

DISHWASHER

DF210500

Table of contents

1 Safety	3	8.7 Cutlery drawer	23
1.1 General information	3	8.8 Baking sheet spray head	23
1.2 Intended use	3	8.9 Basket heights	24
1.3 Restriction on user group	4	9 Before using for the first time ..	25
1.4 Safe installation	4	9.1 Making settings for initial start-up	25
1.5 Safe use	6	10 Rinse aid system	25
1.6 Damaged appliance	7	10.1 Rinse aid	25
1.7 Risk to children	7	10.2 Setting the amount of rinse aid	26
2 Preventing material damage	9	10.3 Switching the rinse aid system off	26
2.1 Safe installation	9	11 Detergent	26
2.2 Safe use	9	11.1 Suitable detergents	26
3 Environmental protection and saving energy	10	11.2 Unsuitable detergents	27
3.1 Disposing of packaging	10	11.3 Information on detergents	27
3.2 Saving energy	10	11.4 Adding detergent	28
3.3 Aqua sensor	10	12 Tableware	28
3.4 Sensors	10	12.1 Damage to glass and tableware	29
4 Installation and connection	11	12.2 Arrange tableware	29
4.1 Scope of supply	11	12.3 Removing tableware	30
4.2 Installing and connecting the appliance	11	13 Basic operation	31
4.3 Drainage connection	11	13.1 Switching on the appliance ..	31
4.4 Drinking water connection	11	13.2 Setting a programme	31
4.5 Electrical connection	12	13.3 Setting additional functions ..	31
5 Familiarising yourself with your appliance	13	13.4 Setting timer programming ..	31
5.1 Appliance	13	13.5 Starting the programme	31
5.2 Controls	14	13.6 Interrupting programme	31
6 Programmes	16	13.7 Terminate programme	32
6.1 Information for test institute	18	13.8 Display programme information	32
6.2 Personalisation function 	18	13.9 Switching off appliance	32
7 Additional functions	19	14 Basic settings	32
8 Features	20	14.1 Overview of basic settings	32
8.1 Top basket	20	14.2 Changing basic settings	34
8.2 Etageres	21	14.3 Setting the time	35
8.3 Optional extra cleaning area ..	21	15 Home Connect	35
8.4 Bottom basket	21	15.1 Setting up Home Connect	35
8.5 Folding prongs	22	15.2 Home Connect settings	35
8.6 Cutlery basket	22		

15.3 Remote Start ¹	35	18 Transportation, storage and disposal	52
15.4 Smart Start ¹	36	18.1 Removing the appliance	52
15.5 Remote Diagnostics	36	18.2 Protect appliance from frost	52
15.6 Software update	36	18.3 Transporting the appliance ...	52
15.7 Data protection	36	18.4 Disposing of old appliance ...	52
16 Cleaning and servicing	37	19 Customer Service	53
16.1 Cleaning the tub	37	19.1 Product number (E-Nr.), production number (FD) and consecutive numbering (Z-Nr.)	53
16.2 Cleaning products	37	19.2 AQUA-STOP guarantee	53
16.3 Tips on appliance care	37	20 Technical specifications	54
16.4 Filter system	37	20.1 Information regarding Free and Open Source Software ..	54
16.5 Cleaning spray arms	38	21 Declaration of Conformity	55
16.6 Cleaning Optional extra cleaning area	39		
17 Troubleshooting	39		
17.1 Clean wastewater pump	51		

1 Safety

Observe the following safety instructions.

1.1 General information

- Read this instruction manual carefully.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Do not connect the appliance if it has been damaged in transit.

1.2 Intended use

Only use this appliance:

- For cleaning household tableware.
- in closed rooms in the home and with similar applications, e.g.: in canteens in shops, offices and other work environments; in agricultural businesses; use by customers in hotels, motels and other typical home environments; in bed and breakfasts.
- Up to an altitude of 4000 m above sea level.

¹ Depending on the appliance specifications

1.3 Restriction on user group

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and have understood the resulting dangers.

Do not let children play with the appliance.

Cleaning and user maintenance must not be performed by children unless they are being supervised.

Keep children under the age of 8 years away from the appliance and power cable.

1.4 Safe installation

WARNING – Risk of injury!

Improper installation may cause injury.

- ▶ When installing and connecting the appliance, follow the instructions in the manual and installation instructions.

WARNING – Risk of electric shock!

Incorrect installation is dangerous.

- ▶ Connect and operate the appliance only in accordance with the specifications on the rating plate.
- ▶ Always use the supplied power cable for the new appliance.
- ▶ Connect the appliance to a power supply with alternating current only via a properly installed socket with earthing.
- ▶ The protective conductor system of the domestic electrical installation must be properly installed.
- ▶ Never equip the appliance with an external switching device, e.g. a timer or remote control.
- ▶ When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an isolating switch must be integrated into the permanent electrical installation according to the installation regulations.
- ▶ When installing the appliance, check that the power cable is not trapped or damaged.

Cutting through the supply hose or immersing the Aqua-Stop valve in water is dangerous.

- ▶ Never immerse the plastic housing in water. The plastic housing on the supply hose contains an electric valve.
- ▶ Never cut through the supply hose. The supply hose contains electric power cables.

⚠ WARNING – Risk of fire!

It is dangerous to use an extended power cord and non-approved adapters.

- ▶ Do not use extension cables or multiple socket strips.
- ▶ Only use adapters and power cords approved by the manufacturer.
- ▶ If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.

Contact between the appliance and installation lines may lead to a defect in these lines, e.g. gas pipes and power lines. Gas from a corroded gas pipe can ignite. A damaged power line can cause a short circuit.

- ▶ Check that there is a distance of at least 5 cm between the appliance and installation lines.

⚠ WARNING – Risk of injury!

Hinges move when opening and closing the appliance door and can cause injury.

- ▶ If built-under or integrable appliances are not in a cavity so that one side is accessible, the hinge area must be covered at the side. Covers are available from Customer Service or specialist outlets.

⚠ WARNING – Risk of tipping!

Improper installation may cause the appliance to tip up.

- ▶ Only install built-under or integrable appliances under a continuous worktop that is securely connected to adjacent cabinets.

1.5 Safe use

⚠ WARNING – Risk of serious harm to health!

Failure to comply with safety instructions and directions for use on packagings of detergent and rinse aid products may cause serious harm to health.

- ▶ Follow the safety instructions and directions for use on the packagings of detergent and rinse aid products.

⚠ WARNING – Risk of explosion!

Adding solvents to the interior of the appliance may cause explosions.

- ▶ Never add solvents to the interior of the appliance.
Highly caustic alkaline or highly acidic cleaning agents in conjunction with aluminium parts in the interior of the appliance may cause explosions.
- ▶ Never use highly caustic alkaline or highly acidic cleaning agents, in particular commercial or industrial products, in conjunction with aluminium parts (e.g. grease filters of extractor hoods or aluminium pans), e.g. for the Machine Care programme.

⚠ WARNING – Risk of injury!

Leaving the appliance door open may result in injury.

- ▶ Only open the appliance door to load or unload tableware in order to prevent accidents, e.g. through tripping.
- ▶ Do not sit or stand on the appliance door when open.
Knives and utensils with sharp points can cause injuries.
- ▶ Arrange knives and utensils with sharp points in the cutlery basket with the points downwards, on the knife shelf or in the cutlery drawer.

⚠ WARNING – Risk of scalding!

If you open the appliance door while the programme is running, hot water may splash out of the appliance.

- ▶ Open the appliance door carefully if the programme is still running.

⚠ WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

- ▶ Only use the appliance in enclosed spaces.

- ▶ Never expose the appliance to intense heat or humidity.
- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

If the insulation of the power cord is damaged, this is dangerous.

- ▶ Never let the power cord come into contact with hot appliance parts or heat sources.
- ▶ Never let the power cord come into contact with sharp points or edges.
- ▶ Never kink, crush or modify the power cord.

1.6 Damaged appliance

WARNING – Risk of electric shock!

If the appliance or the power cord is damaged, this is dangerous.

- ▶ Never operate a damaged appliance.
- ▶ Never operate an appliance with a cracked or fractured surface.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box and turn off the water tap.
- ▶ Call customer service. → *Page 53*

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.

1.7 Risk to children

WARNING – Risk of suffocation!

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

- ▶ Keep packaging material away from children.
- ▶ Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.

- ▶ Keep small parts away from children.
 - ▶ Do not let children play with small parts.
- Children may become trapped in the appliance and suffocate.

- ▶ Use the childproof lock if fitted.
- ▶ Never let children play with or operate the appliance.

⚠ WARNING – Risk of harm to health!

Children can lock themselves in the appliance, thereby putting their lives at risk.

- ▶ With redundant appliances, unplug the power cord. Then cut through the cord and damage the lock on the appliance door beyond repair so that the appliance door will no longer close.

⚠ WARNING – Risk of crushing!

With higher-level appliances, children can become crushed between the appliance door and cabinet doors underneath.

- ▶ Keep an eye on children when opening and closing the appliance door.

⚠ WARNING – Risk of chemical burns!

Rinse aid and detergent may cause chemical burns to the mouth, throat and eyes.

- ▶ Keep children away from detergent and rinse aid products.
- ▶ Keep children away from the appliance when open. The water in the interior of the dishwasher is not drinking water. It may contain residues of detergents and rinse aid.

⚠ WARNING – Risk of injury!

Children may get their fingers caught in the slots of the tablet collecting tray and injure themselves.

- ▶ Keep children away from the appliance when open.

2 Preventing material damage

2.1 Safe installation

ATTENTION

Improper installation of the appliance may cause damage.

- ▶ If the dishwasher is installed above or below other domestic appliances, follow the information on installation in combination with a dishwasher in the installation instructions for the individual appliances.
- ▶ If there is no information or if the installation instructions do not include the relevant information, contact the manufacturer of these appliances to check that the dishwasher can be installed above or below these appliances.
- ▶ If no information is available from the manufacturer, the dishwasher should not be installed above or below such appliances.
- ▶ To ensure the safe operation of all domestic appliances, continue following the installation instructions for the dishwasher.
- ▶ Do not install the dishwasher under a hob.
- ▶ Do not install the dishwasher near heat sources, e.g. radiators, heat storage tanks, ovens or other appliances that generate heat.

Contact between the appliance and water pipes may lead to corrosion of these pipes, possibly causing them to leak.

- ▶ Check that there is a distance of at least 5 cm between the appliance and the water pipe. The pipes supplied for the drinking water and

waste water connections are not affected here.

Modified or damaged water hoses may result in material damage and damage to the appliance.

- ▶ Never kink, crush, modify or cut through water hoses.
- ▶ Only use the water hoses supplied with the appliance or genuine spare hoses.
- ▶ Never re-use water hoses that have been used before.

If the water pressure is too high or too low, the appliance may not be able to operate properly.

- ▶ Make sure that the water pressure in the water supply system is min. 50 kPa (0.5 bar) and max. 1000 kPa (10 bar).
- ▶ If the water pressure exceeds the maximum value specified, a pressure-reducing valve must be installed between the drinking water connection and the hose set of the appliance.

2.2 Safe use

ATTENTION

Escaping water vapour can damage fitted units.

- ▶ When the programme ends, leave the appliance to cool down for a while before opening the door.

Unsuitable cleaning agents may damage the appliance.

- ▶ Do not use a steam cleaner.
- ▶ So as not to scratch the finish on the appliance, do not use sponges with a rough surface or abrasive cleaning agents.
- ▶ To prevent corrosion, do not use sponge cloths on dishwashers with a stainless steel front or rinse such cloths thoroughly several times before using them for the first time.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

- ▶ Sort the individual components by type and dispose of them separately.

3.2 Saving energy

If you follow these instructions, your appliance will use less electricity and less water.

Use the Eco 45° programme.

- ✓ The Eco 45° programme is energy-efficient and environmentally friendly.
→ *"Programmes", Page 16*

Change the sensor setting to the default.

