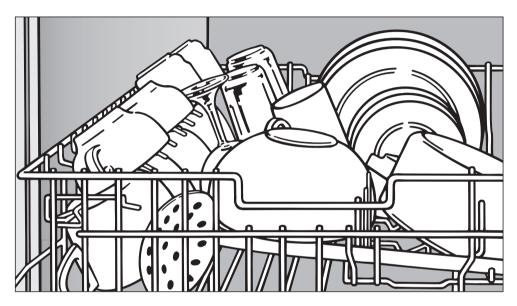


Operating Instructions



Excella Series G 2670 SC

To prevent accidents and machine damage read these instructions **before** installation or use.





M.-Nr. 06 696 120

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IMPORTANT SAFETY INSTRUCTIONS

WARNING -

When using your dishwasher, follow basic precautions, including the following:

Read all instructions before installation or use of the dishwasher to prevent injury and machine damage.

The manufacturer cannot be held responsible for damage or injury caused by improper use of this appliance.

Use the dishwasher only for its intended purpose. This appliance is intended for residential use only.

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

Electrical Safety

Before installation, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply. This data must correspond to prevent injury and machine damage. Consult a qualified electrician if in doubt.

Before installation or service, disconnect the power supply to the work area by unplugging the unit, "tripping" the circuit breaker or removing the fuse.

Do not use an extension cord to connect this appliance to electricity. Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating).

Be certain your appliance is properly installed and grounded by a qualified technician. To guarantee the electrical safety of this appliance continuity must exist between the appliance and an effective grounding system. It is imperative that this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician. The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system.

Installation

The dishwasher must be installed and connected in compliance with the installation instructions.

Installation and repair work should be performed by a Miele authorized service technician. Work by unqualified persons could be dangerous and may void the warranty.

Do not install or use a damaged dishwasher. A damaged appliance is dangerous. Unplug the machine and call your Miele dealer or the Miele Technical Service Department.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children. Danger of suffocation!

This equipment is not designed for maritime use or for use in mobile installations such as recreational vehicles or aircraft. However, under certain conditions it may be possible for an installation in these applications. Please contact the nearest Miele dealer or the Miele Technical Service Department with specific requirements.

It is recommended that the dishwasher only be connected to the mains with the plug (no hard-wiring). The outlet must be accessible at all times after installation to disconnect the dishwasher. MARNING - Fire hazard Do not cover or crush the plug of the appliance. Ensure that the cabinet opening for the dishwasher provides ample space for the plug. Installing the dishwasher in a tight space may crimp the power cord or put pressure on the plug which could cause overheating.

This dishwasher should only be installed under a continuous counter top secured to adjacent cabinetry.

Do not install this dishwasher beneath a cooking surface, oven or any appliance that radiates heat. High temperatures from these units may damage the dishwasher.

When installing the dishwasher under a counter top and removing the toekick, a build-under toekick must be installed. Use the respective installation kit. Danger of injuries.

Do not cut the intake hose or submerge it in liquid. This hose contains electrical components that could cause injury or property damage if cut or submerged.

Only connect the dishwasher to the mains when all installation and plumbing work is complete.

IMPORTANT SAFETY INSTRUCTIONS

Use

To reduce the risk of injury, do not allow children to play in, on or near the dishwasher.

Only use the dishwasher if all panels are properly in place.

Do not tamper with the controls.

Do not damage, sit or stand on the door or baskets of the dishwasher. Close the door when not in use.

Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, turn on all hot water faucets and let water flow from each for several minutes before using the dishwasher. This will release any accumulated hydrogen gas. Do not smoke or use an open flame during this time.

Be sure that all items placed in the dishwasher are "dishwasher safe". For items not labeled, check the manufacturer's recommendations.

When loading tableware, place sharp items away from the door to prevent damage to the seal. Load sharp items pointing downwards to prevent injuries. Only use detergents and rinse aids recommended for residential dishwashers. Keep all detergents and rinse aids out of the reach of children.

Do not inhale or swallow detergents. Dishwasher detergents contain irritant and corrosive ingredients. They can cause burning in the mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled.

Do not drink water from the dishwasher! Harmful residues could be present.

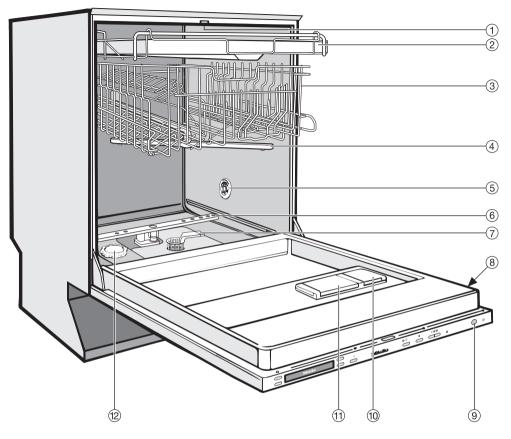
Do not fill the rinse aid reservoir or salt container with detergent. It will destroy the rinse aid compartment and water softener.

If the power cord is damaged it must only be replaced by a Miele Service technician with a genuine Miele power cord.

Disposal of an appliance

If the appliance is removed from its installation site and will not be used, remove the doorlock to the wash cabinet to prevent children from locking themselves in the machine.

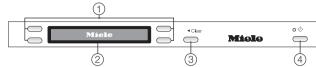
SAVE THESE



- ① Upper spray arm (not visible)
- Cutlery tray (depending on model)
- ③ Upper basket
- (4) Middle spray arm
- (5) Air inlet for drying (depending on model)
- 6 Lower spray arm

- Filter combination
- Data plate
- Optical interface
- 10 Rinse aid reservoir
- Dual compartment detergent dispenser
- Salt container

Control panel



1 Selection buttons

To select a menu point from this display, to change the displayed value (+/-) or to browse between menus.

2 Display

See the following pages for more information.

③ **◄C** (Clear) button

To switch back to the previous menu level or to discard a selected setting.

Delay Start button with indicator

Miolo • i • • 4 5 6 8 9

- (5) i button (Information) To display more info about the displayed menu
- (6) | On button with indicator To turn the dishwasher on
- ⑦ 〇 Off button To turn the dishwasher off
- Technical Service interface Allows a service technician to check and update the machine when applicable.

9 Optical interface

To show the current wash cycle status when the door is closed

Display function

button.

• densk • devisdi v	ache 🏲 🔐				
The following can be selected in the display the wash program 	A bullet in the display next to a button shows, that a function can be selected with this button.				
 the options the start time the settings menu 	The arrows on the right side in the display show, that more selections or text follow and can be displayed with the respective button.				
During a running program the display shows - the program name	To confirm these messages or settings touch OK and the next menu or another menu level will appear.				
 the current time of day the program sequence the approximate remaining time faults and messages 	The "Settings "" menu allows you to adjust the dishwasher to your individual needs. See "Settings" for more information.				
To save energy the display turns off 10 minutes after a button is pressed. To turn the display on again, press any					

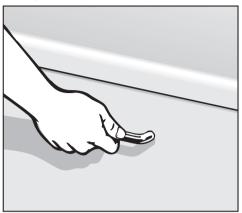
Energy saving washing

This dishwasher is exceptionally economical in the use of water and electricity. For best results follow these tips:

- For lowest energy consumption and the gentlest washing of china and crystal, connect the dishwasher to a cold water source.
- For fastest possible wash times, yet higher energy consumption, connect the dishwasher to a hot water source.
- If the dishwasher is connected to hot water, select "Energy Saver" when washing light to normally soiled dishware. The water will not be heated, therefore the dishes may be more wet at the end of this program than when using other programs.
- Make full use of the baskets without overloading for the most economical washing.
- Use the correct amount of detergent and rinse aid.
- When using powder or gel detergent reduce the amount to ²/₃ when washing a small load.
- Choose a program that best suits the degree of soiling and the type of dishes being washed.
- For small loads select "Short".

