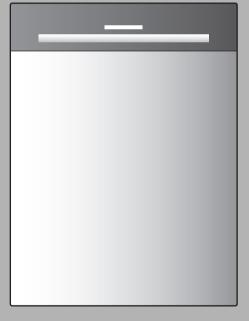


Dishwasher

Design integrated Adora SL



Operating instructions

Thank you for choosing to buy one of our products. Your appliance is made to high standards and is easy to use. Nevertheless, please take the time to read these operating instructions in order to familiarize yourself with the appliance and get the best use out of it.

Please follow the safety precautions.

Modifications

Text, diagrams and data correspond to the technical standard of the appliance at the time these operating instructions went to press. The right to make technical modifications for the purpose of the further development of the appliance is reserved.

Symbols used



Denotes important safety precautions. Failure to observe said precautions can result in injury or damage to the appliance or fittings!

- ➤ Indicates step-by-step instructions.
- Describes how the appliance reacts to the steps taken.
- Indicates a list.



Denotes useful tips for the user.

Validity

The model number corresponds to the first 3 digits on the identification plate. These operating instructions apply to the models:

| Model | Type | Model no. | Size system |
|-------------|-------------|-----------|-------------|
| Adora 60 SL | GS 60SLdi | 238 | EURO 60 |
| Adora 60 SL | GS 60SL-Gdi | 259 | EURO 60 |

Variations depending on the model are noted in the text.

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1 Safety precautions



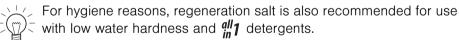
The appliance corresponds to recognised technology standards and the relevant safety regulations. Proper use of the appliance is however essential to avoid damage and accidents. Please therefore follow the precautions given in these operating instructions.

In accordance with the requirements of IEC 60335-1:

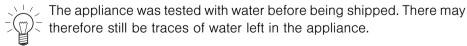
 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless supervised or unless they have been given instruction concerning the use of the appliance by a person responsible for their safety.

1.1 Before using for the first time

- The appliance must be installed and connected up to the electricity supply in accordance with the separate installation instructions. Have the necessary work carried out by a qualified fitter/electrician.
- Dispose of the packaging material in accordance with local regulations.
- Fill the salt reservoir with approximately 1.5 I water and 1 kg regeneration salt.
- Mix the salt solution well using a wooden spoon.



• Run a wash programme without any dishes (" programme with detergent) in order to remove traces of grease left behind from the manufacturing process.



1.2 Correct use

- The appliance is only suitable for washing household dishes and cutlery
 with water and standard dishwasher detergent. The appliance is for use in
 the home and for the intended purpose only. No liability is assumed for any
 damage caused by improper or incorrect use.
- Any repairs, modifications or manipulations to the appliance, especially
 any electrically live parts, may only be carried out by the manufacturer, its
 Customer Services or similarly qualified persons. Repairs if carried out
 incorrectly may cause serious injury, damage to the appliance and fittings,
 as well as affect the functioning of the appliance. If the appliance is not
 working properly or in case of a repair order, follow the instructions given
 in the REPAIR SERVICE section. If necessary, please contact our Customer
 Services.
- Use original spare parts only.
- Retain these operating instructions for future reference. If you sell or pass
 the appliance on to a third party, please ensure these operating instructions accompany the appliance, together with the instructions on installation. In this way, the new owner can inform themselves about how to use
 the appliance correctly and read the pertinent safety precautions.

1.3 Children in the home

- Packaging material (e.g. plastic, polystyrene) can be dangerous for children. Danger of suffocation! Keep packaging material away from children.
- The appliance is designed for use by adults who are familiar with these
 operating instructions. Children are often unable to recognize the danger
 of electrical appliances. Ensure proper supervision and do not allow
 children to play with the appliance there is a danger that children could
 get locked inside.
- The water in the appliance is not to be used as drinking water. Detergent residue in the appliance could cause eye or skin irritation! You should keep children away from the open appliance.
- Detergents can irritate the eyes, mouth and throat and even cause choking!
 You should keep detergent, regeneration salt and rinse agent out of the reach of children.
- · Use the childproof lock facility.

1.4 Note on use



When the power is off, the built-in overflow protection system is disabled.

- If the appliance is visibly damaged, do not use it. Contact our Customer Services.
- If the appliance is not operating properly, turn off the water tap and disconnect the appliance from the electricity supply immediately.
- If the mains cable of the appliance is damaged, it must be replaced by Customer Services in order to avoid hazard.
- Ensure that the mains cables of other electrical appliances do not get caught in the door of the appliance. The electrical cable insulation could become damaged.

- Do not sit or lean on the appliance door. After loading or unloading the appliance, do not leave the appliance door open as it can pose a risk – danger of tripping and bruising!
- Due to risk of injury, place knives and cutlery with sharp edges or points into the cutlery basket in such a way that they do not stick out (points facing downwards). Knives and cutlery may also be placed horizontally in the upper basket.
- Do not lean on the upper basket risk of accident!
- Keep animals away from the appliance.
- To protect your dishes and cutlery, read the DISHWASHING TIPS section.
- Only use detergent, rinse agent and regeneration salt explicitly recommended for use with your appliance by the manufacturer in the operating instructions. Follow the manufacturer's instructions carefully.
- Do not use the appliance without any or too little detergent risk of causing damage to the appliance.
- Do not use washing-up liquid as it can cause excessive foaming, causing your appliance to malfunction.
- Store detergent and regeneration salt in a cool, dry place. Lumpy detergent can cause problems. Follow the safety warnings issued by the detergent and rinse agent manufacturers carefully.
- After filling the salt reservoir, run the my programme without dishes.
- Never fill the rinse agent reservoir or the regeneration salt reservoir with detergent. If this were to happen, however, do not operate the appliance under any circumstances, as this could cause expensive damage to it. Call our Customer Services.
- Do not wash objects that are soiled with inflammable or corrosive solvent, paint, wax, chemicals (acids or bases) or iron chippings or that can shed fibres in the appliance.
- Do not use solvents (e.g. turpentine, benzine) instead of, or in addition to, water in the appliance fire or explosion hazard!

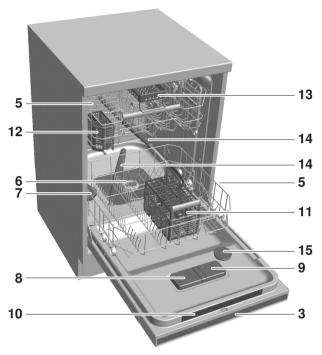
- Before closing the appliance door and starting a programme ensure that
 there are no foreign objects or pets in the appliance. Foreign objects, such
 as nails and paper clips, can damage parts of the appliance as well as the
 dishes.
- Never operate the appliance without the filter system in place.
- Only use soft materials for cleaning beneath the filter system. Never use metal objects for cleaning.
- Avoid opening the appliance door unnecessarily during operation. The
 dishes and the water may be hot scalding hazard! The steam that
 escapes can damage wood combination fascias. Spectacles can steam
 up, impairing your vision.
- Do not leave the premises for a longer period of time when the appliance is in operation.
- During longer absences, always turn off the water tap before cutting the
 power going to the appliance by pulling out the plug or switching off the
 fuse. Never pull the plug out of the mains socket by the cable. The mains
 socket and the water connection are generally located in the cabinet
 adjacent to the appliance (under the kitchen sink, behind the waste bin).
- Do not spray the outside of the appliance with water. Do not use a steam cleaner.
- From time to time, check the drain hose for tears, kinks, twists, bends, etc.
- Ventilation openings on the base of the appliance must be kept clear and not become blocked (e.g. through carpet).