- ✓ Consumption is reduced.
→ *"Sensors", Page 10*

3.3 Aqua sensor

The aqua sensor is an optical measuring device (light barrier) which measures the turbidity of the washing water. You can save water with the aqua sensor.

Use of the aqua sensor depends on the programme. If the soiling level is high, the rinsing water is drained off and replaced with fresh water. If the soiling level is lower, the rinsing water is used in the next wash cycle, so reducing water consumption by 3-6 litres. In the automatic programmes the temperature and running time are

additionally adjusted to the level of soiling.

3.4 Sensors

The sensors adjust the programme sequence and strength in the automatic programmes depending on the level and type of soiling.

The sensor has different sensitivity settings that can be changed in the basic settings.

→ *"Changing basic settings", Page 34*

Sensor setting	Description
Standard	Optimum setting for a mixed load and heavily soiled tableware. Saves both energy and water.
Sensitive	Adjusts the programme strength for effective removal of food remnants even with low soiling levels. Energy and water consumption are adjusted accordingly.
Very sensitive	Adjusts the programme strength for difficult conditions of use, e.g. stubborn dried-on food remnants. Recommended setting when using organic or ecological detergents containing low levels of active agents. Energy and water consumption are adjusted accordingly.

4 Installation and connection

To ensure proper operation, connect the appliance to the power and water supply correctly. Observe the specified criteria and the installation instructions.

4.1 Scope of supply

After unpacking all parts, check for any damage in transit and completeness of the delivery.

If you have any complaints, contact the dealer who sold you the appliance or our Customer Service.

Note: The appliance has been tested at the factory to check it is in working order. It is possible that water has left marks on the appliance. These marks will disappear after the first wash cycle.

The delivery consists of the following:

- Dishwasher
- Operating instructions
- Installation Instructions
- Further information documents
- Installation material
- Steam protection
- Mains cable

4.2 Installing and connecting the appliance

You can position your built-under or integrable appliance in a fitted kitchen between wooden and plastic walls.

1. Follow the safety instructions.
→ *Page 3*
2. Follow the instructions for electrical connection.
3. Check the Scope of supply and the condition of the appliance.

4. Consult the installation instructions for the installation dimensions required.
5. Make the appliance level using the height-adjustable feet.
Make sure that the appliance is standing on the floor securely.
6. Install the drainage connection.
→ *Page 11*
7. Install the drinking water connection.
→ *Page 11*
8. Connect the appliance to the power supply.

4.3 Drainage connection

Connect your appliance to drainage connection so dirty water is discharged via the wash cycle.

Installing the drainage connection

1. Consult the installation instructions supplied for the steps required here.
2. Connect the wastewater hose to the outlet connection of the siphon using the enclosed parts.
3. When doing so, check that the wastewater hose is not kinked, crushed or twisted.
4. Also check that there is no cover in the drainage system preventing the wastewater from being discharged.

4.4 Drinking water connection

Connect your appliance to a drinking water connection.

Installing the drinking water connection

Note: If you are replacing the appliance, you must use a new water supply hose.

1. Consult the installation instructions supplied for the steps required here.

2. Connect the appliance to the drinking water connection using the enclosed parts.
Observe the Technical data.
3. When doing so, check that the drinking water connection is not kinked, crushed or twisted.

4.5 Electrical connection

Connect your appliance to the power supply.

Connecting the appliance to the electricity supply

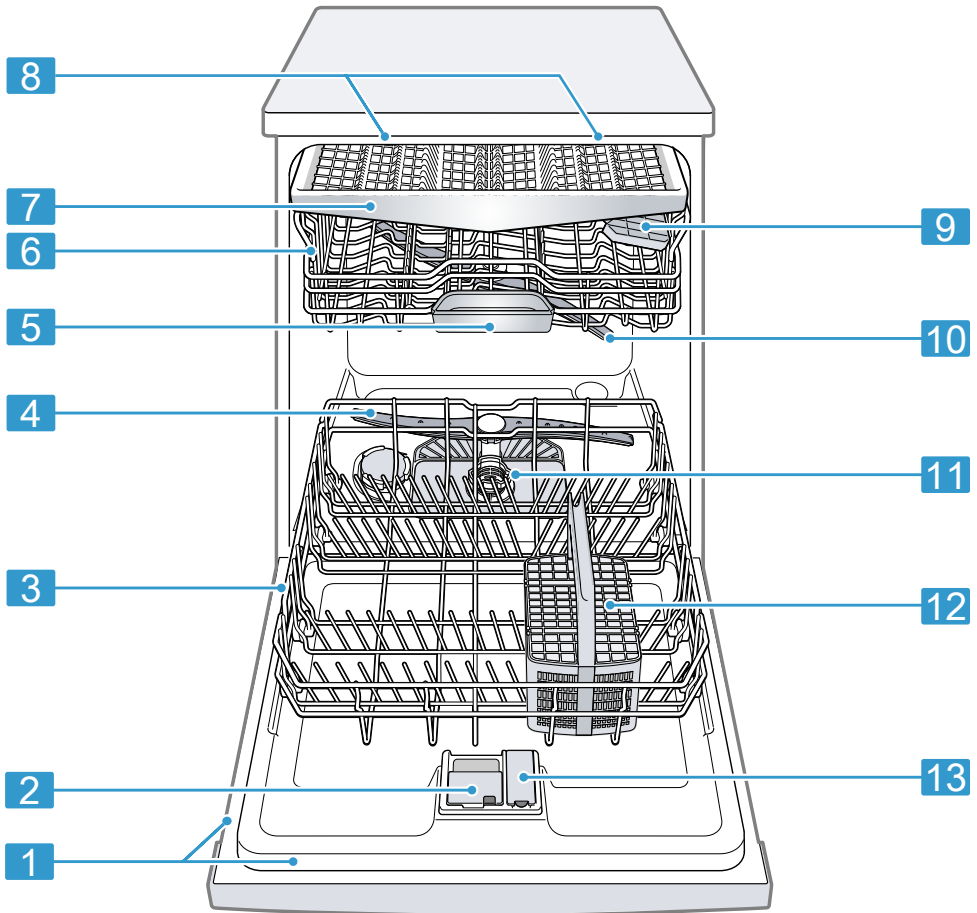
Notes

- Please note that the water safety system is only functional if there is a power supply.
1. Insert the non-heating appliance plug of the power cable into the appliance.
 2. Insert the mains plug of the appliance into a nearby socket.
The connection data for the appliance can be found on the rating plate.
 3. Check that the mains plug is inserted properly.
- Follow the Safety instructions
→ *Page 4*.

5 Familiarising yourself with your appliance

5.1 Appliance

You can find an overview of the parts of your appliance here.



1	Rating plate	Rating plate with E number and FD number → <i>Page 53</i> . The data you need for Customer Service → <i>Page 53</i> .
2	Detergent dispenser	Add detergent to the detergent dispenser. → <i>"Detergent", Page 26</i>
3	Bottom basket	Bottom basket → <i>Page 21</i>

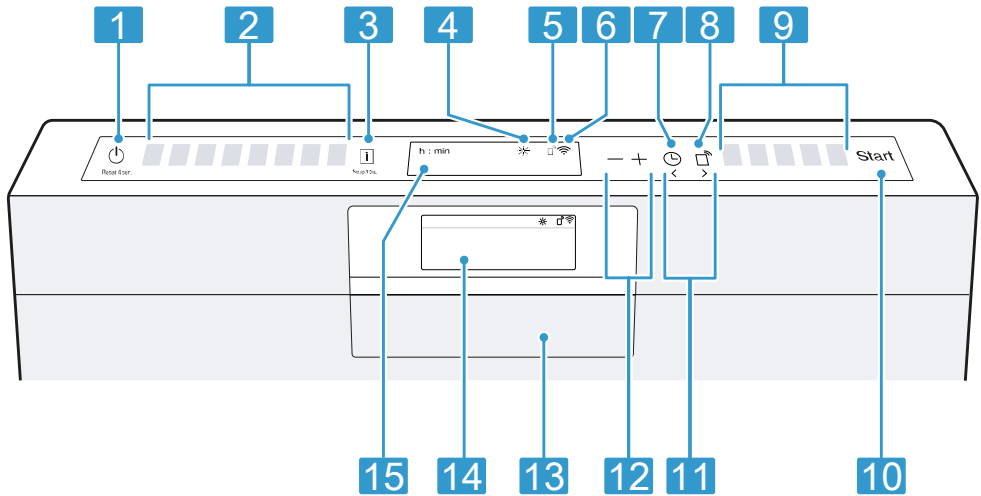
4	Lower spray arm	The lower spray arm washes the tableware in the bottom basket. If the tableware has not been washed properly, clean the spray arms. → <i>"Cleaning spray arms", Page 38</i>
5	Tablet collecting tray	During the wash cycle tablets automatically fall out of the detergent dispenser into the tablet collecting tray where they can fully dissolve.
6	Top basket	Top basket → <i>Page 20</i>
7	Cutlery drawer	Cutlery drawer → <i>Page 23</i>
8	emotionLight	Interior lighting of the appliance. → <i>"Overview of basic settings", Page 32</i>
9	Cutlery shelf ¹	Cutlery shelf → <i>Page 21</i>
10	Upper spray arm	The upper spray arm washes the tableware in the top basket. If the tableware has not been washed properly, clean the spray arms. → <i>"Cleaning spray arms", Page 38</i>
11	Filter system	Filter system → <i>Page 37</i>
12	Cutlery basket	Cutlery basket → <i>"Cutlery basket", Page 22</i>
13	Dispenser for rinse aid	Add rinse aid to the dispenser for rinse aid. → <i>"Rinse aid system", Page 25</i>

5.2 Controls

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.

¹ Depending on the appliance specifications

With some buttons you can perform different functions.



1	ON/OFF button and reset button Reset 4 sec.	Switching on the appliance → <i>Page 31</i> Switching off the appliance → <i>Page 32</i> Terminating the programme → <i>Page 32</i>
2	Programme buttons	Programmes
3	Info button	If you press , the display shows information about selected programmes, basic settings and additional functions. If you press for approx. 3 seconds, you can open the menu. → <i>"Changing basic settings", Page 34</i>
4	Rinse aid refill indicator	Rinse aid system → <i>"Adding rinse aid", Page 25</i>
5	Display Remote Start ¹	If you have activated the function and are controlling the appliance via the Home Connect app, the display lights up on the appliance.
6	WLAN display	Home Connect → <i>Page 35</i>
7	Timer programming	Setting timer programming → <i>Page 31</i>
8	Remote Start	→ <i>"Remote Start ", Page 35</i>

¹ Depending on the appliance specifications

9	Programme buttons and additional functions	Programmes Additional functions → <i>"Additional functions", Page 19</i>
10	Start button Start	Starting the programme → <i>"Starting the programme", Page 31</i>
11	<> buttons	You can use these buttons to scroll between the basic settings. → <i>"Changing basic settings", Page 34</i>
12	Setting buttons	Changing the basic settings → <i>Page 34</i>
13	Door handle ¹	Open the appliance door.
14	Display ¹	The display shows information about programmes, basic settings or additional functions. You can change the basic settings via the display and the setting buttons. → <i>"Changing basic settings", Page 34</i>
15	Display	The display shows information about programmes, basic settings or additional functions. You can change the basic settings via the display and the setting buttons.

6 Programmes

You can find an overview of the programmes that can be selected here. Different programmes, which can be found on the control panel of your appliance, are available depending on the appliance configuration.

The running time may vary depending on the programme selected. The running time depends on the water temperature, the quantity of tableware, the level of soiling and the Additional function selected. The running time will change if the rinse aid system is switched off or rinse aid needs to be added.

The programme data is based on values measured in the laboratory according to AS/NZS 2007. Different influencing factors such as water temperature or pipe pressure may result in deviations.

