode cannot be used to change the portion size.

- Select a drink.

Dispensing will start. You can adjust the portion size while it is being dispensed, e.g., individually change the amount of hot milk, milk froth, and espresso for a latte macchiato.



- Tap the bar and adjust the indicator (small triangle) as you wish.

The grinder setting determines the contact time between the ground coffee and the water, known as the extraction time. Only when the ideal grinder setting is selected can the machine dispense a perfect cup of coffee with a fine, hazelnut-brown crema.

Identifying the ideal grinder setting

There are various ways to tell whether the coffee grinder is set correctly.

The grinder setting is **too coarse** if the coffee or espresso is watery and tastes acidic. The crema is very pale.

The grinder setting is **too fine** if the coffee or espresso tastes too bitter and the crema is dark brown.

Adjusting the fineness of grind

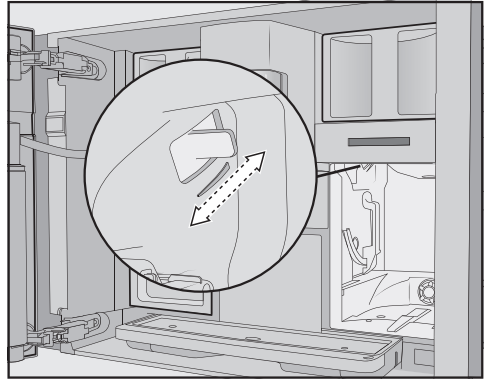
If the grinder setting is adjusted by more than one level, the grinder may be damaged.

Only adjust the grinder one setting at a time.

Each time you adjust the setting, start making a new drink so that the beans are ground. Adjust the grinder setting one setting at a time again.

The slide control for adjusting the fineness is located on the top left behind the water container.

- Open the appliance door.
- Remove the water container.



- Push the slide control a maximum of one setting forward (for finer grinding) or one setting backward (for coarser grinding).

The grinder setting you select will be used for all types of beans and coffee drinks.

- Replace the water container.
- Close the appliance door.
- Make one cup of coffee.

After this, you can adjust the grinder setting again.

The grinder will naturally wear out slightly over time. Set the grinder to a finer setting if necessary.

Parameters

Type of beans

You can display which type of bean is currently being used for this coffee drink or change which bean container is allocated to it.

Quantity of coffee

The coffee machine can grind and brew 7,5–12,5 g of coffee beans per cup. The greater the quantity, the stronger the coffee.

The quantity of coffee is **too low** if the espresso or coffee lacks body.

Increase the quantity of coffee so that more ground coffee is brewed.

The quantity of coffee is **too high** if the espresso or coffee tastes bitter.

Decrease the quantity of coffee so that less ground coffee is brewed.

Pre-brewing the ground coffee

When the pre-brewing function is turned on, the ground coffee is first moistened with a little hot water. The ground coffee swells a little. The remaining amount of water is then pressed through the moistened coffee grounds shortly after. If your coffee tastes too bland and you want to add some spice and richness, try the “Pre-brewing” function. Depending on the type of coffee used, pre-brewing can intensify the taste.

You can set a short or long duration for pre-brewing or turn the “Pre-brewing” function off completely.

Useful tip: We particularly recommend using the “Pre-brewing” function to make coffee.

Brewing temperature

The brewing temperature must be adapted to the roast of the beans you are using. This is crucial whether you are making espresso or coffee.

Several types are sensitive to high brewing temperatures, resulting in an impaired taste. If your coffee tastes bitter, the brewing temperature you have selected might be too high.

Espresso is usually brewed at higher temperatures.

Brewing temperature

The brewing temperature must be adapted to the roast of the beans you are using. This is crucial whether you are making espresso or coffee.

Several types are sensitive to high brewing temperatures, resulting in an impaired taste. If your coffee tastes bitter, the brewing temperature you have selected might be too high.

Espresso is usually brewed at higher temperatures.

Portion size

You can adjust the amount of water for all coffee drinks, hot water, and types of tea.

The strength of the coffee is determined by the ratio between the amount of ground coffee and water. If the coffee is brewed with more water but with the same quantity of coffee, the coffee will taste milder and thinner. If you reduce the amount of water, you will get a stronger and more powerful coffee.

If you significantly increase or decrease the portion size and therefore the amount of water for a coffee, you should adjust the quantity of coffee accordingly.

For coffee drinks with milk, you can also set the proportions of milk and milk froth to suit your personal taste. You can also set the portion sizes for hot milk and milk froth separately.

The changed portion size is always saved in the current profile. The name of the current profile is shown in the top left of the display.

If the water container becomes empty whilst making a drink, the coffee machine will stop programming the portion size. The portion size will **not** be saved.

Displaying and changing parameters

You can individually adjust the following parameters for each drink:

- bean type
- quantity of coffee
- brewing temperature
- pre-brewing

You can adjust the brewing temperature for making tea and dispensing warm and hot water.

The drinks menu is displayed.

- Tap the name of the drink you want and keep your finger on it until the associated context menu appears.

- Select Parameters.

The Parameters menu is displayed.

- Select the parameter you want.

The current setting is displayed.

- Change the setting as required.

Changing the portion size

The drinks menu is displayed.

- Place the desired cup under the central spout.

- Tap the drink you want and keep your finger on it until the context menu opens.

- Tap Portion size.

The drink will now be made. **Save** will appear in the display as soon as the minimum dispensing amount is reached.

- When the cup is filled to the level you want, tap **Save**.

If the maximum amount is reached, preparation stops and the maximum possible amount is saved.

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.

The programmed mix of ingredients and the portion size will now be dispensed every time that particular drink is selected.

Resetting drinks

You can reset portion sizes and parameters to their factory default settings for individual drinks or for all drinks.

The drinks menu is displayed.

- Tap the drink you want and keep your finger on it until the context menu opens.

- Select **Reset** and confirm with **Yes**.

The portion size and parameters are reset to their factory default settings. The allocated bean type remains stored.

Profiles

In addition to the Miele drinks menu (Miele profile), you can create individual profiles to cater for different tastes and preferences.

Within the profile, you can adjust the portion sizes and parameters individually for all drinks.

The name of the current profile is shown in the top left of the display.

Creating a profile

The drinks menu is displayed.

- Tap Profiles.

The Profiles menu opens.

- Tap Create profile.

The editor will open in the display.

- Enter the name you want and then tap Save.

The profile has been created. You can now create drinks (see “Profiles: creating and processing drinks”).

Editing profiles

Once you have created a profile, you can rename, delete, or move profiles via the context menu.

- To do this, tap the profile name and keep your finger on it until the context menu appears.
- Edit the entry as required.

Setting when the profile should change

You can choose between the following options:

- **Manual:** The selected profile will remain active until you select another one.
 - **After each use:** The machine will revert to the Miele profile whenever a drink is dispensed.
- Select the option you want.

Profiles: creating and processing drinks

You can save frequently made drinks in a profile with your own individual settings (see “Profiles”).

You can also change the names of your drinks and delete any unwanted drinks from your profile. You can save a maximum of 9 drinks in a profile.

Creating a drink

You can create new drinks based on existing drinks.

The drinks menu is displayed.

- Start by accessing the profile you want as follows: tap **Profiles** and select the profile.

The name of the profile is shown in the top left of the display.

- Tap **Create drink**.
- Now select a drink.
- Change the portion size and drink parameters for this drink as required.

Preparation will begin and you can save the portions for each component as you wish.

- Enter a name for the new drink and tap **Save**.

The newly created drink will appear in the profile.

Renaming, moving, or deleting an entry

Once you have created some drinks, you can edit these entries in the context menu.

The desired profile with the newly created drinks will appear in the display.

- Tap the name of the drink and keep your finger on it until the context menu appears.
- Edit the entry as required.

MyMiele

You can display frequently made drinks, drinks from profiles, and preferred maintenance programs on the MyMiele screen.

Useful tip: You can also set menu options that you have entered in MyMiele as your start screen (see “Settings – Start screen”).

The main menu is displayed.

■ Tap MyMiele.

You can now configure MyMiele.

MyMiele: adding an entry

■ Tap Add entry.

You can now add entries from the following menus:

- Drinks
- Profiles
- Maintenance

■ Select an entry.

■ Confirm the message with *OK*.

A box containing the selected option will appear. This also shows which menu it comes from.


MyMiele: deleting or moving an entry

Once you have created some entries, you can move or delete them via the context menu in the MyMiele screen.

- To do this, tap the entry you want and keep your finger on it until the context menu appears.
- Move or delete the entry as required.

With MobileStart *Remote* you can, for example, start making a drink via the Miele app.

You will only be able to use MobileStart if Miele@home has been set up for your coffee machine.

 **Danger of burning and scalding** on the dispensing spouts.

If liquids or steam are dispensed while the machine is unsupervised, persons may burn themselves if they place body parts under the central spout or touch hot components.

Ensure that no one, especially children, can be harmed if the machine is operated without supervision.

Automatic cleaning and descaling will not start if MobileStart *Remote* is activated. The pipework is not pre-warmed when the machine is switched on either so that the cup under the central spout is not filled with rinse water.

Milk is not cooled in the milk container. If you want to start making a drink with milk using the app, make sure that the milk is sufficiently cold (< 50°F (10°C)).

If the coffee machine is being operated manually, it cannot be operated via the app. Operation on the machine takes precedence.

MobileStart will be deactivated after 24 hours.

If you are making a drink with MobileStart *Remote*, you will be notified of drink dispensing with acoustic and optical signals. These warning signals cannot be changed or switched off.

Switching MobileStart *Remote* on and off

If you want to use MobileStart *Remote*, the Remote Control option must be switched on.

The drinks menu is displayed.

■ Touch the *Remote* sensor button.

The *Remote* sensor button lights up. You can now start making a drink via the app. Follow the prompts to do this.

To start making drinks remotely, MobileStart *Remote* must be activated. Make sure that the coffee machine is ready to use, for example check that the water container is sufficiently filled. Place a sufficiently large, empty cup under the central spout.

Settings

You can personalize your coffee machine by adapting the factory default settings to suit your requirements.

Displaying and changing settings

The drinks menu is displayed.


- Touch the *Remote* sensor button.
- Select Settings.
- Select the option you want to change.
- Change the setting.

If necessary, confirm your choice with *OK*.

Some settings which can be found in the Settings menu are described in separate sections of the operating instructions.

Language

You can select the language and, if applicable, your location for all display text.

Useful tip: If you select the wrong language by mistake, you can find the Language option again via the  symbol.

Time of day

Display (time display)

Select how you want the time of day to show in the display when the coffee machine is switched off:

- **On:** The time is always visible in the display.
- **Off:** The time is not visible in the display.
- **Night dimming:** To save energy, the time is displayed from 5:00 am to 11:00 pm only.

Clock type

The time of day can be displayed in **analogue** (clock face) or **digital** (hours: minutes plus date) format when the coffee machine is switched off.

Clock format

- 24-hour display (24 h)
- 12-hour display (12 h (am / pm))

Setting

Set the hours and the minutes.

Useful tip: There is a shortcut for setting the time without having to access the Settings menu: simply tap the time of day on the top right of the display.

If the coffee machine has been connected to a Wi-Fi network and signed into the Miele app, the time will be synchronized based on the location setting in the Miele app.

Date

Set the date.

The date will only appear if the following setting is selected: Time | Clock type | Digital.

Start screen

You can choose which menu appears when the coffee machine is switched on. For instance, you can use MyMiele to display a personalized menu (see “MyMiele”).

The new start screen will appear when the coffee machine is next switched on.

The drinks menu is set as the start screen by default.

Timer

Appliance timer

You can set different times for the timer at the weekend (Sat and Sun) and / or from Monday to Friday (Mon - Fri). Alternatively, you can select **Daily** to use the same timer settings every day.

Useful tip: If you are unable to set the timers because the screen is greyed out, tap **On** to enable timer adjustment.

To save and activate the timer functions, select **Accept all**.

To deactivate the timer functions, select **Switch all off**.

Delete allows you to deactivate timers individually. In this case, the following will appear in the display: -- --.

On at (On at)


The coffee machine switches on at a particular time, e.g., in the morning for breakfast.

The coffee machine will **not** switch on at the required time if you have activated the system lock. The timer settings are deactivated.

Once the coffee machine has come on automatically **three times** at the set time without any drinks being dispensed, it will stop switching on automatically. This prevents the coffee machine from switching itself on unnecessarily; for example, while you are on vacation.

The programmed times will, however, remain in the memory and will be reactivated after manually switching the machine on again.

If you have set the time to be displayed while the machine is switched off (Display | On or Night dimming) and the

time is being displayed in digital format (Clock type | Digital), the  symbol and the desired switching-on time will appear in the display 23:59 hours beforehand.

Off at (Off at)

The coffee machine switches off at a particular time.

Off after (Off after)

The coffee machine switches off after a particular length of time if no sensor buttons have been pressed.

By default, the coffee machine switches off after 20 minutes.

You can change this to another time between 20 minutes and 9 hours.

If you deactivate the timer functions by selecting **Switch all off**, the coffee machine will switch off after the last set time.

Maintenance timer

Use the Maintenance Timer to select any start time you like for the automatic maintenance programs (see “Automatic cleaning and descaling – Maintenance Timer”).

TeaTimer

You can use the TeaTimer function to start a minute minder when making tea. There is a preset brewing time for the type of tea selected. You can adjust the preset brewing time (up to a maximum of 14:59 minutes).

There are 2 TeaTimer functions available and they can be started independently of one another.

You can choose between the following options:

Settings

- **Automatic:** The TeaTimer starts automatically once the water has been dispensed.
- **Manual:** Once the water has been dispensed, you have the option of starting the TeaTimer.

The TeaTimer is shown together with the associated brewing time in the top right of the display.

While the brewing time is counting down, you can continue to use the coffee machine as normal. After the brewing time has elapsed, a buzzer will sound and the ⌚ symbol will flash.

Volume

You can set the volume of the audible signal and keypad tones in the segment bar.

Display

Brightness

The display brightness is adjusted via a segment bar.

Colour scheme

Choose between a light or dark colour scheme for the display.

QuickTouch

Use this setting to define whether the *Light* sensor button and movement sensor should respond when the coffee machine is off and the time is being shown in the display (Time | Display | On or Night dimming).

Lighting

Use the segment bar to set the lighting intensity.

