Miele

Operating and installation instructions
Wine conditioning unit



To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions before it is installed and used for the first time.

en-SA

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

Read the operating and installation instructions carefully before using the wine unit. They contain important information on installation, safety, use and maintenance. This is to protect yourself from injury, and from damaging your wine unit.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in the section on installing the wine unit as well as the warning and safety notes.

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

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

⚠ Risk of injury from broken glass.

If installed at altitudes above 1500 m there is a risk of the glass in the appliance door breaking because of changes in air pressure. Shards of glass can cause severe injury.

Correct application

▶ This wine conditioning unit is intended for use in the home and in similar environments, for example
– in shops, offices and similar work settings
– on agricultural estates
– by the guests in hotels, motels, bed & breakfasts and other typical home settings.
This wine conditioning unit is not intended for outdoor use.

▶ The wine unit is intended for domestic use only for storing wine.
The wine unit is not suitable for freezing food.
The wine unit is suitable for integrated under-counter installation.
Any other usage is not permitted.

▶ The wine conditioning unit is not suitable for storing and keeping cool medicines, blood plasma, laboratory preparations or other such materials or products. Incorrect use of the wine conditioning unit for such purposes can cause deterioration of the items stored. The wine conditioning unit is not suitable for use in areas where there is a risk of explosion.
Miele cannot be held liable for damage resulting from improper or incorrect use of the appliance.

▶ This wine conditioning unit may only be used by people (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised whilst using it. The wine conditioning unit may only be used by these people without supervision if they have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation.

Safety with children

▶ Children under 8 years of age must be kept away from the wine conditioning unit unless they are constantly supervised.

▶ Children aged 8 and older may only use the wine conditioning unit without supervision if they have been shown how to use it in a safe manner. Children must be able to understand and recognise the possible dangers caused by incorrect operation.

▶ Children must not be allowed to clean or maintain the wine conditioning unit unsupervised.

▶ Please supervise children in the vicinity of the wine conditioning unit and do not let them play with it.

▶ Danger of suffocation. Whilst 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

▶ The refrigerant circuit has been checked for leaks. The wine conditioning unit complies with statutory safety requirements and the appropriate EU directives.



▶ Warning: fire hazard/flammable materials. This symbol is on the compressor and indicates flammable materials. Do not remove this sticker.

The refrigerant inside the appliance (details on the data plate) is environmentally friendly but flammable.
The use of this refrigerant does, however, sometimes lead to a slight increase in the noise level of the appliance. In addition to the noise of the compressor, you might be able to hear the refrigerant flowing around the cooling circuit. Unfortunately, this cannot be avoided, but it does not affect the performance of the wine unit.
When transporting and installing the wine unit, ensure that no parts of the cooling circuit are damaged. Splashes of refrigerant can damage the eyes and leaking refrigerant can ignite.
In the event of damage:

- Avoid naked flames or anything which creates a spark.
- Disconnect the wine unit from the mains electricity supply.
- Ventilate the room where the wine unit is located for several minutes.
- Contact your Miele Dealer.

▶ The more refrigerant there is in a wine unit, the larger the room it should be installed in. In the event of a leakage, if the appliance is in a small room, there is the danger of a combustible gas/air mixture building up. For every 8 g of refrigerant at least 1 m^3 of room space is required. The amount of refrigerant in the wine unit is stated on the data plate inside the appliance.

▶ To avoid the risk of damage to the wine conditioning unit, make sure that the connection data (fuse rating, frequency and voltage) on the data plate corresponds to the household supply.
Check that this is the case before connecting the wine conditioning unit. Consult a qualified electrician if in any doubt.

▶ The electrical safety of this wine unit can only be guaranteed when continuity is complete between it and an effective earthing system. It is essential that this basic safety feature is present.
If in doubt, the electrical installation should be checked by a qualified electrician.

▶ Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.
The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

▶ If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from the Miele online shop or Miele Customer Service). For safety reasons, such replacement may only be carried out by a qualified specialist or Miele Customer Service.

▶ Do not connect the wine conditioning unit to the mains electrical supply by a multi-socket adapter or extension lead. These are a fire hazard and do not guarantee the required safety of the appliance.

▶ If moisture gets into electrical components, it could cause a short circuit. Therefore, do not operate this wine conditioning unit in areas which are exposed to moisture (e.g in a garage or utility room).

▶ This wine conditioning unit must not be used in a non-stationary location (e.g. on a ship).

▶ Do not use a damaged wine conditioning unit. It could be dangerous. Check the wine conditioning unit for visible signs of damage.

▶ For safety reasons, this wine conditioning unit may only be used after it has been built in.

▶ The wine conditioning unit must be isolated from the electricity supply during installation, maintenance and repair work. It is only completely isolated from the power supply when:

- the mains fuses are switched off, or
- the screw-out fuse is removed (where applicable), or
- the mains cable has been unplugged. Pull on the plug and not the cable when disconnecting it from the power supply.

▶ Unauthorised installation, maintenance and repairs can cause considerable danger for the user.
Installation, maintenance and repairs must only be carried out by a Miele authorised technician.

▶ While the wine conditioning unit is under warranty, repairs should only be undertaken by a Miele authorised technician. Otherwise the warranty is invalidated.

▶ If defective safety-relevant components are replaced, Miele can only guarantee full compliance with safety requirements if genuine Miele replacement parts are used.

▶ This wine unit is supplied with a special lamp to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). This lamp must only be used for the purpose for which it is intended. The lamp is not suitable for room lighting. Replacement lamps may only be fitted by a Miele authorised technician, your Miele dealer or by the Miele Customer Service Department. This wine unit contains several light sources with at least energy efficiency class G.

▶ In areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings clean at all times. Any damage caused by cockroaches or other vermin will not be covered by the warranty.

Proper installation

▶ When installing the refrigeration appliance, it is a mandatory requirement to follow the installation instructions.

▶ Always wear protective gloves when transporting, changing the door hinging and setting up the wine unit.

▶ Two people are required to install the wine unit.

▶ Change the door hinging (if necessary) as described in the installation instructions.

Correct use

▶ This wine unit is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed. The climate range is stated on the data plate inside the wine unit. A lower ambient temperature will cause the compressor to switch off for longer periods, meaning that the wine unit is unable to maintain the required temperature in some circumstances.

▶ The ventilation cross-sections must not be covered or blocked in any way. This can impair the proper ventilation of the appliance, increase the energy consumption and cause damage to the components.

▶ Risk of damage due to greasy or oily foods. If the wine unit is used for storing food which contains fat or oil, make sure that it does not come into contact with plastic components. Any spillages of oil or fat could cause stress cracks to the plastic and cause it to break or split.

▶ Risk of fire and explosion due to flammable mixes of gases. Do not store explosive materials in the wine unit or any products containing propellants (e.g. spray cans). Electrical components can cause flammable mixes of gases to ignite. The spray cans in question can be identified by the contents printed on the can or by a flame symbol. Electrical components can cause escaping gases to ignite.

▶ Danger of explosion. Do not operate any electrical appliances inside the wine conditioning unit. Danger of sparking and explosion.

Accessories and spare parts

▶ Miele assumes no liability for the use of accessories that are not genuine Miele accessories. Miele is not liable for warranty, guarantee and/or product liability claims if damage or defects are due to the use or installation of accessories that do not originate from Miele or have not been approved by Miele.

▶ Miele original spare parts are kept in stock for at least 10 years and up to 15 years after discontinuation of your wine unit.

Cleaning and care

▶ Do not use any oils or grease on the door seals, as these will cause the seals to deteriorate and become porous with time.

▶ Do not use a steam cleaning appliance to clean this wine conditioning unit.
The steam could reach electrical components and cause a short circuit.

▶ WARNING! DANGER of injury and damage! Do not use any mechanical or other types of aids which are not recommended by the manufacturer to accelerate the defrosting process.

▶ Sharp edged or pointed objects will damage the evaporator, causing irreversible damage to the wine conditioning unit. Do not use sharp edged or pointed objects to

- remove frost and ice,
- remove labels, stickers etc.

Transport

▶ Always transport the wine conditioning unit in an upright position and in its original transport packaging to avoid damage in transit.

▶ Risk of injury and damage. The wine unit is very heavy and must be transported by two people.

Disposal of your old appliance

▶ Children playing could become trapped in the wine unit and could suffocate.

- Remove the appliance door.
- Leave the wooden/metal shelves in the wine unit so children cannot climb inside.
- If the wine unit has a door lock, make sure that children cannot lock themselves inside while playing as this could endanger their lives.

▶ Risk of electric shock!

- Cut the plug off the mains connection cable.
- Cut the mains connection cable off the old appliance.

Dispose of the plug and mains connection cable separately from the old appliance.

▶ During and after disposal, make sure that the wine unit is not placed near petrol or other flammable gases and liquids.