2 Your appliance

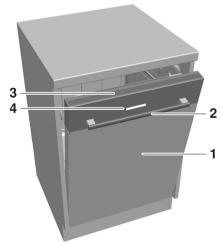
2.1 Appliance description

- Capacity: 13 international place settings
- 9 programmes
 - «Automatic»
 - «Daily Quick»
 - «Sprint»
 - «Glass»
 - «Intensive»
 - «Fondue/Raclette»
 - «Hygiene»
 - «Pre-rinsing»
 - «Economy programme»
- · Additional functions
 - «Energy saving»
 - «SteamFinish»
 - «Partial load»
 - «Delayed start»
- · Language selection
- · «All in 1» detergent
- Childproof lock
- · Acoustic signal
- Plain text display on glass panel
- · Hot water connection
- Automatic water softener with limescale sensor
- · Water hardness control
- · Automatic rinse agent dosage
- Soil sensor

2.2 Appliance construction



- 1 Appliance door
- 2 Door handle
- 3 Operating and display elements
- 4 Plain text display on glass panel
- 5 Baskets
- 6 Filter system
- 7 Salt reservoir
- 8 Detergent dispenser
- 9 Rinse agent reservoir
- 10 Quick operating instructions
- 11 Cutlery basket
- 12 «Small» cutlery basket
- 13 Vario cutlery basket insert
- 14 Spray arms
- 15 Ventilation opening



2.3 Operating and display elements



Programme buttons

▶▶▶ Programme selection

Economy programme

▶I End of programme

Additional functions (buttons)

Energy saving 1/2 Partial load

が SteamFinish (ゴ) Delayed start

Programme symbols

Automatic Intensive

🖫 Daily Quick 🦂 Fondue/Raclette

Sprint Mygiene

Glass A Pre-rinsing

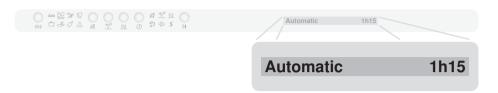
Additional functions/indicators (symbols)

Energy saving All in 1» detergent

Partial load S Salt refill indicator

Display (plain text display)

(also on glass panel)



Various information appears in the display during the programme selection and the programme sequence.

- Programme name with duration/temperature
- Programme progress and time remaining
- · Additional functions
- · Delayed start
- · Childproof lock
- · Hints and trouble-shooting

Acoustic signal

An acoustic signal is emitted at the end of the programme and in the event of a malfunction.

3 Programme overview

| Programme | Symbol | Use |
|---------------------|-----------|---|
| Automatic | Auto | Optimum cleaning results with minimal water and energy consumption. For normal soiling. Not suitable for burned-on or dried-on soiling. |
| Daily Quick | F | Quick programme for normal soiling. Cleans with higher spray pressure. |
| Sprint | 19% | Quick programme for light soiling, e.g. aperitif dishware and tea and coffee cups and saucers. With the «All in 1» setting, the programme is extended by 10 minutes. Not suitable for slowly dissolving tabs. |
| Glass | ψ | Gentle programme for glasses. |
| Intensive | | For heavy soiling. Particularly suitable for starchy soiling (mashed potato, rice). |
| Fondue/ Raclette | # | For heavy soiling. Particularly suitable for burned-on soiling (fondue and raclette pans, gratin dishes). Only use dishwasher-safe fondue pans. Add detergent to the pre-rinsing compartment to improve the cleaning results. |
| Hygiene | Ø. | For sanitizing the appliance and the water outlet. Where hygiene requirements are high (baby bottles, cutting boards), items can be cleaned at a higher temperature. Clean the filter system before starting the programme. |
| Pre-rinsing | | To prevent soiling drying on if intending to start a wash programme later. |
| Economy programme | Le | Economical programme for normal soiling (declaration programme). |

Programme sequence/consumption data

| Programme sequence/consumption data | | | | | | | |
|-------------------------------------|------------------|------------------------------|-------------------------------|--------|------------|--------------|-----------------|
| Pre- rinsing [°C] | Cleaning [°C] | Inter- mediate rinsing | Rinsing with rinse agent [°C] | Drying | Duration * | Water [I] | Energy [kWh] |
| If required | 50-60 | If required | 65 | Yes | 0h45 | 7 | 0.80 |
| ii required | 30-00 | ii requireu | 03 | 162 | 1h35 | 18 | 1.20 |
| If required | 60 | Yes | 60 | Yes | 0h45 | 14 | 1.10 |
| No | 55 | No | 60 | Yes | 0h19 | 7 | 0.80 |
| No | 45 | Yes | 60 | Yes | 0h45 | 11 | 0.80 |
| If required | 65 | Voo | 65 | Vaa | 1505 | 16 | 1.20 |
| If required | 65 | Yes | 00 | Yes | 1h35 | 21 | 1.30 |
| | | | | | | 14 | 1.40 |
| Soaking | 65 | Yes | 65 | Yes | 2h15 | - 18 | - 1.50 |
| | | | | | | | |
| 60 | 70 | Yes | 70 | Yes | 1h40 | 13 | 1.65 |
| Yes | No | No | No | No | 0h06 | 4 | 0.05 |
| No | 50 | Vac | 60 | Vac | 2h15 | 10 | 0.82 |
| INU | 30 | 100 | 00 | 100 | ZIIIJ | 10 | 0.83 |
| No | 50 | Yes | 60 | Yes | 2h15 | 10 | _ |

^{*} For single-phase 230 V, 10 A connections, the duration of the programme is extended by up to 15 minutes.

3.1 **Additional functions**

| Function | Symbol | Use |
|---------------|-----------|---|
| Energy saving | Le | Reduces the wash temperature during cleaning by 5 °C, providing energy savings of about 10 % and gentle washing for glassware. |
| SteamFinish | | An active steam phase runs while rinsing with rinse agent. The steam hits the dishes, resulting in sparkling, dry dishes. The programme duration is extended by about 15 minutes. |
| Partial load | 1/2 | With partial load, the programme is adapted to the smaller load. The amount of water is reduced significantly. This saves between 1 and 6 I of water. |
| Delayed start | 9 | The delayed start allows you to wash during off-peak hours (e.g. at off-peak electricity rates). A delayed start of between 30 minutes and 24 hours can be set. The delayed start duration last entered is shown as a suggestion. |



With the additional «Partial load» function, the programme duration is shortened by up to 30 minutes.

3.2 Fondue/Raclette programme

Uses

- Removes cheese which tends to stubbornly stick to fondue and raclette pans and dishes.
- Removes food burned on to gratin dishes.
- · Can be used to clean all other dishes.

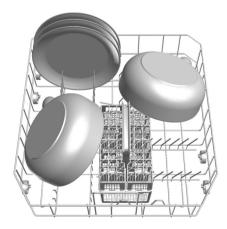
Tips for best results

Fondue pans made of enamelled metal or stoneware can be cleaned in the appliance.



Fondue pans made of earthenware (red-brown colour) should not be washed in the appliance as these absorb water.

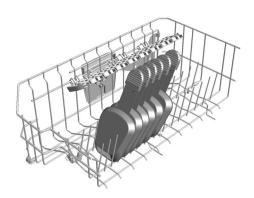
➤ Place the fondue pan facing downwards so that residual water can drain away.





Fondue pans with a large opening in the handle are suitable for washing in the appliance.