You can use the *Light* sensor button to switch the lighting on or off at any time, provided that the coffee machine is switched on.

If the coffee machine is switched off, you can still switch the lighting on or off whenever you like but you will need to select the following settings first:

- Time | Display | On or Night dimming (time of day is displayed)
- Display | QuickTouch | On

Info (display information)

In the Info menu option, you can display the number of drinks dispensed and the fill levels of the cartridges (provided that they have been inserted).

Fresh water

The machine is intended to be plumbed into the water supply. Fresh water is automatically taken into the water container when the fresh water connection is on. If it is switched off, you must fill the water container manually.

Altitude

If the coffee machine is installed at high altitudes, the lower air pressure will cause the water to boil at a lower temperature. You can set the local altitude of the machine to ensure that the correct temperatures are achieved.

Performance Mode

You can select the appropriate Performance mode for how you use your machine. Eco Mode is set by default.

Eco Mode

Eco mode is an energy-saving mode. The system does not heat up until someone starts making a drink.

Barista Mode

This Performance mode has been optimized for unadulterated coffee enjoyment. Users can enjoy coffee-based drinks without any delay as the coffee machine remains heated to the brewing temperature. This mode consumes more energy than Eco mode.

Latte Mode

This Performance Mode has been optimized for preparing milk. Milk-based drinks can be prepared within a much shorter space of time. This mode consumes more energy than Eco mode and Barista mode.

Party Mode

This Performance mode has been configured for the **occasional** intensive use of the coffee machine, e.g., for family get-togethers.

Before switching off the coffee machine, empty the drip tray and fill the water container so that any pending maintenance programs are able to run.

Clean the coffee machine thoroughly after intensive use, particularly the milk pipework. It may be necessary to descale the coffee machine manually and degrease the brew unit.

Please note the following information about Party mode:

- The pipework is rinsed much less frequently or not at all. The milk pipework is not rinsed until around 1 hour after milk was last dispensed.
- Cleaning status messages or cleaning prompts are suppressed and delayed until the machine is next switched on.
- The Off at and Off after timers are deactivated. The coffee machine switches off 6 hours after the last sensor button was pressed.
- The cup light remains permanently switched on at the maximum brightness level for as long as the coffee machine stays switched on.

Water hardness

Program the coffee machine to the water hardness level of your area so that it functions correctly and does not get damaged.

Your local water authority will be able to tell you the hardness of the water in your area.

If you are using bottled drinking water, e.g., mineral water, select settings according to the calcium content. The calcium content is given on the label of the bottle in mg/l Ca^{2+} or ppm (mg Ca^{2+} /l).

Do not use carbonated water.

The hardness level is set to 21°dH by default.

Water hardness		Calcium content mg/l Ca^{2+} or ppm (mg Ca^{2+} /l)	Setting
°dH	mmol/l		
1	0.2	7	1
2	0.4	14	2
3	0.5	21	3

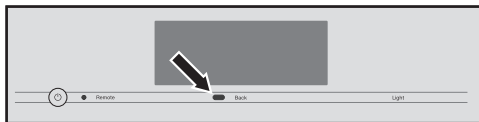
Settings

Water hardness		Calcium content mg/l Ca ²⁺ or ppm (mg Ca ²⁺ /l)	Setting
°dH	mmol/l		
4	0.7	29	4
5	0.9	36	5
6	1.1	43	6
7	1.3	50	7
8	1.4	57	8
9	1.6	64	9
10	1.8	71	10
11	2.0	79	11
12	2.1	86	12
13	2.3	93	13
14	2.5	100	14
15	2.7	107	15
16	2.9	114	16
17	3.0	121	17
18	3.2	129	18
19	3.4	136	19
20	3.6	143	20
21	3.8	150	21
22	3.9	157	22
23	4.1	164	23
24	4.3	171	24
25	4.5	179	25
26	4.6	186	26
27	4.8	193	27
28	5.0	200	28
29	5.2	207	29
30	5.4	214	30
31	5.5	221	31
32	5.7	229	32
33	5.9	236	33
34	6.1	243	34

Water hardness		Calcium content mg/l Ca ²⁺ or ppm (mg Ca ²⁺ /l)	Setting
°dH	mmol/l		
35	6.3	250	35
36	6.4	257	36
37–45	6.6–8.0	258–321	37–45
46–60	8.2–10.7	322–429	46–60
61–70	10.9–12.5	430–500	61–70

Useful tip: If your water hardness is > 21°dH (3.8 mmol/l), we recommend using bottled drinking water instead (< 150 mg/l Ca²⁺). This will mean your coffee machine will need to be descaled less often and there will be less impact on the environment because less descaling agent will be used.

MotionReact



The movement sensor detects when you approach the touch display with your hand or body. You can activate the following functions individually:

- **Switch the light on:** You can decide whether the light should come on when the coffee machine is on or off.
- **Acknowledge buzzer:** Buzzer sounds are suppressed, e.g., in the event of the message Fill and replace the water container.
- **Switch the appliance on:** The start screen is displayed.

The movement sensor is deactivated by default.

If you want the movement sensor to respond even when the coffee machine is switched off, activate QuickTouch as well (Display | QuickTouch | On).

When the system lock is activated, the movement sensor functions are deactivated.

System lock

You can lock the coffee machine to prevent it from being used by unauthorized persons, such as children.

When the system lock is activated, the settings for the On at timer and the movement sensor are deactivated. The coffee machine will **not** switch on at the set time and / or will not respond to movement when someone approaches it.

Temporarily deactivating the system lock

- Tap the touch display for 6 seconds.

The system lock is reactivated when the coffee machine is next switched off.

Miele@home

The following points may appear under Miele@home:

- **Set up**: This option only appears if the coffee machine has never been connected to a WiFi network or if the network configuration has been reset.
- **Deactivate*/Activate***: The settings for the WiFi network are retained, but the network is switched on or off.
- **Connection status***: Information about the WiFi connection is displayed. The symbols indicate the strength of the connection.

- **Set up again***: The settings for the current WiFi network will be reset. The Wi-Fi connection will be set up again.
- **Reset***: The Wi-Fi is switched off and the settings for the current Wi-Fi network will be reset.

The network configuration should be reset whenever the coffee machine is being disposed of or sold, or if a used coffee machine is being put into operation. This is the only way to ensure that all personal data has been removed and the previous owner will no longer be able to access the coffee machine.

* This menu option appears if Miele@home has been set up and the coffee machine has – where applicable – been connected to a Wi-Fi network.

Remote control

The remote control option appears when the coffee machine is connected to a Wi-Fi network.

You can change the coffee machine settings, for example, in the Miele app when remote control is switched on. To start making a drink via the app, MobileStart also needs to be activated. The remote control function is switched on by default.


SuperVision

The SuperVision option appears when the coffee machine is connected to a Wi-Fi network.

SuperVision allows you to monitor other domestic appliances in the Miele@home system.

Settings

SuperVision display

When SuperVision is on (SuperVision | On), the  symbol appears in the display.

Standby display

SuperVision is also available in Standby mode if the time display function is switched on (Settings | Time | Display | On or Night dimming).

Appliance list

All domestic appliances signed in to the Miele@home system are listed.

You can switch SuperVision on or off for the signed-in domestic appliances. If you switch off SuperVision for a particular appliance, any faults that occur in relation to this appliance will still be displayed.

You can also switch the buzzers on or off for the listed domestic appliances.

RemoteUpdate

The “RemoteUpdate” menu option is only displayed and can only be selected if the requirements for using Miele@home have been met.

The RemoteUpdate function allows the software on your coffee machine to be updated. If an update is available for your coffee machine, it will automatically download it. Updates will not be installed automatically. They must be initiated manually.

If you do not install an update, you can continue to use your coffee machine in the usual way. However, Miele recommends installing updates.

Activating / deactivating

The RemoteUpdate function is activated by default. Available updates will be downloaded automatically but will only be installed if you initiate installation manually.

Deactivate RemoteUpdate if you do not want any updates to be downloaded automatically.

Running a RemoteUpdate

Information about the content and scope of an update is provided in the Miele app.

A message will appear in your coffee machine display if a software update is available.

You can install the update immediately or postpone this until later. When the coffee machine is switched on again, you will be reminded about the update. Deactivate RemoteUpdate if you do not want to install the update.

The update may take several minutes.

Please note the following information about the RemoteUpdate function:

- You will only receive a message when an update is available.
- Once an update has been installed, it cannot be undone.
- Do not switch the coffee machine off during the update. Otherwise, the update will be aborted and will not be installed.
- Some software updates can only be carried out by Miele Service.

Software version

The “Software version” menu option is intended for Miele Service. You do not need this information for domestic use.

Legal information

This menu option contains details of the open source licences used.

Showroom program (demo mode)

Do not activate this function for domestic use.

The Showroom Program | Demo Mode function enables the coffee machine to be demonstrated in stores or showrooms. In this mode, the machine lights up but no drinks can be prepared and no maintenance programs can be run.

You can activate demo mode without commissioning the appliance for the first time. Switch the coffee machine on and off again. Press the ↵/ *Remote* button for 5 seconds straight away. Demo mode is activated.

Factory default settings

You can reset the coffee machine to its factory default settings.

MyMiele can be reset separately.

The following will **not** be reset:

- the number of drinks dispensed and the appliance status (No. of portions until appliance needs descaling, ... brew unit needs degreasing)
- language
- time and date
- profiles and their associated drinks (the allocation of bean types to drinks is reset)
- Miele@home

The Maintenance timer is reset to 2:00 am.

Cleaning and care



Risk to health due to inadequate cleaning.

Heat and moisture inside the coffee machine can cause coffee residues to become mouldy and / or milk residues to go off and pose a risk to health.

Carefully clean the coffee machine regularly.

Overview of cleaning intervals


Recommended frequency	What do I have to clean / maintain?
Daily (at the end of the day)	Milk container and lid
	Milk valve
	Water container
	Drip tray cover
	Drip tray and grounds container
Once a week (more often if heavily soiled)	Central spout
	Cup rim sensor
	Interior
	Brew unit
	Drip tray
	Appliance front
Once a month	Bean container
	Remove and clean the milk valve
As and when required / after prompt appears in display	Milk pipework (using the cleaning agent for milk pipework)
	Degrease the brew unit (using cleaning tablets)
	Descale the appliance

Cleaning by hand or in the dishwasher

The brew unit is **not** dishwasher-safe. Only clean the brew unit by hand with warm water. **Do not use any cleaning agents.**

The following components must be cleaned **by hand only**:

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

 Risk of damage as a result of excessively high dishwasher temperatures.

Components may be ruined (e.g., may become warped) if washed in a dishwasher at temperatures higher than 55°C.


For dishwasher-safe components, always select dishwasher programs with a maximum temperature of 55°C.

Contact with natural dyes, such as those found in carrots, tomatoes, and ketchup, may discolour the plastic parts in the dishwasher. This discolouration does not affect the stability of the parts.

The following components are **dishwasher-safe**:

- Drip tray, lid, and grounds container
- Drip tray cover
- Central spout (without stainless steel cover)
- Milk container with lid
- Cup rim sensor


- Drip tray
- Maintenance container
- Water container

 Danger of burning and scalding on hot components or by hot liquids. Components can become very hot during operation. Touching hot components can cause burning. The liquids and steam dispensed are very hot and can cause scalding.

Keep away from the area underneath the spouts when hot liquids and steam are being dispensed.

Always allow the coffee machine to cool down before cleaning it.

Please be aware that water in the drip tray can also be very hot.

 Risk of damage due to moisture ingress.

The steam from a steam cleaner could reach electrical components and cause a short circuit.

Do not use a steam cleaner to clean the coffee machine.

It is important to clean the appliance regularly, as the used coffee grounds will soon go mouldy. Milk residues can go off and can block the milk pipework.

Cleaning and care

Unsuitable cleaning agents


Contact with unsuitable cleaning agents can alter or discolour the external surfaces. All surfaces are susceptible to scratching. Scratches on glass can in some circumstances lead to breakage.

Remove any residual cleaning agent immediately. Make sure you remove any spillages or splashes of descaling agent immediately.

To avoid damaging the surfaces, do not use:

- cleaning agents containing soda, ammonia, acids, or chlorides
- solvent-based cleaning agents
- cleaning agents containing descaling agents (unsuitable for cleaning the front of the appliance)
- stainless steel cleaners
- dishwasher cleaners (unsuitable for cleaning the front of the appliance)
- glass cleaners
- cleaning agents for ceramic cooktops
- oven cleaners
- abrasive cleaning agents, e.g., scouring powder, scouring cream, bath bricks
- hard, abrasive brushes or sponges, e.g., pot scourers, brushes, or sponges which have been previously used with abrasive cleaning agents
- eraser blocks
- sharp metal scrapers
- steel wool or stainless steel wire scourers

Cleaning the drip tray and grounds container

 Danger of burning and scalding on hot components or by hot liquids. Components can become very hot during operation. Touching hot components can cause burning. The liquids and steam dispensed are very hot and can cause scalding. If the pipework has just been rinsed, wait a while before removing the drip tray.

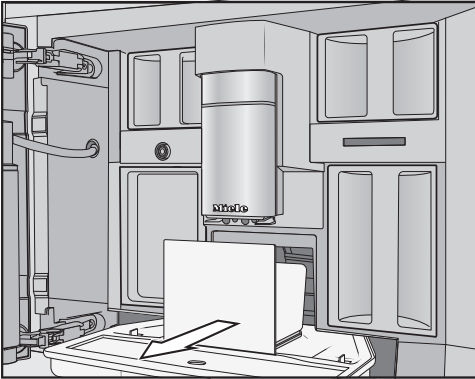
Please be aware that water in the drip tray can also be very hot. Do not touch hot components.

Clean the drip tray and grounds container **every day** to avoid unpleasant smells and mildew.

A prompt will appear in the display when the drip tray and / or the grounds container is full and needs to be emptied. Empty the drip tray **and** the grounds container. It is not necessary to take the lid off the drip tray in order to empty it.

Useful tip: If the drip tray is heavily soiled, clean it with a brush before placing it in the dishwasher.