▶ Risk of fire due to escaping oil or refrigerant.
The refrigerant and oil inside the appliance are flammable. In high enough concentrations, escaping refrigerant or oil can ignite if they come into contact with an external heat source.
During disposal, make sure that the cooling circuit is not damaged. This prevents refrigerant and oil escaping in an uncontrolled manner (see the data plate for details of the refrigerant).

▶ Splashes of coolant can damage the eyes. Be careful not to damage any part of the pipework whilst awaiting disposal, e.g. by

- puncturing the coolant channels in the condenser,
- bending any pipework, or
- scratching the surface coating.

Symbol on the compressor (depending on model)

This information is only relevant for recycling. There is no risk during normal operation.



▶ The oil in the compressor can be fatal if swallowed or if it penetrates the airways.

Caring for the environment

Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage.

Recycling the packaging material reduces the use of raw materials. Your Miele dealer will take the packaging material away.

Disposing of your old appliance

Electrical and electronic appliances contain many valuable materials. They also contain certain materials, compounds and components which were essential for their correct functioning and safety. These could be hazardous to human health and to the environment if disposed of with household waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with household waste.



Take care not to damage your refrigeration appliance before or during disposal in an authorised, environmentally friendly manner. This is to ensure that refrigerant in the cooling circuit and oil in the compressor is contained, and will not leak into the environment.

Instead, please make use of officially designated collection and disposal points to dispose of and recycle electrical and electronic appliances in your local community, with your dealer or with Miele, free of charge. You are solely responsible for deleting any personal data from the old appliance prior to disposal. You are obliged to remove any old batteries which are not securely enclosed by the appliance and to remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance poses no risk to children while being stored for disposal.

Sustainability and environmental protection

How to save energy ...

Installation site

The wine unit has to cool more often at higher ambient temperatures and consumes more energy in the process. Therefore:

- Install the wine unit in a well-ventilated room.
- Do not install the wine unit near to a heat source (heater element, cooker).
- Protect the wine unit from direct sunlight.
- Ensure an ideal ambient temperature of 20 °C.
- Clean the ventilation gaps on a regular basis to remove any dust.

Temperature setting

The colder the temperature, the higher the energy consumption. The following settings are recommended:

- +12 to +14 °C

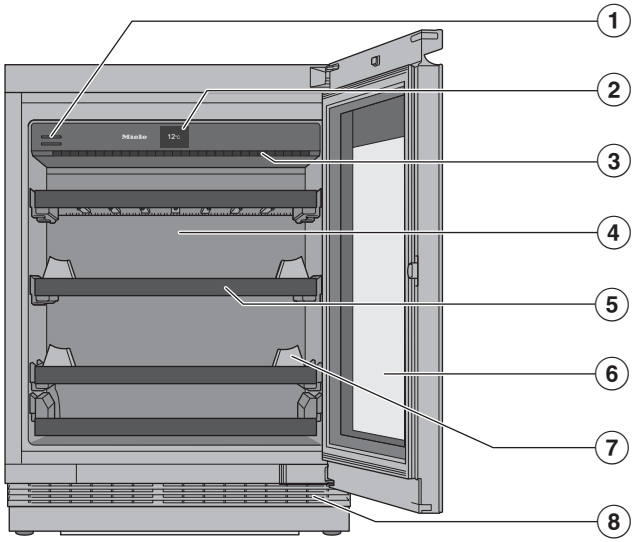
Use

Energy consumption is increased by heat input and impeded air circulation. Therefore:

- Only open the appliance door when necessary and for as short a time as possible. Arrange the wine bottles in such a way that makes them easy to find in the appliance.
- Always close the appliance door properly after opening it.
- Keep wooden shelves arranged as they were when the appliance was delivered.
- Do not overfill the wooden shelves to allow air to circulate.
- Keep the fan air ducts in the wine unit clear.

Guide to the appliance

KWTUS 7054



① Charcoal filter (Active AirClean filter)

② Display

③ Interior lighting and feature lighting
Thanks to the use of LEDs, the wine will not be adversely affected by heat or UV light.

④ Dry rear panel to prevent condensate

⑤ Wooden shelves with labelling strips (NoteBoards)

⑥ Glass door: the safety glass door with UV filter and protects your wine from harmful UV rays.

⑦ Stacking aid for optimised bottle storage

⑧ Ventilation grille

Familiarisation

Display

The display can be scratched by pointed or sharp objects, e.g. pens.
Only touch the display with your fingertips.
It is possible that the display will not react to finger contact if your fingers are cold.



① Demo mode display
(only visible when the Demo mode function has been switched on)

② Temperature display sensor control for setting the temperature

③ Feature lighting sensor control
For switching the interior lighting on and off when the appliance door is closed

④ Display for connection status
(only visible if the network has been set up)

⑤ Settings mode
sensor control for adjusting various settings in Settings mode

Operating the wine unit via the display

- Touch the area/symbol you want on the start display.
- Swipe left or right across the display until the value/symbol you want is shown in the middle.
- Tap on the option you want on the display to confirm.

The selected value/symbol will light up orange (except for a few exceptions).

- To leave the Settings level, tap on ⮌ or *OK*.

Settings mode

Feature lighting

The interior lighting can be set to remain on when the appliance door is closed so your wines can be on display at all times.

The feature lighting is switched on and off using the sensor control in the display. When the feature lighting is switched on, the sensor control lights up orange.

The feature lighting can be set at different brightness levels or switched off completely (see “Adjusting settings”).

Lock function

When the lock function is switched on, it protects the wine unit from being switched off unintentionally and being adjusted unintentionally by unauthorised persons, e.g. children.

If you just want to quickly adjust the temperature, for example, you can deactivate the lock function temporarily (see “Adjusting settings”).

Switching the wine unit off

You can switch off the wine unit here (see “Commissioning – Switching the wine unit off”).

Time before door alarm is triggered

You can set the time before the appliance door alarm is triggered here.

Networking

Here you can set up networking for the first time, deactivate and activate the WiFi or reset the network configuration (see “Adjusting settings”).

Keypad tone

You can switch the keypad tone on or off here (see “Adjusting settings”).

Alarms and buzzers

You can change the volume of the alarms and buzzers (e.g. in the event of a door alarm or a fault message) here. Alternatively, you can switch the alarms and buzzers off completely if you find them annoying (see “Adjusting settings”).

Display brightness

You can adjust the display brightness to the lighting conditions in the room here.

Temperature unit °C/°F

You can set the required temperature unit (°Celsius or °Fahrenheit) here.

Demo mode

You can switch off demo mode here if it has been switched on as a default setting (will show in the display) (see “Adjusting settings”).

> Demo mode allows the wine unit to be presented in the showroom without the cooling system being switched on. This setting is not needed for domestic use.

Factory defaults

You can reset the wine unit‘s settings to their factory defaults here (see “Adjusting settings”).

Tip: Reset the settings to the factory defaults when disposing of your wine unit, selling it or putting a used wine unit into operation. This will reset the network configuration so that your personal data is deleted from the wine unit. This will also ensure that a previous owner is no longer able to access the wine unit.

Information on the wine unit i

You can call up the model identifier and serial number of your wine unit here.

Keep this appliance data to hand:

- For integrating the wine unit into your WiFi network (see “Adjusting settings – Setting up Miele@home for the first time”)
- When reporting an appliance fault to your Miele dealer (see “Customer Service Department”)

Active AirClean filter display

Filtering the air through the Active AirClean filter ensures that the air remains free from dust and odours.

The Active AirClean filter display will remind you approx. every 12 months that the Active AirClean filters have to be replaced (see “Cleaning and care – Replacing the Active AirClean filter (active charcoal filter)”).

You can activate the Active AirClean filter display here (see “Adjusting settings”).

Accessories supplied

Charcoal filter (Active AirClean filter)

The Active AirClean filter ensures optimum air quality in the wine unit by filtering the incoming air.

Chalk pen

Use the chalk pen supplied to label the NoteBoards on the wooden shelves. By labelling the NoteBoards you will have a good overview of the types of wine being stored.

Safety

Temperature alarm

The wine unit is equipped with a temperature alarm so that the temperature cannot rise or fall unnoticed and therefore damage the wine.

If the temperature becomes too warm or too cold, will light up red in the temperature display.
An alarm will also sound until the cause of the alarm is rectified or the alarm is switched off.

The set temperature determines when the appliance recognises a temperature as being too warm or too cold.

The audible and visual signals may be activated in the following situations:

- Too much warm ambient air enters the wine unit when you are rearranging or taking out wine bottles.
- You are storing a large number of wine bottles.
- There was a power cut.
- There is a fault with the wine unit.

Switching the temperature alarm off early

Before you switch the temperature alarm off, you must determine the cause and rectify it.

If you are bothered by the sound of the alarm, you can switch the alarm off early.

■ Tap .

goes out and the alarm will stop.

The warmest temperature recorded will flash for about 1 minute in the temperature display for the wine conditioning zone. Then the temperature display will change to the current temperature in the wine conditioning zone.