➤ Load raclette dishes in the upper basket as shown in the diagram.





In addition to the detergent, add about 1 tablespoon of detergent to the pre-rinsing compartment. You will improve the cleaning results in the case of heavily burned-on food residue.

Use an aluminium heat distribution plate between the burner and the fondue pan to protect the fondue pan and prevent heavily burned-on soiling. Charred food residue cannot be completely removed through washing in the appliance.

4 User settings

User settings can only be changed when no programme is running. The procedure is generally the same for all settings.

Changing user settings

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the required setting appears in the display, e.g.:
- ➤ To change, press the ▶▶▶ button.
 - The symbol for the programme selection button flashes.
 - The setting is accepted.

| User settings |
|---------------|
|---------------|

| Childproof lock | OFF |
|-----------------|-----|
| | |
| Childproof lock | ON |

Exiting user settings

➤ Press the **>**I button repeatedly until in the display appears:

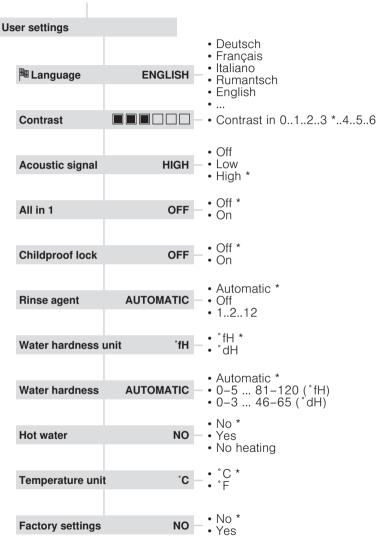
Configuration saved



If no button is pressed within about 15 seconds, the user settings are saved and the display goes out.

The following diagram gives an overview of the possible user settings.

Hold the ▶ button depressed for 5 seconds



^{*} Factory setting

4.1 Language

The language in the display can be changed.

Changing the language

- ➤ Hold the ► button depressed for 5 seconds.
- ➤ Press the **>**I button repeatedly until the current language appears in the display, e.g.:
- ➤ Press the ▷▷▷ button repeatedly until the required language appears in the display, e.g.:
 - The setting is accepted.
- ➤ Press the I button repeatedly until in the display appears:

User settings

Sprache DEUTSCH

Language ENGLISH

Configuration saved

4.2 Resetting the language

- ➤ With the appliance switched off, hold the and I buttons depressed for 10 seconds.
 - User settings are started and the language setting appears in the display in a predefined language.
- ➤ Press the >>> button repeatedly until the required language appears in the display.
- ➤ Press the ▶ button repeatedly until in the display appears:

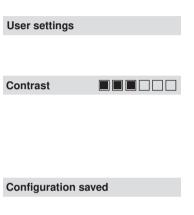
Configuration saved

4.3 Contrast

With this function, the contrast of the display can be changed.

Changing the contrast

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
 - - The setting is accepted.
- ➤ Press the > button repeatedly until in the display appears:



4.4 Acoustic signal

An acoustic signal is emitted at the end of a programme and if the appliance malfunctions. It can be set at one of three levels («Off», «Low», «High»).

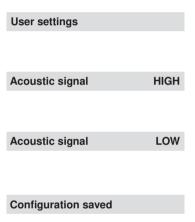


In the event of a malfunction, an acoustic signal is emitted even if it is set to off.

If a delayed start has been set, no acoustic signal is emitted at the end of the programme.

Changing the loudness

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
- ➤ Press the ▶▶▶ button repeatedly until the required setting appears in the display, e.g.:
 - The setting is accepted.
- ➤ Press the ▶ button repeatedly until in the display appears:



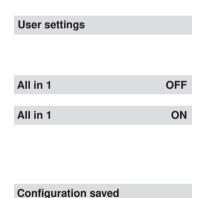
4.5 «All in 1» detergent

The «All in 1» setting adapts the programme for use with detergent with integrated salt and rinse agent function in an optimal way.

- all products can only be used up to a certain water hardness. If the **S** or refill indicators illuminate, still refill with regeneration salt or rinse agent.
- The duration of very short programmes is extended because all detergent takes longer to dissolve.

Setting for «All in 1» detergent

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
- ➤ To change, press the ▶▶ button.
 - The setting is accepted.
 - all illuminates.
- ➤ Press the **>**I button repeatedly until in the display appears:



4.6 Childproof lock

The childproof lock prevents a programme from being started accidentally. If the childproof lock is on, a programme can only be started by pressing two buttons simultaneously.

Setting the childproof lock

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
- ➤ To change, press the ▶▶ button.
 - The setting is accepted.
- ➤ Press the **>**I button repeatedly until in the display appears:

| Childproof lock | OFF |
|---------------------|-----|
| | |
| | |
| Childproof lock | ON |
| | |
| | |
| | |
| | |
| | |
| Configuration saved | |

User settings

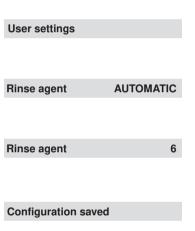
4.7 Rinse agent dosage

The rinse agent dosage is automatically adjusted to the load level and the water hardness. If the drying result is unsatisfactory, then the dosage can be switched off manually («Off» setting) or set to one of 12 levels.

- If the dishes are still wet or there are water spots, set the dosage to level 6 or higher.
- If the dishes are streaky, set the dosage to level 3.

Setting the rinse agent dosage

- ➤ Hold the ► button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
- ➤ Press the ▷▷▷ button repeatedly until the required setting appears in the display, e.g.:
 - The setting is accepted.
- ➤ Press the ▶ button repeatedly until in the display appears:



4.8 Water hardness

The built-in water softener removes limescale from the water, enabling problem-free cleaning. Automatic regeneration occurs at regular intervals, thus guaranteeing its effectiveness. Your appliance is equipped with an automatic limescale sensor. Configuring the level of water hardness is therefore not necessary. The appliance automatically starts the regeneration process at the right time. After regeneration, the next programme starts by rinsing out the water softener by pumping water through it and draining simultaneously.

For hygiene reasons, regeneration salt is also recommended for use with low water hardness and all detergents.

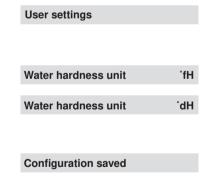


For information on the level of water hardness in your area, visit www.wasserqualitaet.ch or contact your local water authority.

Setting the water hardness unit

The unit of water hardness can be set to the French measure of water hardness (°fH) or the German measure of water hardness (°dH).

- ➤ Hold the **I** button depressed for 5 seconds.
- ➤ Press the button repeatedly until the current setting appears in the display. e.q.:
- ➤ To change, press the ▶▶ button.
 - The setting is accepted.
- ➤ Press the **>** button repeatedly until in the display appears:



Setting the water hardness

The water hardness setting can be changed to suit local conditions.

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶I button repeatedly until the current setting appears in the display, e.g.:
- ➤ Press the ▶▶▶ button repeatedly until the required setting appears in the display, e.g.:
 - The setting is accepted.
- ➤ Press the >I button repeatedly until in the display appears:

User settings

Water hardness AUTOMATIC

Water hardness 21–25°fH

Configuration saved



The water softener is deactivated at level 0-5 °fH or 0-3 °dH.

Levels of water hardness

Possible settings in °fH (French measure of water hardness)

Possible settings in °dH (German measure of water hardness)

4.9 Hot water connection

The available hot water is used optimally. If the water intake is still too cold, a short pre-rinse is carried out. The cleaning phase with hot water follows. When the additional energy saving function is selected, the water is heated up further electrically only to a minimum temperature, reducing energy consumption further.