Before using for the first time

To open the door



■ Pull the handle to open the door.

If the door is opened during operation, the dishwasher will stop running. Once the door is closed the program will continue.

To close the door

- Push the baskets in.
- Lift the door and push until it clicks into position.

Before using for the first time

Welcome screen

■ Turn the dishwasher on .

A Welcome screen shows when the washer is turned on for the first time.

Language setting

The display changes automatically to the language setting.

The selected language is marked with a \checkmark check.



■ Select the desired language and confirm with OK.

Time of day setting

The display will then change automatically to the time of day setting.



■ Set the hour with +/- and confirm with OK. Set the minutes and confirm.

The settings will be saved after the first wash program has completed.

After confirming the minutes, a summary of the language and time settings are shown. The messages **Refill salt** and **Refill rinse aid** may show.

Confirm with "OK" and the display will change to the main menu.

• Normal	b.d.:	Ţ.▲
• Pots + Pans	Main menu	L

The dishwasher can now be used or turned off.

Water softener

Every dishwasher is tested before leaving the factory. Any water remaining in the machine is from the final factory test and does not indicate that the machine has been used.

To achieve good cleaning results the dishwasher needs soft water. Hard water results in calcium deposits on dishware and in the dishwasher. If your tap water hardness is above 4°d (4 gr/gal [US]), the water should be softened. This takes place automatically in the unit's integrated water softener.

The water softener sets automatically to the local water hardness.

If the hardness of your local water supply is constantly lower than 4°d (4 gr/gal [US]), you do **not need to add water softener salt**. The message to refill salt will turn off automatically.

For best results use salt when using 3 in 1 tabs (these tabs contain detergent, rinse aid and water softener salt). When selecting the "3 in 1" detergent setting, the salt dosage is reduced to 1/3 - 1/4 of the normal amount.

Checking the water hardness

The water hardness measured by the sensor can be displayed. See "Settings **P** - Water hardness".

External water softener

If the dishwasher is connected to an external water softener unit which is regenerated with salt, the water hadness must still be set in the dishwasher.

Set the dishwasher to the water hardness of the external water softener. If you don't know the value, set the dishwasher water hardness to 8°d (8 gr/gal [US]). See Settings ¹, External water softener.

Before using for the first time

Filling the salt container

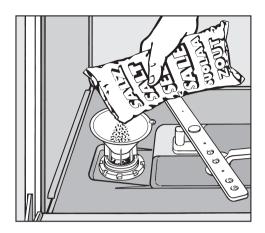
Inadvertently filling the salt container with dishwashing detergent will damage the water softener.

Only use water softener salt specially formulated for dishwashers. Other salts may contain insoluble additives which can impair the water softener.

 Remove the lower basket and unscrew the salt container lid.

When opening the salt container water will run out. Open the container only to refill salt.

Important: The salt container must be filled with 2 quarts (2 I) of water **before adding salt for the first time**. Water does not have to be added with subsequent refills.



- Place the provided funnel over the salt container. Carefully fill with salt. The salt container holds approx.
 4.5 lbs (2 kg) of salt. As it is filled, water will run out.
- Clean any excess salt from the threads of the container opening. Screw the lid on firmly.
- If the dishwasher will not be used immediately, run the "Short" program. This will remove any traces of salt from inside the wash cabinet.

Salt refill message

- When the display shows S **Refill** salt, refill the salt container after the program has finished.
- Confirm with OK.

The message will clear from the display.

After the container has been filled, the water softener is automatically reactivated the next time the dishwasher is started. The **Refill salt** message will show again during this process. Confirm again with OK.

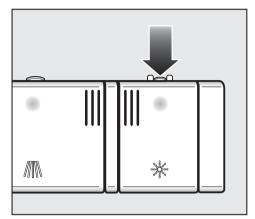
Rinse aid

Rinse aid helps to prevent spotting on dishes and glassware. The rinse aid is filled in the reservoir and the set amount will be automatically dispensed.

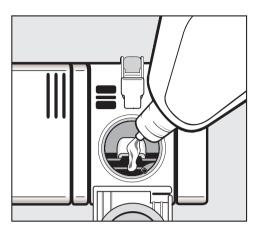
A Filling the rinse aid reservoir with detergent will damage the reservoir. Only pour rinse aid formulated for residential dishwashers into the reservoir.

When using "2 in 1" or "3 in 1" detergents rinse aid is not needed. "2 in 1" detergents contain detergent and rinse aid. "3 in 1" detergents contain detergent, rinse aid and water softener salt.

Adding rinse aid



Press the button in the direction of the arrow until the flap springs open.



Pour liquid rinse aid into the reservoir until it its visible on the surface of the screen.

The rinse aid reservoir holds approx. 3.7 oz (110 ml) of liquid.

- Press on the flap until you hear it click shut. Failure to close it all the way allows water to enter the reservoir during the wash program.
- Clean any spilled rinse aid. The flap will remain closed during normal operation.

To optimize the wash result, the rinse aid dosage can be adjusted. See "Settings 🏲 - Rinse aid".

Rinse aid indicator

When the **Refill rinse aid** message first comes on, there will be enough rinse aid left for 2 - 3 washes.

The rinse aid indicator on the control panel will light when the rinse aid reservoir needs refilling.

If the "2 in 1" or "3 in 1" function is selected, the **Refill rinse aid** will not come on. See "Settings ***** - Detergent".

Confirm with OK.

The indicator light will go out.

▲ Do not wash items soiled with ash, sand, wax, grease or paint in the dishwasher. Ash and sand do not dissolve and will be distributed throughout the inside of the dishwasher. Wax, grease and paint will cause permanent discoloration and damage to the dishwasher.

- Scrape food from dishes before placing them in the dishwasher, rinsing is not necessary.
- Some foods contain natural dyes, e.g. carrots or tomatoes. Plastic items may discolor permanently if they come in contact with food dyes.
- All items can be placed anywhere in the baskets.
- Load dishes so that water can reach all surfaces. Do not place dishes or cutlery inside other pieces.
- Make sure that all items are securely positioned.
- Hollow items such as cups and glasses should be placed upside down in the baskets.
- To ensure good water coverage, tall, narrow and hollow items, i.e. vases or champagne glasses, should be placed in the center of the basket rather than in the corners.
- Concave based items such as mugs or bowls, should be placed at an angle so that water does not pool.

- The spray arms must not be blocked by items that are too tall or hang through the baskets. Check clearance by manually rotating the spray arms.
- Place very small items in the cutlery tray or basket so they do not fall to the bottom of the wash cabinet.
- Food residue and spilled liquids should be cleaned from the sides of the dishwasher door. These are outside of the wash cabinet and are not cleaned by water from the spray arms.

Items not recommended for dishwashing

- Cutlery with wooden handles
- Wooden cutting boards
- Glued items such as old knives with handles glued together around the shank of the blade
- Handmade craft items, antique, metal trimmed or decorative glassware
- Plastic items that are not heat resistant
- Copper, brass, tin or aluminum
- Dishes with color painted over the glaze. These dishes may fade over time
- Fine glassware and crystal items should only be washed using the "China & Crystal" program*. Otherwise clouding or etching may occur after frequent washing.
- Cast iron pots and pans
- * depending on model

Glassware:

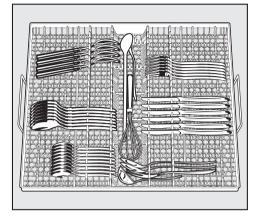
- There are no standard guidelines for washing glassware, when in doubt wash by hand.
- When purchasing new dishes, glasses and cutlery, make sure they are dishwasher safe. Only wash items marked "dishwasher safe" in the dishwasher.
- If fine glassware is washed in the dishwasher select the "China & Crystal" program*. This will reduce the risk of clouding.