¹ Depending on the appliance specifications

Programme	Consumption values 1) Duration in hrs:mins 2) Energy consumption in kWh 3) Water consumption in litres	Use	Programme sequence
AUTO Auto 35-45°C	■ 1) 1:30 - 1:40 ■ 2) 0.700 - 0.850 ■ 3) 11.5 - 14.0	Tableware: ■ Delicate tableware, cutlery, temperature-sensitive plastics, glasses and stemware in the stemware basket Level of soiling: ■ Lightly adhering fresh food remnants	Sensor-controlled: ■ Optimised by sensors depending on the soiling level of the washing water
AUTO Auto 45-65°C	■ 1) 2:00 - 3:10 ■ 2) 0.980 - 1.550 ■ 3) 7.6 - 15.4	Tableware: ■ Mixed tableware and cutlery Level of soiling: ■ Common household food remnants lightly dried on	Sensor-controlled: ■ Optimised by sensors depending on the soiling level of the washing water
AUTO Auto 65-75°C	■ 1) 1:50 - 2:15 ■ 2) 1.200 - 1.400 ■ 3) 11.5 - 14.0	Tableware: ■ Pots and pans, non-fragile tableware and cutlery Level of soiling: ■ Stubborn burned or dried-on food remnants containing starch and protein	Sensor-controlled: ■ Optimised by sensors depending on the soiling level of the washing water

Programme	Consumption values 1) Duration in hrs:mins 2) Energy consumption in kWh 3) Water consumption in litres	Use	Programme sequence
 Eco 45°	1) 3:15 2) 0.650 3) 11.0	Tableware: - Mixed tableware and cutlery Level of soiling: - Normally soiled load	Most economical programme: - Pre-Rinse - Cleaning 45 °C - Intermediate rinse - Final rinse 46 °C - Drying
 Quick Wash 45°C	1) 0:29 2) 0.800 3) 10.5	Tableware: - Delicate tableware, cutlery, temperature-sensitive plastics and glasses Level of soiling: - Lightly adhering fresh food remnants	Time-optimised: - Cleaning 45 °C - Intermediate rinse - Final rinse 55 °C
 Personalisation function	1) 0:15 - 0:15 2) 0.050 - 0.050 3) 4.0 - 4.0	-	-

6.1 Information for test institute

Test institutes can request the conditions for comparison tests, e.g. according to AS/NZS2007, by sending an e-mail to dishwasher@test-appliances.com.

These are the conditions for conducting the tests, however not the results or consumption values.

The product number (E-Nr.) and the production number (FD) are required

here. They can be found on the rating plate on the appliance door.

Open ajar using a block of approximately 100 mm upon completion of dry test.

6.2 Personalisation function

You can save a combination of a programme and an additional function to the  button.

Save the programme via the Home Connect app or on the appliance.

The pre-rinse program is saved to this button at the factory. Pre-rinse is suitable for all types of tableware. The tableware undergoes intermediate cleaning via cold rinsing.

Tip: You can use the Home Connect app to download additional programmes and save them to the  button.¹

Saving Personalisation function on the appliance

1. Press .
2. Press the right programme button.

3. Press the button for the relevant additional function.
4. Press  for 3 seconds.
 - ✓ The selected programme and the additional function will flash.
 - ✓  flashes.
 - ✓ The programme and the additional function are saved.

Tip: To reset the programme to the pre-rinse programme stored at the factory, use the Home Connect app¹ or reset your appliance to the factory settings.

→ "Overview of basic settings",
Page 32

7 Additional functions

You can find an overview of the additional functions that can be selected here. Different additional functions, which can be found on the control panel of your appliance, are available depending on the appliance configuration. You can select certain additional functions depending on the programme.

Symbol	Additional function	Use
	ExtraDry	■ For a better drying result the final rinse temperature is increased and the drying phase extended. ■ Especially suitable for drying plastic parts. ■ There is a slight increase in energy consumption and the running time is extended.
	Intensive	■ Switch on with mixed loads containing tableware with different soiling levels, e.g. place very soiled pots and pans in the bottom basket and normally soiled tableware in the top basket. ■ The spray pressure in the bottom basket is increased and the maximum programme temperature maintained longer. This will increase the running time and energy consumption.

¹ Depending on the appliance specifications

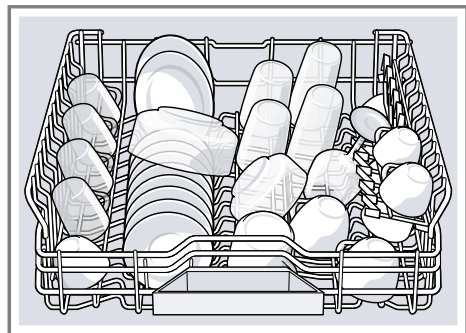
Symbol	Additional function	Use
>>	Power	■ The run time is shortened by 15% to 75%¹ depending on the rinse programme. ■ The additional function can be activated before the start of the programme and at any time when the programme is running. ■ Energy and water consumption are increased.

8 Features

You can find an overview of the possible features of your appliance and how to use them here. These features depend on the model of your appliance.

8.1 Top basket

Arrange cups, glasses and small items of tableware in the top basket.



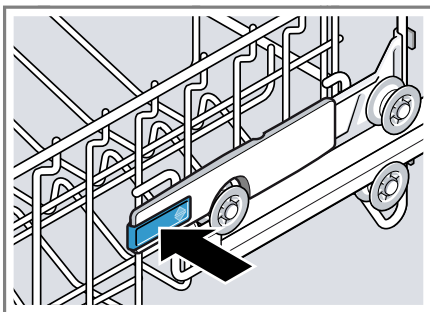
You can adjust the height of the top basket to make room for larger items of tableware.

Adjusting top basket with side levers

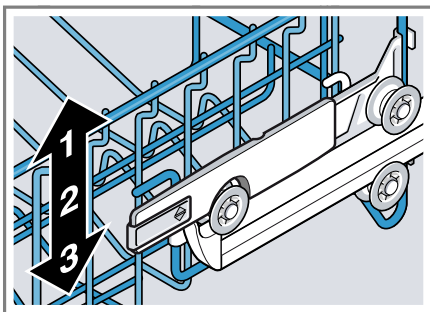
To wash large items of tableware in the baskets, adjust the shelf position of the top basket.

1. Pull out the top basket.

2. To prevent the basket from suddenly dropping down, hold the side of the basket by the top edge.
3. Press in the levers on the right and left on the outside of the basket.



4. Raise or lower the basket evenly to the right level.



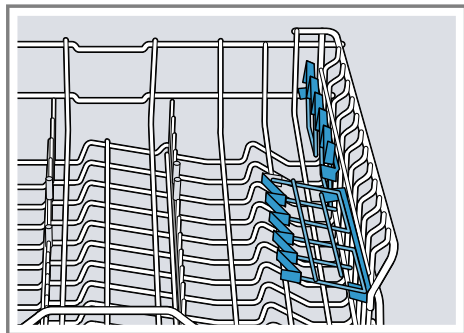
Check that the basket is level on both sides.

5. Release the levers.
- ✓ The basket clicks into position.
6. Slide the basket back in.

¹ Depending on the appliance specifications

8.2 Etagere

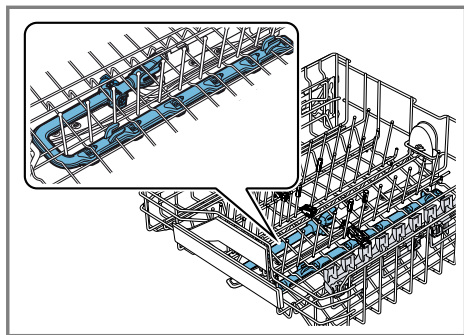
Use the cutlery shelf and space underneath for small cups and glasses or for large items of cutlery, e.g. cooking spoons or serving cutlery.



If you do not need the cutlery shelf, you can fold it up.

8.3 Optional extra cleaning area

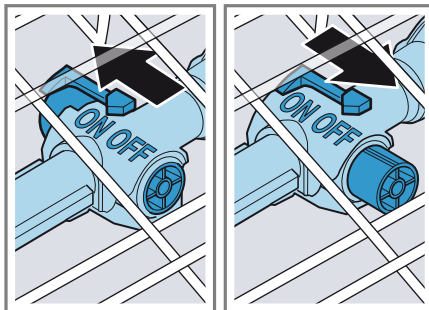
Use the Optional extra cleaning area in the top basket to clean all types of glasses gently yet thoroughly.



Selecting Optional extra cleaning area

Note: If you operate your appliance with the Optional extra cleaning area switched on, consumption will increase.

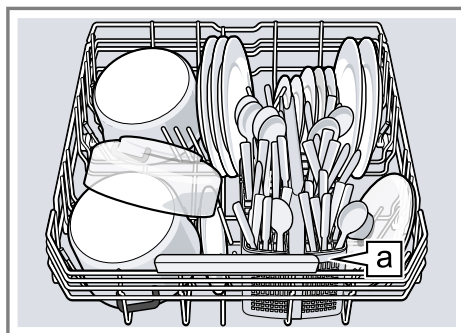
1. Pull out the top basket.
2. Set the slider to ON or OFF.



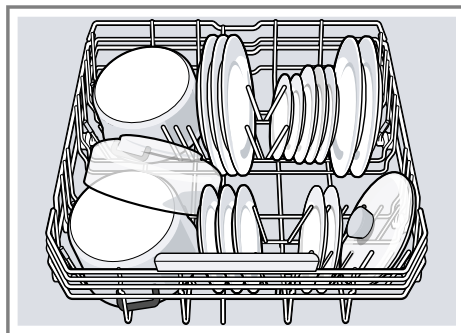
3. Push in the top basket.

8.4 Bottom basket

Arrange pans and plates in the bottom basket.

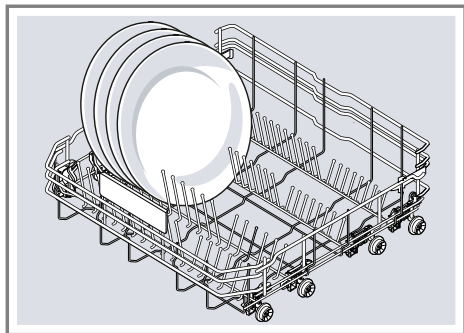


Cutlery basket ^a 1



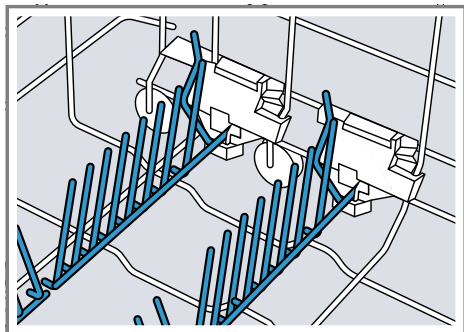
¹ Depending on the appliance specifications

Large plates up to a diameter of 31 cm can be arranged in the bottom basket as shown.



8.5 Folding prongs

Use the folding prongs to position tableware securely, e.g. plates.

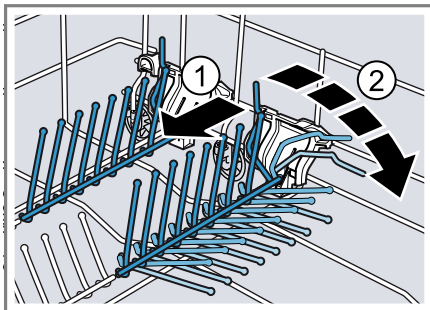


You can fold the prongs down to position pans, bowls and glasses better.¹

Folding down prongs¹

If you do not need the prongs, fold them down.

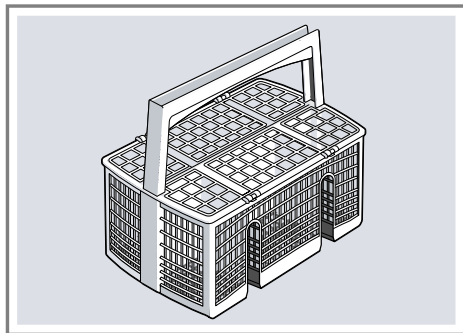
1. Push the lever forwards ① and fold down the prongs ②.