Door alarm

The wine unit is fitted with a door alarm to avoid increased energy consumption if the door is left open and prevent the stored wine bottles being affected by temperature fluctuations.

If the appliance door is left open for a longer period of time, will light up yellow in the display. An alarm will also sound and the interior lighting will flash.

The amount of time until the door alarm is triggered can be changed (see “Adjusting settings – Changing the time until the door alarm is triggered”). The door alarm’s audible signal can also be switched off (see “Adjusting settings – Changing the volume of the alarms and buzzers /”).

The alarm will stop and will go out on the display as soon as the appliance door is closed.

Switching the door alarm off early

■ Tap .

The alarm will stop, will go out and the interior lighting will light up again constantly.

If the appliance door is not closed, the door alarm will sound again after a short time.

Networking

Your wine unit is equipped with an integrated WiFi module. The WiFi module makes it possible to connect to your home network and to use the Miele app on a mobile device.

Once your wine unit has been connected via WiFi, the connection is automatically re-established every time it is switched on.

Make sure that your WiFi network signal is strong enough in the place where you intend to install your wine unit.

Connecting your wine unit to your WiFi network will increase energy consumption, even when the unit is switched off.

Smart Extras via the Miele app*

Networking via the Miele app gives you access to numerous Smart Extras, including:

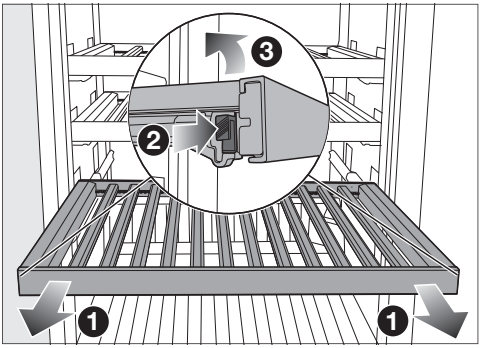
- Access status information.
- Use additional helpful functions.
- Keep your wine unit up to date with the latest Miele developments via software updates.

You can find more detailed information about Smart Extras on the Miele website, in the Apple App Store® or in the Google Play Store™.

*This is a separate digital offer from Miele & Cie. KG. The range of functions can vary depending on the model and the country. Acceptance of the Terms and Conditions and Privacy Policy for Miele digital products & services in the Miele app required. Miele reserves the right to change or discontinue the digital offer at any time.

Adjusting the interior fittings

Removing and reinserting the wooden shelves



- Pull the wooden shelf out until it stops ❶.
- Press in the latches ❷ on both sides of the wooden shelf and lift the wooden shelf upwards ❸.
- To reinsert the wooden shelf, first place it on the rear of the extended rails so that it clicks into place.
- Press the front section of the wooden shelf down onto the extended rails so that the latches click into place.

⚠ Risk of injury from falling wine bottles.
Wine bottles may become wedged in the wooden shelves above and fall out of the wine unit/refrigeration appliance when the shelves are pulled out.
Always pull out the wooden shelves slowly and carefully.

⚠ Risk of damage and injury from broken glass.
If wooden shelves and bottles protrude too far forwards, they may damage the glass door when it is closed.
Please ensure that the wooden shelves and wine bottles do not protrude.

Adjusting the wooden shelf (FlexiFrame) to the bottle size

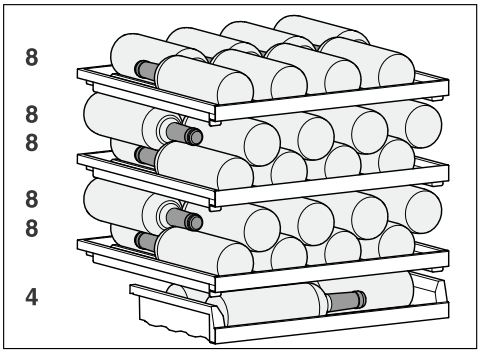


- You can remove or move individual wooden slats on the wooden shelf as required.

This allows you to flexibly adapt the wooden shelf to the size of your wine bottles.

The slats in the bottom shelf cannot be adjusted.

Maximum capacity

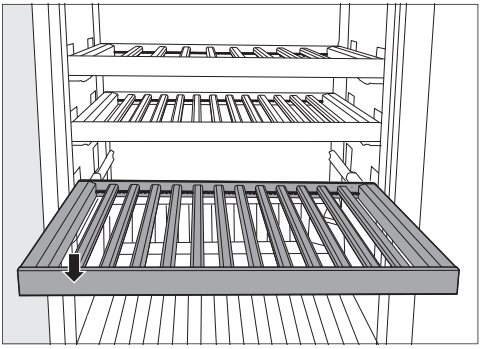


A maximum of 44 Bordeaux-type bottles (0.75 l) can be stored.

⚠ Risk of damage due to overload.
Exceeding the maximum recommended capacity can lead to damage to the wooden shelves.
Do not exceed the maximum load-bearing capacity of 25 kg for each wooden shelf.
Do not stack bottles on two layers on the wooden shelves.

Labelling the labelling strip (NoteBoard)

For quick and easy identification of the wines stored, you can write on the NoteBoards on the wooden shelves.



- Pull the wooden shelf out a little towards the front.
- The labelling strip can be wiped clean with a damp cloth.

⚠ Risk of damage from unsuitable cleaning agents.
Cleaning the labelling strips (NoteBoards) with a cleaning agent may damage the coating on them.
Use clean water only to wipe the NoteBoards.

- Label the NoteBoard with the chalk pen supplied.
  Alternatively, we recommend the following products for labelling:

- Liquid chalk pens, such as an edding 4095 chalk marker
- Traditional blackboard chalk

⚠ Risk of damage due to writing with the wrong products.
Never write on the NoteBoard with a ballpoint pen, crayon or pencil, correction pencil, wax crayon, oil chalk or felt-tip pen (e.g. permanent marker, highlighter, foil pen, etc.). They are difficult or impossible to remove from the NoteBoard.
Only use the products recommended to write on the NoteBoard as these can be removed easily.

Optional accessories

A range of useful Miele accessories and care products are available for your wine conditioning unit.

Products specially tailored to your wine unit – such as appliance care products and accessories – are available from the Miele online shop, from Miele Customer Service or from your Miele specialist dealer.

You can access the Miele online shop via the following QR code:

Before using for the first time

- Remove all packaging material and protective foil.

The short, cross-fixed wooden slats are only used to attach the remaining wooden slats to the wooden shelf.

The short wooden slats can be removed and safely disposed of with household waste. These wooden slats come from surplus production and are used as transport safety devices for reasons of sustainability.

- Clean the inside of the appliance and the accessories (see “Cleaning and care”).

Connecting the wine unit

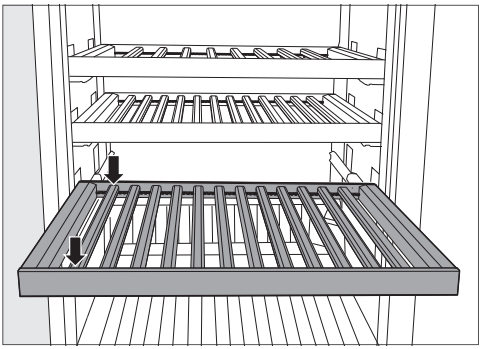
- Connect the wine unit to the electricity supply as described in “Installation – Electrical connection”.

Miele will then appear on the appliance display, followed by ⏻.

Activating the charcoal filter (Active AirClean filter)

- Activate the Active AirClean filter display (see “Adjusting settings – Activating the Active AirClean filter display”).

Positioning the wooden slats on the wooden shelves

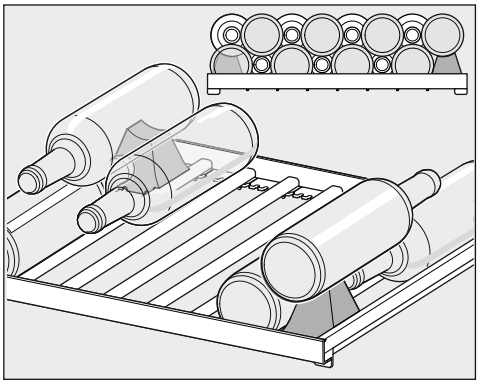


- Position the wooden slats at equal intervals on the wooden shelf and lock them into position.

This provides space on the wooden shelf for the maximum number of bottles (0.75 l; Bordeaux-style bottles).

Setting up the stacking aid

The stacking aid helps to achieve the maximum capacity in the wine unit.



- Insert the stacking aid on the right and left between the two outer slats on the wooden shelf.

Switching the wine unit on

- Tap ⏻ on the display.

If you do not interact with the display for a certain period of time, it switches to energy-saving mode and goes dark.

The wine unit will start to cool and the interior lighting will come on when the appliance door is opened.

Depending on the ambient temperature and the temperature setting, it can take the appliance a few hours to reach the temperature required and for this temperature to then be shown as a constant temperature in the display.