Setting the hot water connection

- ➤ Hold the ► button depressed for 5 seconds.
- ➤ Press the ▶I button repeatedly until the current setting appears in the display, e.g.:
- ➤ To change, press the ▶▶▶ button.
 - The setting is accepted.
- ➤ Press the I button repeatedly until in the display appears:

| Hot water | NO |
|---------------------|-----|
| Hot water | YES |
| | |
| Configuration saved | |

User settings

«NO HEATING» setting

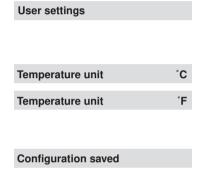
The water is not heated up further by the integrated heating element. For this reason, this setting should only be selected if a water inlet temperature of 60 °C is ensured. Satisfactory cleaning and drying results are not guaranteed at a lower temperature.

4.10 Temperature unit

The unit of temperature can be set to degrees Celsius [°C] or degrees Fahrenheit [°F]

Changing the unit of temperature

- ➤ Hold the ▶ button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the current setting appears in the display, e.g.:
- ➤ To change, press the ▶▶▶ button.
 - The setting is accepted.
- ➤ Press the I button repeatedly until in the display appears:



4.11 Restoring factory settings

The factory settings can be restored.

- ➤ Hold the ► button depressed for 5 seconds.
- ➤ Press the ▶ button repeatedly until the required setting appears in the display, e.g.:
- ➤ To change, press the ▶▶▶ button.
 - The setting is accepted.
- ➤ Press the I button repeatedly until in the display appears:

| User settings | |
|---------------|--|
| | |

| NO |
|-----|
| |
| YES |
| |

Configuration saved

5 Operation

5.1 Preparing the appliance

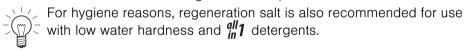
Open the appliance door

- > Pull the door handle forwards.
 - Any programme that is running will be automatically interrupted.



Before using for the first time

- > Switch the power on.
- ➤ Turn the water tap on.
- ➤ Fill the salt reservoir with approximately 1.5 I water and 1 kg regeneration salt.
- ➤ Mix the salt solution well using a wooden spoon.



- ➤ Wipe away any excess salt around the edge of the salt reservoir.
- ➤ Fill the rinse agent reservoir with rinse agent.
- ➤ Run the ____ programme without dishes to protect the appliance from corrosion from any excess salt.



On initial use, the **S** refill indicator can remain illuminated for several wash cycles.

S will go out when the salt concentration in the reservoir is evenly distributed (after approximately 10 wash cycles).

5.2 Loading the baskets



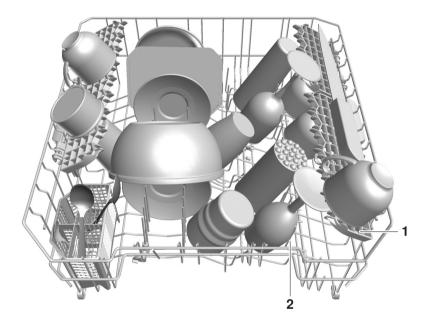
Not all table- and kitchenware are dishwasher safe. Please follow the advice in DISHWASHING TIPS.

- ➤ Remove any coarse or hard pieces of food or foreign objects left on the dishes.
- ➤ Make sure no toothpicks get into the appliance. Toothpicks can cause the filter system to become clogged up.
- ➤ Dishes, pots and pans with heavily burned-on food debris stuck to them should be soaked in water first.
- ➤ After loading the dishes, check that the spray arms can turn freely.

In the following, you will find some loading tips to help you get the best results from your appliance.

5.3 Loading tips for the upper basket

- ➤ Pull the upper basket out as far as it will go and load. Load smaller items such as saucers, glasses, cups and dishes.
 - ➤ If using foldable racks 1, stagger the items so that the water can reach the dirty surfaces better.
 - ➤ Load salad servers, spatulas, etc. in the vario cutlery basket insert.
 - ➤ Rest glasses on the adjustable glass holder 2.

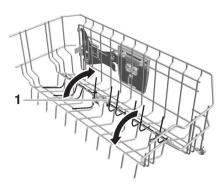


Glass holders

The glass holders **1** are particularly suitable for tall glasses. They can be folded down or up.

➤ Push the glass holders gently down or, alternatively, pull them up until they engage.





Racks

The racks 1 can be used as glass holders.

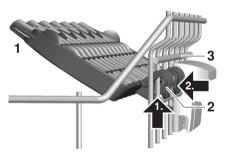


Remove the racks to accommodate all glasses.

Dismantling/adjusting the height of the racks

The height of the racks is adjustable.

- 1. Push the rack 1 up by the hooks 2.
- 2. Push the rack inwards and then out.
- ➤ Hook the rack in the higher position **3**, if required.



Easy prongs

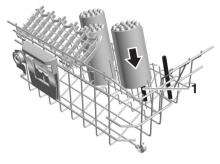
The easy prongs 1 can be placed over the prongs anywhere in the basket.

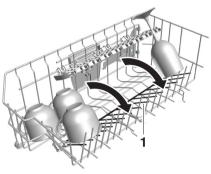
By using the easy prongs, drinking glasses, baby bottles, sports bottles, vases and carafes can be placed anywhere in the basket.

Use 2 easy prongs for wider vessels.

Foldable racks

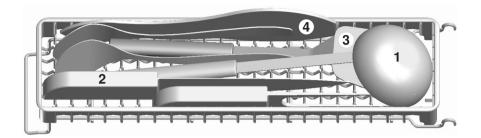
Swing the rack 1 to the right to create an additional loading area for cups and glasses.





Vario cutlery basket insert

➤ Place ladles 1, knives (points) 2 and frying spatulas 3 in the compartments, pointing to the back. Stand wooden spoons 4 on their side.



➤ Place the vario cutlery basket insert on the sliding guide at the back and on the basket grip.

To load the upper basket, the vario cutlery basket can be moved sideways or lifted up.

• The vario cutlery basket insert holds a maximum of 14 pieces of cutlery.

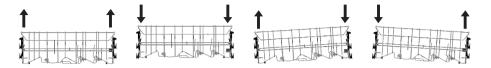




Avoid placing any larger items (pans, bowls etc.) beneath the vario cutlery basket insert so as not to obstruct the lower spray jet.

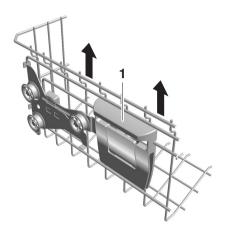
Adjustable upper basket

The height of the upper basket can be adjusted to 3 levels by a total of approximately 4 cm. It can be inclined in various ways.



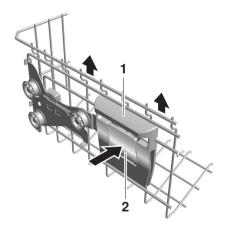
Raising the upper basket

➤ Hold the upper basket at the sides by the grips 1 and raise it into the position required.



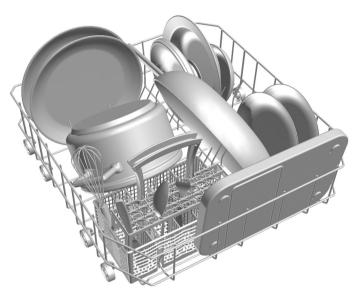
Lowering the upper basket

- ➤ Hold the upper basket at the sides by the grips 1.
- ➤ Raise the upper basket slightly and press the button 2 at the same time.
 - The locking device is released.
- ➤ Lower the upper basket into the position required, release the button and engage the basket.