2. To use the prongs again, fold them back up.
✓ The prongs audibly click into position.

8.6 Cutlery basket

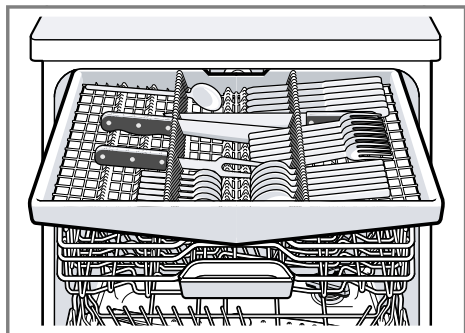
Arrange cutlery in the cutlery basket, always without sorting it and with the sharp points downwards.



¹ Depending on the appliance specifications

8.7 Cutlery drawer

Arrange cutlery in the cutlery drawer.



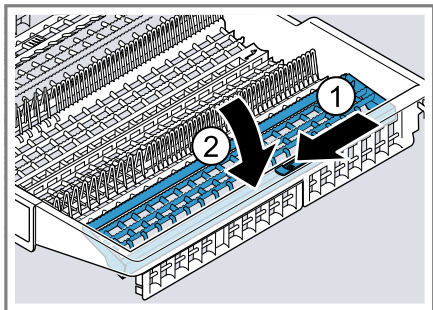
Arrange cutlery with the points and sharp edges downwards.

You can reorganise the cutlery drawer to make more space for longer/wider items of cutlery.

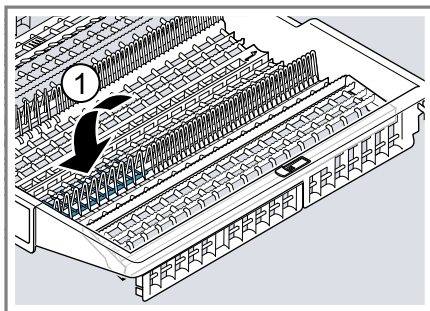
Reorganising cutlery drawer

You can fold down the side shelves and folding spines to make more space for longer/wider items of cutlery.

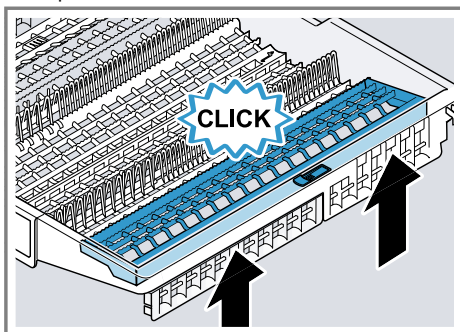
1. To fold down a side shelf, push the lever forwards ① and fold down the side shelf ②.



2. To fold down the folding spines, push the lever forwards and fold down the folding spines ①.

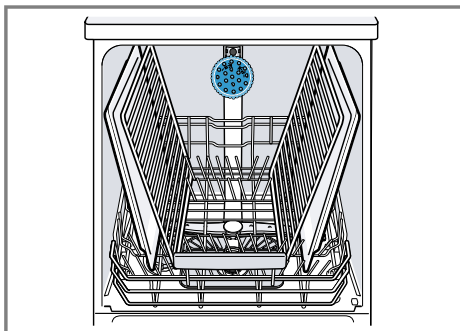


Tip: If you want to return the cutlery drawer to the original position, fold the side shelf back up until it clicks into position.



8.8 Baking sheet spray head

Use the baking sheet spray head to clean large items of tableware, e.g. trays, grilles and plates.



Arrange max. 2 baking sheets and 2 grilles as shown to ensure that the spray jet can reach all parts.

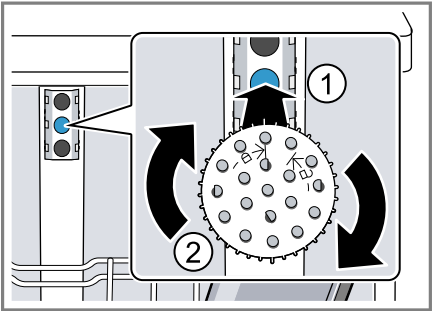
Note: Check that the appliance is always operated with the top basket or the baking sheet spray head.

Inserting baking sheet spray head

Use the baking sheet spray head instead of the top basket to clean large trays, grilles and plates.

- 1. Remove top basket.

- 2. Insert the baking sheet spray head in the holder ① and turn to the right ②.



- ✓ The baking sheet spray head clicks into position.

Removing baking sheet spray head

If you no longer require the baking sheet spray head, remove it from the appliance.

- 1. Turn the baking sheet spray head anticlockwise and remove from the holder.
- 2. Insert the top basket in the appliance.

8.9 Basket heights

Set the baskets at the right height.

Appliance height 81.5 cm with cutlery basket

Level	Top basket	Bottom basket
1 max. ø	22 cm	30 cm/31 cm → <i>Page 21</i>
2 max. ø	24.5 cm	27.5 cm
3 max. ø	27 cm	25 cm

Appliance height 81.5 cm with cutlery drawer

Level	Top basket	Bottom basket
1 max. ø	16 cm	30 cm/31 cm → <i>Page 21</i>
2 max. ø	18.5 cm	27.5 cm
3 max. ø	21 cm	25 cm

9 Before using for the first time

9.1 Making settings for initial start-up

Tip: Connect your appliance to a mobile device. You can conveniently change all settings via the Home Connect app.

→ "Home Connect", Page 35

Requirement: The appliance has been installed and connected.

→ Page 11

1. Add rinse aid. → Page 25

2. Switch on the appliance.

→ Page 31

✓ The display shows the settings for initial start-up.

3. Press > repeatedly until the display shows the required setting.

Tip: If you select Initial start-up Home Connect here, make further settings using the Home Connect app on your mobile device.

You can change the settings for initial start-up and other Basic settings → Page 32 on the appliance at any time or use the Home Connect app on your mobile device.

4. Press – or + repeatedly until the display shows the right value.

You can change several settings.

5. To save the settings, press $\frac{i}{P_{100}}$ for approx. 3 seconds.

6. Add detergent.

7. Start the Programme with the highest cleaning temperature

→ Page 16 without tableware.

To remove any marks from water or other residues, we recommend you operate the appliance without tableware before using it for the first time.

10 Rinse aid system

10.1 Rinse aid

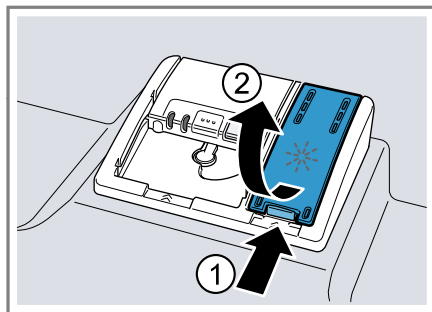
For optimum drying results, use rinse aid.

Only use rinse aid for domestic dishwashers.

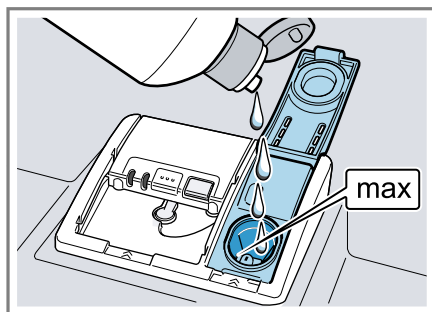
Adding rinse aid

If the display shows "Please add rinse aid.", add rinse aid. Only use rinse aid for domestic dishwashers.

1. Press the catch on the lid of the dispenser for rinse aid ① and lift ②.



2. Add rinse aid up to the max mark.



3. If rinse aid spills out, remove it from the tub.

Spilled rinse aid can cause excessive frothing during the wash cycle.

4. Close the lid of the dispenser for rinse aid.

✓ The lid clicks into position.

10.2 Setting the amount of rinse aid

If there are streaks or water marks on tableware, change the amount of rinse aid.

- 1. Press .
- 2. To open the basic settings, press  for approx. 3 seconds.
- 3. Press > repeatedly until the display shows "Rinse aid dispenser".
- 4. Press – or + repeatedly until the right amount of rinse aid has been set.
 - A low setting adds less rinse aid during the wash cycle and reduces streaking on tableware.
 - A higher setting adds more rinse aid during the wash cycle, reduces water marks and improves the drying result.
- 5. To save the settings, press  for approx. 3 seconds.

10.3 Switching the rinse aid system off

If you find the rinse aid refill indicator irritating, e.g. when using combined detergents with a rinse aid component, you can switch the rinse aid system off.

Tip: The function of rinse aid is limited with combined detergents. You will generally get better results using rinse aid.

- 1. Press .
- 2. To open the basic settings, press  for approx. 3 seconds.
- 3. Press > repeatedly until the display shows "Rinse aid dispenser".
- 4. Press – or + repeatedly until the display shows 0.

- 5. To save the settings, press  for approx. 3 seconds.
- ✓ The rinse aid system is switched off and the rinse aid refill indicator is deactivated.

11 Detergent

11.1 Suitable detergents

Only use detergents that are suitable for dishwashers. Both separate and combined detergents are suitable. For optimum washing and drying results, use separate detergent together with Rinse aid → *Page 25*.

Modern, powerful detergents mainly use a low-alkaline formulation with enzymes. Enzymes break down starch and remove protein. Oxygen-based bleaching agents are generally used to remove coloured stains, e.g. tea or ketchup.

Note: Follow the manufacturer's instructions for each detergent.

Detergent	Description
Tabs	Tabs are suitable for all cleaning functions and do not need to be measured out. With shorter Programmes → <i>Page 16</i> tabs sometimes do not dissolve entirely and leave residues of detergent. This may impair the cleaning effect.
Powder detergent	Powder detergent is recommended for shorter Programmes

Detergent	Description
	→ <i>Page 16</i> . The dosage can be adjusted to the level of soiling.
Liquid detergent	Liquid detergent works faster and is recommended for shorter Programmes → <i>Page 16</i> without PreRinse. Sometimes liquid detergent may leak out despite the detergent dispenser being closed. This is not a fault and is non-critical if you remember the following: ▪ Only choose a programme without PreRinse. ▪ Do not select timer programming for starting the programme. The dosage can be adjusted to the level of soiling.

Tip: Suitable detergents are available online via our website or from Customer Service → *Page 53*.

Separate detergents

Separate detergents are products that do not contain components other than detergent, e.g. powder or liquid detergent.

With powder and liquid detergent the dosage can be individually adjusted

to the level of soiling of the tableware.

For better washing and drying results, please also use Rinse aid

→ *Page 25*.

Combined detergents

Besides conventional separate detergents, a number of products are available with additional functions.

These products not only contain detergent, but also rinse aid and salt replacement substances (3in1) and, depending on the combination (4in1, 5in1,...), additional components such as glass protection or stainless steel cleaner.

Note: Follow the manufacturer's instructions for each detergent.

If you are using combined detergent, the washing programme is adjusted automatically to ensure the best possible washing and drying result.

11.2 Unsuitable detergents

Do not use detergent which could cause damage to the appliance or present a risk to health.

Detergent	Description
Hand wash-ing-up liquid	Hand washing-up liquid can cause increased frothing and damage the appliance.
Detergent containing chlorine	Chlorine residue on tableware may present a risk to health.

11.3 Information on detergents

Follow the instructions on detergents in everyday use.

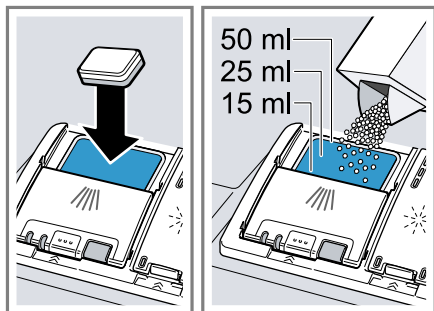
- Detergents marked as "organic" or "ecological" (environmentally

friendly) generally contain lower levels of active agents or completely dispense with certain substances. The cleaning effect may be restricted here.