Switching the wine unit off

- Tap ⚙.
- Swipe left or right until ⏻ is shown in the middle.
- Tap ⏻.

The cooling and interior lighting are switched off.

⏻ will appear in the display.

Please note: The wine unit is not disconnected from the power supply when it is switched off.

Switching off for longer periods of time

If, during a long absence, the wine unit is switched off but not cleaned and the door left shut, there is a danger of mould building up inside the appliance.
The wine unit must be cleaned.

If the wine unit is not going to be used for a longer period of time, observe the following:

- Switch the wine unit off.
- Switch off at the wall and disconnect the plug from the socket, or disconnect the fuse.
- Clean the wine unit and leave the door ajar to air the wine unit and avoid odours building up inside it.

Requirements for networking

Note the following requirements for networking:

1. A home network is available at the installation site.
   Have the WiFi password ready.
2. The Miele app is available on a mobile device.
3. You have a user account in the Miele app.

Miele App

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

Download on the App Store

GET IT ON Google Play

Setting up networking for the first time

- Tap the ⚙ symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap the connection method you wish to use (app or WPS).

After you have successfully logged in, the ᯤ symbol will appear on the display.

If a connection could not be established, the ⊗ symbol will appear.

- In this case, start the process again.

- To leave the Settings level, tap the ⮌ symbol.

Performing Scan & Connect

- Scan the QR code.

If you have installed the Miele app and have a user account, you will be taken directly to the networking steps.

If you have not yet installed the Miele app, you will be taken to the Apple App Store® or the Google Play Store™.

- Install the Miele app and set up a user account.
- Scan the QR code again.

The Miele app will guide you through the setup process.

(depending on the model)



Setting the temperature

A temperature of between 12 and 14 °C is recommended to store wine over the long term.

- Touch the temperature display on the display.
- Swipe left or right until the temperature you want is shown in the middle.
- Tap the temperature you want to confirm.
- To leave this Settings level, tap ⮌.

The temperature display will then change back to the current temperature in the wine conditioning zone.

The temperature in the wine unit will rise:

- The more often the appliance door is opened and the longer it is kept open
- The more wine bottles are being stored
- The warmer the newly stored wine bottles are
- The higher the ambient temperature surrounding the wine unit This wine unit is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed.

Temperature range

The temperature can be adjusted from 5 to 20 °C.

Temperature display

In normal operation, the temperature display shows the **current average temperature** inside the wine unit.

Depending on the ambient temperature and the temperature setting, it can take the appliance a few hours to reach the temperature required and for this temperature to then be shown as a constant temperature in the display.

Setting the humidity (ActiveHumidity) in the lower wine conditioning zone ◦┈◊

An ambient temperature of between 19 and 28 °C is required to ensure that the humidity level is set correctly.

- Touch the temperature display.
- Swipe left or right until ◦┈◊ is shown in the middle.
- Tap ◦┈◊.
- Swipe left or right until the humidity (◊ or ◊◊◊) you want is shown in the middle.
- Tap to confirm the setting.
- To leave this Settings level, tap ⮌.

Depending on the ambient temperature and the set humidity level, it can take the appliance a few days to reach the set humidity level.

Humidity range

You can set the humidity to 2 levels and therefore adapt it to your individual needs.

- ◊: low humidity
- ◊◊◊: high humidity

Please bear in mind that energy consumption will increase slightly as the set humidity level is increased.

If you would like to use the lower wine conditioning zone for the long-term storage of wine bottles with natural corks, we recommend setting a high humidity level ◊◊◊.

The door alarm and other warnings are automatically disabled when the appliance is in Settings mode ⚙.

Setting the brightness of the feature lighting ☼

The feature lighting can be set at different brightness levels or switched off completely.

- Tap ⚙.
- Swipe left or right until ☼ is shown in the middle.
- Tap ☼.
- Select the brightness you want by swiping the segment bar to the left or right (level 1–7).
- If you want to switch the feature lighting off completely, swipe to the left until the segment bar goes out completely.
- Confirm the setting you want by tapping the segment bar.
- Alternatively: confirm the setting you want by tapping ✓.
- To leave this Settings level, tap ⮌.
- Close the appliance door.

The modified setting will not be visible until after the appliance door has been closed.

Switching the lock function 🔒/🔓 on

- Tap the ⚙ symbol.
- Swipe left or right until the 🔓 symbol is shown in the middle.
- Tap the 🔓 symbol.

When the lock function is switched on, the 🔒 symbol will light up orange.

- To leave the Settings level, tap the ⮌ symbol.
- Close the appliance door. Only then will the lock function 🔒 be active.

Deactivating the lock function 🔒/🔓 temporarily

If you want to adjust the temperature, for example, you can deactivate the lock function temporarily:

- Touch the temperature display.
- Touch 🔒 for approx. 6 seconds.

The display switches to the temperature controls.

- Now select the required settings.

Closing the appliance door will reactivate the lock function 🔒.

Switching the lock function 🔒/🔓 off completely

- Tap the ⚙ symbol.
- Touch the 🔒 symbol for approx. 6 seconds.
- Swipe left or right until the 🔒 symbol is shown in the middle.
- Tap the 🔒 symbol.

When the lock function is switched off, the 🔓 symbol will light up white.

- To leave the Settings level, tap the ⮌ symbol.

Changing the time before the door alarm is triggered

- Tap the ⚙ symbol.
- Swipe left or right until the door alarm symbol is shown in the middle.
- Tap the door alarm symbol.
- Swipe left or right until the time you want between 30 seconds and 3 minutes 30 seconds is shown in the middle.
- Tap to confirm the setting.
- To leave the Settings level, tap the ⮌ symbol.

Deactivating the WiFi connection

- Tap the ⚙ symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap the WiFi symbol to deactivate the WiFi connection.

The crossed-out WiFi symbol appears.

- To leave the Settings level, tap the ⮌ symbol.

Activating the WiFi connection

- Tap the ⚙ symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap the crossed-out WiFi symbol to activate the WiFi connection.

The WiFi symbol appears.

- To leave the Settings level, tap the ⮌ symbol.

When the WiFi connection is active, the WiFi symbol will light up on the display.

Resetting the network configuration

- Tap the ⚙ symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Swipe right until the reset symbol is shown in the middle.
- Tap the reset symbol.
- Tap the ✓ symbol.
- To leave the Settings level, tap the ⮌ symbol.

All entered settings and values are reset to the default settings.

The WiFi connection has been deactivated. The WiFi symbol will go out on the start display.

Reset the network configuration if you are disposing of or selling your refrigeration appliance, or if you are putting a used refrigeration appliance into operation. All personal data is removed from the refrigeration appliance. This will also ensure that a previous owner is no longer able to access the refrigeration appliance.

Switching off the keypad tone

- Tap the ⚙ symbol.
- Swipe left or right until the keypad tone symbol is shown in the middle.
- Tap the keypad tone symbol.

If the keypad tone is switched off, the crossed-out keypad tone symbol will light up white.

- To leave the Settings level, tap the ⮌ symbol.

Switching on the keypad tone

- Tap the ⚙ symbol.

- Swipe left or right until the symbol is shown in the middle.
- Tap the symbol.

If the keypad tone is switched on, the symbol will light up orange.

- To leave the Settings level, tap the symbol.

Changing the volume of the alarms and buzzers /

- Tap the symbol.
- Swipe left or right until the symbol is shown in the middle.
- Tap the symbol.
- Select the volume you want by swiping the segment bar to the left or right (level 1–7).
- If you want to switch the alarms and buzzers off completely, swipe to the left until the segment bar goes out completely.
- Confirm the setting you want by tapping the segment bar.

When the alarms and buzzers are switched off, the symbol will light up white.

When the alarms and buzzers are switched on, the symbol will light up orange.

- To leave the Settings level, tap the symbol.

Changing the display brightness

- Tap the symbol.
- Swipe left or right until the symbol is shown in the middle.
- Tap the symbol.
- Select the brightness you want by swiping the segment bar to the left or right (level 1–7).
- Confirm the setting you want by tapping the segment bar.
- To leave the Settings level, tap the symbol.

Changing the temperature unit °C/°F

- Tap the symbol.
- Swipe left or right until °C or °F is shown in the middle.
- Tap °C or °F to change the temperature unit.

°C or °F will appear on the display.

- To leave the Settings level, tap the symbol.

Switching off demo mode

- Tap the symbol.
- Tap the symbol.
- Swipe left or right until the symbol is shown in the middle.
- Tap the symbol.

After demo mode has been switched off, the refrigeration appliance shuts down and must be switched on again.

Resetting the settings to their factory defaults

- Tap the ⚙ symbol.
- Swipe left or right until the symbol is shown in the middle.
- Tap the symbol.

The ⟲ symbol appears.

- Tap the ✓ symbol.

The refrigeration appliance shuts down and must be switched on again.

Activating the Active AirClean filter display

- Tap ⚙.
- Swipe left or right until is shown in the middle.
- Tap .