5.4 Loading tips for the lower basket

- ➤ Pull the lower basket out as far as it will go and load.
 - ➤ Load larger items such as plates, bowls, platters, pots and pans.
 - ➤ Load wide dishes (soup plates, lids, etc.) at the back on the right.



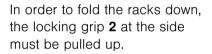


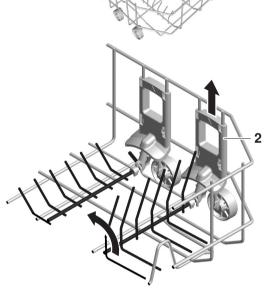
Put plastic bowls in the upper basket. If loaded into the lower basket, they could be lifted by the pressure of the water and could come into contact with the revolving spray arm.

Foldable racks

The racks 1 can be folded down to create a larger area for loading e.g. large platters, pans, dishes or a number of cups and glasses.

Cooking trays can be placed between the prongs. Easy prongs give optimal stability.



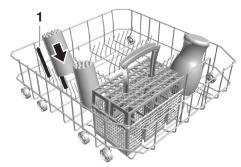


Easy prongs

The easy prongs 1 can be placed over the prongs anywhere in the basket.

By using the easy prongs, drinking glasses, baby bottles, sports bottles, vases and carafes can be placed anywhere in the basket.

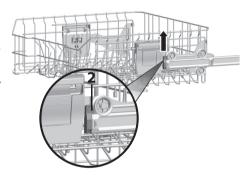
Use 2 easy prongs for wider vessels.



Cleaning baking trays

The upper basket has to be removed for larger baking trays.

- ➤ Slide the upper basket out as far as possible.
- ➤ Remove the basket safety lock 2 by pushing it upwards.
- ➤ Pull the upper basket out of its guides.





When the upper basket is put back, the basket safety lock 2 must be put back in.

- ➤ Arranging baking trays.
 - The easy prongs act as a stable prop.



Cutlery basket



To avoid injury, place knives and cutlery with sharp edges or points into the cutlery basket in such a way that they do not stick out (points facing downwards).



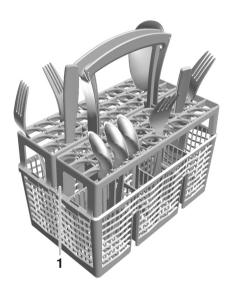
Knives and cutlery with sharp edges or points may also be placed horizontally in the upper basket.

The cutlery basket may be placed over the easy prongs anywhere in the lower basket.

➤ Put cutlery loosely in the cutlery basket, with handles pointing down. Make sure no spoons are sticking together.

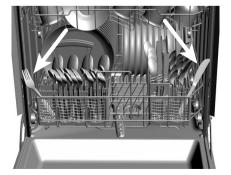
The inserts 1 supplied prevent items of cutlery sticking together, water spots during drying, and smaller items (e.g. mocca spoons) slipping through the basket.

➤ Fit the inserts to the cutlery basket.





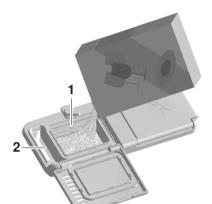
When closing the appliance door, ensure no items of cutlery are sticking out of the tub or are trapped. The leak tightness of the appliance cannot otherwise be assured.



5.5 Adding the detergent

Powder

- ➤ Open the detergent dispenser by pushing the release catch in the direction of the arrow.
- ➤ Add the detergent to the detergent compartment.
 - For dosage, follow the detergent manufacturer's instructions.
 - Observe the «20 and 30 ml» level marks 1.
 - For heavier soiling, add approximately 1 tablespoon of detergent to the pre-rinsing compartment 2.



➤ Close the cover.



Tabs

➤ Place the tab **3** flat in the detergent compartment.



Choice of detergent



Do not use washing-up liquid. It can cause excessive foaming, causing your appliance to malfunction.

Follow the dosage instructions printed on the detergent package carefully. Using too high a dosage can cause damage to the appliance.

- > Only use detergent specially formulated for dishwashers.
- The detergent manufacturer's advice centre will gladly help with any problems (e.g. detergent dosage).
- Tabs may not dissolve properly at a wash temperature of 55 °C or lower, affecting the cleaning performance of the appliance.

Using combination cleaning products (all_{in} 1 tabs/powder)

If using combination cleaning products, which should render the use of rinse agent and regeneration salt superfluous, please observe the following tips:

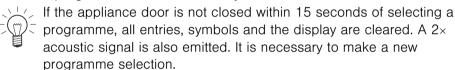
- Use the All in 1 ON user settings to adapt the programmes and displays to the detergent.
- If the **5** or **⅓** refill indicators illuminate, the regeneration salt or rinse agent should still be refilled.
- If the washing and drying results are not satisfactory, use conventional cleaning products. Refill the regeneration salt and rinse agent reservoirs. Change the user settings to All in 1 OFF . For complaints, please contact the detergent manufacturer.

5.6 Selecting a programme

➤ Press the ▶▶▶ button repeatedly until the required programme symbol flashes.



- ➤ Close the appliance door.
 - The programme starts immediately.



Press the **\bigce** button at any time to cancel the programme selected.

5.7 Selecting the economy programme

- ➤ With the appliance switched off, press the **@** button.
 - R flashes.



- ➤ Close the appliance door.
 - The programme starts immediately.

5.8 Selecting additional functions

After selecting a programme, it is possible – within 15 seconds and while the programme symbol is flashing – to select additional functions.

- > Press the additional function button.
 - @ illuminates (example).



- ➤ Close the appliance door.
 - The programme starts immediately.



It is not possible to select the additional $\boldsymbol{\mathscr{R}}$ function with the $\boldsymbol{\mathscr{O}}$

It is not possible to select the additional \mathcal{L} and \mathcal{L} functions with the \mathcal{L} programme.

Energy saving

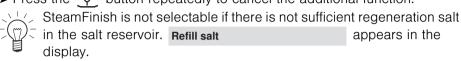
This additional function reduces the energy consumption by approximately 10 %.

- ightharpoonup Press the $\operatorname{\textbf{\textit{Pe}}}$ button while the programme symbol is flashing.
 - @ illuminates.
- ➤ Press the **@** button repeatedly to cancel the additional function.

SteamFinish

This additional function results in sparkling, dry dishes.

- ➤ Press the 💆 button while the programme symbol is flashing.
 - → ♥ illuminates.
- ➤ Press the 🂆 button repeatedly to cancel the additional function.



Partial load

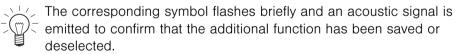
This additional function adjusts the amount of water to the smaller load.

- ➤ Press the 1/2 button while the programme symbol is flashing.
 - 1/2 illuminates.
- ➤ Press the 1/2 button repeatedly to clear the additional function.

5.9 Saving additional functions

When an additional function is saved, it is automatically active during programme selection.

- ➤ Hold the additional function button depressed for 5 seconds.
 - The selection is saved.
- ➤ Depress the button again for 5 seconds to clear the saved function.



5.10 Delayed start

The delayed start allows you to wash during off-peak hours (e.g. at off-peak electricity rates). A delayed start of between 30 minutes and 24 hours can be set. The delayed start duration last entered is shown as a suggestion.