Silver and aluminum:

- Silver or aluminum items may tarnish.
- Silverware previously cleaned with a silver polish may be damp or spotted at the end of a program where water has adhered to the polish. This can be rubbed off with a soft, dry cloth. Silver that has been cleaned in an immersion dip is usually dry at the end of a program, but may tarnish.
- If left to dry, foods containing sulfur can discolor silver. These include egg yolk, onions, mayonnaise, mustard, fish and marinades.
- Silverware may tarnish or pit if washed next to stainless steel.
 Leave space between these metals.
- Clean aluminum items, e.g. grease filters, with domestic dishwasher detergent only.

Loading the dishwasher

Split cutlery tray



 Arrange the cutlery as shown in the cutlery tray.

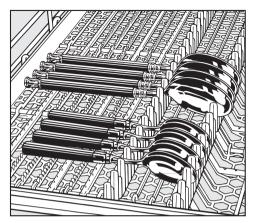
For easier unloading cutlery should be grouped in zones, one for knives, one for forks, one for spoons, etc.

Place knives with the cutting edge and forks with the prongs between the holders. Spoons should be placed in the opposite direction with the handles between the holders.

The upper spray arm must not be blocked by tall cutlery items.

The inserts of the cutlery tray can be removed.

Single inserts can be removed to make room for tall items in the upper basket.

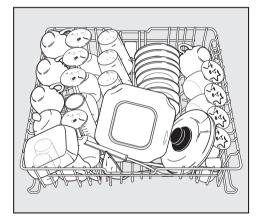


Spoons with thick handles may have to be placed as knives and forks with their heads in the holders

Upper basket

For safety reasons only use the dishwasher with the upper and lower basket inserted.

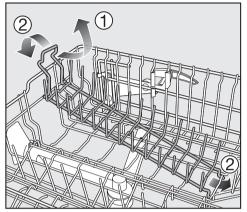
Exception: The programs "Large items normal" and "Large items soiled" are designed for use without the upper basket.



- Load the upper basket with small, lightweight or delicate items such as cups, saucers, glasses, dessert bowls and flat pans.
- Long items such as soup ladles, mixing spoons and long knives should be placed lying down across the front of the upper basket.

Removable spike insert

The spike insert can be removed to create more space for larger items, e.g. a saucepan.



Removing an insert 1:

To remove an insert, gently pull up on the handle.

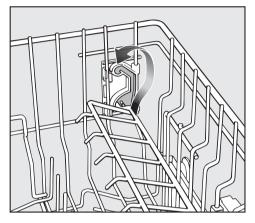
Inserting an insert 2:

- Slide the hitches of the insert under the vertical struts of the lower basket.
- Push down on the handle to snap the insert into position.

Adjustable cup racks

 Raise the rack to make room for tall glasses. Lower it to double stack smaller pieces.

The height of the cup rack can be adjusted in two levels.

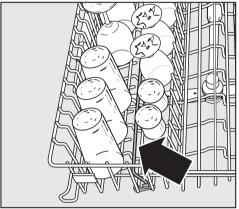


Pull the cup rack upwards and let it engage at the desired height.

Coffee bar

(depending on model)

Glasses can be leaned against the coffee bar for a secure stand.



The bar can also be used to separate two rows of glasses.

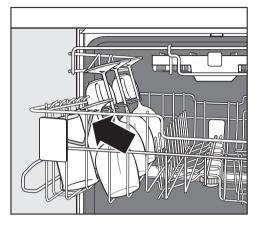
To stack wide items, flip the bar to the right.

Loading the dishwasher

Glassware rail

(depending on model)

The glassware rail is designed for a secure stand of tall glasses and stemmed glassware.



 Flip the bar down to lean tall glasses on it.

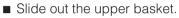
If necessary take out a part of the cutlery tray to make room for tall glasses.

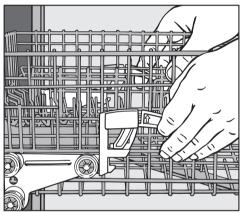
Adjusting the upper basket

The upper basket can be raised or lowered to accommodate tall items.

The basket can also be angled to fit tall items in both, the upper and lower baskets. The angles should not be set to opposite extremes. This will block the middle spray arm. Take care when sliding the basket in and out in this position. Depending on the setting of the upper basket, a variety of plate dimensions can be accommodated.

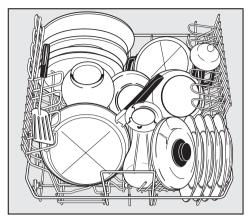
For example: If the upper basket is in its highest position a plate with a diameter of $12^{-3}/_{16}$ " (31 cm) can be fit in the lower basket.





- Pull up the levers at the sides of the upper basket and adjust the basket height.
- Release the levers and the basket will lock in place.

Lower basket

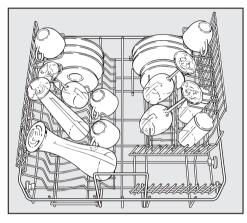


 For larger and heavier items such as plates, serving platters, saucepans, bowls, etc.

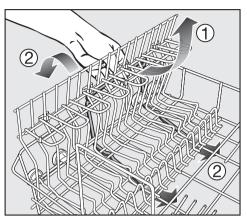
Comfort inserts

The comfort inserts are designed for cups, glasses, plates, bowls, pots, etc.

- To insert tall items, raise the cup rest.
- Lean or hang stemmed glassware such as wine or champagne glasses in the cut outs of the cup rest.



PlateGuard Plus with StemGuard



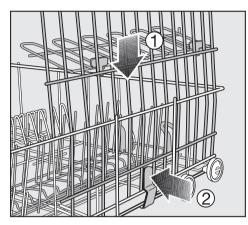
Removing an insert 1:

To remove an insert, gently pull up on the handle.

Inserting an insert 2:

- Insert the long comfort insert on the left and the short one in the rear right.
- Slide the hitches of the insert under the vertical struts of the lower basket.
- Push down on the handle to snap the insert into position.

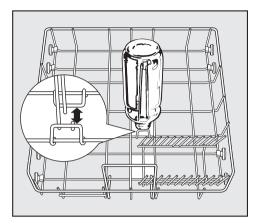
Removable spike insert with StemGuard



Removing:

 Push the insert down, ① and at the same time push the latch towards the basket, ②.

Vase/Bottle holder



The vase/bottle holder, e.g. for vases and baby bottles, can be inserted into the lower basket as shown in the illustration.

If placed anywhere else, water will not reach all surfaces. The bottle will not be properly cleaned. Additional inserts for the upper and lower baskets may be purchased from your Miele dealer or Miele. Depending on model some accessories come standard with the machine.

Glassware insert GGO	To wash long stemmed glassware attaches to the upper basket
Cappuccinatore insert GCEO	To wash the parts of the Cappuccinatore
Multi-function basket GMFO	To wash saucers, baby bottles and small items
Tall glassware insert GGU	To wash a large number of glasses, attaches to the lower basket
Large diameter plate insert GTLU 35	To wash plates with a diameter up to 14", attaches to the lower basket

Detergent

Dishwasher detergents contain irritant and corrosive ingredients. Avoid inhaling or swallowing dishwasher detergent. Keep children away from detergent. Fill the detergent dispenser only when you are ready to start the dishwasher.

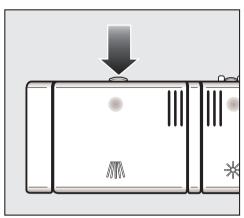
A Only use detergents formulated for domestic dishwashers.

Use only the recommended amount of detergent. Continued use of too much detergent may cause machine damage. You can use powder, gel or tab detergents. Follow the dosage information on the detergent packaging. See "Settings - Detergent" for more information on detergent usage.