If the Active AirClean filter display is activated, will light up orange.

- To leave this Settings level, tap ⮌.

The data plate located inside the wine unit must not be removed. It contains information which is required in the event of a fault.

Do not let water get into the electronic unit or the lighting.

⚠ Risk of damage due to moisture ingress.
The steam from a steam cleaner can damage plastic and electrical components.
Do not use a steam cleaner to clean the wine unit.

⚠ Health risk due to soiling entering the appliance.
Soiling that enters the appliance from outside (such as food or drink residues) can cause mould to form in the wine unit at increased temperature and humidity levels.
Only place clean wine bottles and clean accessories in the wine unit.

Cleaning agents

Cleaning agents and care products used inside the wine unit must be food safe.

To avoid damaging the surfaces of the appliance, **do not use the following:**

- Cleaning agents containing soda, ammonia, acids or chlorides
- Cleaning agents containing descaling agents
- Abrasive cleaning agents (e.g. scouring powder, scouring liquid or pumice stones)
- Cleaning agents containing solvents
- Stainless steel cleaners
- Dishwasher cleaning agents
- Oven sprays
- Cleaning agents for ceramic hobs (except to clean the glass front)
- Glass-cleaning agents (except to clean the glass front: for this, a glass-cleaning agent containing a little alcohol, but no citric or similar additives, may be used)
- Hard, abrasive sponges and brushes (e.g. pot scourers)
- Eraser stain remover blocks
- Sharp metal scrapers

We recommend using a clean sponge cloth and lukewarm water with a little washing-up liquid to clean the surfaces of the appliance.

Preparing the wine unit for cleaning

■ Switch the wine unit off.

⏻ appears in the display and the cooling system is switched off.

■ Take any wine bottles out of the wine unit and store them in a cool place.
■ If necessary, take out all removable parts for cleaning (see “Familiarisation – Adjusting the interior fittings”).
■ Take out any removable accessories for cleaning.

Cleaning the inside of the appliance

Clean the wine unit at least once a month.

If soiling is left on for any length of time, it may become impossible to remove under certain circumstances.
Surfaces may suffer discolouration or damage.
It is therefore best to remove any soiling immediately.

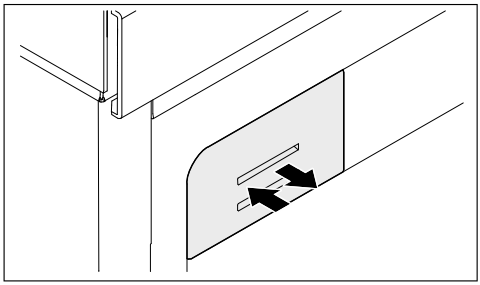
- Clean the interior with a clean sponge cloth, lukewarm water and a little washing-up liquid.
- Rinse all parts by hand. Do not wash in a dishwasher.
- The **wooden** shelves should only be wiped with a well wrung-out damp cloth. They must **not** be allowed to get wet.

⚠ Risk of damage from unsuitable cleaning agents.
Cleaning the labelling strips (NoteBoards) with a cleaning agent may damage the coating on them.
Use clean water only to wipe the NoteBoards.

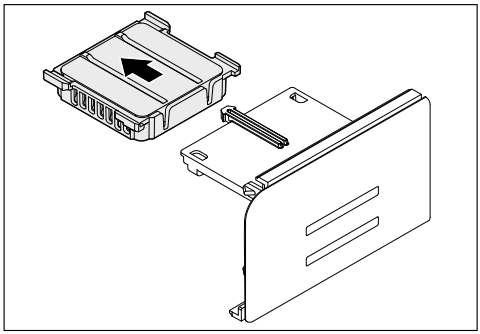
- After cleaning, wipe with clean water and dry with a cloth.
- Leave the door open to air the wine unit sufficiently for a short while and to prevent odour build-up.
- Clean the appliance door with a proprietary glass cleaner.

Replacing the Active AirClean filter

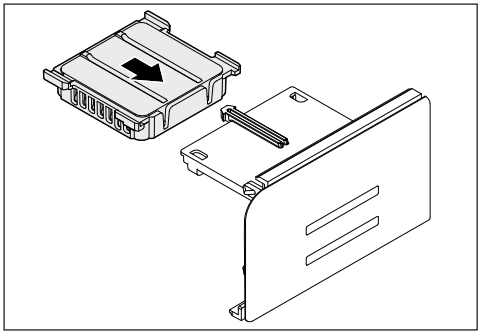
New Active AirClean filters can be obtained from the Miele Customer Service Department, your Miele dealer or the Miele website.



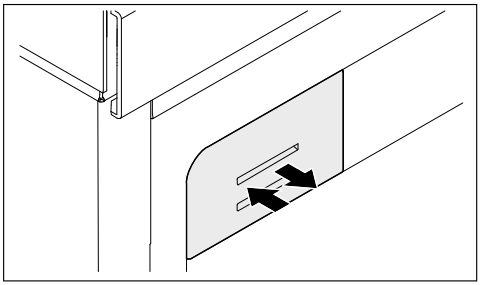
- Press in the filter holder, release it again and pull it out.



- Remove the used Active AirClean filter.
- Used Active AirClean filters can be disposed of with normal household waste.



- Insert the new Active AirClean filter.



- Push the filter cover in as far as it will go.

Cleaning the door seal

⚠ Risk of damage as a result of incorrect cleaning.
If you treat the door seal with oils or grease, it can become porous.
Do not use any oils or grease on the door seal.

- The door seal should be cleaned regularly with clean water, and then wiped dry with a soft cloth.

Cleaning the ventilation gaps

A build-up of dust will increase the energy consumption of the appliance.

- The ventilation gaps should be cleaned on a regular basis with a brush or vacuum cleaner (you could use a Miele vacuum cleaner dusting brush, for example).

After cleaning

- Replace all shelves and accessories in the wine unit.
- Switch the wine unit on.
- Place the wine bottles in the wine unit and close the appliance door.

Automatic defrosting

The wine unit defrosts automatically.

Many malfunctions and faults can be easily remedied. You can save time and money in many cases, as you do not need to contact Customer Service.

More information to help you remedy faults yourself can be found at www.miele.ae/support/customer-assistance.

To prevent cold from escaping, open the appliance as little as possible until the fault has been corrected.

Issue	Cause and remedy
The appliance is not getting cold, the interior lighting does not come on when the door is opened, and the display is not lit up.	The appliance is not switched on and the mains connection symbol ⏚ is lit up in the display. ■ Switch the appliance on.
	The plug is not inserted in the socket correctly. ■ Insert the plug correctly into the socket. The mains connection symbol ⏚ appears in the display when the appliance is switched off.
	Check whether the mains fuse has tripped. There could be a fault with the appliance, the household electrical wiring or another electrical appliance. ■ Contact your Miele dealer.

Troubleshooting

Issue	Cause and remedy
The compressor is switching on more frequently and for longer periods of time, the temperature in the wine unit is falling.	The ventilation openings have been covered or become dusty. ■ Do not block the ventilation openings. ■ Dust the ventilation openings regularly.
	The appliance door has been opened too frequently. A large number of wine bottles have been placed in the appliance. ■ Only open the appliance door when necessary and for as short a time as possible. After a while, the temperature will return to normal by itself.
	The appliance door is not properly closed. ■ Close the appliance door. After a while, the temperature will return to normal by itself.
	The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs. ■ See the information in “Installation – Installation site”.
	The temperature in the wine unit is set too low. ■ Correct the temperature setting.
Condensation has built up inside the wine unit. The appliance door may not close correctly.	The door seal has come out of its groove. ■ Check that the door seal is correctly positioned in the groove.
	The door seal is damaged. ■ Check whether the door seal is damaged.
The door seal is damaged and needs to be replaced.	No tools are required to change the door seal. ■ Change the door seal. A replacement is available from your Miele dealer.

General problems with the wine conditioning unit

Issue	Cause and remedy
The wooden slats in the wooden shelves are warping.	A change in volume due to moisture absorption or drying out is a typical characteristic of wood. An increase in humidity in the wine unit causes wooden components to warp. Therefore, under certain circumstances, wooden parts can warp and cracks can develop. Knots and grain patina are part of the natural character of the wood.
Mildew has begun to form on the wine bottle labels.	Mildew can begin to form on the labels, depending on the type of label adhesive used. ■ Clean the wine bottles and remove any adhesive residue.
A white deposit has formed on the wine bottle corks.	The corks have oxidised due to contact with the air. ■ Use a dry cloth to wipe off the deposit. The deposit will not affect the quality of the wine.
There is no audible alarm even though the appliance door has been open for a long time.	This is not a fault. The alarm has been switched off in Settings mode. If you want to switch the audible alarm back on again: ■ Tap the ⚙ symbol. ■ Swipe left or right until the 🔕 symbol is shown in the middle. ■ Tap the 🔕 symbol. ■ Select the volume you want by swiping the segment bar to the right. ■ Confirm the setting you want by tapping the segment bar. When the alarms and buzzers are switched on, the 🔊 orange symbol will light up.