Setting a delayed start

- ➤ Select a programme and the additional «Delayed start» function.
- ➤ Repeatedly press or hold down the button until the required delayed start duration appears in the display, e.g.: Start in 2 hours
- ➤ Close the appliance door.
 - The display goes dark.
 - The countdown to the set delayed start begins.



Dishes can be loaded at any time during the delayed start.

When the delayed start period is up, the programme selected starts automatically.



No acoustic signal is emitted at the end of the programme.

Clearing

- ➤ Open the appliance door.
- ➤ Repeatedly press or hold down the ② button until the delayed start is cleared and the programme phase appears.
- ➤ Close the appliance door.
 - The programme selected starts.

5.11 Interrupting a programme



The dishes and water may be hot – scalding hazard!

- ➤ Open the appliance door carefully.
 - The programme is interrupted.
 - The programme symbol flashes.
 - Display (alternates), e.g.:

Close the door
Cleaning 1h05



When the appliance door is closed – in the case of higher water temperatures – noise from the pump switching on and off up to 5 times with short pauses in between may be heard. During this phase, temperature equalisation takes place.

5.12 Aborting a programme



The dishes and water may be hot - scalding hazard!

- ➤ Open the appliance door carefully.
 - The programme is interrupted.
- ➤ Hold the ▶ button depressed for 2 seconds.
 - The water is pumped off.
 - Display (alternates):
 - A 5× acoustic signal is emitted.
 - The display and symbols go out.

Programme interrupted

Please wait ...

End of programme

At the end of the programme:

- A 5× acoustic signal is emitted.
- The display remains illuminated for about 30 minutes (drying).
- After drying, a long acoustic signal is emitted



For a better drying result, the fan continues running. The appliance door should not be opened until a long acoustic signal is emitted and the display goes out. After drying, the appliance enters the energysaving stand-by mode.

Unloading

➤ Unload the dishes or alternatively leave them in the appliance until next needed.



Unload the lower basket first.

> Periodically check the filter system and clean if necessary.

5.14 Operation with childproof lock activated

When the childproof lock is activated, before a programme can be selected the childproof lock has to be overridden by pressing two buttons at the same time. After accessing programme selection, the next steps (as described in the previous sections) can be carried out.

Accessing programme selection

- ➤ Open the appliance door.
 - Display for 15 seconds:

- Childproof lock
- ➤ Hold the ♪♪♪ button (the button for the economy programme) depressed and at the same time press the bl button.
 - The childproof lock has been overridden.



The appliance can now be operated without regard to the childproof lock.

6 Care and maintenance

6.1 Cleaning the interior

Using the correct dosage of detergent will automatically clean the interior of the appliance. We recommend cleaning the appliance twice a year with dishwasher cleaner.



Follow the directions for use for dishwasher cleaner carefully. Most dishwasher cleaners work more effectively at higher temperatures. We therefore recommend using the 'T' programme.

6.2 Cleaning the exterior

- ➤ Do not use abrasive or highly acidic detergent.
- ➤ Do not use abrasive scouring pads, metal wool, etc. damage to the surface.
- > Remove any soiling or traces of cleaning agent immediately.
 - · Detergent: washing-up liquid, glass cleaner
- ➤ Clean the surfaces with a soft, damp cloth for metal surfaces rub in the direction of the polish lines. Wipe dry with a soft cloth.
- ➤ Clean the operating panel with a damp cloth and then wipe dry.
 - Detergent: washing-up liquid, glass cleaner
- > From time to time, clean the seal and the edges of the appliance door with a soft, damp cloth.

6.3 Cleaning the filter system

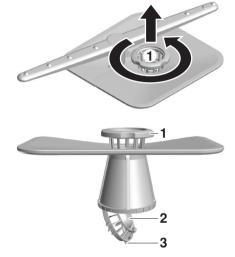


Only use soft materials for cleaning beneath the filter system. Never use metal objects for cleaning.

An incorrectly assembled filter system can cause the appliance to malfunction.

A dirty filter system can cause unsatisfactory cleaning results and affect the water outlet. Therefore, periodically check and clean the filter system.

- ➤ Open the appliance door and pull out the lower basket.
- ➤ Release the filter system in fine filter 1 in an anti-clockwise direction and remove.
- ➤ Open the coarse filter 2 by pressing on closure plate 3 and clean the filter system under running water using a brush.
- > Remove any coarse debris.
- ➤ Replace the filter system and turn the fine filter 1 as far as it will go in a clockwise direction.

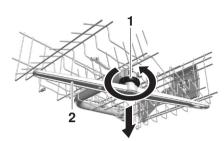


6.4 Cleaning the spray arms

If the cleaning performance is unsatisfactory or if dishwasher detergent is being left behind, then the nozzles in the spray arms may be clogged.

Upper spray arm

- > Remove the upper basket.
- ➤ Release bayonet fastener 1 in an anticlockwise direction and remove.
- ➤ Remove the spray arm 2 from the shaft and rinse well under running water.
- ➤ Check the nozzles.



Lower spray arm

- ➤ Hold the spray arm 3 in the middle and pull hard upwards.
- ➤ Rinse the spray arm well under running water.
- ➤ Check the nozzles.





Clean the filter system and the coarse filter at the same time. See CLEANING THE FILTER SYSTEM.

6.5 Filling with regeneration salt



Never fill the salt reservoir with detergent!

When the supply of regeneration salt is exhausted, the **S** refill indicator illuminates during programme selection and at the end of the programme.

- Display: Refill salt
- ➤ Open the appliance door and pull out or remove the lower basket.
- ➤ Open the cover of the salt reservoir by lifting up the grip.
- ➤ When using for the first time, fill with approximately 1.5 I water. Then fill with 1 kg standard regeneration salt. The drain pump may come on briefly.
- ➤ Wipe away any excess salt around the edge of the salt reservoir.
- ➤ Close the cover and engage the latch.
- ➤ Run the mprogramme without dishes to protect the appliance from corrosion from any excess salt.







On initial use, the **S** refill indicator can remain illuminated for several wash cycles. Mix the salt solution well using a wooden spoon. **S** goes out when the salt concentration in the reservoir is evenly distributed (after approximately 10 wash cycles).

Approximate consumption of regeneration salt

| Water supply | °fH | 0-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | 31-35 |
|---------------------------------------|-----|-------|-------|-------|-------|-------|--------|-------|
| | °dH | 0-3 | 4-6 | 7-9 | 10-12 | 13-14 | 15-16 | 17-19 |
| 1 kg salt suffices for approx. cycles | | - | 680 | 360 | 250 | 150 | 125 | 100 |
| Water supply | °fH | 36-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-120 | |
| | °dH | 20-22 | 23-27 | 28-32 | 33-38 | 39-45 | 46-65 | • |
| 1 kg salt suffice approx. cycles | | 85 | 60 | 45 | 35 | 28 | 20 | |

6.6 Filling with rinse agent



Never fill the rinse agent reservoir with detergent.

Wipe away any spilt rinse agent (risk of foaming and error messages

A0 Foaming?

Or

A2 Check water outlet

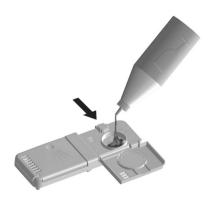
).

Follow the manufacturer's safety instructions and warnings.

Rinse agent prevents water spotting after final rinsing (rinsing with rinse agent). The rinse agent is dosed automatically from the reservoir in the appliance door.

When the supply of rinse agent is exhausted, the \Rightarrow_{i}^{k} refill indicator illuminates during programme selection and at the end of the programme.