Detergent tabs are not recommended for use with the program "Short". The tabs may not dissolve completely.

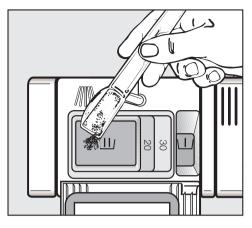
Use

Adding detergent



To open, press the latch on the detergent dispenser. The flap will spring open.

The flap is always open at the end of a program.



- Add detergent to compartment II and close the flap.
- If a Pre-rinse is desired, and available for your chosen program, add 1 teaspoon (5 ml) of detergent to compartment I.

The horizontal marks in compartment II indicate the levels of approximately 1 ¹/₄ and 2 tablespoons (20 and 30 ml) respectively. Compartment I holds a maximum of 2 teaspoons (10 ml).

Turning on

- Open the water supply, if it is closed.
- Open the door.
- Make sure the spray arms can rotate freely.
- Turn the dishwasher on .

The main menu shows in the display.

If the memory function is selected, the last selected program is displayed. See "Settings 🏲 - Memory".

• Normal	Main menu	ŗ ▲
• Pots + Pans		L

Selecting a program

Choose your program according to the type of load and soiling.

The "Program guide" describes the programs and using.

Information about the selected program can be displayed by pressing the \boldsymbol{i} button.

■ Select the desired program.

The display changes to the program menu.

Sensor Wash	1:32 h	12:00
Options		Start •

Program guide

Program	When to use		Program sequence				
		Pre- rinse 1 2	Main wash	Interim rinse 1 2	Final rinse	Drying	
Normal	For normally soiled dishware with dried on food Run-time 131 min	ХХ	X	Х	Х	Х	
Pots + Pans	For normally soiled pots and pans with dried on food , and heavily soiled dishware, 120% detergent recommended Run-time 129 min	Х	Х	Х	Х	Х	
China + Crystal	For temperature sensitive glassware and lightly soiled dishware, 50% detergent recommended; sensor controlled GlassCare program Run-time 100 min	as re- quired	X	X as required	Х	Х	
Short	"Quick program" for lightly soiled dishware, e.g. party dishware or to remove salt traces from the wash cabinet after refilling salt, includes sensor controlled GlassCare; not suitable for detergent tabs Run-time 30 min		X	X	Х		
Sensor Wash	Sensor controlled program for normally soiled dishware Run-time 123 min	as re- quired	X	X as required	Х	Х	
Economy	For normally soiled dishware, energy saving program with a long soaking time and a low temperature; includes sensor controlled GlassCare Run-time 95 min		X	X	Х	Х	
Heavy Soil	For heavily soiled dishware with dried starchy food Run-time 120 min	Х	X	X	Х	Х	
Energy Saver	The water intake temperature must be a minimum of 115°F (45°C); for light to normally soiled dishware Run-time 74 min	ХХ	X	Х	Х	Х	
Rinse + Hold	To rinse dishes when a complete program is not needed. Run-time 13 min	Х					
Water Saver	For light to normally soiled dishware without dried food; water saving program Run-time 87 min		Х	Х	Х	Х	

Program	When to use	Program sequence					
		Pre- rinse	Main wash	Inte rin 1		Final rinse	Drying
Starch	For dishware with dried on starchy food ; 120% detergent recommended Run-time 148 min	Х	Х	Х		Х	Х
Cheese	For dishware with dried on cheese ; 120% detergent recommended Run-time 150 min	Х	Х	Х		Х	Х
Sani Wash	To sanitize dishware , e.g. baby bottles, cutting boards and preparation dishware Run-time 122 min		Х	Х	Х	Х	Х
Plastics	To gently clean dishwasher safe plastics and plastic toys Run-time 115 min	Х	Х	Х		Х	Х
Large items soiled	For extra large, heat-resistant items e.g. large vases Run-time 103 min	Х	Х	×		Х	Х
Large items normal	For extra large items sensitive to high temperatures e.g. large plastics Run-time 98 min	Х	Х	×		Х	Х
Glassware no rinse aid	To wash glassware without detergent and rinse aid; rinse cycle with warm water Run-time 50 min		Х	×		Х	
Glassware cold	For a quick cleaning of glassware for direct reuse; use without detergent and rinse aid Run-time 17 min		Х	X		Х	
Plate Warming	For plate warming; use without detergent and rinse aid Run-time 12 min	Х					

Usage:

Electric: 0.01 - 1.3 kWh Water: 1.06 - 6.6 gal (4 - 25 l)

Selecting Options

Options can be added to the selected program.

Select Options.

The display shows the available options for the selected program.

Available options:

Pre-rinse:

- For easily removable soiling

Soak:

To soak stubborn soiling.
 When using powder detergent, fill approx. 1 teaspoon (5 g) of detergent into detergent compartment I.

Extended drying:

To enhance drying of odd shaped dishware and plastic items.



Select the desired options and confirm with OK.

The selected options are marked with a \checkmark check.

To deselect the selected options, press the respective button again.

When finished customizing the program, confirm with OK.

The display changes back to the program menu. The program menu shows **Options selected**. You can now select the detergent used. Available selections are: Powder, Gel, "2 in 1" and "3 in 1". See "Settings **P** - Detergent".

Starting a program

Select Start.

The display shows **Close the door**. To select another program or to add options, select **Back** and cancel the program with **Cancellation**.

Close the door.

The optical interface lights to indicate that a program is running.

Cancel a program only in the first 5 minutes. Otherwise important program steps (e.g. the water softening) could be interrupted.

Time display

Before the program starts, the time display shows the running time of the selected program in hours and minutes. During the running program the remaining time shows in the time display.

The running time for the same program may vary depending on the intake water temperature, load size and soiling.

When a program is selected for the first time, a time is shown which equals an average program running time with cold water.

The time values in the program guide correspond to the program running times with standard loads and temperatures.

Each time a program is run the electronic adjusts the program running time according to the water intake temperature and load size.

At the end of a program

At the end of a program the optical control light flashes slowly with the door closed.

The optical function light goes out one hour after the end of a program.

At the end of a program the display shows **Program finished**.

Dishes tends to chip if removed still hot from the dishwasher. Let the dishware cool.

After turning off the dishwasher open the door slightly. The dishes will cool much faster.

- Open the door.
- Turn the dishwasher off ().

The dishwasher continues to use electricity until turned off with the O button.

 If the dishwasher is not used for a longer period of time, e.g. vacationing, turn off the water supply.

Interrupting a program

A program is interrupted as soon as the door is opened. If the door is closed, the program will continue from where it was interrupted.

A Open the door with care. The water in the dishwasher is hot. Danger of scalding. Before closing the door again, leave it ajar for approx. 20 secs. This will enable the temperature in the wash cabinet to settle. Close the door firmly until it clicks into place.

Changing a program

If the detergent flap is already open, do not change the program.

If a program has already started and you wish to change it:

Open the door.

Sensor Wash	1:32 h	12:00
Main wash		Cancellation •

Select Cancellation and confirm with OK.

The program is canceled.

Sensor Wash	12:00
Program finished	Main menu •

Select Main menu.

The display changes to the main menu.

- Select the desired program.
- Select Start.
- Close the door.

The optical control lights. The program starts.

Delay Start

The starting time of a program can be delayed. The start time can be delayed between 15 minutes and 24 hours. The start can be delayed in 15-minute-increments.

When using the "Delay Start" function, make sure that the detergent compartment is dry before adding detergent. Wipe dry with a cloth if necessary. Otherwise the detergent could stick together and not completely rinse out.

Liquid detergent should not be used when selecting "Delay Start", the detergent could leak.

- Open the door.
- Turn the dishwasher on .