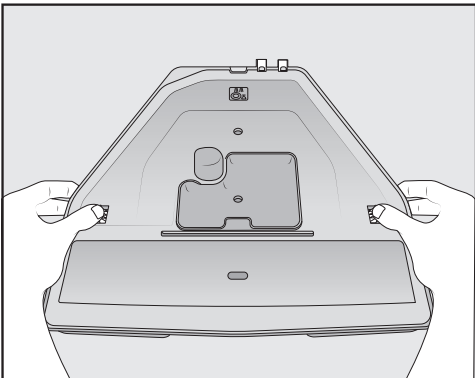
■ Open the appliance door.



- Remove the drip tray and grounds container from the machine.
- Empty the grounds container after removing it from the drip tray.

The grounds container may contain a small amount of water from rinsing as well as the leftover coffee grounds.

Taking the drip tray apart

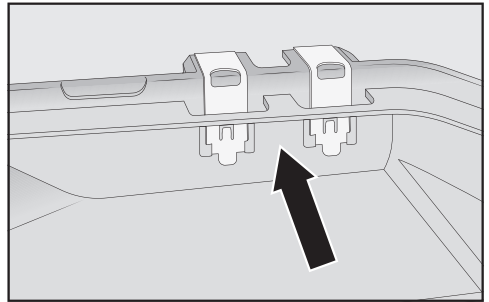


The orange clips are not removable.

- Take the lid off the drip tray as follows: press the orange clips outward on both sides to release the lid. Remove the lid.

- Clean the drip tray, lid, and grounds container in the dishwasher or wash them by hand using warm water and a little dish detergent.
- Dry all parts.
- Clean the drip tray recess inside of the coffee machine.

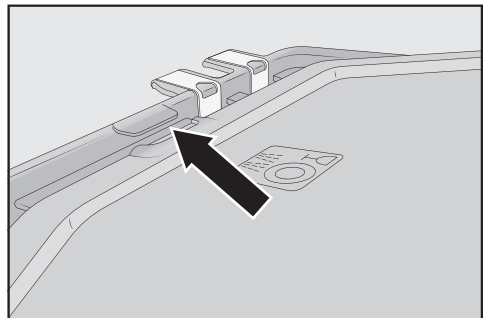
Cleaning contacts



- Clean the contacts (metal discs) and the space between them carefully, e.g., using a brush. Dry all parts thoroughly.

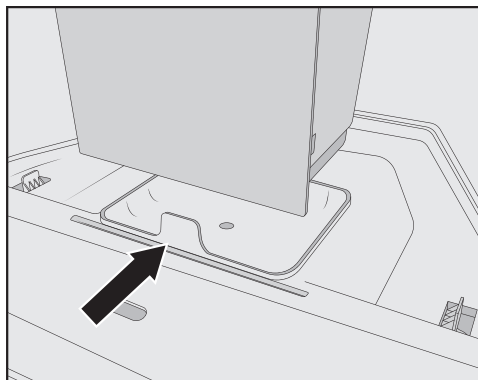
The contacts will not be able to detect that the drip tray is full if they are damp or dirty. Check the contacts and the area around them once a week.

Reassembling the drip tray



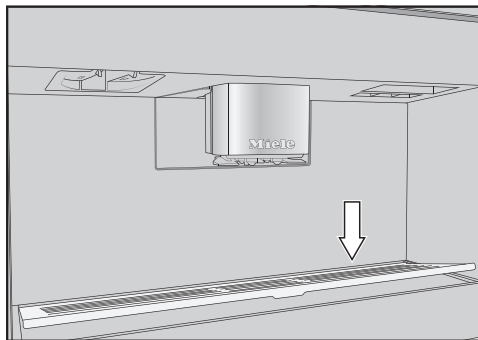
Cleaning and care

- Attach the drip tray lid as follows: slide the lid under the lug next to the contacts and apply pressure to the lid until the catches at the sides audibly click into place.



- Place the grounds container on the lid.
- Push the drip tray and grounds container back into the coffee machine. Close the appliance door.

Cleaning the drip tray cover



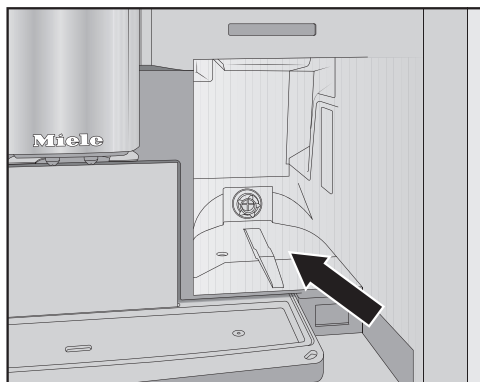
- Remove the drip tray cover: to do this, push down on the rear edge of the cover so that the front lifts up and can be easily removed.
- The drip tray can be cleaned in the dishwasher, or by hand using warm water and a little dish detergent.

- Dry the drip tray cover.
- Replace the drip tray cover.

Water container

Clean the water container by hand every day with warm water and a little dish detergent. You can clean the water container in the dishwasher once a week.

- Open the appliance door.
- Remove the water container.
- Clean and rinse the water container with clean water to remove any detergent residues. Dry the outside of the water container.



- Clean and dry the surface that the water container sits on.
- Push the water container all the way into the coffee machine until you feel a resistance. Close the appliance door.

Cleaning the central spout

Clean the central spout's stainless steel cover by hand only, using warm water and a little dish detergent.

With the exception of the stainless steel cover, all parts of the central spout should be cleaned in the dishwasher **once a week**. This will remove coffee deposits and milk residues effectively.

- Open the appliance door.
- Pull the central spout's stainless steel cover forwards to remove it. Then clean it.
- Detach the milk pipework from the dispensing unit as follows: pull the tab ① to the left.

Do not remove the milk pipework connecting piece. If necessary, clean the connecting piece with the cleaning brush.

- Grip the dispensing unit by the sides and pull it down to remove it.
- Take the dispensing unit apart, separating it into 3 components: the Y-piece, the spouts, and the holder.
- Clean all parts thoroughly.
- Clean the area around the central spout with a damp cloth.

Reassembling the central spout

The dispensing unit is easier to reassemble if the individual parts are dampened with water beforehand.

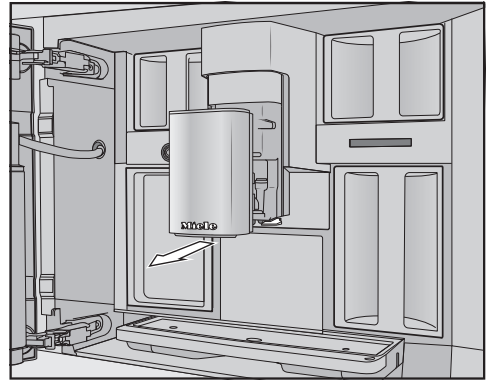
Make sure that all parts are tightly connected to one another.

- Reassemble the dispensing unit. Press down firmly so that the spouts become securely connected to the holder.
- Insert the dispensing unit into the coffee machine and connect the milk pipework.
- Refit the stainless steel cover.

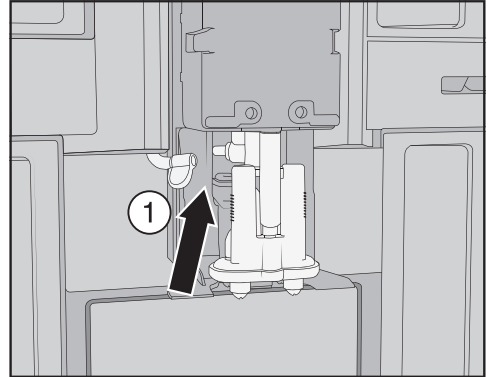
- Close the appliance door.

Fit cover to main dispenser appears in the display.

- Confirm the message with *OK*.

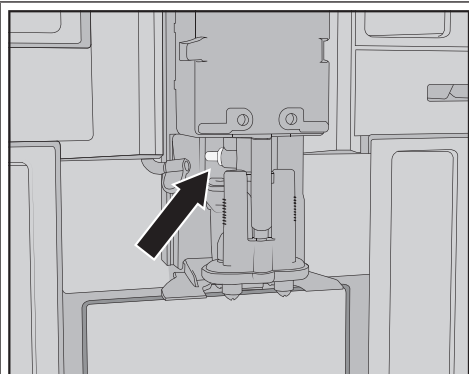


- Pull the central spout's stainless steel cover forwards to remove it. Then clean it.

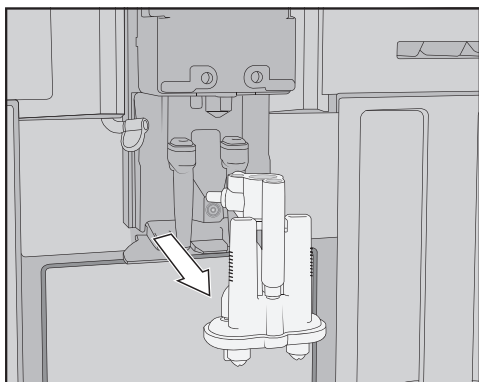


- Detach the milk pipework from the dispensing unit as follows: pull the tab ① to the left.

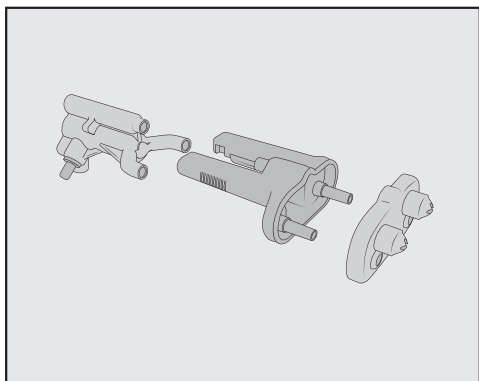
Cleaning and care



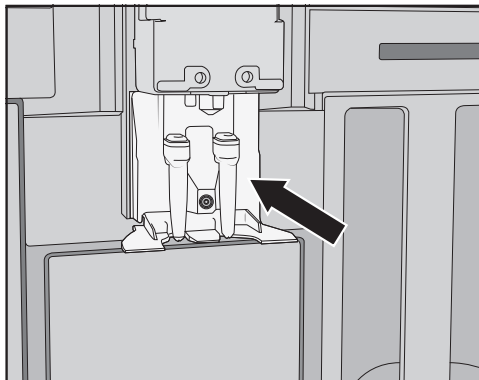
Do not remove the milk pipework connecting piece. If necessary, clean the connecting piece with the cleaning brush.



- Grip the dispensing unit by the sides and pull it down to remove it.



- Take the dispensing unit apart, separating it into 3 components: the Y-piece, the spouts, and the holder.
- Clean all parts thoroughly.

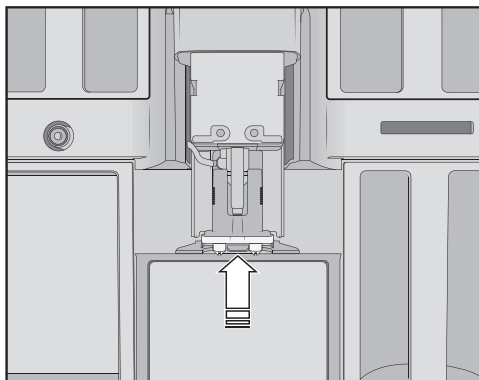


- Clean the area around the central spout with a damp cloth.

Reassembling the central spout

The dispensing unit is easier to reassemble if the individual parts are dampened with water beforehand.

Make sure that all parts are tightly connected to one another.



- Reassemble the dispensing unit. Press down firmly so that the spouts become securely connected to the holder.

- Insert the dispensing unit into the coffee machine and connect the milk pipework.

- Refit the stainless steel cover.

- Close the appliance door.

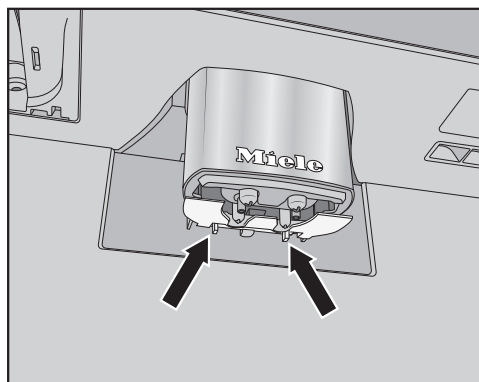
Fit cover to main dispenser appears in the display.

- Confirm the message with *OK*.

Cleaning the cup rim sensor

The cup rim sensor is located at the bottom of the central spout.

Clean the cup rim sensor at least once a week and more often if heavily soiled.



- Press the two retainers together (see arrows).

The cup rim sensor is released.

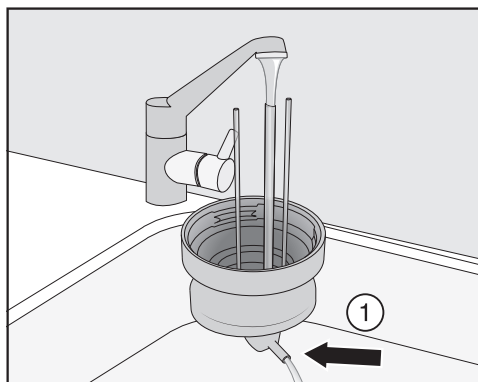
- The cup rim sensor can be cleaned in the dishwasher, or by hand using warm water and a little dish detergent.
- To refit the cup rim sensor, press it into the holder on the central spout from below.

Cleaning the milk container with lid

The milk container should be taken apart and cleaned every day after use.

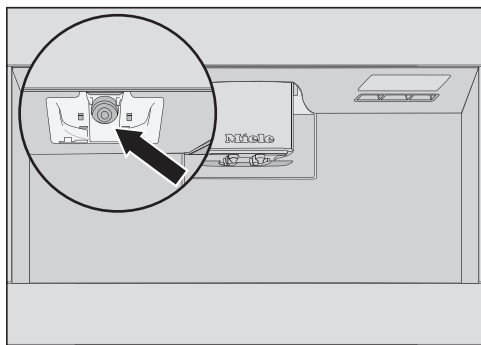
Both the lid and the glass container can be cleaned in the dishwasher, or by hand using warm water and a little dish detergent.

- Remove and empty the milk container.



- Rinse the milk pipework in the lid under running water and then place the lid in the dishwasher.
- If no water runs out of the connecting piece ①, clean it with the cleaning brush.
- Clean the glass container.
- Dry all parts and especially the threads on the lid and on the glass with a clean cloth. Reassemble the milk container.