- Display: Refill rinse agent
- ➤ Open the rinse agent reservoir by pushing the release catch in the direction of the arrow.
- ➤ Fill with rinse agent up to the «max.» mark (1.3 dl suffices for approximately 35 wash cycles).
- ➤ Close the cover.
- ➤ Wipe away any spilt rinse agent.



6.7 Cleaning the water inlet filter



Have the water inlet filter cleaned by experts only. If carried out incorrectly, there is a risk of flooding!

The built-in water inlet filter can become blocked by limescale deposits, rust or foreign objects.

This can cause the A9 Check water inlet

error message.

- ➤ Turn off the water tap.
- ➤ Unscrew the connection 1 using water pump pliers.
- ➤ Remove the water inlet filter 2 using pointed pliers and then clean or replace.
- ➤ Clean the seal 3.
- > Replace the water inlet filter 2 and seal 3. Tighten the connection 1 on the water tap.
- ➤ Turn on the water tap and check for leaks.





7 Trouble-shooting

This section lists faults that can be solved simply by following the instructions given. If another fault is displayed or the fault cannot be remedied, please call Customer Services.



Please note down the error message and the serial number (FN) before calling Customer Services.

Malfunction warning indicated by acoustic signal

- In the event of a malfunction, an acoustic signal is emitted for 1 minute.
- Malfunction warnings are indicated by an acoustic signal even if the acoustic signal is switched off in the USER SETTINGS.
- Detailed information on any current malfunction appears in the display.

appears

7.1 What to do if ...

... A0 Foaming?

| | • • |
|---|---|
| Possible cause | Solution |
| High foaming detergent | ➤ Wipe away spilt rinse agent with a cloth. |
| was used. | ➤ Get rid of the foam with approximately 1 dl |
| Spilt rinse agent. | vinegar. |
| Washing-up liquid was | ➤ Cancel the error message by pressing the |
| used. | ▶ I button. |
| | ➤ Select the <u>M</u> programme. |

| appears |
|---|
| Solution |
| ➤ Fix the problem. |
| ➤ Cancel the error message by pressing the >I button. |
| ➤ Restart the programme. |
| |
| |

| A9 Check water inlet | appears |
|---|--|
| Possible cause | Solution |
| Water tap is turned off. Water inlet filter is blocked. Interruption in water supply. Water pressure is too low. | ➤ Fix problem or wait until water supply is restored. ➤ Cancel the error message by pressing the ▶I button. ➤ Restart the programme. |

| F8 | F8 / E18 See instructions | | / FN XXX XXXXXX appears | | |
|-------|--|-----|--|-------------|--|
| Possi | ble cause | Sol | ution | | |
| 79 | ter intake is hotter than °C (hot water inection). | | lave a plumber reduce the tem he water intake. | perature of | |

| F / E See instructions | / FN XXX XXXXXX | appears |
|--|--|-------------|
| Possible cause | Solution | |
| Various situations can lead to a «F» message. | ➤ Cancel the error message by p ▶I button. | ressing the |
| | If the error message persists: | |
| | ➤ Switch the power supply off for 1 minute. | about |
| | ➤ Switch the power supply back of | on again. |
| | ➤ Cancel the error message by p >I button. | ressing the |
| | ➤ Restart the programme. | |
| | ➤ If the error appears again, note error message and FN number | |
| | ➤ Turn off the water tap and interpower supply. | rupt the |
| | ➤ Call Customer Services. | |

| U / E See instructions | appears |
|----------------------------------|--|
| Possible cause | Solution |
| Faulty electrical connection. | ➤ Cancel the error message by pressing the >I button. |
| Overvoltage. | If the error message persists: |
| | ➤ Switch the power supply off for about 1 minute. |
| | ➤ Switch the power supply back on again. |
| | ➤ Cancel the error message by pressing the >I button. |
| | ➤ Restart the programme. |
| | ➤ If the error appears again, note down the error message and FN number. |
| | ➤ Switch the power supply off. |
| | ➤ Have the electrical installation checked by an expert. |

... the appliance does not start

- ➤ Close the appliance door.
- ➤ Insert the plug into the mains socket.
- ➤ Check the fuse or circuit breaker.
- ➤ See OPERATION WITH CHILDPROOF LOCK ACTIVATED.

... the dishes are not clean

- > Select a more powerful programme.
- ➤ Load the baskets differently, avoiding blind spots.
- ➤ Clean the filter system and re-insert correctly.
- ➤ Check whether the spray arms are clogged or dirty.
- ➤ Use the correct amount of detergent or use a different kind of detergent.
- ➤ Check the water hardness setting.
- ➤ Refill the salt reservoir with regeneration salt.

... there is a white film on the dishes

- ➤ Refill the salt reservoir with regeneration salt and then start the programme without any dishes.
- ➤ Use the correct amount of detergent or use a different kind of detergent.
- ➤ Refill the rinse agent.
- ➤ Increase the rinse agent dosage setting.
- ➤ If not using all 1 detergent, All in 1 OFF must be set in the USER SETTINGS.

... there are streaks or milky spots on the dishes

- > Reduce the rinse agent dosage setting.
- ➤ If not using all 1 detergent, All in 1 OFF must be set in the USER SETTINGS.

... the dishes are wet and dull or have water marks on them

- ➤ Refill the rinse agent.
- ➤ Increase the rinse agent dosage setting.
- ➤ Do not open the appliance door until the end of the programme when a long acoustic signal is emitted and the display goes out.
- ➤ If not using all 1 detergent, All in 1 OFF must be set in the USER SETTINGS.

... there are rust stains on the items being washed

The rust stems from another source, e.g. the cutlery, pans, water pipe, etc. The appliance is made of rust-free steel.

➤ After filling the salt reservoir, select the //// programme without dishes.

... the detergent is not fully dissolved

- ➤ Check to see whether the spray arms are clogged or dirty.
- ➤ Use a different kind of detergent.
- ➤ Check the detergent dispenser cover.

... the time display freezes for up to 4 minutes at the beginning of the programme or during the wash cycle

- The water softener is being rinsed through after the regeneration process.
- The duration of the programme and the time display are being automatically adjusted to the degree of soiling of the load being washed.

... there is discolouring of the baskets and plastic parts inside the appliance

Dishes were washed that still had discolouring food leftovers on them (e.g. tomato or curry sauce). The discolouration may fade after a few wash cycles.

... an unpleasant smell tends to come from the appliance

- ➤ Clean the filter system.
- ➤ Add detergent and run the Ø programme.
- ➤ Select a more powerful programme.
- ➤ Add enough regeneration salt.

7.2 Power failure

A power failure causes:

- the programme that is currently running to stop. After the cause of the power supply failure has been resolved, the programme is resumed.
- the fault indication system to be interrupted.

8 Dishwashing tips

Dishes

Not all table- and kitchenware are dishwasher safe.

- Handcrafted objects and wooden or plastic parts that are sensitive to heat or detergent suds should be cleaned by hand.
- Printed glass and porcelain are hardwearing only to a point and eventually can wear off over time.
- Handcrafted pottery has a tendency to crack or chip.
- Objects made of silver, copper and tin have a tendency to discolour, turning brown or black.
- Stress and tension in thick cut crystal glasses and dishes can cause cracking.
- Depending on the type of glassware and the detergent being used, permanent clouding may result. Check with your glassware supplier as to whether your glassware is dishwasher safe.
- Spots tend to form on aluminium. This can affect other items being washed (spots on porcelain). Aluminium should therefore ideally be washed separately.