The indicator | lights.

- Select the desired program.
- Select "Delay Start

The display shows the current time of day and the last selected Start time, The program end time is also shown. The indicator \diamondsuit lights.

• +	Start time	<mark>1:00</mark> pm	12:00
• -	End at	2:32 pm	0К•

 Select the desired Start time with the +/- buttons. Holding the button will automatically increase or decrease the time. The end time will be automatically adjusted. ■ Confirm with **OK**.

The display changes to the program menu.

- Select Start.
- Close the door.

The program starts automatically at the selected time. The indicator \diamondsuit goes out.

Starting a program before the delay start has elapsed:

A program can be started before the delay start time has elapsed. Proceed as follows:

- Open the door.
- Select Cancel and confirm with OK.

The \diamondsuit indicator lights.

Sensor Wash	12:00
Program finished	Main menu •

- Select Main menu.
- Select the desired program.
- Select Start.
- Close the door.

The optical control lights. The program starts.

The "Settings "" menu allows you to adjust standard settings

Opening the Settings F menu

■ Turn the dishwasher on by pressing the | button.

The main menu shows in the display.

If the memory function is selected, the last selected program is displayed. See "Settings **I** - Memory". Switch to the main menu by pressing **I** (Clear).



Select Settings

The display changes into the menu "Settings 1".

• Language 🏲	Settings	₽
 Time of day 	loecongs	L

Select the desired setting.

The selected options in the submenus are marked with a \checkmark check.

Language 🏲

The display contents can be shown in different languages.

The displayed language can be changed by the submenu "Language **•**".

 Select the desired language and confirm with OK.

The flag behind the word "Language "" serves as a guide when an unfamiliar language is selected.

In this case select the respective menu with a flag until the submenu Language h shows.

Time of day

This selection allows the clock to be shown as 24 or 12 hours. The clock can also be set from here.

Setting the clock format

- Select Format.
- Select the desired clock format and confirm with OK.

Set the time of day

- Select Set manually.
- Set the hour with +/- and confirm with OK. Set the minutes and confirm.

After confirming the minutes with **D**K the display changes back to the previous menu. To switch back to "Settings **▶**", select **◄**C (Clear).

Settings 🏲

Detergent

To achieve the best results the used detergent can be set on your dishwasher. The selection allows "Powder", "Gel", "2 in 1" and "3 in 1" tabs. The program cycle sequence will be adjusted for the selected detergent. Depending on the program the program running time may increase.

Powder

When using powder detergent, salt and rinse aid must be added for best results. See "Filling the salt container" and "Rinse aid". The rinse aid refill message is activated.

Gel

When using gel detergent, salt and rinse aid should be added for best results. See "Filling the salt container" and "Rinse aid". The rinse aid refill message is activated.

2 in 1 tabs

The function "2 in 1" adjusts the program cycle to the use of "2 in 1" detergent products (detergent with rinse aid). The rinse aid dosage and the rinse aid refill message are deactivated.

3 in 1 tabs

The function "3 in 1" adjusts the program cycle to the use of "3 in 1" detergent products (detergent with rinse aid and water softener salt). The rinse aid dosage and rinse aid refill messages are deactivated. The salt usage for the water softener will be reduced to $1/_3 - 1/_4$ of the normal amount.

Do not use this extra feature:

- when using "2 in 1" detergents (detergent with rinse aid).
- if your tab water has a water hardness of over 21 °d (22 gr/gal [US]). See also the information from the detergent manufacturer.

The cleaning and drying performance of these detergent products vary.

The detergent selection is set by default to powder detergent.

Select the detergent used and confirm with OK.

Water hardness

The dishwasher is equipped with a sensor softener, which automatically detects the hardness of your tap water. After plumbing the dishwasher and finishing a program, e.g. "Rinse & Hold", the water hardness is displayed in the menu "Water hardness".

 Touch OK to change back to "Settings "".

External water softener

If the dishwasher is connected to an external water softener unit which is regenerated with salt, the water hadness must still be set in the dishwasher to the water hardness from your water softener unit.

If you don't know the value, set the dishwasher water hardness to 8°d (8 gr/gal [US]).

Set the dishwasher to the water hardness of the external water softener and confirm with OK.

If the dishwasher is not longer connected to an external water softener, set the setting to **Auto**.

Rinse aid

For best results, the rinse aid dosage can be adjusted.

The dosage can be set in steps from 0 and 6 ml.

The dosage is set by default to 3 ml of rinse aid per program.

- Use a higher setting if spots appear on dry glassware.
- Use a lower setting if streaking appears on dishes or glasses.
- Select the desired rinse aid dosage with the +/- controls and confirm with OK.

Filter check

This selection allows you to set the number of cycles run before the filter check message shows. You can select between 30 and 60 cycles.

The filter check message is set by default to 40 cycles.

Select the desired interval and confirm with OK.

Adjusting the "Sensor Wash" program

The "Sensor Wash" program can be adjusted to clean stubborn but normal soiling.

 Select Yes to activate this function and confirm with OK.

Reorganize program list

The order of the programs in the program list can be reorganized. The two most frequently used programs can be saved to the first two positions.



- Select with ▼ the program which you would like to save to the first position of the main menu. Confirm the selection with the button next to the program.
- Confirm with Continue.
- Repeat with the second program.

The selected programs are shown summarized. To change a program position, select **Back** until you reach the respective program position.

■ When finished reorganizing the program list, confirm with **Finished**.

Save options

Additional options can be selected for some programs, e.g. extended drying. See "Use - Selecting options".

Save options allows to save the selected options for future use of the program.

This function is turned off by default.

 Select the desired setting and confirm with OK.

Temperature

The temperature can be displayed in "°C/Celsius" or "°F/Fahrenheit".

The temperatures are shown in °C/Celsius by default.

■ Select the desired temperature unit and confirm with OK.

Settings 🏲

Buzzer

When the buzzer is activated, a tone sounds at the end of a program and if a fault occurs.

The buzzer is turned on by default.

Buzzer at the end of a program

The buzzer at the end of a program sounds five times in intervals with a brief break in between. The buzzer sounds up to one hour if the dishwasher is not turned off.

Buzzer in case of a fault

The buzzer for a fault sounds continuously. The buzzer sounds for up to two minutes if the dishwasher is not turned off or the fault is fixed.

The buzzer for a fault cannot be turned off.

Buzzer volume

Two buzzer volumes can be selected or the buzzer can be deselected.

Off

The buzzer tone at the end of a program is turned off.

Soft

The tone sounds in a soft volume.

Loud

The tone sounds in a loud volume.

- Select the desired volume or deactivate the buzzer.
- Confirm with OK.

Keypad tone

A tone will sound when a button is pressed.

The button tone is turned on by default.

 Select the desired option and confirm with OK.

Brightness

The display brightness can be adjusted in 17 levels.

The contrast is set to level 8 by default.

 Select the desired brightness and confirm with OK.

Memory

The memory function allows you to save the last selected program.

When turning the dishwasher off and on again after a program has finished or when opening and closing the door, the last selected program is displayed instead of the main menu.

The function is turned on by default.

 Select the desired option and confirm with OK.

Settings 🏲

Dealer

Demo modes are only for showrooms.

The dishwasher has three demo programs for showrooms.

The programs "Demo mode" and "Endless demo mode" show the use and the function range of the dishwasher.

Demo mode:

The program is started by pressing any button. It runs once and must be started again.

Endless demo mode:

The program starts as soon as it is activated and runs in a loop until it is turned off.

Demo wash sound:

The program activates the pumps to demonstrate the wash sound.

Turning the demo mode on

- Select the desired option and confirm with OK.
- Confirm the message Activate demo mode? with OK.
- Touch any button to start the selected demo mode.
- To cancel the demo mode, press any button again and confirm with OK.