- Set the rinse aid system to the separate or combined detergent in use.
- Follow the manufacturer's instructions for each detergent.
- To prevent sticking, only touch detergents in a water-soluble pouch with dry hands and only ever place them in a dry detergent dispenser.
- Even if the rinse aid refill indicator lights up, washing programmes will still run properly with combined detergents.
- The function of rinse aid is limited with combined detergents. You will generally get better results using rinse aid.
- Use tablets with a special drying performance.

11.4 Adding detergent

1. To open the detergent dispenser, press the locking latch.
2. Add the detergent to the dry detergent dispenser.



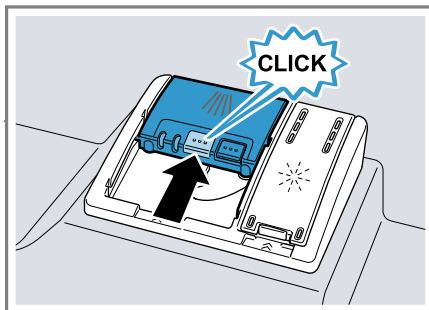
If you are using tablets, one is enough. Insert the tablets in a horizontal position.

If you are using powder or liquid detergent, follow the manufac-

turer's instructions and quantities for dosage in the detergent dispenser.

20 ml – 25 ml detergent is sufficient for normal soiling. If tableware is only lightly soiled, slightly less than the amount of detergent specified is usually sufficient.

3. Close the lid of the detergent dispenser.



- ✓ The lid clicks into position.
- ✓ The detergent dispenser will open automatically at the optimum time during the programme. Powder or liquid detergent will spread around the washing tank and dissolve there. Tablets will fall into the tablet collecting tray and dissolve in the right dosage. In order to ensure that tablets can dissolve evenly, do not place any other objects in the tablet collecting tray.

Tip: If you use powder detergent and select a program with pre-rinse, you can also add a little detergent to the interior door of the appliance.

12 Tableware

Only clean tableware that is suitable for dishwashers.

Note: Decorated glassware and parts made of aluminium or silver may fade or discolour with dishwashing.

Delicate types of glass may turn cloudy after a few washing cycles.

12.1 Damage to glass and tableware

Only put glasses and china in the dishwasher if it is marked as dishwasher-safe by the manufacturer. Avoid damage to glass and tableware.

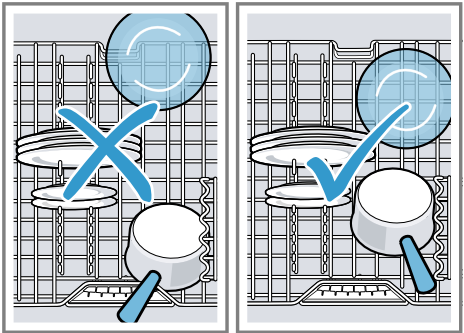
Cause	Recommendation
The following tableware is not dishwasher-safe: ▪ Items of cutlery and tableware made from wood ▪ Decorated glassware, antique and hand-crafted tableware ▪ Plastic parts not resistant to heat ▪ Tableware made from copper or tin ▪ Tableware soiled with ash, wax, lubricating grease or paint ▪ Very small items of tableware	Only put tableware in the dishwasher if it is marked as dishwasher-safe by the manufacturer.
The chemical composition of detergent causes damage.	Use a detergent marked by the manufacturer as gentle on tableware.
Highly caustic alkaline or highly acidic cleaning solutions, in particular commercial or industrial cleaners, are not safe to use in the dishwasher with aluminium.	If you are using highly caustic alkaline or highly acidic cleaning agents, in particular commercial or industrial cleaning agents, do not put aluminium parts in the dishwasher interior.
The water temperature of the programme is too high.	Select a programme with lower temperatures. After the programme has ended, take glassware and cutlery out of the appliance without delay.

12.2 Arrange tableware

Arrange tableware correctly to optimise the dishwashing result and prevent damage to both the appliance and tableware.

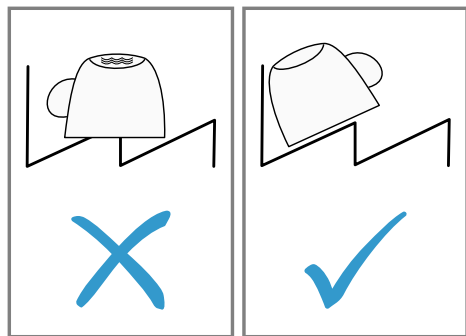
Note: Load the baskets so that no projecting items of tableware interfere with closing of the door. Projecting items of tableware may push the appliance door open during the programme, so allowing steam to escape and water to leak out around

the door. This could damage your kitchen units.



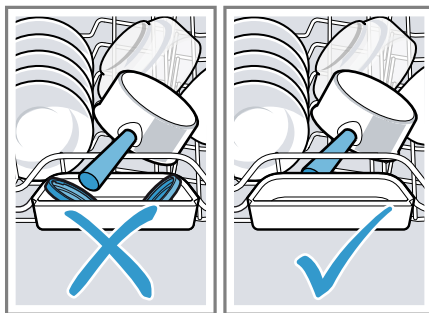
Tips

- Using the appliance allows you to save energy and water compared to washing-up by hand.
- See our website for examples of how to load your appliance efficiently.
- To save energy and water, load the machine with the number of place settings specified (standard load with tableware and cutlery).
- For better washing and drying results, position items with curves or recesses at an angle so water can run off.



1. Remove large remnants of food from tableware.
To save resources, do not pre-rinse tableware under running water.
2. Observe the following when arranging tableware:
 - Put heavily soiled tableware in the bottom basket, e.g. pans. The more powerful the spray jet, the better the dishwashing result will be.
 - To prevent damage to tableware, arrange it so it is stable and cannot tip over.
 - To prevent injury, arrange cutlery with the points and sharp edges facing down.

- Position containers with the openings facing down so no water can collect in them.
- Do not block the spray arms - make sure that they can turn freely.
- Do not place small parts in the tablet collecting tray and do not block it with tableware so as not to obstruct the lid of the detergent dispenser.



12.3 Removing tableware

⚠ WARNING Risk of injury!

Hot tableware can cause burns to the skin. When hot, tableware is sensitive to shock, may crack and can result in injury.

- When the programme has ended, do not empty the appliance until the tableware has cooled down for a while.
1. To prevent water dripping on the tableware, unload it starting at the bottom and working up.
 2. Check the washing tank and accessories for soiling and clean if necessary.
→ "Cleaning and servicing",
Page 37

13 Basic operation

13.1 Switching on the appliance

- ▶ Press .
The standard program is set by default.
If you do not perform any actions on the appliance for 10 minutes, the appliance will automatically switch off.

13.2 Setting a programme

To adjust the washing programme to the soiling level of the tableware, select a suitable programme.

- ▶ Press the right programme button.
- ✓ The programme is set and the programme button flashes.

13.3 Setting additional functions

You can set additional functions to complete the washing programme selected.

Note: The additional functions which can be used depend on the programme selected.

- ▶ Press the button for the relevant additional function.
→ *"Additional functions", Page 19*
- ✓ The additional function is set and the additional function button flashes.

13.4 Setting timer programming

You can delay the start of the programme by up to 24 hours.

1. Press .
2. Press $-$ or $+$ repeatedly until the display shows the right time.
Depending on the setting of the time display, the end of the pro-

gramme is shown on the display by "Finish in" (e.g. 3h 25min) or "Finish at" (e.g. 15:20 hours). You can change this setting in the Basic settings → *Page 32*.

3. To activate timer programming, press Start.

Note: To deactivate timer programming, press Reset 4 sec. for approx. 4 seconds.

13.5 Starting the programme

- ▶ Press Start.
- ✓ The programme has ended when the display shows "Finished!".

Notes

- If you want to add more tableware while the appliance is running, do not use the tablet collecting tray as a handle for the top basket. You might touch the partially dissolved tablet.
- You can only change a programme when running if you cancel it.
→ *"Terminate programme", Page 32*
- The appliance switches off automatically 1 minute after the end of the programme to save energy. If you open the appliance door immediately after the programme has ended, the appliance will switch off after 4 seconds.

Tip: To assist the drying, we recommend that the door will be partially opened after the cycle.

13.6 Interrupting programme

Note: When you open the appliance door once the appliance has heated up, leave the door slightly ajar for a few minutes and then close it. This will help prevent excess pressure

building up in the appliance and stop the appliance door bursting open.

- 1. Open the appliance door carefully.
- 2. Press .
- ✓ The programme is saved and the appliance switches off.
- 3. Press  to resume the programme.

13.7 Terminate programme

To end a programme early or to switch from a programme that has already started, you will need to cancel it first.

- ▶ Press Reset 4 sec. for approx. 4 seconds.
- ✓ The programme is cancelled and ends after approx. 1 minute.

13.8 Display programme information

You can show information about programmes and additional functions on the display.

14.1 Overview of basic settings

The basic settings depend on the features of your appliance.

Basic setting	Selection	Description
Time setting	00:00 - 24:00	Set the current time. The setting depends on the time format selected.
Time format	12 h 24 h ¹	Set the time format.
Time display	In hours Time ¹	Set the time display for the end of the programme. "Finish in" shows the remaining time the programme has to run, e.g. 3h 25min. "Finish at" shows the time when the programme will end, e.g. 15:20 hours.

- 1. Press .
- 2. Press the programme button or an additional function.

13.9 Switching off appliance

- 1. Please note the information on Safe use → Page 9.
- 2. Press .

Tip: If you press  during the wash cycle, the programme currently running will be interrupted. When you switch the appliance back on, the programme continues automatically.

14 Basic settings

You can configure the basic settings for your appliance to meet your needs.

¹ Factory setting (may vary according to model)

Basic setting	Selection	Description
Sprache/Language	See selection on the appliance.	Select the menu language.
Rinse aid dispenser	0 - 6 5 ¹	Set or switch off the amount of rinse aid to be dispensed. → <i>"Setting the amount of rinse aid", Page 26</i>
Sensor setting	Standard ¹ Sensitive Very sensitive	Set the water sensor for identifying soiling. → <i>"Sensors", Page 10</i>
Extra Dry	on off ¹	Switch "Extra Dry" on or off for each operation. The temperature is increased during the final rinse for a better drying result. This may increase the running time slightly. Please take care with delicate tableware.
Water connection	Cold water ¹ Hot water	Set cold water or hot water connection. Only set the appliance to hot water if this can be prepared with little energy and a suitable installation is available, e.g. solar heating system with circulation line. The water temperature should be at least 40 °C and max. 60 °C.
Eco forecast	on off ¹	Switch EcoCheck on or off. When selecting the programme, the average water consumption and energy consumption is briefly shown on the display.
Emotion Light	off On via main switch ¹ On on opening door	Switch the interior lighting of the appliance on or off. When the appliance door is opened, the interior lighting switches off automatically after 10 minutes.
Infolight	on ¹ off	Switch "Infolight" on or off. While the programme is running, a spot of light is projected onto the floor below the appliance door. This light will not be visible if the appliance is installed at eye level with the cabinet

¹ Factory setting (may vary according to model)

Basic setting	Selection	Description
		front fitted flush. If the appliance door is not completely closed, the spot of light will flash. The programme has ended when the spot of light is no longer visible on the floor.
Start programme	Eco 45° ¹ Prog. last selected	Set a default programme for when the appliance is switched on.
Tone volume	Scale with multiple levels.	Set the signal volume at the end of the programme. Level 0 switches the signal tones off.
Button volume	Scale with multiple levels	Set the button volume during operation. Level 0 switches the button tones off.
WLAN	on off	Switch the wireless network connection on or off. The basic setting "WLAN" is only available once the appliance is connected to the Home Connect app. → <i>"Home Connect ", Page 35</i>
Remote Start	off Manual Permanent	Activate or deactivate . → <i>"Remote Start □", Page 35</i> This basic setting is not available until after you have connected the device with the Home Connect app. → <i>"Home Connect ", Page 35</i>
Greeting	on ¹ off	Switch display of the brand name logo on or off when the appliance is switched on.
Factory setting	Reset	Restore changed settings to the factory settings. The settings for initial start-up must be configured.