Cleaning and care

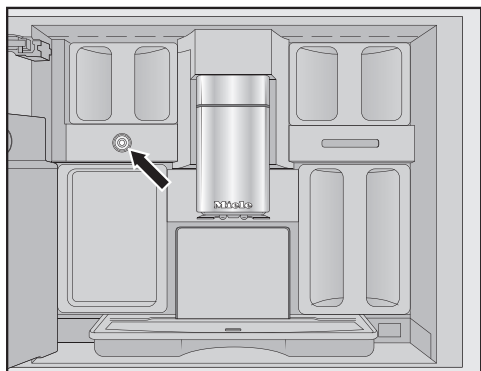


- Clean the milk container holder on the coffee machine with a damp cloth.

Cleaning the milk valve (daily)

The milk valve seal can be damaged by objects with sharp edges or similar.

Do not use any sharp-edged objects (such as knives) to clean the milk valve.



The milk valve is located under the bean container on the left-hand side.

If allowed to dry, milk residues can become encrusted on the stainless steel bolt. These crusty deposits are difficult to remove. Therefore, it is important to carry out regular cleaning after preparing milk.

- Open the appliance door.

- Clean the milk valve with a damp sponge or microfibre cloth.
- Close the appliance door.

Removing and cleaning the milk valve (once a month)

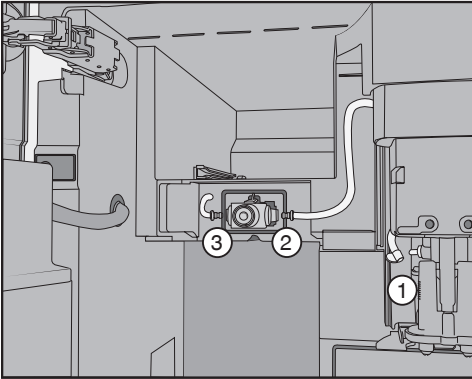
If the following issues occur during milk preparation, the milk valve may be blocked: only hot milk is dispensed instead of milk froth, the milk sprays out. Clean the milk valve more often if necessary.

Removing the milk valve

- Open the appliance door.
- Remove the bean container on the left and the maintenance container.
- Remove the central spout's stainless steel cover.

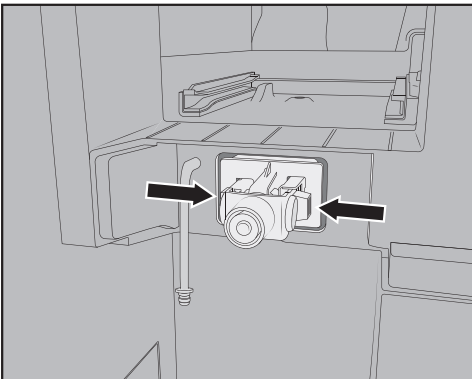


- Remove the milk valve cover: press on the recessed grip to unlock the cover. On the top right-hand side of the cover, you will find a pin for swivelling the cover out.

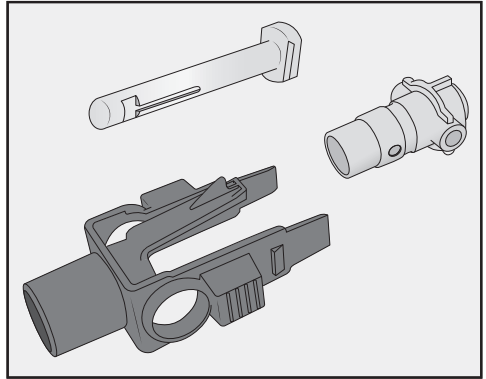


- Detach the milk pipework from the dispensing unit on the central spout ① and from the milk valve silicone seal (② and ③).
- Remove the milk pipework ① connecting the milk valve to the central spout.
- Disconnect the angular moulded hose from the round hose. Rinse the hoses under running water.

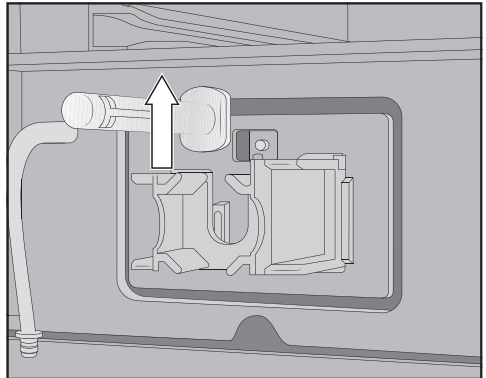
Do **not** remove the connecting pieces from the hoses.



- Press the retainers on the left and right-hand sides of the milk valve holder and pull the holder forward to remove it.



- Take the holder and silicone seal apart.



- Pull the stainless steel bolt upwards and out.

Cleaning the milk valve

The milk valve cover should only be cleaned **by hand**.

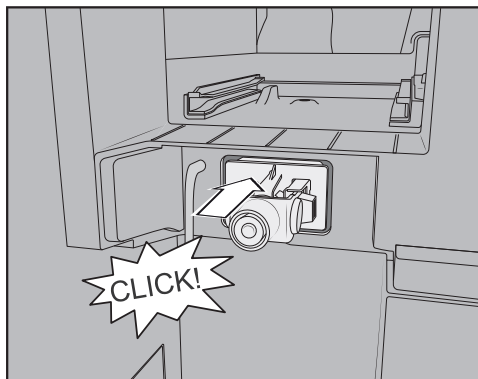
- Clean the individual components of the milk valve in the dishwasher.

Useful tip: If there are any dry milk residues on the front, soak the stainless steel bolt in warm water and a little dish detergent.

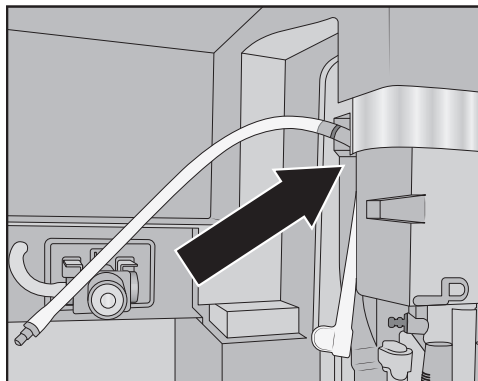
Cleaning and care

Installing the milk valve

- Insert the stainless steel bolt from above.
- Insert the silicone seal into the milk valve holder.

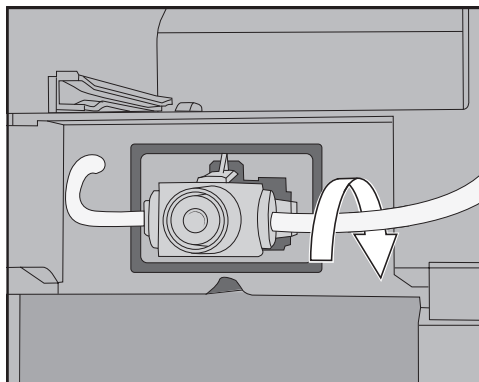


- Insert the holder and silicone seal until they audibly click into place.

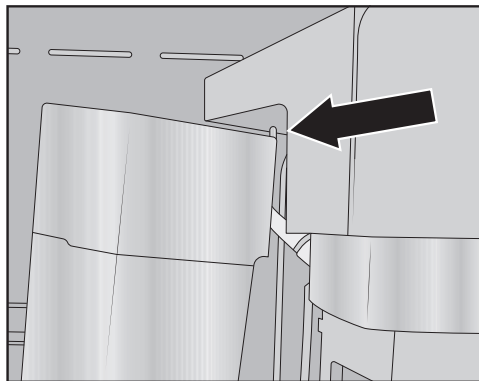


- Connect together the angular moulded hose and longer milk pipework. Start by attaching the moulded hose to the top of the central spout. The black connecting piece should be pointing to the rear.
- Then, connect the bottom end of the moulded hose to the dispensing unit.

- Insert the milk pipework into the milk valve on the left and right-hand sides. Push the connecting pieces into the silicone seal as far as they will go.
- Check that the milk pipework is snug against the housing and that the cover can be easily attached.



Useful tip: If necessary, turn the milk pipework towards the back at the connecting piece on the right-hand side.



- Attach the milk valve cover as follows: insert the pin in the top right-hand corner and swivel the cover backwards until a proper fit is achieved.

- Push the left-hand bean container and maintenance container back into the coffee machine. Attach the central spout's stainless steel cover.
- Close the appliance door.

Cleaning the bean containers

⚠ Risk of damage from incorrect use and cleaning.

Immersing the bean containers in liquids can result in malfunctions. If they are taken apart, bits may break off or the mechanism may no longer work properly once they are reassembled.

Do not disassemble the bean containers.

Do not immerse the bean containers in liquids, e.g., soapy water.

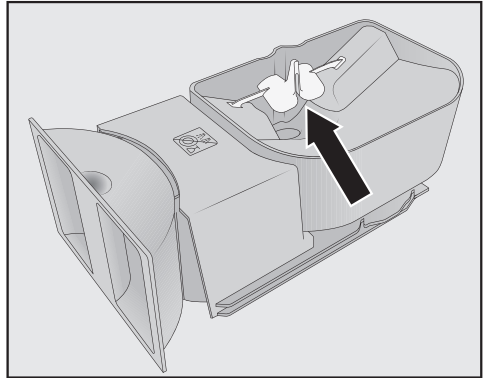
Coffee beans contain oils which can deposit on the walls of the bean containers and hinder the flow of the beans. This is why you need to clean the bean containers regularly with a soft cloth.

If required, you can clean the lids of the bean containers **by hand** with warm water and a little dish detergent. Dry the lids thoroughly before replacing them on the bean containers.

- Open the appliance door.
- Pull the left and right-hand bean containers out of the coffee machine.
- Clean the bean container wells inside the machine.

Useful tip: Use a vacuum cleaner to remove any coffee residues from the interior.

- Remove the lids and empty the bean containers.



Do not remove the components for improving the flow of the beans (see arrow).

- Clean the bean containers and lids **by hand** using a slightly damp cloth. Dry all parts carefully before filling the bean containers with roasted coffee beans.
- Replace the lids and push the containers back into place in the coffee machine.
- Close the appliance door.

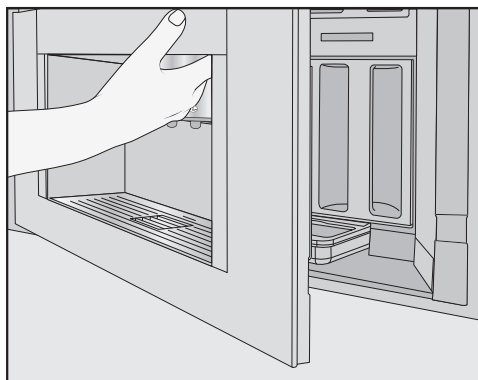
Removing the brew unit and cleaning it by hand

Remove and clean the brew unit **once a week**. Also clean the area below the brew unit once a week.

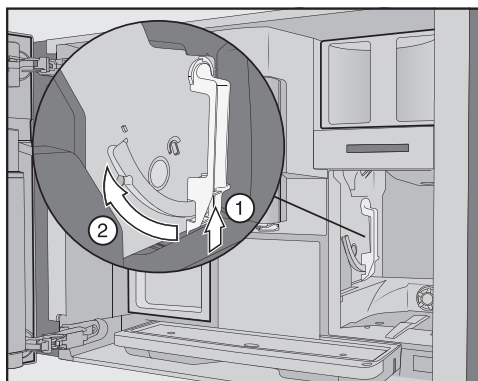
Removing the brew unit

When you have removed the brew unit, do **not** change the position of the handle on the brew unit. Otherwise the brew unit cannot be reinserted.

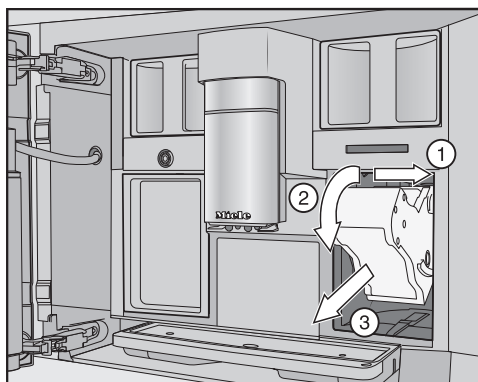
Cleaning and care



- Open the appliance door.
- Remove the water container.



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



- Pull the brew unit to the side ① first and then pull out to the front ③. Tilt the brew unit forward ② while doing so.

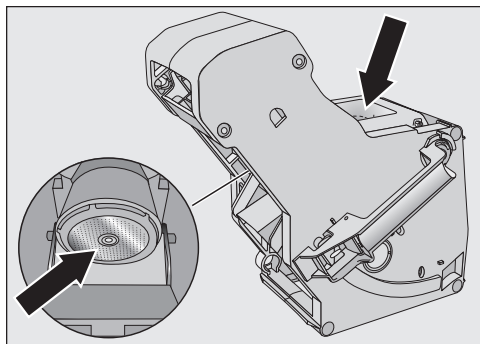
If you cannot remove the brew unit or can only do so with difficulty, the brew unit is not in the correct position (see “Frequently Asked Questions”).

Cleaning brew unit

The moving parts of the brew unit are lubricated. Cleaning agents will damage the brew unit.

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

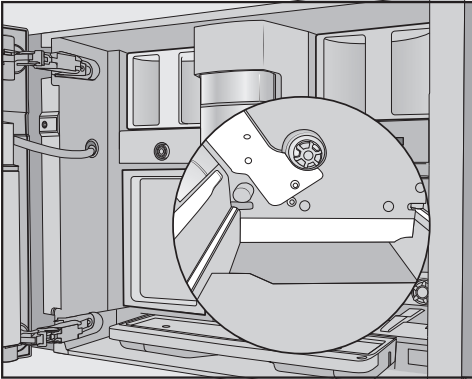
- Clean the brew unit **by hand under warm running water** without using cleaning agent or dish detergent.



- Wipe any coffee grounds from the filters. One filter is located in the funnel. The other filter can be found to the left of the funnel.
- Dry the funnel to prevent ground coffee sticking to it the next time a coffee is made.