Display warnings

Message	Cause and remedy
▮ lights up in the display and the wine unit is not getting cold. However, the appliance and the interior lighting are working fine.	Demo mode has been activated. ■ Tap ⏻. ■ Tap ⚙. ■ Swipe left or right until ▮ is shown in the middle. ■ Tap ▮. After demo mode ▮ has been switched off, the wine unit shuts down and must be switched on again.

Troubleshooting

Message	Cause and remedy
lights up in the display and the wine unit cannot be used.	The lock function has been activated. ■ Unlock the wine unit temporarily or switch the lock function off completely (see “Adjusting settings”).
lights up in the display and a buzzer sounds.	The Active AirClean filter display is reminding you that the Active AirClean filter needs to be changed. ■ Replace the Active AirClean filter (see “Cleaning and care – Replacing the Active AirClean filter”). Confirm that you have changed the Active AirClean filter by touching in the display. will go out on the display.
will light up yellow in the display, an alarm will also sound and the interior lighting will flash.	The **door alarm** has been activated. ■ Tap . The alarm will stop, will go out and the interior lighting will light up again constantly.
will light up red in the display and an alarm will also sound.	The temperature alarm has been activated; the temperature has risen higher or fallen lower than the temperature set. Possible reasons for this include: – The appliance door has been opened frequently. – The ventilation openings have been blocked. – A prolonged power cut has occurred. ■ Tap . goes out and the alarm will stop. The warmest temperature recorded in the wine unit will flash for about 1 minute in the temperature display. Then the temperature display will change to the current temperature. You can exit from the flashing temperature display early: ■ Touch the temperature display. The warmest temperature display will disappear. The temperature display then reverts to showing the current temperature in the wine unit. ■ Remedy the cause of the alarm.

Message	Cause and remedy
⚠ lights up red in the display and an alarm also sounds.	Indication of a power failure: the temperature in the wine unit over the last few days or hours has risen too high because of a power failure or interruption to the power supply. ■ Tap ⚠. ⚠ goes out and the alarm will stop. The warmest temperature recorded in the wine unit will flash for about 1 minute in the temperature display. Then the temperature display will change to the current temperature. You can exit from the flashing temperature display early: ■ Tap the temperature display. The warmest temperature display will disappear. The temperature display will then revert to showing the current temperature. The wine unit will go back to the last temperature setting when the power is back on. ■ Remedy the cause of the alarm.
⚠ lights up red in the display and a fault code F with numbers may appear. An alarm is also sounding.	There is a fault. ■ Tap 🔇 on the display to switch the alarm off. ■ Contact your Miele dealer. To report the fault, you need the fault code and also the model identifier and serial number of your wine unit. You can access this information on the display: ■ To do this, touch **i** on the display. The appliance data required will be shown on the display. Confirm with ✓ to exit the information display and the fault code will be shown again on the display. The wine unit can be switched off directly from the fault message display.
	There is an appliance fault: this display always has priority over any settings which have just been selected. An appliance fault has priority over any current door and/or temperature alarms displayed.

Troubleshooting

Interior lighting

⚠ Risk of electric shock due to exposed, live electrical components.
When removing the lighting cover, there is a risk of coming into contact with live electrical components.
Do not remove the lighting cover. The LED lighting may only be repaired or replaced by your Miele dealer.

⚠ Risk of injury from LED lighting.
This lighting corresponds to risk group RG 2. If the cover is defective, there is a risk of eye injury.
If the lighting cover is defective, do not look from a close range directly into the lighting with optical instruments (e.g. magnifying glass or similar).

Issue	Cause and remedy
The interior lighting is not working.	The wine unit is not switched on. ■ Switch the wine unit on.
	To avoid overheating, the interior lighting switches itself off automatically after approx. 15 minutes if the appliance door is left open. If this is not the case, then there is a fault. ■ Contact your Miele Dealer.
The interior lighting is on even when the appliance door is closed.	This is not a fault. The feature lighting is switched on. ■ To switch off the feature lighting, touch the sensor control for the feature lighting in the display. The sensor control no longer lights up orange.
The interior lighting is pulsating.	This is not a fault. The door alarm has been activated.

Noises

The wine unit is producing various noises during operation.
If the cooling performance is low, the wine unit will conserve energy but operate for longer. The volume will be lower.
Items will be chilled faster if the cooling performance is high.
The volume will be higher.

Normal noises	What is causing them?
Hissing	Refrigerant is being injected into the cooling circuit.
Bubbling, gurgling, splashing	Refrigerant is circulating through the pipes.
Humming	The wine unit is cooling.
Clicking	The thermostat is switching the compressor on or off.
Humming, whirring	The fan is running.
Cracking	Materials are expanding inside the wine unit.
Rattling	Valves or flaps are active.
Slurping (wine unit with soft-close mechanism)	The appliance door with soft-close mechanism is being opened or closed.
Please bear in mind that a certain amount of noise is unavoidable (from the compressor and the refrigerant circulating through the cooling circuit).	

Noises	Cause and remedy
Vibrating, rattling, clinking	The refrigeration appliance is uneven. Use a level to check and adjust the alignment of the refrigeration appliance. The refrigeration appliance is aligned by raising or lowering the adjustable feet (depending on the model) underneath it. For niches of 140 cm and more: place the stabilising rods supplied underneath the appliance base.
	Drawers, baskets or shelves are jiggling or are stuck. Check all removable items and refit them correctly.
	Bottles or containers are touching. Separate bottles or containers slightly.
	The transport cable clips (depending on the model) are hanging loose at the back of the appliance. Remove the transport cable clips.

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

Contact in case of malfunction

In the event of any faults which you cannot remedy yourself, please contact your Miele dealer.

Contact details for your Miele dealer are given at the end of this document.

Please note that telephone calls may be monitored and recorded for training purposes and that a call-out charge will be applied to service visits where the problem could have been resolved as described in this booklet.

Please quote the model and serial number of your appliance when contacting your Miele dealer. This information can be found on the data plate in the interior cabinet of the refrigeration appliance or in Settings mode under Information **i** (see “Selecting further settings”).

Warranty

For more information on country-specific warranty terms and conditions, please contact your Miele dealer.

Installation site

⚠ Risk of damage and danger of injury due to the wine unit tipping over.
This wine unit is very heavy and can tip forwards when the appliance door is open.
Keep the appliance door(s) closed until the wine unit has been built in.
The wine unit must be secured in its building-in niche in accordance with the operating and installation instructions.

⚠ Fire risk and risk of damage from appliances which give off heat.
Appliances which give off heat can catch fire and set fire to the wine unit.
This wine unit must not be installed underneath a hob.

⚠ Risk of damage due to high humidity.
In environments with high humidity, condensation can build up on the external wine unit panels.
This condensation can cause corrosion on external appliance panels.
Install the wine unit with sufficient ventilation in a dry and/or air-conditioned room.
After installation, please make sure that the appliance door(s) closes (close) properly and the wine unit is installed in accordance with these installation instructions. It is essential to comply with the specified ventilation cross-sections.

⚠ Risk of damage caused by appliances discharging vapours.
Installing appliances that discharge vapours behind the wine unit will put it at risk of damage.
Do not install appliances that discharge air or vapours behind the wine unit. Provide a separate air guide or install a partition wall between the appliances.

⚠ Fire risk and risk of damage from open flames.
Open flames can set fire to the wine unit.
Keep open flames (e.g. a candle) away from the wine unit.

This appliance should be installed in a dry, well-ventilated room.

When deciding on the installation site, please bear in mind that the energy consumption increases if the wine unit is installed near to a heater, a cooker or another appliance that gives off heat. Direct sunlight should also be avoided. The higher the room temperature, the longer the compressor runs and the higher the energy consumption is.

When installing the wine unit, please note the following:

- The socket must be easily accessible in an emergency, not concealed behind the appliance.
- The mains plug and mains connection cable must not touch the rear of the wine unit as they could be damaged by vibrations from the wine unit.
- Do not plug in other appliances into sockets behind this wine unit.
- When installing the wine unit, make sure that the mains connection cable does not get trapped or damaged.

- Do not position or operate multi-socket adapters, distributor strips or other electronic devices (e.g. halogen transformers) at the rear of the appliance.
- The floor at the installation site must be horizontal and level and must be as high as the surrounding floor.

⚠ Danger from broken glass!
Danger of injury from broken glass. If installed at altitudes above 1500 m there is a risk of the glass in the door breaking because of changes in air pressure. Shards of glass can cause severe injury if not handled with care.

Climate range

This wine unit is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed. The climate range is stated on the data plate inside the wine unit.

Climate range	Ambient temperature
SN	10 to 32 °C
N	16 to 32 °C
ST	16 to 38 °C
T	16 to 43 °C
SN-ST	10 to 38 °C
SN-T	10 to 43 °C

A lower ambient temperature will cause the compressor to switch off for longer periods, meaning that the wine unit is unable to maintain the required temperature in some circumstances.