Turning the demo mode off

- Select Off to deactivate the demo mode and confirm with OK.
- Confirm the message
 Deactivate demo mode? with OK.

Factory default

All settings can be reset to the factory default.

- Confirm the message Reset to factory default? with OK.
- Confirm the information All settings are reset to factory default with OK.

Leaving the "Settings | menu"

To leave the "Settings " press the **C** control and return to the main menu.

With the aid of the following guide, minor problems can be fixed without a service call.

Repairs should only be carried out by a qualified and trained person in accordance with local and national safety regulations. Unauthorized repairs could cause personal injury or machine damage.

Technical faults

Issue	Possible fault	Solution
The program does not start.	The door is not properly closed.	Close the door firmly.
	The machine is not plugged in.	Insert the plug.
	The fuse has tripped.	Reset the circuit breaker. Make sure it is a 15 A breaker.
	The dishwasher is not turned on.	Press and select a program.
	No program is selected.	Select the desired program.
The dishwasher stops during a program.	The fuse has tripped.	Reset the circuit breaker. Make sure it is a 15 A breaker.
The optic indicator is not visible when a program has started.	The reflector was not properly installed.	Install the reflector properly, see Installation sheet.

Frequently asked questions

Issue	Possible fault	Solution
The optical interface flashes fast, the buzzer sounds or the display shows the fault:		
Technical fault Call Technical Service	There may be a technical fault.	 Turn the dishwasher off O. After a few seconds: Turn the dishwasher on. Select the desired program. Close the door. If the problem persists, call Technical Service.
Fault Waterproof F70	The waterproof system has activated.	 Turn off the water supply. Call Miele Technical Service.

Problems water intake/drain		
Issue	Possible fault	Solution
The optical interface flashes fast, the buzzer sounds and the display shows the fault:		
Close the door and open the water supply.	The water supply is closed.	Open the water supply all the way.
Fault water intake FXX		Before fixing the fault: - Turn the dishwasher off O.
	Fault F12/F13: Fault in the water intake.	 Open the water supply all the way. Check and clean the water intake filter, see "User Maintenance Instructions". The water pressure at the water connection is lower than 4.35 psi. Consult a plumber.

Frequently asked questions

Issue	Possible fault	Solution
The optical interface flashes fast. The program "Energy Saver" displays the fault: Water intake temp. too low	The intake water does not have a minimum temperature of 115°F (45°C). See "Plumbing - Connection to the water supply".	 Restart the program. If the fault is displayed again, use a different program.
The optical interface flashes fast, the buzzer sounds and the display shows: Drain fault FXX	Fault F11: Fault in the water drain. There might be water in the wash cabinet.	 Before fixing the fault: Turn the dishwasher off (). Clean the triple filter. Clean the drain pump and the non-return valve. See "User Maintenance Instructions" for more information on the above. Remove any kinks in the drain hose.

General problems with the dishwasher		
Issue	Possible fault	Solution
The display remains off.	The display has gone into "Standby" mode to save energy.	Press a button. The display turns on again.
The buzzer sounds during the program and the display shows: Close the salt container lid	The salt container lid was not screwed on properly.	 Close the salt container lid. If the salt container lid opened during a running program, you should also: Turn the dishwasher off and on again with the O button. Restart the program.
The display shows the following: Middle spray arm	The middle or lower spray arm is blocked by dishware.	Open the dishwasher door and rearrange items blocking the spray arms.
blocked or Lower spray arm blocked	The spray arm jets of the middle or lower spray arm are clogged.	 Turn the dishwasher off O. Then: Clean the spray arms. See "User Maintenance Instructions".

Frequently asked questions

Issue	Possible fault	Solution
Detergent is left in the dispenser at the end of a program.	The dispenser was damp when detergent was added.	Dry the dispenser before adding detergent.
The detergent lid cannot be closed properly.	Detergent residue is blocking the catch.	Remove the residue.
The door and the interior walls are still wet after a program has finished.	This is not a fault! It is the normal operating mode of the drying system.	The moisture will evaporate after a short time.
Water remains in the wash cabinet at the end of a program.		Before fixing the fault: - Turn the dishwasher off O.
	The triple filter in the wash cabinet is clogged.	Clean the triple filter. See "User Maintenance Instructions".
	The drain pump or the non-return valve may be blocked.	Clean the drain pump and the non-return valve, see the "User Maintenance Instructions".
	The drain hose is kinked.	Remove any kinks from the drain hose.

Sounds

counds		
Issue	Possible fault	Solution
There is a knocking noise in the wash cabinet.	The spray arm is hitting an item in the basket.	Interrupt the program, rearrange items blocking the spray arms.
There is a rattling noise in the wash cabinet.	Items are not secure in the wash cabinet.	Interrupt the program and rearrange loose pieces.
There is a knocking noise in the water pipes.	This may be caused by the installation or the diameter of the pipe.	This has no effect on the dishwasher. If in doubt contact a plumber.

Poor cleaning results			
Issue	Possible fault	Solution	
The dishes are not clean.	The dishes were not loaded correctly.	See "Loading the dishwasher".	
	The program was not powerful enough.	Select a more intensive program, see "Program Guide".	
	Stubborn but normal soiling (e.g. tee).	Use the function "Adjust Sensor Wash". See "Settings 🏲 - Adjust Sensor Wash".	
	Not enough detergent was dispensed.	Use more detergent, see "Adding detergent".	
	The spray arms are blocked.	Turn the spray arm and rearrange the dishes if necessary.	
	The triple filter is clogged or not correctly inserted. The spray arm jets might be clogged.	Clean the filter and insert it correctly, see "User Maintenance Instructions".	
	The drain pump or the non-return valve is blocked. Wash water will run back into the wash cabinet.	Clean the drain pump and the non-return valve, see maintenance instructions.	
Glasses and cutlery show streaks. There is a bluish sheen on the surface of glasses and a film which can be wiped off.	The rinse aid dosage is set too high.	Reduce the dosage, see "Before using for the first time".	

Issue	Possible fault	Solution
Dishes are not dry, glasses and cutlery are spotted?	The rinse aid setting may be too low or the rinse aid reservoir is empty.	Increase the dosage, refill the reservoir or switch the rinse aid product when refilling, see "Before using for the first time".
	Dishes were taken out too soon.	Leave dishes in longer, see "Use".
	"2 in 1" or "3 in 1" products were used. These products have a low drying effect.	Set the detergent type to "Powder" and insert rinse aid. See "Settings 🏲 - Detergent".
	The detergent "2 in 1" or "3 in 1" is set, but another product was used.	Select the detergent setting to the detergent used. See "Settings 🏲 - Detergent".
White residue is visible on cutlery and dishes,	Not enough rinse aid was used.	Increase the dosage, see "Before using for the first time".
clouding occurs on glassware and film can be wiped off.	The salt container is empty.	Increase the dosage, see "Before using for the first time".
	The salt container lid was not screwed on properly.	Reseat and screw the lid on firmly.
	Unsuitable "2 in 1" or "3 in 1" products were used.	Use a different detergent. Try using normal tabs or normal powder detergent.
	The automatic water softener unit is defective.	Contact Miele Technical Service.

Frequently asked questions

Issue	Possible fault	Solution
Glasses are discolored and the film cannot be wiped off.	Detergent ingredients have been deposited on the glasses.	Use a different detergent.
Glasses are dull and discolored and have a film which cannot be wiped off.	Glasses are not dishwasher safe.	There is no remedy. Only wash dishwasher safe glasses in the dishwasher.
Tea or lipstick stains have not been completely removed.	The wash temperature of the selected program was too low.	Select a program with a higher temperature. i.e. Normal, Heavy Soil.
	The detergent has a low bleaching effect.	Use a different detergent.
Plastics are discolored.	Natural dyes e.g. from vegetables may be the cause. Not enough detergent was used to break down natural dyes.	Use more detergent, see "Adding detergent". Discoloration is permanent.
There are rust stains on cutlery.	The affected items are not corrosion resistant.	There is no remedy. Only wash dishwasher safe cutlery in the dishwasher.
	No "Rinse" program was run after refilling salt. Salt residuals got in the wash cycle.	Start the "Short" program without a load after refilling salt.
	The salt container lid was not screwed on properly.	Reseat and screw the lid on firmly.