Cleaning the interior of the appliance

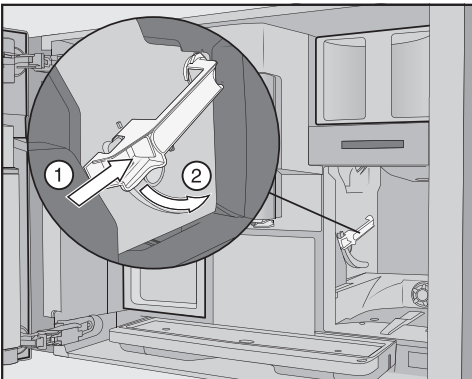
- Use your vacuum cleaner to remove dry coffee ground residues.



- Clean the niche of the brew unit with a damp, clean cloth.
- Clean the areas marked in white in the illustration, e.g., around the drive shaft, especially well.

Replacing the brew unit

- Proceed in the reverse order: push the brew unit back into the coffee machine. Tilt the brew unit forward a little when doing this.



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

Useful tip: If you are unable to turn the brew unit handle, apply firm pressure to the sides of the brew unit.

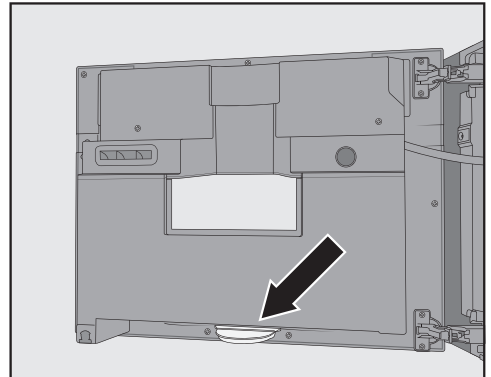
- Push the water container into the coffee machine.

The process of removing and inserting the brew unit causes ground coffee to drop onto the drip tray.

- Remove the drip tray and clean the lid.
- Push the drip tray back into the coffee machine and close the door.

Cleaning the interior, inside of the appliance door, and drip tray

Clean the interior and front of the appliance as part of the normal cleaning process. For instance, if you remove the water container, use this as an opportunity to clean the area under the water container at the same time.



The drip tray is located at the bottom on the inside of the appliance door.

Remove and empty the drip tray on a regular basis. The drip tray is dishwasher-safe.

- Open the appliance door.
- Remove and clean the drip tray.
- Remove the following parts from the interior:
 - water container

Cleaning and care

- drip tray
- maintenance container
- brew unit
- bean containers

Useful tip: Use your vacuum cleaner to remove dry ground coffee residues.

- Clean the interior and the inside of the appliance door by hand with a slightly damp, clean sponge or microfibre cloth. After cleaning, wipe the interior and appliance door dry using a soft cloth.
- Put all the parts back in place, including the drip tray.
- Close the appliance door.

Cleaning the appliance front

If soiling is not removed promptly, it could cause the surface to alter or discolour.

Remove any soiling on the front of the appliance straight away.

Make sure that water cannot get behind the display.

Clean the front of the appliance after manual descaling. If possible, wipe up any spillages of descaling agent immediately.

Useful tip: Before cleaning the control panel, open the appliance door. This will prevent accidental operation.

- Clean the front of the appliance with a clean and slightly damp sponge cloth or microfibre cloth. After cleaning, wipe the surfaces dry using a soft cloth.

Useful tip: You can also use a Miele Microfibre Cloth to clean the front.

Maintenance programs

The coffee machine has the following maintenance programs:

- Rinse the appliance
- Rinse the milk pipework
- Clean the milk pipework*
- Degrease the brew unit*
- Descale the appliance*

* If you have not inserted any cleaning and / or descaling cartridges and have switched off automatic cleaning, you will need to run the maintenance programs manually yourself.

Please also note that the coffee machine pipework may also have to be descaled manually at regular intervals even if a descaling cartridge has been inserted, depending on how you use your machine and the hardness of the water used.

Opening the Maintenance menu

The drinks menu is displayed.

- Touch the *Back* sensor button.
- Select *Maintenance*.

You can now start the desired maintenance program.

Rinsing the appliance

If you have made a coffee drink, the coffee machine will rinse the coffee pipework automatically before switching off. You can also start the *Rinse the Appliance* function manually.

Rinsing the milk pipework

If you have made a drink with milk, the coffee machine will rinse the milk pipework automatically after a few minutes. You can also start the Rinse the milk pipework function manually.

Clean the milk pipework

You can run the maintenance program with the Miele Cleaning Cartridge or with the cleaning agent for milk pipework (small sticks of powdered cleaning agent). The maintenance program lasts for approx. 20 minutes.

If you have switched on automatic cleaning and inserted a ready-to-use cleaning cartridge, the Clean the milk pipework maintenance program will run using the cleaning cartridge.

Cleaning the milk pipework with the cleaning cartridge

In addition to using the automatic cleaning function, you can also start the maintenance program manually, e.g., to clean the milk pipework after a period of intensive use.

The Maintenance menu is displayed.

- Tap Clean the milk pipework.
- Follow the instructions in the display.

Cleaning the milk pipework with the cleaning agent for milk pipework (sticks)

If automatic cleaning is switched off, the milk pipework must be cleaned after 15 days at the latest. Messages appear in the display to prompt you to clean.

For optimum cleaning results, it is recommended to use the Miele Cleaning Agent for milk pipework. The cleaning agent for milk pipework


has been specially developed for use with Miele Coffee Machines and prevents subsequent damage.

For each cleaning process, you will need 2 sticks of the cleaning agent for milk pipework.

You can order the cleaning agent for milk pipework from the Miele online shop, from Miele Service, or from your Miele dealer.

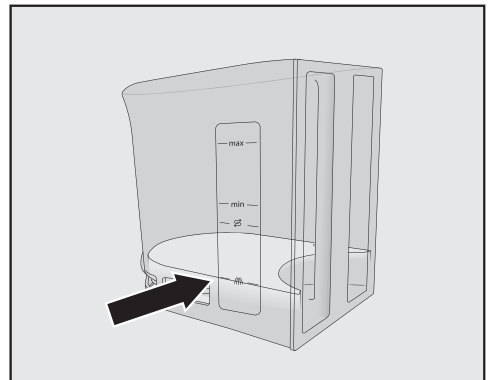
Clean the milk pipework will appear in the display.


- Confirm the message with *OK*.
- Follow the instructions in the display.

When Fill water container with lukewarm water and cleaning agent up to the  symbol and insert appears in the display, proceed as follows.

Making a cleaning solution

- Open 2 sticks of the cleaning agent for milk pipework and empty the contents into the water container.



- Fill the water container to the  mark with lukewarm water and stir the solution.

Cleaning and care

Follow the instructions for the mixing ratio carefully. Do not fill the water container with too little water. Otherwise, cleaning will be incomplete.

- Replace the water container in the coffee machine and close the door.
- Follow the instructions in the display.
- If prompted to do so in the display, rinse the water container thoroughly with clean water. Make sure that **no** cleaning agent is left in the water container. Fill the water container with fresh drinking water.

The cleaning process is finished when Program finished appears in the display.

Degreasing the brew unit and cleaning the interior

Depending on the natural oil content of the coffee used, the brew unit can become blocked quite quickly. It must be degreased regularly in order to ensure aromatic coffee and trouble-free operation of the coffee machine.

You can run the maintenance program with the Miele Cleaning Cartridge or with cleaning tablets for degreasing the brew unit. The maintenance program lasts for approx. 10 minutes.

If you have switched on automatic cleaning and inserted a ready-to-use cleaning cartridge, the Degrease the brew unit maintenance program will run using the cleaning cartridge.

If you have not inserted a Miele Cleaning Cartridge, the following message will appear in the display after 200 portions: Degrease the brew unit.

- Confirm the message with **OK**.

This message will keep being displayed until the brew unit has been degreased.

Degreasing the brew unit

The Maintenance menu is displayed.

- Tap Degrease the brew unit.

The maintenance program will then start.

- Follow the instructions in the display.

Remove the water container and the brew unit. Rinse the brew unit by hand and clean the interior of the machine appears in the display.

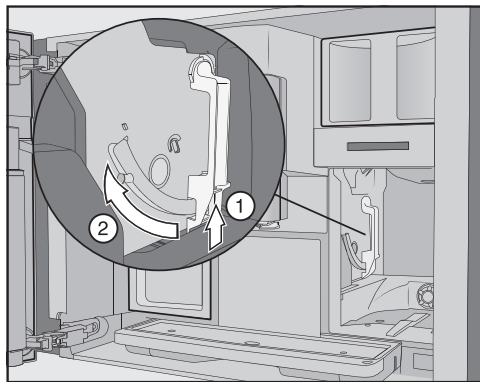
Cleaning the brew unit and interior

The moving parts of the brew unit are lubricated. Cleaning agents will damage the brew unit.

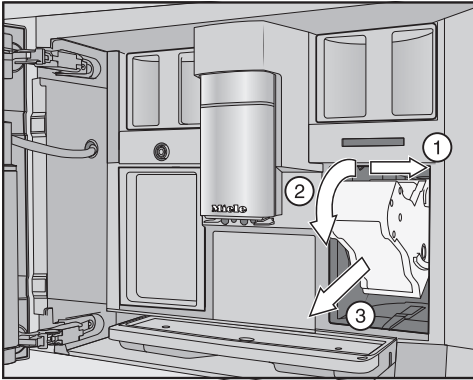
Only clean the brew unit by hand with warm water. **Do not use any cleaning agents.**

To ensure good tasting coffee and to prevent a build-up of bacteria in the machine, remove and clean the brew unit under running water once a week.

- Open the appliance door.
- Remove the water container.



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

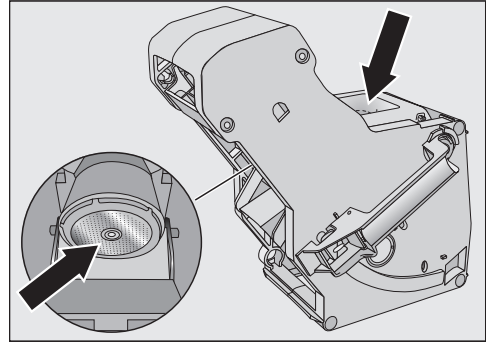


- Pull the brew unit to the side ① first and then pull out to the front ②. Tilt the brew unit forward ③ while doing so.

If you cannot remove the brew unit or can only do so with difficulty, the brew unit is not in the correct position (see “Frequently Asked Questions”).

When you have removed the brew unit, do **not** change the position of the handle on the brew unit. Otherwise the brew unit cannot be reinserted.

- Clean the brew unit **by hand under warm running water** without using cleaning agent or dish detergent.

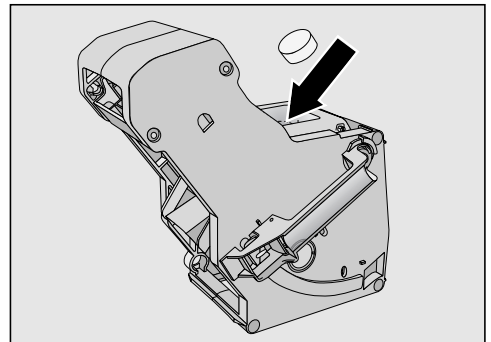


- Wipe any coffee grounds from the filters. One filter is located in the funnel and the other to the left of the funnel.

The process of removing the brew unit causes ground coffee to drop onto the drip tray.

- Remove the drip tray and clean the lid.
- Clean the interior of the coffee machine (see also “Cleaning and care – Removing the brew unit and cleaning it by hand”). Use your vacuum cleaner to remove dry ground coffee residues.

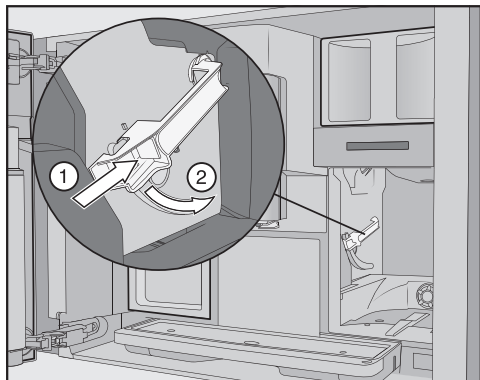
Dropping a cleaning tablet into the brew unit



- Drop a cleaning tablet into the top of the brew unit (arrow).

Cleaning and care

- Push the brew unit containing the cleaning tablet back into the coffee machine.



- Press the button under the handle of the brew unit ① and, while doing so, turn the handle backward ②.
- Push the water container and drip tray (plus grounds container) back into the coffee machine.
- Close the appliance door.
- Follow the further instructions given in the display.

The cleaning process is complete when the drinks menu appears.

Descaling the appliance

Risk of damage from splashes from the descaling solution.

Sensitive surfaces and / or natural floors can suffer damage.

Wipe up any spillages immediately when descaling.

Limescale builds up in the coffee machine through use. How often the appliance needs to be descaled will depend on the water hardness level in your area. Limescale must be removed regularly.

The appliance will guide you through the descaling process. Various messages will appear in the display, e.g., you will be prompted to empty the drip tray or fill the water container.

Descaling **must be carried out**. The process takes approx. 35 minutes.

Even if you activate automatic descaling, the pipework may still have to be descaled manually with the Descale Appliance maintenance program at regular intervals, depending on how you use your machine.

If you have not inserted a descaling cartridge, the display will remind you when you need to descale the coffee machine.

No. of uses until appliance needs descaling: 50 will appear in the display. The remaining number of drinks that can be made before descaling will show in the display after each drink.

- Confirm the message with **OK**.

When the number of remaining portions reaches 0, the coffee machine will lock.

You can switch the coffee machine off if you do not want to carry out the descaling program at this point. You cannot make any drinks until the machine has been descaled.


Descaling after prompt appears in the display

Descal appliance will appear in the display.

- Confirm the message with **OK**.

The process will start.

- Follow the instructions 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 appears in the display, proceed as follows.

Preparing the descaling solution

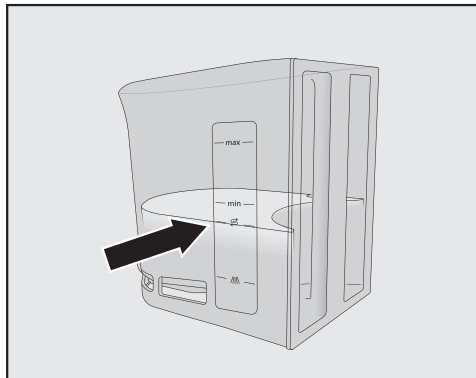
For optimum descaling results, it is recommended to use the Miele Descaling Tablets.