Ventilation

Ventilation takes place through a ventilation grille in the wine unit plinth.

⚠ Fire risk and risk of damage due to insufficient ventilation.
If the wine unit is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature for the compressor. This may, in turn, cause damage to the compressor.
Please ensure that there is adequate ventilation around the wine unit.
It is essential to observe the required ventilation gaps.
The ventilation gaps must not be covered or blocked in any way.
They must also be regularly dusted.

Side-by-side

This wine conditioning unit can be installed side-by-side with another refrigeration appliance.

A side-by-side installation kit is required for this. This is available from Miele or your Miele dealer.

Your dealer will be able to advise you which combination of models is possible.

Instructions for fitting appliances side-by-side are given in the side-by-side fitting kit instruction manual.

Changing the door hinging

⚠ Danger of injury and damage to the appliance due to heavy door.
There is an increased risk of injury and damage if the door hinging is installed by a single person.
Always change the door hinging with the help of a second person.

⚠ Risk of crushing at the hinge.
Fingers can get trapped in or around the hinge.
Do not reach into the hinge when opening and closing the door.

The wine unit is supplied with right-hand hinging. If left-hand hinging is required, the hinges must be changed (see installation instructions) before the wine unit is installed in the niche.

Tip: Place a suitable cover on the floor in front of the wine unit to protect the appliance door and your floor from damage when changing the door hinging.

⚠ Risk of injury and damage.
The glass door can drop.
When changing the door hinging make sure that all fixing parts are securely screwed into position.

Be careful not to damage the door seal. If the door seal is damaged, the appliance door may not close properly and cooling will be insufficient.

📖 Change the door hinge in accordance with the installation instructions (see QR code).

Mat. no. 12849640

Ordering printed installation instructions

You can order printed installation instructions free of charge from Miele.

All the contact information you need for Miele can be found at the end of this document. Quote the model identifier and the serial number from the data plate when placing your order.

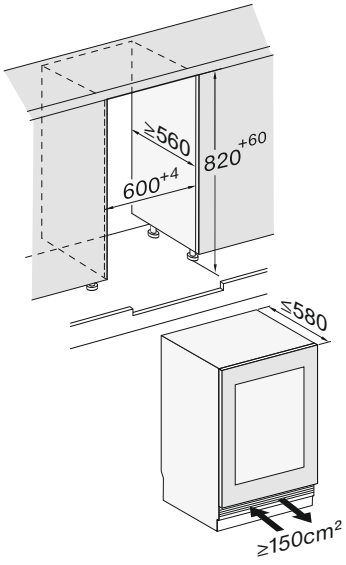
Installation

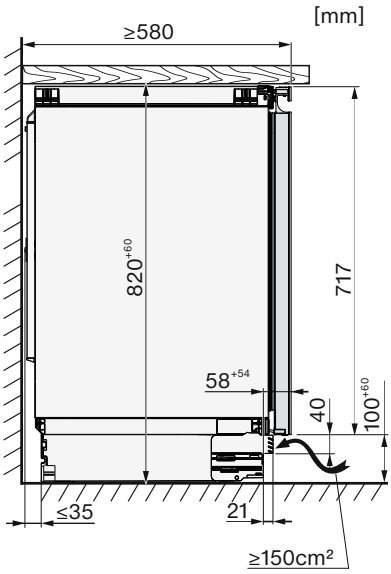
Building-in dimensions

Niche/side view

All dimensions are given in mm.

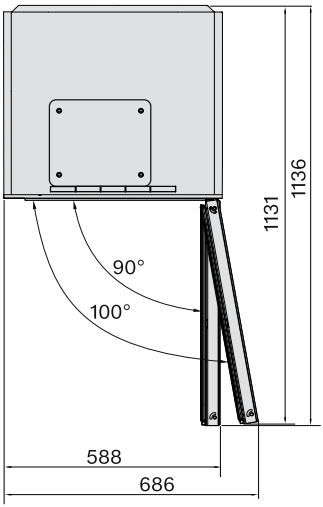
The wine unit will function correctly if the specified ventilation openings are kept clear.

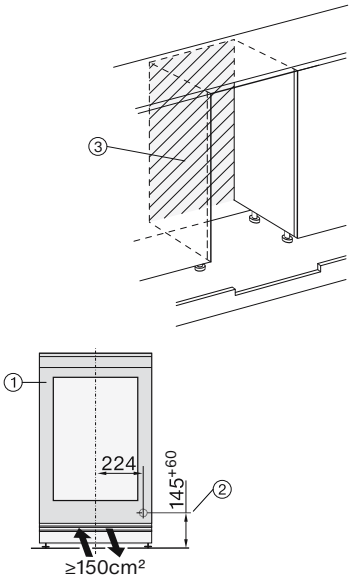




Connections

All dimensions are given in mm.





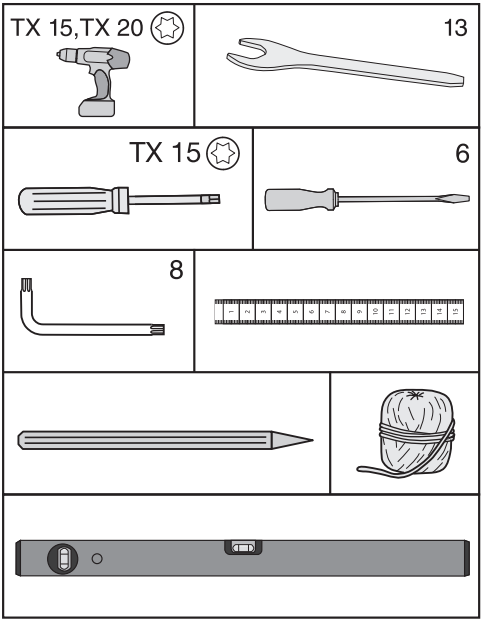
① Front view

② Mains connection cable, length = 2200 mm

③ No connection sockets in this area

Installing the wine conditioning unit

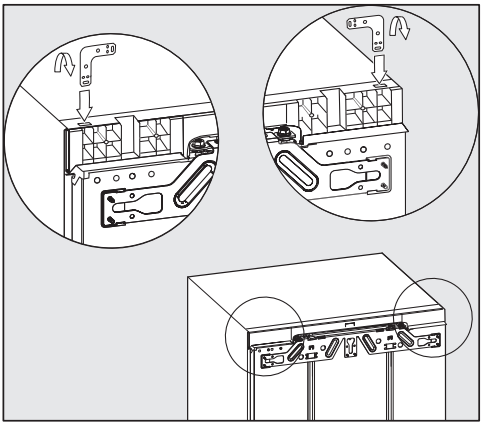
To install the wine unit, you will need the following tools:



Tip: Store the enclosed metal rod in a safe place. It is required for adjusting the rear appliance feet.

Setting up the wine unit

- Position the wine unit in front of the niche.
- Hold the plinth panel at the side and pull it forwards and off.



- Fit the bracket in the opening in the appliance lid.
- Bend the bracket at the perforated position.

Pushing in the wine unit

⚠ Risk of damaging the mains connection cable.

When pushing the wine unit into its niche, the mains connection cable can get trapped and damaged.

Push the wine unit carefully into the niche.

⚠ Risk of damaging the floor.

Moving the wine unit can cause damage to the floor.

Move the wine unit carefully on floors that are sensitive to scratching.

⚠ Risk of damaging the appliance feet.

The appliance feet can break off.

The feet should be almost fully screwed in when you push the wine unit into the niche.

Tip: Before pushing the appliance into the niche the two rear feet should be loosened by half a turn. After pushing it into the niche, the feet will be easier to adjust from the front (see “Aligning the wine unit”).

- Position the mains connection cable so that the wine unit can be connected easily once installed.

Tip: To help you push it into position, tie a piece of string around the mains plug to “lengthen” the mains connection cable.
Then pull the mains connection cable by the end of the string through the housing unit.

If the wine unit is pushed too far into the niche, the appliance door may not close properly once the furniture panel has been fitted. This can cause ice to build up, condensate to accumulate and lead to faults in the appliance. These can all lead to increased energy consumption.

Push the wine unit into the building-in niche, making sure a gap of **42 mm** is maintained all round between the appliance carcase and the front of the housing unit side walls.

- Push the refrigeration appliance into the niche until the front edges of the hinges at the top and bottom are flush with the front edge of the housing unit side wall.

This will create a gap all round of **42 mm** to the front edges of the housing unit side walls.

On furniture with door fittings (e.g. stubs, seals, etc.), the dimension of these must be taken into account to ensure there is a gap all round of **42 mm**.

- Pull the wine unit forwards by the appropriate dimension.
- Check again to make sure there is a gap of **42 mm** to the front edges of the door fittings.