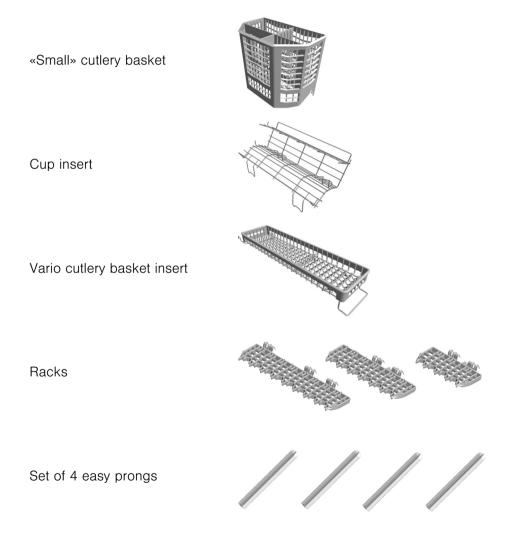
General

- To prevent damage to glass and water spots, arrange glasses in such a way that they do not touch.
- Do not overload the baskets.
- Load beverage and food containers such as cups, glasses, pots, etc. with the opening facing downwards so that the water can drain off.
- Save energy, water and detergent by loading the appliance to capacity.
- When washing range hood grease filters use the maximum detergent dosage.
 - ➤ Select the 🗖 programme.

9 Accessories and spare parts

Please give model number of the appliance and exact description of the accessory or spare part when ordering parts.

Accessories



Spare parts

Seal/water inlet filter for Aqua-Stop



Filter system

10 Technical data

External dimensions

| | Standard | Extra height |
|--------------------------------|-----------|--------------|
| Height (with slide plate) [cm] | 75.9 | 82.4 |
| Height (with plinth) [cm]: | 78.0-89.8 | 84.5-96.3 |
| Width [cm]: | 59.6 | 59.6 |
| Depth [cm]: | 57.2 | 57.2 |
| Weight [kg]: | 42 | 44 |

Plumbing

Cold or hot water up to 60 °C: G3/4"

Permitted pressure of water supply: 0.1–1.0 MPa (1–10 bar)

Max. pumping height: 1.2 m

Noice level

➤ Noise level according GB19606.3-2009: 41 dB(A)

Electrical connection

➤ See identification plate

Safety concept

Provided power is going to the appliance, the electronic control unit monitors the appliance. Any malfunction is indicated by error messages.

Overflow protection



In the event of a power failure, the overflow protection system is rendered ineffective. Hence, the water tap should be turned off during longer periods of non-use.

The electronic control unit monitors the water level in the appliance. In the event of a malfunction, the drain pump turns on, stopping the supply of water to the appliance.

10.1 Note for testing institutes

Capacity: 13 place settings

Loading: See following images

Detergent dosage: 5 g reference detergent on the inner door panel and

26.25 g in the detergent dispenser

Rinse agent dosage: Level 10

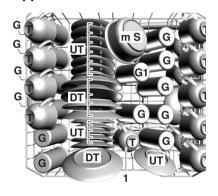
Declaration programme: Economy programme &

Electrical connection: 230 V~ 50 Hz, 10 A

Drying measurements: At the end of the programme open the door about

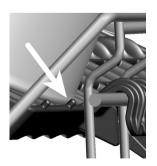
100 mm upon completion of dry test.

Upper basket

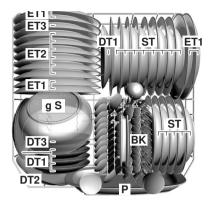


- 13 cups
- 13 saucers
- 13 glasses
- 2 dessert plates

- ➤ Lower the basket right down.
- ➤ Engage racks in upper position.
- ➤ For glasses, fold the glass holder up.
- ➤ The cups must sit on the rack (cam) and not lie against the basket (see image).



Lower basket



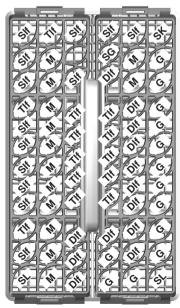
- 13 plates
- 13 soup plates
- 11 dessert plates



Cutlery basket and plates should not touch.

Cutlery basket

back (3 compartments)



Tlf 13 teaspoons

Dlf 13 dessert spoons

Slf 13 soup spoons

M 13 knives

G 13 forks

front (2 compartments)

➤ Arrange cutlery vertically and so that it is not touching.

10.2 Noise measurement

The measurement is to be carried out in accordance with the European Norm on airborne acoustical noise IEC 60704.



Please note the Installation Instructions accompanying the appliance.

- ➤ Install the appliance (see Installation Instructions).
- ➤ For relevant appliances, screw the slide plate to the floor at the front and back.
- ➤ Feed the inlet and drain hose into and then out of the test cabinet (see Installation Instructions). Seal the opening around the hoses and cable in accordance with the norm.
- ➤ Fit a 19 mm thick chipboard (density: >750 kg/m³) to the appliance door as a decorative plate. The decorative plate must reach down to the floor, with an air gap of max. 2 mm. The lateral distance may not exceed 2 mm. Appliances with an adjustable plinth are built in without this.
- ➤ To level out any unevenness between the test cabinet and the floor, seal any gaps between them.
- ➤ As described in the norm, the measurement is to be carried out without detergent and rinse agent. Turn rinse agent dosage off (see USER SETTINGS).
- ➤ First, completely fill the salt reservoir with water and then add the regeneration salt (see Care and Maintenance).
- ➤ The appliance regenerates periodically. This extends the life of the appliance, but has no significant effect on the noise measurement.
- ➤ Set the water hardness setting (see USER SETTINGS).

11 Disposal

Packaging

 All packaging materials (cardboard, plastic film (PE) and polystyrene (EPS)) are marked and should, if possible, be collected for recycling and disposed of in an environmentally friendly way.

Disconnection

• Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician!

Safety

- Disable the appliance to prevent accidents caused by improper use, especially through children playing.
- Pull the plug out of the mains socket or have the appliance disconnected from the mains by a qualified electrician. Then cut off the mains cable.
- Remove or disable the lock on the appliance door.

Disposal

- The old appliance should not be discarded as worthless rubbish. If disposed of correctly, the raw materials can be recovered for recycling.
- The symbol on the identification plate warns that the appliance may not be disposed of in normal household waste.
- The appliance must be disposed of in accordance with local regulations on waste disposal. For more information on the handling, disposal and recycling of the product, please contact the local authorities, the local recycling facilities for household waste or the retailer from whom you purchased the appliance.

12 Notes

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14 Repair service



The Trouble-shooting section will help you to carry out small repairs yourself, saving you the time and trouble of calling out a service technician and the cost that goes along with it.

Whether you contact us about a malfunction or an order, please always state the serial number (FN) and the model type of your appliance. Enter these details below and also on the service sticker which comes with the appliance. Stick it in a conspicuous place or in your telephone or address book.



You will also find the same details on the certificate of guarantee, the original sales invoice and the identification plate of the appliance.

- ➤ Open the appliance door.
 - The identification plate is located on the left-hand side on edge of the tub.

Quick instructions

Please first read the safety precautions in the operating instructions!

- ➤ Open the appliance door
- ➤ Load the dishes
- ➤ Add the detergent
- ➤ Select a programme
- ➤ Select any additional function(s), if required
- ➤ Close the appliance door
- ➤ The programme starts immediately
- ➤ When a long acoustic signal is emitted, open the appliance door and unload the dishes