14.2 Changing basic settings

Tip: Connect your appliance to a mobile device. You can conveniently change all settings via the Home Connect app.

1. Press .

2. To open the basic settings, press  for approx. 3 seconds.
3. Press > repeatedly until the display shows the required setting.
4. Press — or + repeatedly until the display shows the right value.
You can change several settings.

¹ Factory setting (may vary according to model)

5. To save the settings, press $\frac{1}{\text{1 min}}$ for approx. 3 seconds.

14.3 Setting the time

1. To open the basic settings, press $\frac{1}{\text{1 min}}$ for approx. 3 seconds.
2. Press > repeatedly until the display shows "Time setting".
3. Press – or + repeatedly until the display shows the required time. Holding down – and + will change the set values in 10-minute steps.
4. To save the settings, press $\frac{1}{\text{1 min}}$ for approx. 3 seconds.

15 Home Connect

This appliance is network-capable. Connect your appliance to a mobile device to control its functions via the Home Connect app. The Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of the Home Connect services in your country. You can find information about this at: www.home-connect.com.

To be able to use Home Connect, you must first set up the connection to the WLAN home network (Wi-Fi¹) and to the Home Connect app. The Home Connect app guides you through the entire login process. Follow the instructions, noting the information in the Home Connect app.

Note: Please note the safety precautions in this instruction manual and make sure that they are also observed when operating the appliance via the Home Connect app.

→ "Safety", Page 3

15.1 Setting up Home Connect

Requirement: The appliance is receiving signals from the WLAN home network (Wi-Fi) at its installation location.

1. Scan the following QR code.



You can install the Home Connect app and connect your appliance via the QR code.

2. Follow the instructions in the Home Connect app.

15.2 Home Connect settings

Adapt Home Connect to your needs. You can find the Home Connect settings in the basic settings for your appliance. Which settings the display shows will depend on whether Home Connect has been set up and whether the appliance is connected to your home network.

15.3 Remote Start

You can use the Home Connect app to start the appliance with your mobile device.

Tip: If you select "Permanent" in the Basic settings → *Page 34* of this function, the function is permanently activated and you can start your appliance with a mobile device at any time.

¹ Wi-Fi is a registered trademark of the Wi-Fi Alliance.

Activating Remote Start

When you have selected "Manual" in the basic settings of this function, activate the function on your appliance.

Requirements

- The appliance is connected to your WLAN home network.
- The appliance is connected to the Home Connect app.
- "Manual" is selected in the Basic settings → *Page 34* of this function.
- A programme is selected.
- ▶ Press .

If you open the appliance door, the function is automatically deactivated.

- ✓  button lights up.

Tip: To deactivate the function, press .

15.4 Smart Start ¹

"Smart Start" automatically determines the optimal time for the programme to start.

You can use the Home Connect app to activate or deactivate the function.

Activating "Smart Start"

Requirements

- "Smart Start" is activated via the Home Connect app.
- Preferences for time and energy are set in the Home Connect app.

1. Press .

- ✓ The display shows the optimal start time and end time of the selected programme.

2. Press Start.

- ✓ "Smart Start" is active.
- ✓ The programme starts as soon as the optimal time is reached.

Tip: Deactivate the function a single time by pressing  Start in HV.

15.5 Remote Diagnostics

Customer Service can use Remote Diagnostics to access your appliance if you contact them, have your appliance connected to the Home Connect server and if Remote Diagnostics is available in the country in which you are using the appliance.

Tip: For further information and details about the availability of Remote Diagnostics in your country, please visit the service/support section of your local website: www.home-connect.com.

15.6 Software update

You can use this function to update the software of your appliance, e.g. for optimisation, troubleshooting or safety-relevant updating.

The Home Connect app informs you about available software updates.

15.7 Data protection

Please see the information on data protection.

The first time your appliance is registered on a home network connected to the Internet, your appliance will transmit the following types of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the Wi-Fi communication module installed).
- Security certificate of the Wi-Fi communication module (to ensure a secure data connection).

¹ Depending on the appliance specifications

- The current software and hardware version of your appliance.
- Status of any previous reset to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use the Home Connect functions for the first time.

Note: Please note that the Home Connect functions can only be utilised with the Home Connect app. Information on data protection can be retrieved in the Home Connect app.

16 Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully.

16.1 Cleaning the tub

⚠ **WARNING**

Risk of harm to health!

Using detergents containing chlorine may result in harm to health.

- ▶ Never use detergents containing chlorine.
1. Remove any coarse soiling in the interior with a damp cloth.
 2. Add detergent to the detergent dispenser.
 3. Select the programme with the highest temperature.
 4. Start the programme without tableware. → *Page 31*

16.2 Cleaning products

Only use suitable cleaning products to clean your appliance.

→ *"Safe use", Page 9*

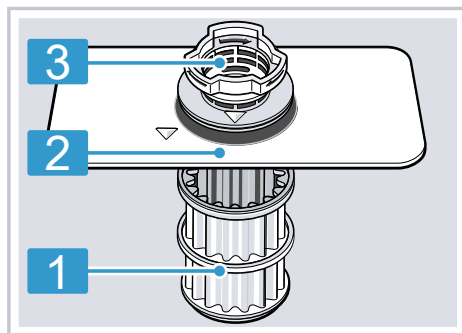
16.3 Tips on appliance care

Follow the tips on appliance care to make sure your appliance functions properly at all times.

Action	Benefit
Wipe the door seals, the front of the dishwasher and the control panel regularly using a damp cloth and washing-up liquid.	This ensures the parts of the appliance will remain clean and hygienic.
If the appliance is not going to be used for a while, leave the door slightly ajar.	This will prevent unpleasant odours.

16.4 Filter system

The filter system removes coarse soiling from the dishwashing cycle.



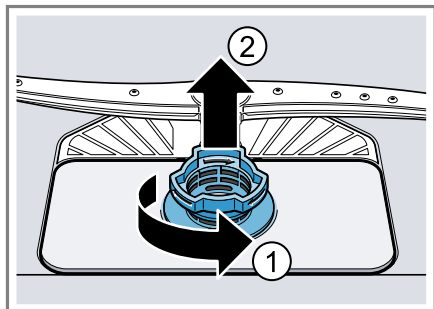
- 1** Micro filter
- 2** Fine filter
- 3** Coarse filter

Cleaning filters

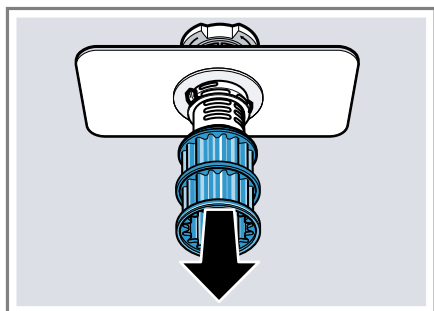
Soiling in the dishwashing water may block the filters.

1. After each wash check the filters for residue.

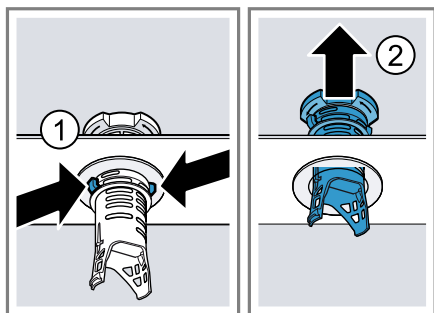
2. Turn the coarse filter anticlockwise ① and remove the filter system ②.
 - ▶ Check that no foreign objects fall into the sump.



3. Pull down the micro filter to remove.

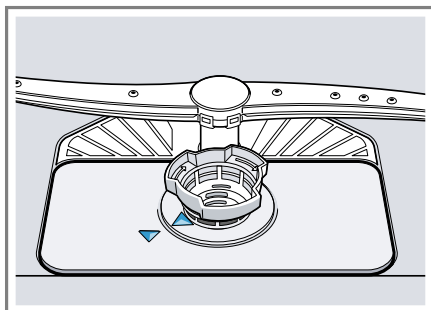


4. Press the locking catches ① together and lift the coarse filter out ②.



5. Clean the filter elements under running water. Carefully clean the rim of dirt between the coarse and the fine filter.

6. Re-assemble the filter system. Make sure that the locking catches on the coarse filter click into position.
7. Insert the filter system into the appliance and turn the coarse filter clockwise.
 - ▶ Make sure that the arrow markings match up.



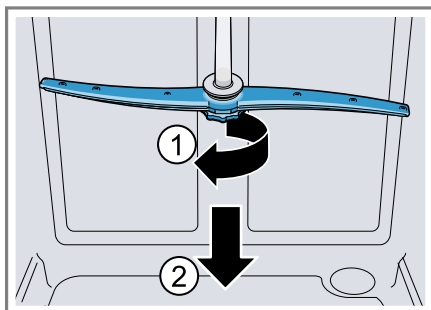
Tip: Connect your appliance to a mobile device. The Home Connect app will tell you as soon as you need to clean the filters.

→ "Home Connect", Page 35

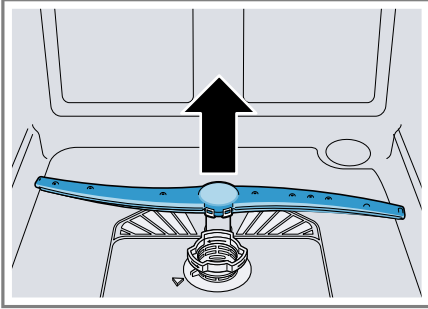
16.5 Cleaning spray arms

Limescale and soiling in the dish-washing water may block the nozzles and bearings on the spray arms. Clean the spray arms regularly.

1. Unscrew the upper spray arm ① and pull down to remove ②.



2. Pull up the lower spray arm to remove.



3. Check the outlet nozzles on the spray arms for blockages under running water and remove any foreign objects.
4. Insert the lower spray arm.
- ✓ The spray arm clicks into position.
5. Insert the upper spray arm and screw it firmly in place.

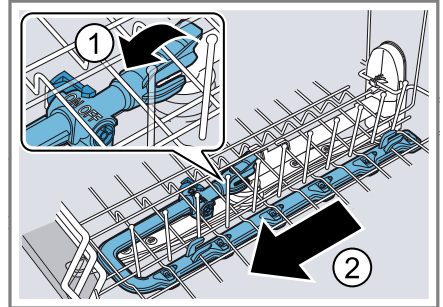
16.6 Cleaning Optional extra cleaning area

Limescale and soiling from the dishwashing water can block the nozzles.

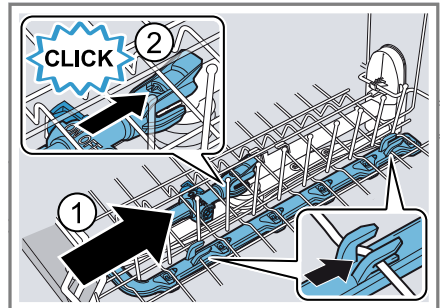
Note: Always operate the appliance with the Optional extra cleaning area fitted.

1. Pull out the top basket.

2. Pull the tab on the Optional extra cleaning area up ① and forwards ②.



3. Set the slider to ON.
4. Clean under running water.
5. Place the Optional extra cleaning area in the top basket and lock in position ①.



Check that the mounts are in the correct position.

- ✓ The Optional extra cleaning area audibly clicks into position ②.
6. Push in the top basket.

17 Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales service. This will avoid unnecessary costs.

⚠ WARNING

Risk of electric shock!

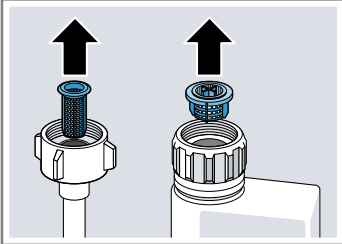
Improper repairs are dangerous.

- Repairs to the appliance should only be carried out by trained specialist staff.

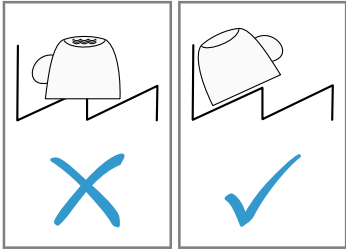
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.