Repairs

In the event of a fault which you cannot correct yourself please contact the Miele Service Department at the phone number on the back of this booklet.

Please quote the model type and number of your appliance.

These can be found on the data plate along the right edge of the door.

PC Update

The Program Correction (PC) allows a technician to update the dishwasher to make use of new technology.

When, for example, technological developments offer advanced modifications to your existing program cycles a service technician will be able to input these into your machine controls via the indicator light marked PC. Miele will provide information when such possibilities become available.

MieleCare

MieleCare, our Extended Service Contract program, gives you the assurance of knowing that your appliance investment is covered by 5 years of worry free ownership. MieleCare is the only Extended Service Contract in the industry that guarantees repairs by a Miele Authorized Service Provider using genuine Miele parts. Only genuine Miele parts installed by factory trained professionals can guarantee the safety, reliability, and longevity of your Miele appliance.

Please note that unless expressly approved in writing by Miele's Service department, Extended Service Contracts offered by other providers for Miele products will not be recognized by Miele. Our goal is to prevent unauthorized (and untrained) service personnel from working on your Miele products, possibly doing further damage to them, you and/or your home.

To learn more about **MieleCare** Extended Service Contracts, please contact your appliance dealer or visit us online at:

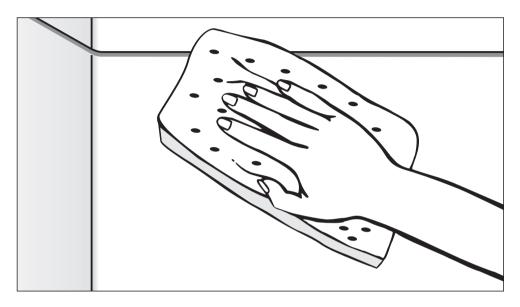
www.store.miele.com

Transport

To transport the dishwasher, e.g. when moving to a new home, note the following:

- Empty the dishwasher.
- Secure any loose parts, e.g. hoses, cables, cutlery baskets.
- Transport the dishwasher in the upright position. If unavoidable it may be transported on its back. Do not transport it on its side or on the door. Residual water in the machine could leak and cause electrical damage.





User Maintenance Instructions

To prevent accidents and machine damage, read these instructions **before** installation or use.

Download from Www.Somanuals.com. All Manuals Search And Download.

Check and clean your dishwasher regularly (approx. every 4-6 months). This will help avoid faults and problems.

Abrasive cleaning agents, glass cleaning agents, all-purpose cleaners, thinner or ammonium cleaners should not be used on the dishwasher. They **will** damage the surface.

Wash cabinet

Generally, the wash cabinet is self cleaning if the correct amount of detergent is used.

The wash cabinet can be cleaned with a dishwasher cleaner such as "Dis Cleaner" available from your Miele dealer, Miele or online at www.miele.com.

Door and the door seal

- Wipe the door seals regularly with a damp cloth to remove food deposits.
- Food residue and spilled liquids should be wiped from the sides of the dishwasher door. These are outside of the wash cabinet and are not cleaned by water from the spray arms.

Indicator reflector

The reflector of the optical indicator is located in the steam deflector beneath the counter top.

To clean the reflector, remove it from the plastic bracket.

- Open the door and remove the reflector from the bracket.
- Clean the reflector and the plastic bracket with a damp cloth.
- Return the reflector to the bracket.

Control panel

Clean the control panel with a damp cloth.

Exterior

- Use a conditioner suitable for your kitchen cabinetry.
- Clean wood with a damp cloth and wipe dry.
- Stainless steel surfaces can be cleaned using a non-abrasive stainless steel cleaner or with dishwashing detergent and warm water.
- To help prevent resoiling, a conditioner for stainless steel can also be used. Apply sparingly with even pressure.

Triple filter system

The triple filter system in the base of the wash cabinet prevents food from being redeposited on dishes. It also protects the circulation pump from damage caused by foreign objects (e.g. broken glass, bones).

The machine must not be used without all the filters in place!

Check and clean the filter system every 4-6 months or whenever a foreign object is trapped. The level of soiling and time it takes before the filters need cleaning will vary depending on household.

The display shows **Filter check** after 40 wash cycles (default setting).

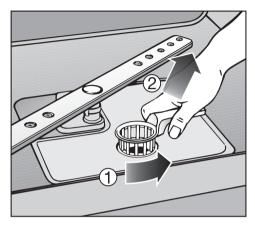
The filter check frequency can be set between 30 to 60 cycles. See "Settings 🏲 - Filter check".

- Check the triple filter.
- Clean the triple filter if necessary.
- Confirm with OK.

The display changes to the main menu.

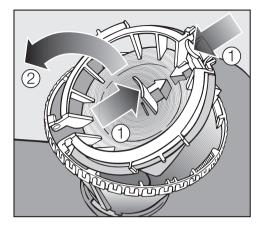
Clean the filters

 Turn off the dishwasher before cleaning.



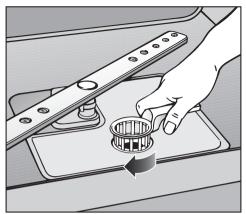
- Turn the handle counterclockwise to release the triple filter system, ①.
- Remove the triple filter from the machine. Clean any solid particles and rinse under running water. Scrub with a nylon brush if necessary.

Cleaning and Care



To clean the underside of the filter, the flap must be opened.

- Push the clips together ① and open the flap ②.
- Rinse under running water.
- Close the flap so that the clip engages.



- Return the filter so it lies flat in the base of the wash cabinet.
- Lock the filter by turning the handle clockwise.

The triple filter system must be inserted and locked. Large particles could get in the circulation system and cause a blockage.

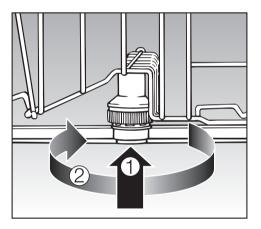
Cleaning the spray arms

Sometimes particles of food get stuck in the spray arm jets. The spray arms should be inspected and cleaned every 4 - 6 months.

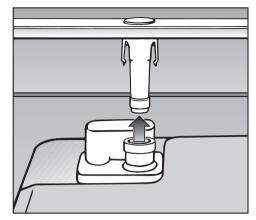
Turn off the dishwasher before cleaning.

Removing the spray arms

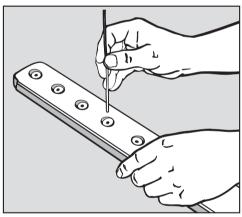
- Remove the cutlery tray (if present).
- Press the top spray arm up to engage the inner ratchet and unscrew the spray arm.



- Lift up the **middle** spray arm, ①, to engage the ratchet and unscrew the spray arm, ②.
- Remove the lower basket.



 Pull the **lower** spray arm firmly upwards to remove.



- Use a pointed object such as a toothpick to push food particles into the spray arm jets.
- Rinse thoroughly under running water.
- Return the spray arms and check that they rotate freely.

Cleaning the water inlet filter

A filter is incorporated into the intake hose attached to the dishwasher's shut off valve. If your water is hard or the pipes contain sediment, this filter may clog and prevent enough water from entering the wash cabinet.