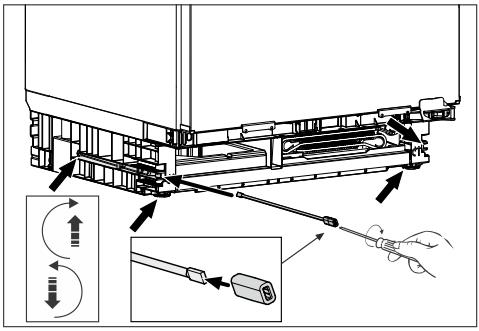
Tip: If possible, remove the door fittings and push the wine unit into the niche until all fixing brackets at the top and bottom are touching the front edge of the housing unit side wall.

Aligning the wine unit

When securing the wine unit in the niche at the top, it should sit lightly tensioned between the floor and the worktop.

- Adjust the front and rear feet alternately according to the niche height and make sure the wine unit is correctly aligned.

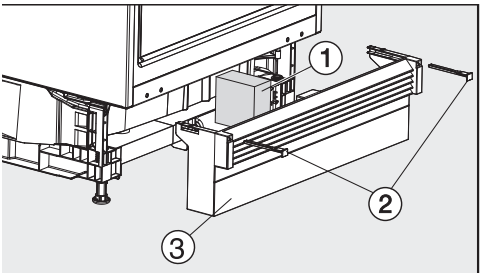
Proceed as follows:



- Adjust both rear feet with appropriate screws at the front right and left in the appliance plinth using the rod supplied and a flat-head screwdriver.
- Unscrew the two front levelling feet alternately with the rear ones. The maximum adjustment range is 6 cm.

Tip: As soon as the feet have been unscrewed slightly, you can adjust them with a screwdriver at the bottom of the foot.

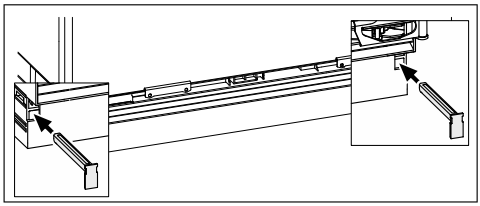
The foam ① attached to the ventilation grille ensures the airflow is separated to prevent malfunctioning of the appliance.



- Replace the plinth panel with the ventilation grille ③, but do not fix it in place yet.

Without a continuous plinth facing:

- Pull the plinth panel ③ forwards until the ventilation slots are in alignment with adjacent cabinet plinth panels.



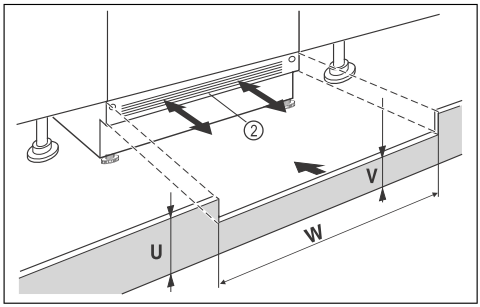
- Hold the plinth panel securely and attach it to the right and left using the bolts supplied ②.

With the plinth panel attached, the rear feet can only be adjusted when the plinth panel is fully inserted. Otherwise, the bar is not long enough.

With a continuous plinth facing:

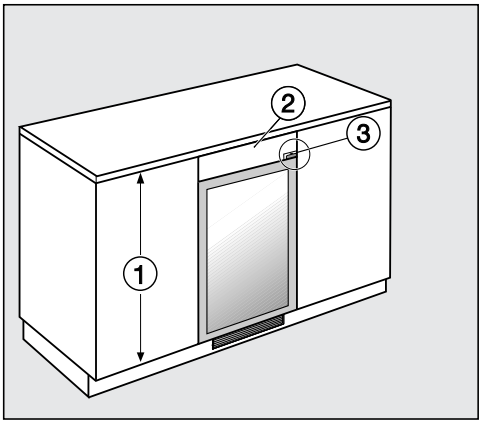
- Push the plinth panel with the ventilation grille ③ right up against the wine unit, and attach it to the right and left using bolts ②.

If a continuous plinth facing is to be fitted, a suitable ventilation gap will need to be made in it for the ventilation grille of the wine unit.



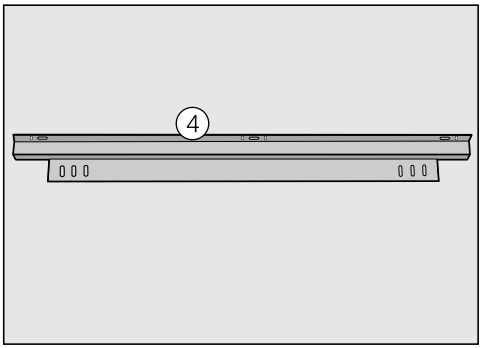
- Trim the furniture plinth facing (U) to the correct height.
- Adjust the height (V) along the niche width (W) underneath the appliance plinth facing ②.

Aligning the wine unit to taller furniture doors

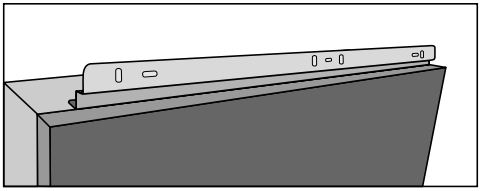


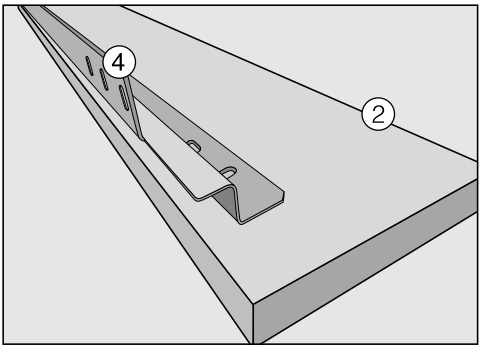
If adjacent furniture doors ① are taller than the wine unit door, the wine unit can be aligned to the adjacent furniture doors using a filler panel ②.

The filler panel must be made exactly to measure. Please also take into account the door hinge ③ when having the filler panel made (depending on the model).



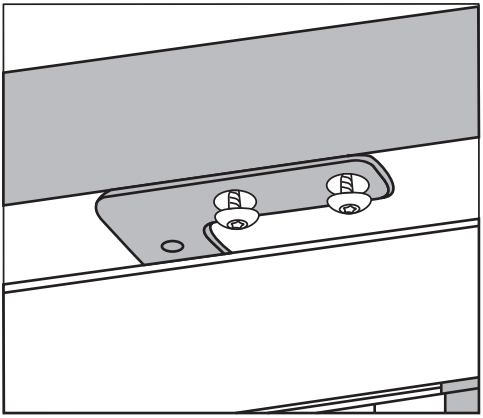
A fixing bracket ④ is required to secure the filler panel. This is available from Miele Customer Service or from specialist dealers. The fixing bracket is fitted on the wine unit:





- Fix the fixing bracket ④ to the back of filler panel ②.
- Pull the wine unit as far as you need to out of the niche so that you can tilt it towards you.
- Loosely hand-screw the fixing bracket ④ with the filler panel ② to the wine unit.
- Align the filler panel to the wine unit door to give a flush finish.
- Now tighten the screws.
- You can now push the wine unit into the niche.

Securing the wine unit in the niche



- Screw the wine unit in place underneath the worktop with two screws in each case.

Electrical connection

The refrigeration appliance must only be connected to an earthed socket using the mains connection cable supplied.

The socket must be easily accessible after the refrigeration appliance has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

⚠ Risk of fire from overheating.
Connecting the refrigeration appliance to a multi-socket plug adapter or to an extension lead can overload the cable.
For safety reasons, do not use an extension lead or multi-socket adapter.

The electrical installation must comply with VDE 0100 requirements.

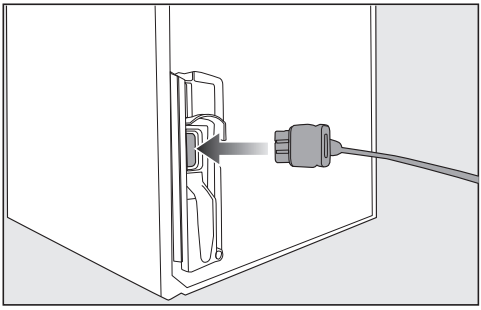
For safety reasons, we recommend using a type ⎓ residual current device (RCD) in the assigned electrical installation for connecting the refrigeration appliance.

If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from your Miele dealer). For safety reasons, such replacement may only be carried out by a qualified specialist or your Miele dealer.

These operating instructions and the data plate indicate the nominal power consumption and the appropriate fuse rating. Compare this information with the data of the on-site electrical connection. If in any doubt, consult a qualified electrician.

Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard. The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of VDE-AR-E 2510-2.

Connecting the refrigeration appliance



- Insert the plug connector into the socket at the back of the refrigeration appliance.

Make sure that the plug connector has clicked into position correctly.

- Insert the plug of the refrigeration appliance into the socket.

The refrigeration appliance is now connected to the electricity supply.

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