Fault	Cause and troubleshooting
Display "Check water supply" flashes	A technical fault is present. 1. Press . 2. Unplug the appliance or switch off the fuse. 3. Wait at least 2 minutes. 4. Insert the mains plug of the appliance in a socket or switch on the fuse. 5. Switch the appliance on. 6. If the problem occurs again: ▶ Press . ▶ Turn off the water tap. ▶ Pull out the mains plug. ▶ Contact Customer Service → <i>Page 53</i> and give the error code.
E:2060 lights up.	Appliance has detected calcified heating element. 1. Descale the appliance. 2. Operate the appliance with the water softening system.¹
E:3000 lights up.	Water protection system is activated. 1. Turn off the water tap. 2. Call Customer Service → <i>Page 53</i>.
E:3100 lights up.	Water protection system is activated. 1. Turn off the water tap. 2. Call Customer Service → <i>Page 53</i>.
E:3200 or indicator for water supply lights up.	Supply hose is kinked. ▶ Install the inlet hose without kinks. Water tap is turned off. ▶ Turn on the water tap. Water tap is jammed or furred up. ▶ Turn on the water tap. The flow rate must be at least 10 l/min when the water supply is open.

¹ Depending on the appliance specifications

Fault	Cause and troubleshooting
E:3200 or indicator for water supply lights up.	The filters in the water connection of the supply or AquaStop hose are blocked. 1. Switch off the appliance. 2. Pull out the mains plug. 3. Turn off the water tap. 4. Unscrew the water connection. 5. Remove the filter from the inlet hose  6. Clean the filter. 7. Re-insert the filter in the inlet hose. 8. Screw the water connection back on. 9. Check the water connection for leaks. 10. Restore the power supply. 11. Switch the appliance on.
E:3400 lights up.	Water is continuously running into the appliance. 1. Turn off the water tap. 2. Call Customer Service → <i>Page 53</i>.
E:6102 lights up.	Not an appliance fault. Wastewater pump is blocked or the cover of the wastewater pump is loose. 1. Clean the wastewater pump. → <i>"Clean wastewater pump", Page 51</i> 2. Secure the cover of the wastewater pump so it clicks into position. → <i>"Clean wastewater pump", Page 51</i> 
E:6103 lights up. Water is not drained.	Not an appliance fault. Siphon connection is still closed or the wastewater hose is kinked or blocked. 1. Check the connection to the siphon and open if necessary. 2. Install wastewater hose without kinks. 3. Remove residues.

Fault	Cause and troubleshooting
E:6103 lights up. Water is not drained.	 Not an appliance fault. Wastewater pump is blocked or the cover of the wastewater pump is loose. 1. Clean the wastewater pump. → <i>"Clean wastewater pump", Page 51</i> 2. Secure the cover of the wastewater pump so it clicks into position. → <i>"Clean wastewater pump", Page 51</i>
E:9001 lights up.	 Mains voltage is too low. This is not a fault with the appliance. 1. Contact an electrician. 2. Have the mains voltage and electrical installation checked by an electrician.
E:9240 lights up.	Filters are soiled or blocked. ► Clean the filters. → <i>"Cleaning filters", Page 37</i> 
A different error code appears in the display window. E:0100 to E:9010	A technical fault is present. 1. Press . 2. Unplug the appliance or switch off the fuse. 3. Wait at least 2 minutes. 4. Insert the mains plug of the appliance in a socket or switch on the fuse. 5. Switch the appliance on. 6. If the problem occurs again: ► Press . ► Turn off the water tap. ► Pull out the mains plug. ► Contact Customer Service → <i>Page 53</i> and give the error code.

Fault	Cause and troubleshooting
Tableware is not dry.	No rinse aid used or dosage set too low. 1. Add Rinse aid → <i>Page 25</i>. 2. Set the amount of rinse aid to be dispensed. → <i>"Setting the amount of rinse aid", Page 26</i> Programme or programme option has no drying phase, or the drying phase is too brief. ► Select a programme with drying, e.g. intensive, strong or ECO programme. Some option buttons decrease the drying result, e.g. varioSpeed. Water collects in recesses of the tableware or cutlery. ► Position tableware at an angle where possible.
	
	The combined detergent used has a poor drying performance. 1. Use rinse aid to improve drying performance. 2. Use a different combined detergent with a better drying performance.
	Extra Dry not activated to improve drying performance. ► Activate Extra Dry → <i>Page 33</i>.
	Tableware removed too early or drying process not yet ended. 1. Wait until the programme ends. 2. Only remove tableware 30 minutes after the programme has ended.
	Rinse aid used has a limited drying performance. ► Use a name-brand rinse aid. Eco products may have limited effectiveness.
Plastic tableware is not dry.	Not a fault. As plastic does not store heat so well, it also does not dry as well. ► No remedial action possible.
Cutlery is not dry.	Cutlery not arranged properly in the cutlery basket or cutlery drawer. Droplets can form on the cutlery contact points.

Fault	Cause and troubleshooting
Cutlery is not dry.	1. Arrange cutlery individually where possible. → <i>Page 29</i> 2. Avoid points of contact.
Appliance interior still wet after wash cycle.	Not a fault. The condensation drying principle causes water droplets in the tub – they are indeed desirable here. The moisture in the air condenses on the inside walls, runs off and is pumped out. No action required.
Remnants of food on tableware.	Tableware is placed too close together or basket is overfilled. 1. Arrange tableware with sufficient space in between. The spray jets must reach the surfaces of the tableware. 2. Avoid points of contact. Spray arm rotation is blocked. ▶ Arrange tableware so that it does not obstruct spray arm rotation. Spray arm nozzles are blocked. ▶ Clean the spray arms. → <i>"Cleaning spray arms", Page 38</i>  Filters are soiled. ▶ Clean the filters. → <i>"Cleaning filters", Page 37</i>  Filters are inserted incorrectly and/or not engaged. 1. Insert the filters properly. → <i>"Filter system", Page 37</i> 2. Engage the filters. Washing programme selected too weak. ▶ Select a more intensive washing programme. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i>

Fault	Cause and troubleshooting
Remnants of food on tableware.	Tableware has been precleaned too intensely. The sensors chose a weaker programme. Stubborn soiling cannot be entirely removed. ▶ Only remove large remnants of food and do not prerinse tableware. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i> Tall narrow receptacles in corner areas are not rinsed adequately. ▶ Do not position tall narrow receptacles at too great an angle or in corner areas. Top baskets on right and left are not set to same height. ▶ Set the upper basket on the left and right to the same height. → <i>"Top basket", Page 20</i>
Detergent residue in the appliance	Lid of the detergent dispenser is blocked by items of tableware parts and will not open. 1. Arrange tableware in the top basket tableware so the tab collecting tray is not obstructed by tableware. → <i>"Arrange tableware", Page 29</i> Items of tableware are blocking the dispenser lid. 2. Do not place tableware or fragrance dispensers in the tablet collecting tray. The lid of the detergent dispenser is blocked by the tab and will not open. ▶ Position the tab in the detergent dispenser cross-wise, not vertically. Tabs are used in the quick or short programme. Dissolving time of the tab is not attained. ▶ Select a more intensive Programme or use Powder detergent. Washing effect and dissolving performance are reduced after a prolonged storage time or detergent is very lumpy. ▶ Change your detergent.
Water marks on plastic parts.	Due to laws of physics droplet formation on plastic surfaces is unavoidable. After drying water marks are visible. ▶ Select a more intensive programme. ▶ Position tableware at an angle. → <i>"Arrange tableware", Page 29</i>

Fault	Cause and troubleshooting
Water marks on plastic parts.	▶ Use rinse aid. → <i>"Rinse aid", Page 25</i>
Wipeable or water-soluble coatings are present inside the appliance or on the door.	Detergent substances are deposited there. These coatings cannot generally be removed with chemicals. ▶ Change your detergent. ▶ Clean the appliance mechanically.
Stubborn white coatings are present on tableware, inside the appliance or the door.	Detergent substances are deposited there. These coatings cannot generally be removed with chemicals. ▶ Change your detergent. ▶ Clean the appliance mechanically. Too little detergent is being used. ▶ Increase the amount of detergent used or change Detergent . Washing programme selected too weak. ▶ Select a more intensive washing programme. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i>
Tea residue or lipstick marks on tableware.	Washing temperature is too low. ▶ Select a programme with a higher washing temperature. Too little detergent is being used or is unsuitable. ▶ Use a suitable Detergent and follow the manufacturer's instructions for the amount to be used. Tableware has been precleaned too intensely. The sensors chose a weaker programme. Stubborn soiling cannot be entirely removed. ▶ Only remove large remnants of food and do not prerinse tableware. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i>
Coloured coatings (blue, yellow, brown) that are difficult or impossible to remove are present inside the appliance or on stainless steel tableware.	The formation of films is due to substances contained in vegetables (cabbage, celery, potatoes, noodles, etc.) or tap water (manganese). ▶ Clean the appliance. You can remove deposits with Mechanical cleaning → <i>Page 37</i> or a machine cleaning product. It may not always be possible to completely remove deposits but they are harmless to health.

Fault	Cause and troubleshooting
Coloured coatings (blue, yellow, brown) that are difficult or impossible to remove are present inside the appliance or on stainless steel tableware.	The formation of films is due to metal components on silver or aluminium tableware. ▶ Clean the appliance. You can remove deposits with Mechanical cleaning → <i>Page 37</i> or a machine cleaning product. It may not always be possible to completely remove deposits but they are harmless to health.
Plastic parts inside the appliance are discoloured.	Plastic parts inside the appliance may become discoloured during the life of the dishwasher. ▶ Discolouration can come about and will not impair functioning of the appliance.
Plastic parts are discoloured.	Washing temperature is too low. ▶ Select a programme with a higher washing temperature. Tableware has been precleaned too intensely. The sensors chose a weaker programme. Stubborn soiling cannot be entirely removed. ▶ Only remove large remnants of food and do not prerinse tableware. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i>
Removable streaks are present on glasses, glassware with a metallic appearance and cutlery.	Amount of rinse aid to be dispensed is set too high. ▶ Set the rinse aid system to a lower setting. → <i>"Setting the amount of rinse aid", Page 26</i> No rinse aid has been added. ▶ Add rinse aid. → <i>"Adding rinse aid", Page 25</i> Detergent residue is present in the final rinse. Lid of the detergent dispenser is blocked by tableware items and will not open fully. 1. Arrange tableware in the top basket tableware so the tab collecting tray is not obstructed by tableware. → <i>"Arrange tableware", Page 29</i> Items of tableware are blocking the dispenser lid. 2. Do not place tableware or fragrance dispensers in the tablet collecting tray. Tableware has been precleaned too intensely. The sensors chose a weaker programme. Stubborn soiling cannot be entirely removed. ▶ Only remove large remnants of food and do not prerinse tableware. ▶ Adjust the sensitivity of the sensors. → <i>"Sensors", Page 10</i>

Fault	Cause and troubleshooting
Irreversible clouding of glassware.	Glasses are not dishwasher-proof, only suitable for dishwashers. ▶ Use dishwasher-proof glasses. Glasses are usually only suitable for use in a dishwasher, i.e. long-term wear or long-term changes must be expected. ▶ Avoid a lengthy steam phase (standing time after wash cycle ends). ▶ Use a programme with a lower temperature. ▶ Use detergent with a glass protection component.
Rust spots on cutlery.	Cutlery is not sufficiently rust-resistant. Knife blades are often more severely affected. ▶ Use rust-resistant tableware. Cutlery may also rust if washed together with rusting items. ▶ Do not wash rusting items.
Detergent residue is present in the detergent dispenser or the tablet collecting tray.	Spray arms were blocked by tableware so detergent was not rinsed out. ▶ Check that the spray arms are not blocked and can rotate freely. Detergent dispenser was damp when detergent was added. ▶ Only add detergent to a detergent dispenser when dry.
Excessive formation of foam occurs.	Hand washing-up liquid is present in dispenser for rinse aid. ▶ Immediately add rinse aid to the dispenser. → <i>"Adding rinse aid", Page 25</i> Rinse aid has been spilled. ▶ Remove the rinse aid with a cloth. Detergent or appliance care product used causes excessive foaming. ▶ Change the brand of detergent.
Connection to home network is not established.	WLAN on router is not active. ▶ Check the wireless network connection of your router.
WLAN display is flashing.	Connection to home network is not available. ▶ Activate the wireless network connection on your router.
Home Connect cannot be implemented correctly.	Home Connect set incorrectly. ▶ Please consult the documents supplied for Home Connect.