The descaling tablets have been specially developed for Miele Coffee Machines.

Other descaling agents, which contain other acids besides citric acid and / or other undesirable substances, such as chlorides, may cause damage to the product. Moreover, the descaling result required cannot be guaranteed if the descaling solution was not of the appropriate concentration.

The descaling tablets are available to order from the Miele online shop, from Miele Service, or from your Miele dealer.

You will need **2** descaling tablets.



Follow the instructions for the mixing ratio carefully. It is important that you do not fill the water container with too much or too little water. Otherwise the descaling process will be cancelled prematurely.


Carrying out descaling

- Reinsert the water container.
- Follow the further instructions given in the display.

When Rinse and refill the water container appears in the display:

- Remove the water container and rinse it thoroughly with clean water. Ensure that **no** descaling solution residue remains in the water container. Fill the water container with drinking water.

The descaling process is complete when the drinks menu appears.

- Fill the water container to the  mark with lukewarm water.
- Add **2** descaling tablets to the water container.

Automatic cleaning and descaling

Risk of damage from spilled cleaning and descaling solution.

Sensitive surfaces and / or natural floors can suffer damage.

One way to catch the cleaning and descaling solution is to place the maintenance container under the central spout before switching off the machine.

Clear up any spillages of cleaning and descaling solution.

When handling a descaling cartridge which has already been filled with water, ensure that the descaling solution does not come into contact with sensitive surfaces.

The coffee machine features automatic maintenance programs for cleaning the milk pipework and brew unit, and for descaling the appliance. For this, the Miele Cleaning and Descaling Cartridges must be inserted into the coffee machine. If both types of maintenance program are due to run on the same day, automatic cleaning will always be performed before automatic descaling (total time: approx. 35 minutes).

You can set the time for starting cleaning and descaling via the Maintenance Timer.

The coffee machine will automatically determine the days on which to carry out automatic descaling based on the usage pattern.

During automatic cleaning, the milk pipework gets cleaned and / or the brew unit gets degreased. The coffee machine also determines the cleaning solution concentration and the cleaning program type for automatic cleaning based on the number and types of drinks made.


If you do not make any drinks, the automatic maintenance programs will not be started.

In order to run the automatic cleaning programs, a solution is prepared by mixing water with the care product. This solution is then pumped through the coffee machine pipework. After the defined holding time, all the solution is rinsed out of the pipework and the machine can then be used as normal for making drinks.

During automatic cleaning and descaling, you will hear various noises (e.g., rinsing noises) at frequent intervals even though the machine is switched off.

What to ensure before and during automatic maintenance programs

The coffee machine must be ready to use and the following conditions must be met:

- Ready-to-use cleaning and descaling cartridges are inserted.
- Automatic cleaning is switched on.
- The coffee machine must **not** be disconnected from the power supply during the automatic maintenance programs.
- The drip tray, brew unit, and central spout are inserted.
- If filling the water container manually: the water container is inserted and is filled with water at least up to the  mark.
- Carry out the instructions which appear in the display before switching off, e.g., Empty and refill the drip tray and the waste container.

- The appliance door is closed when the program is started.
- The coffee machine is switched off.

Automatic cleaning

If you have made a drink containing milk, the milk pipework will be cleaned 4 days later at the latest.

If you have made a coffee, the brew unit will be degreased 15 days later at the latest.

Automatic cleaning takes approx. 25 minutes.

Switching automatic cleaning on and off

It is usual to switch on automatic cleaning as part of the process of setting up the coffee machine. However, Automatic Cleaning can be switched on or off at any time.

The drinks menu is displayed.

- Touch the *Back* sensor button.
- Select *Settings* and then *Automatic Cleaning*.
- Select the setting you want and confirm with *OK*.

If coffee drinks and / or milk have already been dispensed when automatic cleaning is switched on, you will need to clean the coffee machine manually as a one-off operation. This will remove any milk residues and coffee oils, and will reset the counter.

The Miele Cleaning Cartridge

Only use the Miele Cleaning Cartridge for automatic cleaning. It has been developed specifically for use in this coffee machine.

Please note that the Miele Cleaning Cartridge has a life span of approx. 1 year after it has been placed in the coffee machine.

The date on which the cleaning cartridge was inserted determines the one-year life span.

Do not fill the cleaning cartridge with other fluids or substances.

The Miele Cleaning Cartridge contains a cleaning agent for the effective removal of milk residues and coffee oils.

The Miele Cleaning Cartridge will last for up to 3 months of cleaning, depending on how often the coffee machine is used. Frequent manual cleaning or a large number of drinks will shorten this period accordingly.

You can display the cartridge fill level as a segment bar under *Settings | Info | Fill levels*. As the cartridge fill level decreases, various messages will appear at regular intervals to remind you to have a new cartridge at the ready.

The first message will appear when the cartridge is approx. 25% full.

Cleaning cartridges are available to order from the Miele online shop, from Miele Service, or from your Miele dealer.

Automatic cleaning and descaling

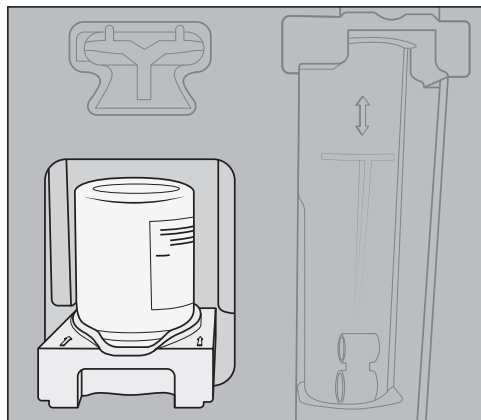
If **no** cleaning cartridge has been inserted or if the inserted cartridge is **empty** or has **expired**, the milk pipework and brew unit must be cleaned manually. For this, you will need the appropriate cleaning agents (see “Cleaning and care” – “Cleaning the milk pipework” and “Degreasing the brew unit”).

You can leave the cleaning cartridge in place during long periods of non-use or when transporting the coffee machine.

Replacing the cleaning cartridge

You will need a new Miele Cleaning Cartridge. Cleaning cartridges are available to order from the Miele online shop, from Miele Service, or from your Miele dealer.

- Open the appliance door and remove the maintenance container.



- Pull the holder with the cartridge forward and remove both.
- Unscrew the cleaning cartridge from the holder. Dispose of the used cartridge with your household waste.

Cleaning agent residues can sometimes dry on the holder, leaving white deposits behind. These residues will not affect the automatic cleaning program. If necessary, you can wipe the deposits off with a damp cloth or put the holder in the dishwasher.

- Take the new cartridge out of its packaging and unscrew the screw cap. The cap is no longer required.



- Screw the new cartridge into the holder upside down.
- Push the holder and cartridge into the coffee machine until the holder audibly clicks into place.
- Put the maintenance container back inside the coffee machine and close the appliance door.

Automatic descaling

Automatic descaling takes approx. 12 minutes.

To ensure the longevity of components and an environment that is consistently free of limescale, the coffee machine needs to be manually descaled from time to time. The intervals are determined by your usage behaviour and the water hardness level of your area. If you make a lot of coffees with milk, for example, you will need to descale the coffee machine more frequently with the descaling tablets.

The Miele Descaling Cartridge

Only use the Miele Descaling Cartridge for the automatic descaling program.

Please note that the Miele Descaling Cartridge has a life span of approx. 1 year after it has been placed in the machine and filled with water for the first time. The date on which the descaling cartridge was installed and filled with water determines the one-year life span.

Do not install a descaling cartridge which has already been used in another Miele Coffee Machine. Your coffee machine will have no information about the fill level of this cartridge. The descaling effect may be insufficient and damage your coffee machine.

Do not fill the descaling cartridge with other fluids or substances.

The descaling agent comes in the form of tablets in the descaling cartridge. The cartridge is filled with water when it is placed in the machine. The tablets gradually dissolve over time.

The Miele Descaling Cartridge will last for up to 12 months of descaling, depending on how often the coffee machine is used.

You can display the cartridge fill level as a segment bar under [Settings](#) | [Info](#) | [Fill levels](#). As the cartridge fill level decreases, various messages will appear at regular intervals to remind you to have a new cartridge at the ready.

The Miele Descaling Cartridge is available to order from the Miele online shop, from Miele Service, or from your Miele dealer.

If a descaling cartridge is **not** installed, an **empty** cartridge is installed, or an **expired** cartridge is installed, the machine needs to be descaled using the [Descalc Appliance maintenance program](#). To do this, the appropriate descaling agent is required (see “Descaling the appliance” in “Cleaning and care”).

The descaling cartridge can remain installed even if the machine is not used for a long time. Remove the cartridge before transporting the coffee machine. However, please note the following:

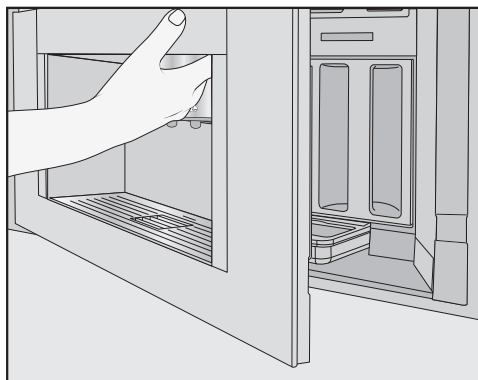
- Once filled with water, the descaling cartridge has a max. life span of 3 weeks outside of the machine.
- It should be transported with care and upright. Avoid shaking it. Shaking or turning upside down reduces the shelf life or damages the cartridge.

Automatic cleaning and descaling

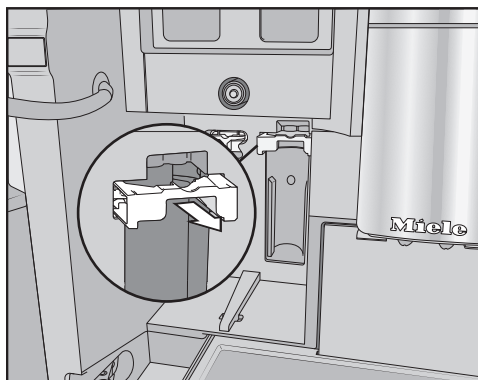
- The cartridge should be stored upright, in a dark place, and at room temperature (16–38°C).

Replacing the descaling cartridge

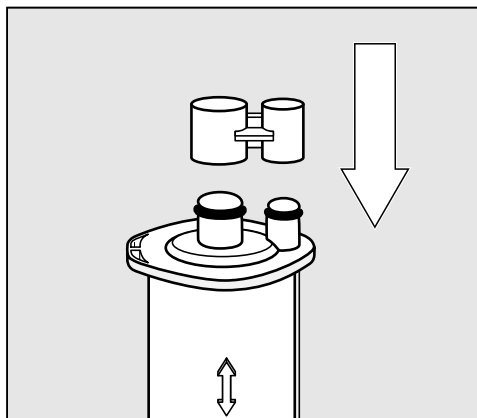
Removing the descaling cartridge



- Open the appliance door.
- Remove the maintenance container.



- Pull the cartridge holder forward.
- Remove the cartridge.



Useful tip: You can seal the descaling cartridge with the cap that can be found on the cartridge. This cap can be easily detached by snapping it off.

- Dispose of the cartridge with your household waste.

Inserting the descaling cartridge

- Insert the cartridge and push it upward as far as it will go.
- Push the cartridge holder back and then put the maintenance container in place.
- Close the appliance door.
- Follow the instructions on the display.

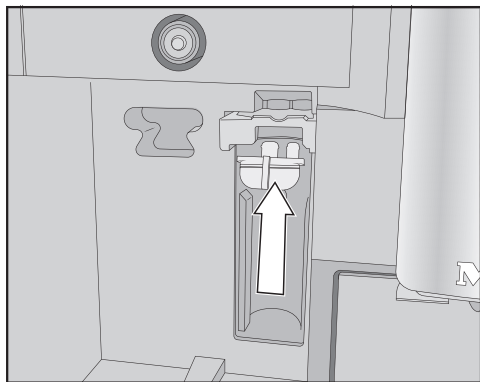
The next time the coffee machine is switched off, the new descaling cartridge will also fill with water when the machine is rinsed. You will hear water being pumped into the cartridge at frequent intervals.

Always wait for the coffee machine to switch itself off. Do not force the machine to switch off.

Automatic cleaning and descaling

Choosing not to use a descaling cartridge

If you do not want to insert a descaling cartridge, seal the system with the adapter.



- Insert the adapter in place of the cartridge.

Maintenance Timer

In the Maintenance Timer, you can select any start time you like for the automatic maintenance programs.

Please note that the automatic maintenance programs can take a maximum of around 35 minutes to run.

You can set different start times for the weekend and the week from Monday to Friday.

Setting the Maintenance Timer

The drinks menu is displayed.

- Touch the *Back* sensor button.
- Select *Settings* and then *Timer*.
- Select *Maintenance timer*.
- Change the settings as required and confirm with *OK*.

The start time is saved. From now on, the automatic maintenance programs will commence at the desired time each day.

Cancelling automatic cleaning and descaling

You can cancel the automatic cleaning programs during the holding time.

If the automatic cleaning program is not performed **five times** in a row, the dispensing of drinks is blocked. You will only be able to make drinks again once the brew unit has been degreased and / or the milk pipework has been cleaned.

- Touch the On / Off button ①.

The time left in hours is shown in the display.

Cancelling automatic maintenance

- Tap *Cancel*.

The cleaning or descaling solution is rinsed out of the pipework. Rinsing can take up to 5 minutes. You can now make drinks.

Problem solving guide

Many malfunctions and errors that can occur in daily operation can be easily remedied. You can save time and money in many cases, as you do not need to contact Miele Customer Service.

Information to help you rectify malfunctions yourself can be found at www.miele.com/service.

The following tables are designed to help you to find the cause of a malfunction or an error and to resolve it.

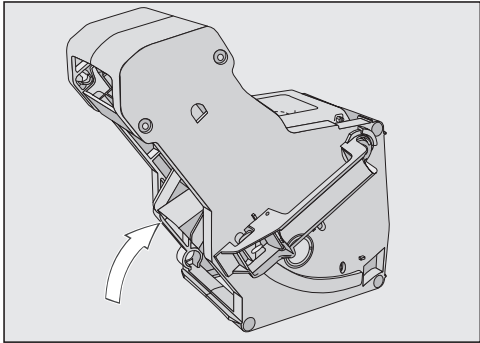
Messages in the display

Fault messages must be confirmed with *OK*, otherwise the message may reappear in the display even though the problem has been remedied.