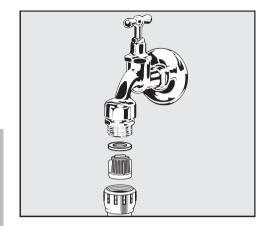
The plastic housing of the water connection contains electrical wiring. Do not submerge the housing in liquid. Do not cut the intake hose or submerge it in liquid.

Installing an in-line water filter

If your water contains a large number of insoluble substances, a filter between the water valve and the intake hose connection is recommended. These filters can be purchased from Miele.

Cleaning the filter

- Turn off the dishwasher and pull the plug.
- Turn off the water supply.
- Unscrew the intake hose.

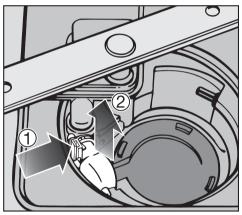


- Carefully remove the rubber seal.
- Remove the filter using needle nose pliers and rinse it under running water.
- Reinsert the filter and seal. Make sure they are seated correctly.
- Screw the intake hose back on the water valve, checking that it is not cross-threaded.
- Slowly turn on the water supply and test for leaks.

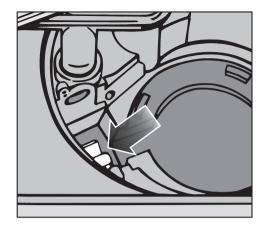
Cleaning the drain pump and non-return valve

If the dishwasher is not completely drained at the end of a program, the drain pump or non-return valve may be blocked.

- Turn off the dishwasher and pull the plug.
- Remove the triple filter (see "Triple filter system").
- Use a jug or bowl to scoop water out of the wash cabinet.



- Tilt the locking clamp to the side ①.
- Pull out the non-return value (2) and rinse it under running water.
- Remove all foreign objects from the non-return valve.

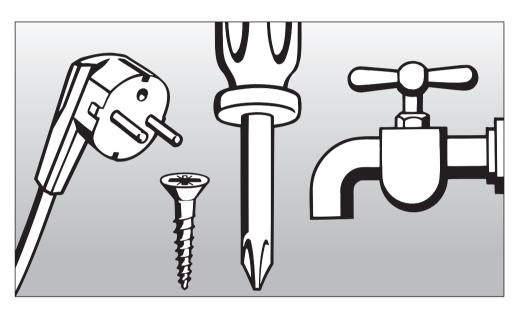


The drain pump is beneath the non-return valve (see arrow).

- Remove all foreign objects from the drain pump (glass or bone splinters).
- Before returning the non-return valve, check that the drain pump is not blocked. Spin the propeller several times in both directions to check for obstructions.
- Carefully reinsert the non-return valve and secure it with the locking clamp.

Make sure the locking clamp clicks into place!





Installation Instructions

For installation of the dishwasher please refer to the Installation Sheet supplied with these instructions.

Download from Www.Somanuals.com. All Manuals Search And Download.

Disposal of the packing material

The cardboard box and packaging protect the appliance during shipping. These materials are biodegradable and recyclable. Please recycle.

Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of children. Danger of suffocation!

Disposal of an old machine

Old appliances may contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.

Ensure that the appliance presents no danger to children while being stored for disposal. Before discarding an old appliance, unplug it from the outlet, cut off its power cord and remove any doors to prevent hazards. A Installation, repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held responsible for unauthorized work.

Check that the voltage, frequency and fuse rating shown on the data plate match the household mains supply.

The power outlet must be accessible after installation. Do not use an extension cord to connect the dishwasher to the mains. Danger of overheating! See data plate on the right side of the door.

A damaged power cord must only be replaced with a genuine Miele cord by a Miele service technician.

GROUNDING INSTRUCTIONS

THIS APPLIANCE MUST BE GROUNDED.

In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electrical current. This appliance is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances. Improper connection of the equipment grounding conductor can result in electric shock. Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician. If there is any question concerning the proper electrical connection or grounding of this appliance to the power supply, please consult a licensed electrician or call Miele's Technical Service Department:

USA 1-800-999-1360 **CDN** 1-800-565-6435

Specifications

The dishwasher comes equipped with a 4 ft (1.2 m) power cord with a molded plug for connection to 120 V, 60 Hz, 15 A grounded receptacle.

Connection to the water supply

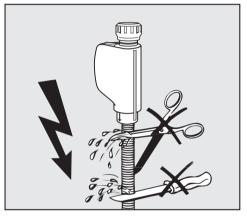
Do not drink water from the dishwasher!

- The dishwasher can heat its own water to the temperature required by the wash program. This allows for connection of the machine to either a hot or cold water source. For lowest energy consumption connect the dishwasher to a cold water source. For fastest possible wash times, with slightly higher energy consumption, connect the dishwasher to a hot water source. All programs use hot water in the rinse cycles.
- To use the "Energy Saver" program, a hot water connection of minimum 115°F / 45°C and maximum 140°F / 60°C (water intake temperature) is necessary.

The higher the water intake temperature, the better the cleaning and drying results.

 The inlet hose is approximately 5 ft. (1.5m) long. A 5 ft. (1.5m) extension hose is available from the Technical Service Parts Department at the phone number listed on the back of this manual.

- The water inlet hose comes equipped with a 3/4" female hose thread connector. This can be directly connected to a water supply with 3/4" MHT (male hose thread ends).
- Water pressure: Must be between 4.5 - 145 psi (0.3 - 10 bar).
 If the water pressure is lower, the display shows Water intake see "Frequently asked questions".



▲ Do not cut the intake hose. It contains electrical wiring. If the hose is cut, the dishwasher will not work. There will be a water leak and you could be injured. If the hose is too long, coil it neatly and place it behind the machine.

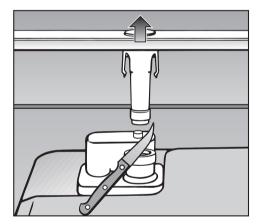
Drainage

- The machine comes equipped with a built-in non-return valve on the discharge side to prevent waste water from flowing back into the dishwasher.
- The dishwasher is equipped with a 5 ft (1.5 m) flexible drain hose with an internal diameter of 7/8" (22 mm).
- Drain hose extensions and adapters can be ordered from Miele.
 The maximum drain hose length is 13 ft. (4 m), max. drain height: 39" (1 m).
- If the hose is to be directly fitted to the drainage outlet on site, use the supplied hose clip.
- The hose can be installed to the left or right side.
- The existing drain pipe for the drain hose is designed for various hose diameters. The drain pipe must be shortened if the drain pipe extends too far into the drain hose. The drain hose could get clogged.
- The drain hose must not be shortened.
- Make sure the hose is installed without kinking, pressure or being pulled.

Venting the drainage system

If the dishwasher drain hose is connected to a floor drain or to a drain pipe that is less than 8" (20 cm) above the floor, the drain must be vented. Otherwise the water inside the dishwasher may siphon out during the wash program.

- Open the dishwasher door and remove the lower basket.
- Pull the lower spray arm firmly upwards to remove.



 Cut off the vent cap located at the right rear of the triple filter system, as illustrated. When contacting the Technical Service, please quote the model and serial number of your appliance.



Miele, Inc.



National Headquarters

9 Independence Way Princeton, NJ 08540 Phone: 800-843-7231 609-419-9898 Fax: 609-419-4298 www.miele.com

Technical Service & Support Nationwide

Phone: 800-999-1360 Fax: 888-586-8056

Miele Limited



Headquarters and Showroom

161 Four Valley Drive Vaughan, ON L4K 4V8 Phone: 800-643-5381 905-660-9936 Fax: 905-532-2290 www.miele.ca info@miele.ca (general enquiries) professional@miele.ca (commercial enquiries)

MieleCare National Service

Phone: 800-565-6435 905-532-2272 Fax: 905-532-2292 service@miele.ca (technical enquiries)

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