Fault	Cause and troubleshooting
Home Connect cannot be implemented correctly.	Technical fault is present. ▶ Please consult the information about support in the documents supplied for Home Connect.
Refill indicator for rinse aid lights up.	Insufficient rinse aid. 1. Add Rinse aid → <i>Page 25</i>. 2. Set the amount of rinse aid to be dispensed. → <i>"Setting the amount of rinse aid", Page 26</i>
Refill indicator for rinse aid does not light up.	Rinse aid system is switched off. ▶ Set the amount of rinse aid to be dispensed. → <i>"Setting the amount of rinse aid", Page 26</i>
All LEDs lit up or flashing.	A software update is possibly installing. 1. Wait until the software update has been installed. This process can take approx. 30 minutes. 2. If the appliance is not ready to use after 30 minutes, perform a reset. ▶ Press the main switch button for approx. 4 seconds. ✓ Your appliance is resetting. Electronics have detected a fault. 1. Press the main switch button for approx. 4 seconds. → <i>"Controls", Page 14</i> The appliance is reset and restarted. 2. If the problem occurs again: ▶ Switch off the appliance. ▶ Pull out the mains plug or switch off the fuse in the fuse box. ▶ Wait at least 2 minutes. ▶ Switch on the fuse in the fuse box or insert the mains plug. ▶ Switch the appliance on. 3. If the problem occurs again: ▶ Contact customer service. → <i>"Customer Service", Page 53</i>
Water is left in the appliance at the end of the programme.	Filter system or area under the filters is blocked. 1. Clean the Filters → <i>Page 37</i>. 2. Clean the Wastewater pump → <i>Page 51</i>. Programme has not yet ended. ▶ Wait until the programme ends or cancel the programme with Reset. ▶ → <i>"Terminate programme", Page 32</i>
Appliance cannot be switched on or operated.	Software update is taking place. ▶ Wait until the software update has finished.

Fault	Cause and troubleshooting
Appliance cannot be switched on or operated.	Appliance functions have failed. 1. Pull out the mains plug or switch off the fuse. 2. Wait at least 2 minutes. 3. Connect the appliance to the power supply. 4. Switch the appliance on.
Appliance does not start.	The mains fuse has tripped. ▶ Check the relevant fuse. Mains cable is not inserted. 1. Check whether the socket works. 2. Check whether the mains cable is properly inserted in the socket and on the rear of the appliance. Appliance door is not closed properly. ▶ Close the appliance door.
Programme starts automatically.	You did not wait until programme ended. ▶ → <i>"Terminate programme", Page 32</i>
Appliance stops during the programme or cuts out.	Appliance door is not closed properly. ▶ Close the appliance door. Power and/or water supply has been interrupted. 1. Check the power supply. 2. Check the water supply. Top basket is pressing against inner door and preventing appliance door from being closed securely. ▶ Check whether the rear panel of the appliance is being pressed in by a socket or hose holder that has not been removed. ▶ Arrange the tableware so that no parts project beyond the basket and prevent the appliance door from closing properly.
Appliance door cannot be closed.	Door lock has been activated. 1. Close the appliance door with greater force. 2. If the installation conditions prevent quick realignment of the closing system, you can move the door lock back to the home position using a spoon. See the animation for how to move the door lock to the home position. 

Fault	Cause and troubleshooting
Appliance door cannot be closed.	Door cannot be closed due to installation method. ▶ Check whether the appliance has been installed properly. When closed, the appliance door, its decor or attached parts should not knock against adjacent cabinets or the worktop.
Lid on the detergent dispenser cannot be closed.	Detergent dispenser or lid are blocked by sticky detergent residue. ▶ Remove detergent residue.
Filling valves making knocking noises.	Caused by the domestic installation. No appliance fault present. Does not affect functioning of the appliance. ▶ Can only be remedied in the domestic installation.
Knocking or rattling noise.	Spray arm is striking tableware. ▶ Arrange tableware so that the spray arms do not strike tableware. With a small load the water jets directly strike against the tub. ▶ Distribute the tableware evenly. ▶ Load the appliance with more tableware. Light items of tableware move about during the wash cycle. ▶ Position light items of tableware securely.

17.1 Clean wastewater pump

Large remnants of food or foreign bodies can block the waste water pump. As soon as the rinsing water no longer drains properly, the waste water pump must be cleaned.

WARNING

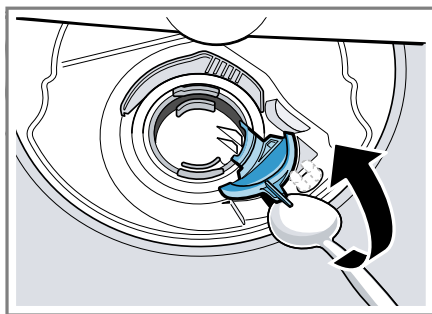
Risk of injury!

Sharp and pointed objects or fragments of glass may block the waste water pump and cause injury.

- ▶ Remove any foreign bodies carefully.

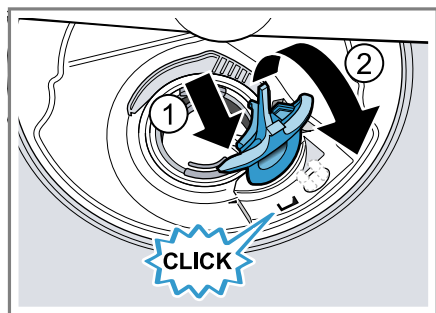
1. Disconnect the appliance from the mains.
2. Remove the top and bottom basket.
3. Remove the filter system.

4. Scoop out any water.
Use a sponge if necessary.
5. Prise off the pump cover using a spoon and grip it by the crosspiece.



6. Lift the pump cover inwards at an angle and remove.
 - ✓ You can now reach the impeller with your hand.

7. Remove any remnants of food and foreign bodies in the area of the impeller.
8. Insert the pump cover ① and press down ②.



- ✓ The pump cover clicks into position.

9. Install the filter system.
10. Insert the top and bottom basket.
11. Connect the appliance to the mains.

18 Transportation, storage and disposal

18.1 Removing the appliance

1. Disconnect the appliance from the mains power supply.
2. Turn off the water tap.
3. Detach the drainage connection.
4. Detach the drinking water connection.
5. Loosen any screws fastening the appliance to cabinet parts.
6. Remove the base panel if fitted.
7. Pull the appliance out carefully, along with the hose behind it.

18.2 Protect appliance from frost

If there is a risk of frost where the appliance will be standing, e.g. in a holiday home, empty the appliance completely.

- Empty the appliance.
→ *"Transporting the appliance", Page 52*

18.3 Transporting the appliance

To avoid damage to the appliance, empty it before transporting.

Note: Always transport the appliance upright to prevent residual water getting into the machine's controls and damaging the appliance.

1. Remove tableware from the appliance.
2. Secure loose parts.
3. Switch on the appliance.
→ *Page 31*
4. Select the programme with the highest temperature.
5. Start the programme. → *Page 31*
6. To drain the appliance, terminate the programme after approx. 4 minutes.
→ *"Terminate programme", Page 32*
7. Switch off the appliance.
→ *Page 32*
8. Turn off the tap.
9. To empty the residual water out of the appliance, detach the supply hose and let the water drain out.

18.4 Disposing of old appliance

Valuable raw materials can be re-used by recycling.

WARNING

Risk of harm to health!

Children can lock themselves in the appliance, thereby putting their lives at risk.

- With redundant appliances, unplug the power cord. Then cut through the cord and damage the lock on the appliance door beyond repair

so that the appliance door will no longer close.

1. Unplug the appliance from the mains.
2. Cut through the power cord.
3. Dispose of the appliance in an environmentally friendly manner. Information about current disposal methods are available from your specialist dealer or local authority.



This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

19 Customer Service

Detailed information about the warranty period and the warranty conditions in your country is available via the QR code on the enclosed document on service contacts and warranty conditions, from our customer service or on our website.

If you contact Customer Service, you will require the product number (E-Nr.), the production number (FD) and the consecutive numbering (Z-Nr.) of your appliance.

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website.

19.1 Product number (E-Nr.), production number (FD) and consecutive numbering (Z-Nr.)

You can find the product number (E-Nr.), the production number (FD) and the consecutive numbering (Z-Nr.) on the appliance's rating plate.

The rating plate is located inside the appliance door.

→ *"Familiarising yourself with your appliance", Page 13*

Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

19.2 AQUA-STOP guarantee

In addition to warranty claims against the seller under the purchase agreement and in addition to our manufacturer's warranty, we offer compensation under the following conditions.

- If our Aqua-Stop system is defective and causes water damage, we will make good the damage for private users. To ensure protection from water damage, the appliance must be connected to the power supply.
- The liability guarantee is valid for the service life of the appliance.
- A claim can only be made under the guarantee if the appliance has been correctly installed and connected with Aqua-Stop according to our instructions; this also includes correctly fitting the Aqua-Stop extension (genuine accessory). Our guarantee does not cover defective supply lines or fittings up to the Aqua-Stop connection on the tap.
- If your appliance is fitted with Aqua-Stop, you can in principle

leave your appliance unattended during operation and the tap turned on afterwards. The tap only

needs to be turned off if you are away from home for a long period, e.g. on holiday for several weeks.

20 Technical specifications

Weight	Max.: 60 kg
Voltage	220-240 V, 50 Hz or 60 Hz
Power rating	2000 - 2400 W
Fuse	10 A
Water pressure	■ min. 50 kPa (0.5 bar) ■ max. 1000 kPa (10 bar)
Inlet rate	Min. 10 l/min
Water temperature	Cold water. Hot water max.: 60 °C
Capacity	15 place settings

20.1 Information regarding Free and Open Source Software

This product includes software components that are licensed by the copyright holders as free or open source software.

The applicable licence information is stored on your home appliance. You can also access the applicable licence information via your Home Connect app: "Profile -> Legal information -> Licence Information".¹ You can download the licence information on the brand product website. (Please search on the product website for your appliance model and additional documents). Alternat-

ively, you can request the relevant information from oss-request@bshg.com or BSH Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 Munich, Germany.

The source code will be made available to you on request.

Please send your request to oss-request@bshg.com or BSH Hausgeräte GmbH, Carl-Wery-Str.34, 81739 Munich, Germany.

Subject: „OSSREQUEST“

The cost of performing your request will be charged to you. This offer is valid for three years from the date of purchase or at least as long as we offer support and spare parts for the relevant appliance.

¹ Depending on the appliance specifications

21 Declaration of Conformity

BSH Hausgeräte GmbH hereby declares that the appliance with Home Connect functionality conforms to the essential requirements and other relevant provisions of Directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at www.gaggenau.com among the additional documents on the product page for your appliance.



2.4 GHz band (2400–2483.5 MHz): Max. 100 mW

5-GHz band (5150–5350 MHz + 5470–5725 MHz): max. 180 mW

	BE	BG	CZ	DK	DE	EE	IE	EL	ES
	FR	HR	IT	CY	LI	LV	LT	LU	HU
	MT	NL	AT	PL	PT	RO	SI	SK	FI
	SE	NO	CH	TR	IS	UK (NI)			

5 GHz WLAN (Wi-Fi): For indoor use only.

AL	BA	MD	ME	MK	RS	UK	UA
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5 GHz WLAN (Wi-Fi): For indoor use only.

The difference is Gaggenau

gaggenau.com

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