To address the fault, follow the instructions on the display.

If the fault message appears in the display again, contact Miele Service.

Problem	Possible cause and solution
F1, F2, F80, F82 F353, F354	There is an internal fault. ■ Switch the coffee machine off. Wait for approximately 1 hour before switching the machine back on again.
F74, F77 F225, F226 F235, F353, F354	There is an internal fault. ■ Switch the coffee machine off. Wait for approximately 2 minutes before switching the machine back on again.

Problem	Possible cause and solution
<p>F73 or Check the brew unit</p>	<p>The brew unit cannot be positioned correctly in the start position or is soiled. It is not possible to press the ground coffee.</p> <ul style="list-style-type: none"> ■ Check whether you can remove the brew unit. ■ If you can remove the brew unit, rinse it under running water.  <ul style="list-style-type: none"> ■ Push the coffee ejector of the brew unit into the correct start position (see image). ■ Replace the water container in the coffee machine and close the door. Do not insert the brew unit. Switch the coffee machine on. <p>This will initialize the brew unit drive and put it back into the start position.</p> <ul style="list-style-type: none"> ■ When Insert the brew unit appears in the display, put the brew unit back in the coffee machine. ■ If you cannot remove the brew unit, switch the coffee machine off. Wait for approximately 2 minutes before switching the machine back on again.
<p>A manual maintenance program is prematurely aborted and the following appears in the display: Push the water container in until it engages.</p>	<p>The water container has not been filled and inserted correctly.</p> <ul style="list-style-type: none"> ■ Check that you have filled to the correct mark. <p>The symbols marked on the water container indicate the amount of water required for the Descale Appliance: ☞ and Clean the milk pipework: ☞ maintenance programs.</p> <ul style="list-style-type: none"> ■ Fill the water container up to the relevant mark and restart the process.

Problem solving guide

Problem	Possible cause and solution
Check water intake and empty the water container	<p>The fresh water supply is not working.</p> <ul style="list-style-type: none"> ■ Check whether the water inlet hose is kinked or the faucet is not turned on completely. ■ Remove and empty the water container. ■ Insert the empty water container into the coffee machine. <p>The message Please wait. Water container filling. appears. The water container fills up.</p> <p>To turn off the fresh water connection, fill and insert the water container. You can then select Settings: Main Water Off.</p>
F233	<p>The cup rim sensor is not inserted or is incorrectly inserted.</p> <p>If the central spout is moving upwards and the cup rim sensor is bumped, e.g., with a cup, the cup rim sensor loses its reference position.</p> <ul style="list-style-type: none"> ■ Confirm the message with <i>OK</i>. ■ Refit the cup rim sensor. <p>Cup rim detection remains inactive and the central spout stays in the top position until the coffee machine is next switched on. Cup rim detection is reinitialized during the next switch-on operation.</p>
F 355, F 357–F 362	<p>The bean system must be set up again, e.g., coffee beans have possibly got jammed.</p> <ul style="list-style-type: none"> ■ Open the appliance door and remove both bean containers from the coffee machine. ■ Close the appliance door. <p>The bean system will be initialized.</p> <ul style="list-style-type: none"> ■ Follow the instructions in the display.
F 307 or Remove the milk valve and clean it	<p>The milk valve is faulty.</p> <ul style="list-style-type: none"> ■ Remove and clean the milk valve (see “Cleaning and care – Removing and cleaning the milk valve”).

Unusual performance of the coffee machine

Problem	Possible cause and solution
The display remains dark when the coffee machine is turned on using the On / Off button ①.	The On / Off button ① was not held for long enough. ■ Touch and hold the On / Off button ① for at least 3 seconds.
	The plug is not inserted in the socket correctly. ■ Insert the plug into the socket.
	The circuit breaker has tripped because the coffee machine, voltage, or another appliance is defective. ■ Unplug the coffee machine from the socket. ■ Contact a qualified electrician or Miele Service.
The lighting remains off after the coffee machine has been switched on.	The lighting has been switched off. ■ Switch the lighting on (see “Settings” – “Lighting”).
	The lighting is faulty. ■ Contact Miele Service.
The time of day is being displayed but the ☀ sensor button and movement sensor are failing to respond.	This is not a fault. The QuickTouch function is turned off. Select Display QuickTouch On so that the ☀ sensor button and movement sensor respond even when the coffee machine is switched off.
The coffee machine does not respond to operation via the display.	A fault has occurred. ■ Touch and hold the On / Off button ① until the display switches off and the machine restarts.
The coffee machine turns off suddenly.	The factory-set switch-off time (20 minutes) or the switch-off time you have programmed has been reached. ■ If required, you can select a new switch-off time (see “Settings – Timer”).
	The plug is not inserted in the socket correctly. ■ Insert the plug into the socket.
The sensor buttons do not respond. The coffee machine can no longer be operated.	There is an internal fault. ■ Disconnect the coffee machine from the electricity supply by removing the plug from the socket or switching off the breaker.

Problem solving guide

Problem	Possible cause and solution
A fan can be heard even though no drinks are being prepared and the coffee machine is switched off.	<p>This is not a fault.</p> <p>Once a drink has been dispensed or the machine has been switched off, the internal fan will continue to run until the interior is sufficiently dehumidified.</p>
The brew unit cannot be removed.	<p>The brew unit is not positioned correctly.</p> <ul style="list-style-type: none"> ■ If necessary, turn the handle on the brew unit back to the start position. Close the appliance door. ■ Switch the coffee machine off. ■ Wait approx. 1 minute before switching the coffee machine back on. <p>This will initialize the brew unit drive and put it back into the start position.</p> <ul style="list-style-type: none"> ■ If necessary, repeat these steps.
Drink dispensing is prematurely aborted even though there is a container under the central spout.	<p>This is not a fault.</p> <p>If the container has a very wide opening that prevents the cup rim sensor from making contact with the edge of the container (e.g., in the case of a very large cup), the drink will be cancelled. Use a different container or position the existing one so that the sensor can detect the rim.</p>
Coffee dispensing is repeatedly interrupted and the message <i>Fill the bean container</i> appears in the display.	<p>This is not a fault.</p> <p>The brew unit has not detected the ground coffee. Certain types of coffee produce a small amount of coffee when they are ground. In such cases, the grinder is usually set to fine and the minimum quantity of coffee is set.</p> <ul style="list-style-type: none"> ■ Confirm the message with <i>OK</i>. <p>If the display appears with all types of coffee:</p> <ul style="list-style-type: none"> ■ Set the grinder to a coarser setting (see “Grinder setting”). ■ Select a larger quantity of coffee. <p>Don’t forget to check any drinks changed in “Profiles”.</p> <p>If the message only appears when dispensing certain drinks:</p> <ul style="list-style-type: none"> ■ Check the quantity of coffee set for this drink (see “Quantity of coffee”). Select a larger quantity of coffee. ■ You may also need to set a coarser grinder setting.

Problem	Possible cause and solution
The coffee machine does not switch itself on even though the setting has been activated for the timer. On at	The system lock is activated. ■ Deactivate the system lock.
	The current day of the week has not been selected. ■ Check the timer settings and change these if necessary.
	The coffee machine was not used after being switched on automatically three times in succession (vacation mode). ■ Switch the machine on and dispense a drink.
	The coffee machine does not switch on with the On at timer while automatic descaling is being carried out. This is not a fault. Select a different timer setting.
Steam is dispensed instead of water while preparing hot water or making tea.	It is likely that the wrong altitude has been set. ■ Change the altitude settings (Settings Altitude). ■ If necessary, you can also change the temperature settings for the drinks (Drinks parameters).
The display is hard to see or not legible.	The display brightness has been set too low. ■ Change this setting (see “Settings”).
The display lights up but the coffee machine does not heat up and no drinks are made.	The demo mode for demonstrating the coffee machine in stores and showrooms has been activated. ■ Deactivate Demo mode (see “Settings”).

Problem solving guide

Faults with automatic cleaning and / or descaling

Problem	Possible cause and solution
After switching on, a message appears informing you that automatic cleaning and / or descaling could not be carried out.	<p>The coffee machine was not ready for operation: all removable parts, such as the water container, drip tray, brew unit, and central spout, must be installed.</p> <p>The water container was not filled with drinking water at least up to the descaling symbol ☞.</p> <p>The appliance door was not closed.</p> <ul style="list-style-type: none">■ Confirm the message with <i>OK</i>.■ Make sure that the coffee machine is ready to use before the next automatic cleaning and / or descaling process.
	<p>The coffee machine was not switched off at the start time.</p> <p>The automatic maintenance programs will only start if the coffee machine is switched off.</p> <ul style="list-style-type: none">■ Confirm the message with <i>OK</i>.■ Change the start time if necessary.
Descalce appliance appears even though a ready-to-use descaling cartridge has been inserted. Drinks cannot be made.	<p>Depending on the water hardness level in your area and your usage behaviour, the coffee machine will occasionally need to be descaled using the maintenance program.</p> <p>For this you will need to use a suitable descaling agent, e.g., Miele Descaling Tablets.</p> <ul style="list-style-type: none">■ Descalce the coffee machine using the maintenance program (see “Descaling the appliance” in “Cleaning and care”).

Problem	Possible cause and solution
<p>When the machine is switched on, one of these messages appears: Automatic cleaning could not be carried out. Start Automatic cleaning (duration min.) now? Otherwise Automatic cleaning will be permanently turned off.</p> <p>or: Automatic maintenance could not be carried out. Carry out the Automatic cleaning part of the Automatic maintenance program (duration min.) now? Otherwise the Automatic cleaning part of the Automatic maintenance program will be permanently turned off</p> <p>No drinks can be made.</p>	<p>Automatic cleaning could not be carried out five times. If you want the coffee machine to continue cleaning the milk pipework and degreasing the brew unit automatically:</p> <ul style="list-style-type: none"> ■ Make sure that the coffee machine is ready for automatic maintenance (see “Automatic cleaning and descaling”). ■ Touch <i>OK</i> to start automatic cleaning. <p>If you select <i>No</i> to switch automatic cleaning off, you will have to clean the milk pipework and degrease the brew unit manually (see “Cleaning and care”). For this, you will need the cleaning agent for milk pipework and the tablets for degreasing the brew unit.</p>

Unsatisfactory results

Problem	Possible cause and solution
<p>The coffee is not hot enough.</p>	<p>The cup has not been pre-heated. The smaller the cup and the thicker its sides, the more important it is to pre-heat it.</p> <ul style="list-style-type: none"> ■ Pre-heat the cup with hot water, for example.
	<p>The brewing temperature is set too low.</p> <ul style="list-style-type: none"> ■ Set a higher brewing temperature.
	<p>The filters in the brew unit are blocked.</p> <ul style="list-style-type: none"> ■ Remove the brew unit and clean it by hand. ■ Degrease the brew unit.

Problem solving guide

Problem	Possible cause and solution
The coffee grinder makes a louder noise than usual.	The coffee bean container has become empty during the grinding process. ■ Fill the coffee bean container with fresh beans.
	There may be foreign objects such as plastic or stones in amongst the coffee beans. ■ Switch the coffee machine off immediately. Contact the Service department.
The coffee is dispensed too slowly into the cup.	The brew unit is blocked. ■ Degrease the brew unit (see “Cleaning and care – Degreasing the brew unit and cleaning the interior”).
The crema on the coffee or espresso is not as it should be.	The coffee beans are no longer fresh. If roasted coffee beans are stored open for too long, the carbon dioxide gradually escapes from the coffee beans. The crema is no longer formed during dispensing. Of course, you can still use the coffee beans.
The coffee tastes weak. The coffee grounds in the grounds container are sludgy and grainy.	Too little coffee is being brewed because insufficient coffee beans are getting into the grinder. Have you used a dark roast? This type of coffee bean is often more oily. These oils can cling to the walls of the coffee bean containers and hinder the flow of beans. Are you using a type of coffee with very large beans or different sized beans? The beans are possibly getting wedged or jammed and forming “bean bridges”. ■ Clean the coffee bean containers more often if you are using darker, more oily coffee beans. ■ If you are using a type of coffee with very large beans or different sized beans, pull the bean containers out slightly and give them a shake. ■ If necessary, try using a different type of coffee.
Coffee is not being dispensed from both spouts evenly. Milk sometimes sputters during preparation.	Coffee deposits in the central spout are obstructing dispensing. ■ Take the central spout apart and wash all the components – with the exception of the stainless steel cover – in the dishwasher. This cleaning operation should be performed once a week .

Problem	Possible cause and solution
The consistency of the milk froth is unsatisfactory.	<p>The milk temperature is too high. Good milk froth can only be achieved with cold milk (< 50°F (10°C)).</p> <ul style="list-style-type: none"> ■ Check the temperature of the milk in the milk container.
	<p>The milk pipework is blocked and / or the milk valve is soiled.</p> <ul style="list-style-type: none"> ■ Remove and clean the milk valve.
Coffee drinks trickle / dribble slowly out of the central spout.	<p>The brew unit is blocked because the coffee machine has been used very intensively. And / or the brew unit has not been regularly removed and cleaned by hand.</p> <ul style="list-style-type: none"> ■ If a cleaning cartridge is inserted, start by switching off Automatic Cleaning (Settings Automatic Cleaning). ■ Run the Degrease the brew unit maintenance program with 1 cleaning tablet (see “Cleaning and care – Degreasing the brew unit and cleaning the interior”). <div data-bbox="400 699 878 1043"> </div> <ul style="list-style-type: none"> ■ It is particularly important to clean the filters in the brew unit thoroughly. ■ If necessary, switch on Automatic Cleaning before you start making a drink. <p>Otherwise, the Clean the milk pipework and Degrease the brew unit maintenance programs will have to be run again.</p>

Service and warranty

Information to help you rectify malfunctions yourself and about Miele spare parts can be found at www.miele.com/service.

Warranty

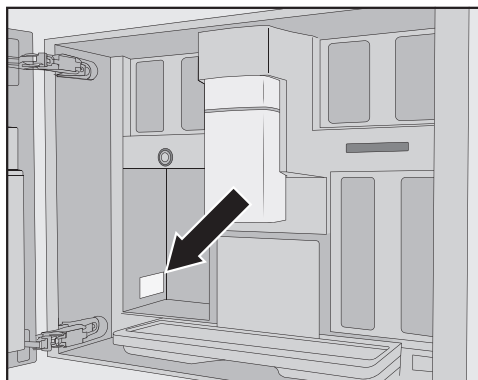
For further information, please refer to your warranty booklet.

Contact in the event of a fault

In the event of a fault which you cannot remedy yourself, please contact your Miele dealer or Miele Customer Service.

Contact information for Miele Customer Service can be found at the end of this document.

Please quote the model identifier and serial number of your appliance (SN) when contacting Miele Customer Service. This information can be found on the data plate.



These products and other useful accessories can be ordered via the Miele online shop, from Miele Service, or from your Miele dealer.

- **Milk pipework cleaner**
For cleaning the milk system
- **Cleaning tablets**
For degreasing the brew unit
- **AutoCleaner**
for automatically cleaning the milk pipework and brew unit
- **Descaling cartridge**
for automatic descaling
- **Descaling tablets**
for manual descaling
- **CJ Jug 1.0 l**
Insulated flask for coffee or tea (pot function)
- **Miele Black Edition One for all**
perfect for making espresso, café crema, and specialty coffee with milk
- **Miele Black Edition Espresso**
Whole coffee beans – perfect for making espresso
- **Miele Black Edition Coffee Crema**
Whole coffee beans – perfect for making coffee
- **Miele Black Edition Decaffeinated**
Whole coffee beans – perfect for making decaffeinated specialty coffees

Caring for the environment

Disposal of the packaging material

The cardboard box and packaging materials protect the appliance during shipping. They have been designed to be biodegradable and recyclable.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also the amount of waste.


Disposal of your old appliance

Electronic and electrical appliances contain many valuable materials. They also contain certain materials, compounds and components which were essential for the proper functioning and safe use of the equipment. These could be hazardous to your health and to the environment if disposed of with general waste or if handled incorrectly. Therefore, please do not dispose of your old appliance with general waste.




Consult with local authorities, dealers or Miele in order to dispose of and recycle electrical and electronic appliances. Miele assumes no responsibility for deleting any personal data left on the appliance being disposed. Please ensure that your old appliance is kept away from children until removal. Observe safety requirements for appliances that may tip over or pose an entrapment hazard.

Fresh water connection

 Risk of injury and appliance damage if appliance is not connected properly.

Failing to connect the appliance properly can result in personal injury and / or material damage.

The appliance may only be connected to the fresh water connection by qualified specialists.

 Risk to health and risk of damage due to contaminated water.

The quality of the incoming water must conform to the requirements for drinking water in the country where the coffee machine is being used.

Connect the coffee machine to the drinking water supply.

Connection to the water supply must comply with the applicable regulations in the country where the appliance is being installed. All appliances and systems used to supply water to the coffee machine must also comply with the applicable regulations in the respective country.

Connect the coffee machine directly to a fresh water pipe.

Avoid connecting the coffee machine to a water inlet in which the water might stagnate. Otherwise, the flavour of the drinks could be impaired.

The coffee machine meets the requirements of IEC 61770 and EN 61770.

The coffee machine may only be connected to a cold water supply.

The water connection pressure needs to be between 100 and 1,000 kPa (1 and 10 bar).

A faucet must be provided between the stainless steel hose and the domestic water supply to ensure that the water supply can be cut off if necessary. Make sure the faucet remains easily accessible once the coffee machine has been installed.


Connecting the appliance to the drinking water supply line

Make sure that the supply line is not kinked or damaged.

A 3/4" BSP to 1/4" compression fitting adapter is supplied with the machine. Suitable 1/4" O.D. flexible water line or copper piping is not included.

- Remove the water connection cover from the bottom of the back panel of the machine.
- Take the **angled** side of the brass fitting and check whether a gasket is present. If not, insert one.
- Screw the supply line coupling nut onto the threaded union.
- Ensure that the supply line is correctly fitted and that it is water-tight.

Connecting the water supply

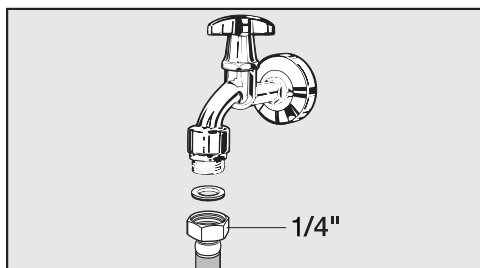
 Disconnect the coffee machine from the power supply before connecting it to the water supply. Turn off the water supply at the faucet before connecting the coffee machine to the water supply.

Installation

Make sure that the faucet remains accessible after the machine has been installed.

To connect the coffee machine to the water supply, a faucet with a 3/4" connection is required.

- Check that a sealing ring is present. Install one if necessary.



- Connect the stainless steel hose to the faucet.
- Ensure that it is screwed into position correctly.
- Turn on the water supply faucet slowly and check for leaks at the fresh water connection.
Correct the position of the seal and screw thread if appropriate.

You can now continue installing the coffee machine.

Electrical connection

Before connecting the coffee machine, make sure that the connection data on the data plate (voltage and frequency) matches that of the domestic electrical supply.

This data must match to prevent the coffee machine from being damaged. If in any doubt, consult a qualified electrician.

The necessary connection data is given on the data plate inside your appliance.

The fuse rating must be at least 10 A.

If possible, the socket should remain easily accessible. If the socket is no longer accessible after installation, an additional means of disconnection must be provided for all poles. Suitable means of disconnection include switches with an all-pole contact gap of at least 3 mm. These include circuit breakers, fuses, and contactors (EN 60335).

Do not connect the coffee machine to a **stand-alone inverter**. Stand-alone inverters are used for autonomous power supply, e.g., a solar power system. Power surges could trigger the safety shut-off function. This can damage the electronics.

The coffee machine must not be used with **energy-saving plugs**. These reduce the amount of energy supplied to the appliance, causing it to overheat.

Installation dimensions

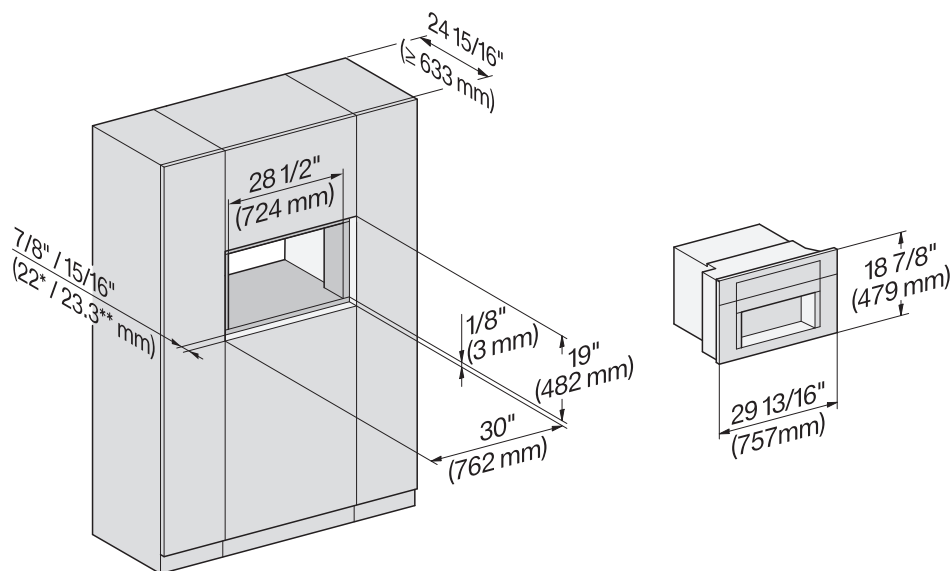
Installation in a tall cabinet

Observe the required minimum installation height of $33 \frac{7}{16}$ " (850 mm).

Your coffee machine can be installed flush or proud. Discuss your requirements with your architect, kitchen designer, and installer.

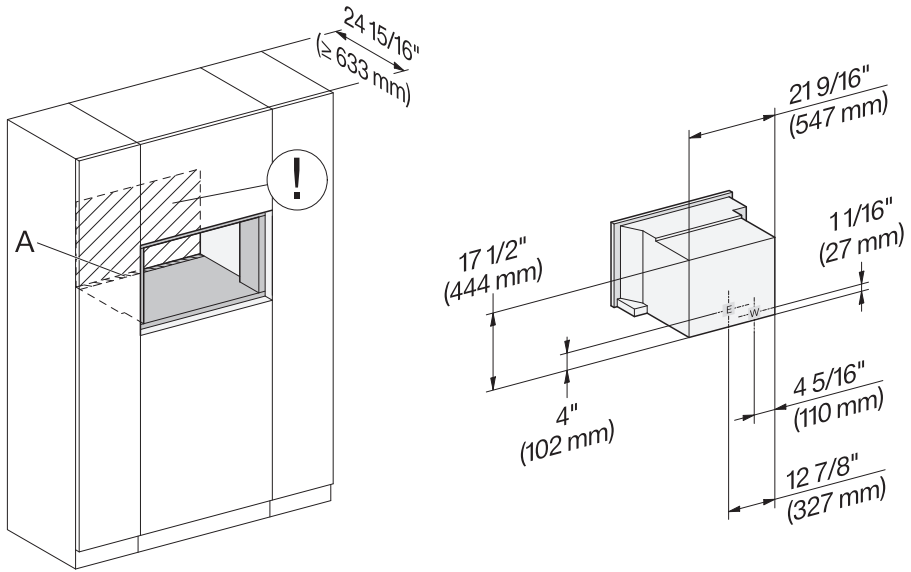
More installation drawings are available on the Miele website.

Combination with other Miele Built-in Appliances is possible. If the coffee machine is to be built in above another appliance, there must be a full-width, closed shelf between them. If the machine is to be combined with a suitable built-in dishware / food-warming drawer, no shelf is required in between.




Installation

Installation and connections




- A** Cut-out (at least 20" / 508 mm wide) in the base of the tall cabinet for power cord and ventilation
- E** Electrical connection
- W** Fresh water connection
- ⓘ No electrical or fresh water connection in this area

Building in the coffee machine

 **Danger of injury due to incorrect operation.**

A machine that has not been built in is not safe and can cause injuries.


Do not operate the coffee machine unless it has been built in.

 **Danger of damage due to incorrect operation.**

If the ambient temperature is not within the permitted range, the coffee machine cannot function properly.

The coffee machine may only be operated within an ambient temperature range of +16°C to +38°C.

Maintain the required minimum installation height of 33 7/16" (850 mm).

 **Risk of damage and injury from the coffee machine tipping over.**

If the coffee machine is not screwed to the housing unit, the appliance may tip forward when the appliance door is open.

Make sure that a second person fully secures the coffee machine during installation.

First screw the top-left screw to the housing unit.

Risk of damage due to the use of an electric screwdriver.

If the coffee machine is secured with an electric screwdriver, e.g., a cordless screwdriver, the chuck may damage the appliance door and / or the interior.

Only use a manual screwdriver to secure the coffee machine in the housing unit.

To install the machine, you will need a TX 20 screwdriver.

Connecting the fresh water and electricity supplies

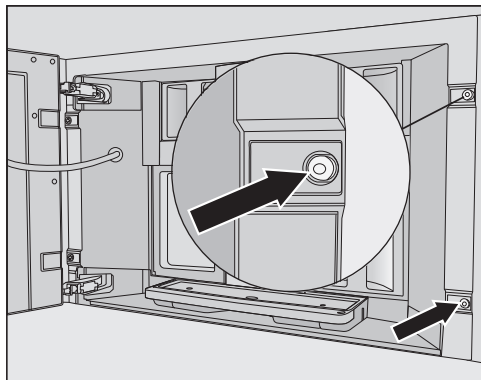
Observe the information under "Fresh water connection" and "Electrical connection".

- Connect the coffee machine to the fresh water and electricity supplies.

Useful tip: We recommend providing a place to sit the coffee machine which is the same height as the building-in niche. This will make it easier to connect the machine to the electricity and water supply.

Installation

Removing transport restraints



2 screw holes are fitted with red silicone plugs to protect the appliance against transport damage and secure the door during transport.

Remove the plugs **before** screwing the coffee machine to the cabinet unit.

- Pull firmly on the red silicone plugs to remove them from the screw holes.

The plugs are not required for any other purpose. Dispose of them with your household waste.

Pushing in and aligning the coffee machine

When pushing the machine into the niche, make sure that the electrical and fresh water connections do not get trapped or damaged.

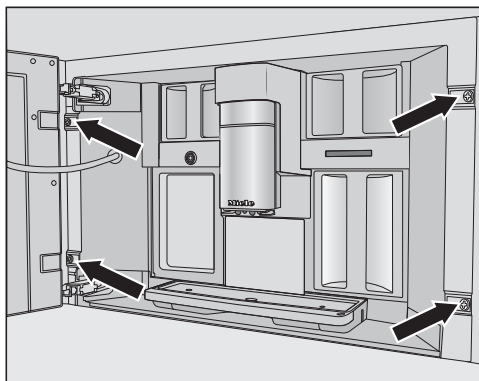
- Push the coffee machine all the way into the niche until you feel a resistance.
- Check the height of the coffee machine to make sure that it is sitting centrally in the niche and that it is level. Align the machine.

Never align the coffee machine by adjusting the door hinges. This will prevent the milk container from attaching correctly and interfere with the milk preparation process.

Screwing the coffee machine to the housing unit

Four TX20 (25 mm) screws are supplied with the machine.


- Open the appliance door.



- Secure the coffee machine to the side walls of the housing unit using the screws supplied. Start with the top-left screw. Proceed in a clockwise direction to tighten the other screws. Tighten all screws by hand.
- Carry out a functional check on the coffee machine.

FCC Declaration of Conformity

Electricity consumption in standby:	< 0,8 W
Electricity consumption in networked standby:	< 1,4 W
Frequency range	2.412 GHz – 2.462 GHz
Maximum transmitting power	< 100 mW



WiFi module EK037
Contains FCC ID: 2ACUWEK037
Contains IC: 5669C-EK037

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 8" (20 cm) between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Industry Canada Statement

This digital apparatus does not exceed the Class B limits for Radio Noise Emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Complies with Canadian ICES-003 Class B specifications.

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Please have the model and serial number
of your appliance available when
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