

SIEMENS

SN15HI00MI

Dishwasher



EN Information for Use



Siemens Home Appliances

Register your appliance on My Siemens and
discover exclusive services and offers.



**You can find additional information and explanations online.
Scan the QR code on the title page.**



Table of contents

1 Safety	3	8.6 Cutlery drawer	20
1.1 General information	3	8.7 Basket heights	20
1.2 Intended use	3	9 Before using for the first time ..	20
1.3 Restriction on user group	4	9.1 Performing the initial configur-	
1.4 Safe installation	4	ation	20
1.5 Safe use	5	10 Water softening system	21
1.6 Damaged appliance	6	10.1 Overview of water hardness	
1.7 Risk to children	7	settings	21
2 Preventing material damage	8	10.2 Setting the water softening	
2.1 Safe installation	8	system	21
2.2 Safe use	9	10.3 Special salt	22
3 Environmental protection and		10.4 Switching off the water	
saving energy	9	softening system	22
3.1 Disposing of packaging	9	11 Rinse aid system	23
3.2 Saving energy	9	11.1 Rinse aid	23
4 Installation and connection	9	11.2 Setting the amount of rinse	
4.1 Scope of supply	10	aid	23
4.2 Installing and connecting the		11.3 Switching the rinse aid sys-	
appliance	10	tem off	24
4.3 Drainage connection	10	12 Detergent	24
4.4 Drinking water connection	10	12.1 Suitable detergents	24
4.5 Electrical connection	11	12.2 Unsuitable detergents	25
5 Familiarising yourself with		12.3 Information on detergents	25
your appliance	12	12.4 Adding detergent	26
5.1 Appliance	12	13 Tableware	26
5.2 Controls	13	13.1 Damage to glass and table-	
6 Programmes	15	ware	27
6.1 Information for test institutes ..	16	13.2 Arrange tableware	27
6.2 Favourite Favourite	16	13.3 Removing tableware	28
7 Additional functions	17	14 Basic operation	29
8 Features	17	14.1 Switching on the appliance ..	29
8.1 Top basket	18	14.2 Setting a programme	29
8.2 Etagere	18	14.3 Setting additional functions ..	29
8.3 glassZone	19	14.4 Setting timer programming ...	29
8.4 Bottom basket	19	14.5 Starting the programme	29
8.5 Folding prongs	19	14.6 Interrupting programme	29
		14.7 Terminate programme	29

14.8 Switching off appliance	30	18.1 Clean wastewater pump	42
15 Basic settings	30	19 Transportation, storage and disposal	43
15.1 Overview of the basic settings	30	19.1 Removing the appliance	43
16 Home Connect	33	19.2 Protect appliance from frost	43
16.1 Setting up Home Connect	33	19.3 Transporting the appliance ...	43
16.2 Remote Start ^{Remote Start}	33	19.4 Disposing of old appliance ...	44
16.3 Smart Start ¹	34	20 Customer Service	45
16.4 Data protection	34	20.1 Product number (E-Nr.), production number (FD) and consecutive numbering (Z-Nr.)	45
17 Cleaning and servicing	34	21 Technical specifications	45
17.1 Cleaning the tub	34	21.1 Information regarding Free and Open Source Software ..	46
17.2 Cleaning products	35	22 Declaration of Conformity	47
17.3 Tips on appliance care	35		
17.4 Filter system	35		
17.5 Cleaning spray arms	36		
17.6 Cleaning glassZone	37		
18 Troubleshooting	37		



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.

⚠ 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 burns!

If the appliance is not installed properly, this may result in burns.

- ▶ With free-standing appliances, ensure that they are installed with the back panel against a wall.

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 tipping!

Overfilling the Baskets may cause the appliance to tip up.

- ▶ Never overfill the Baskets with free-standing appliances.

⚠ 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 45*

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.

Special salt for dishwashers can damage the tub due to corrosion.

- ▶ To make sure that any special salt that escapes is washed out of the tub, add the special salt to the dispenser for special salt immediately before the programme starts.

Detergent may damage the water softening system.

- ▶ Only fill the dispenser of the water softening system with special dishwasher salt.

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 50° programme.

- ✓ The Eco 50° programme is energy-efficient and environmentally friendly.

→ *"Programmes", Page 15*

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
- Inlet hose
- Salt filling aid funnel¹
- Mains cable
- Quick reference guide

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 10*
7. Install the drinking water connection. → *Page 10*
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.

¹ Depending on the appliance specifications

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

Connecting the appliance to the electricity supply

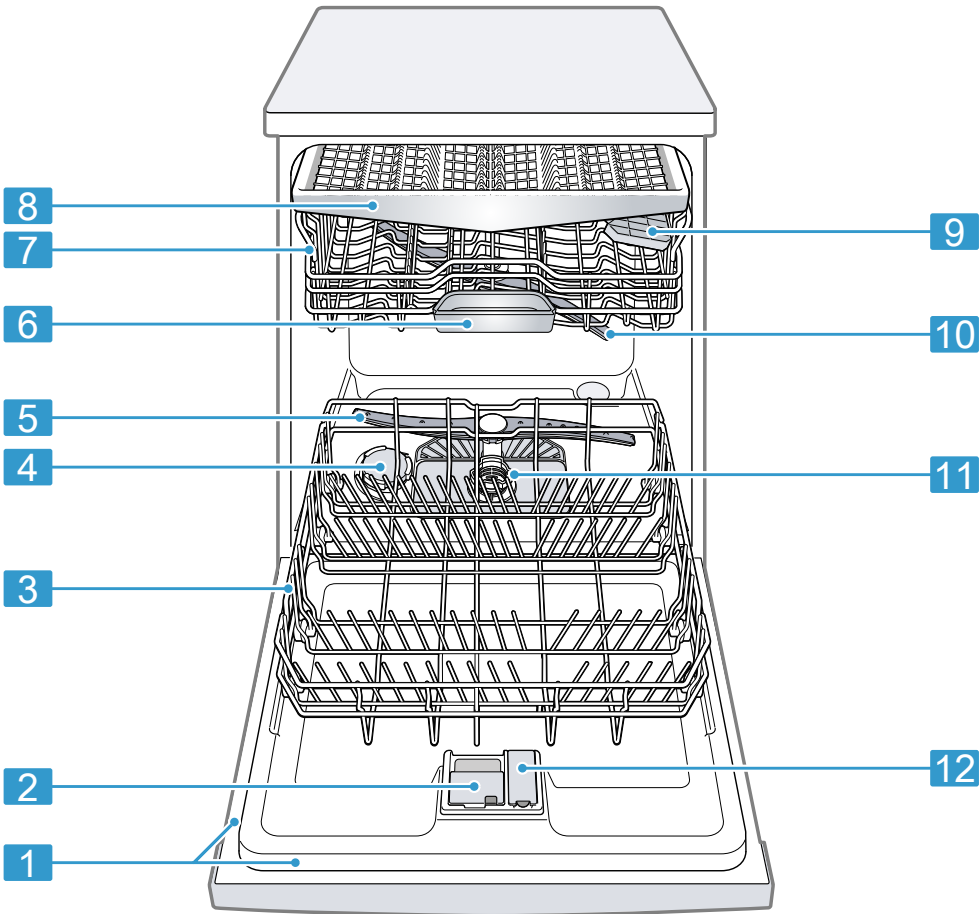
Notes

- Follow the Safety instructions
→ *Page 4*.
- 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's power cable in a socket nearby.
The connection data of the appliance can be found on the rating plate.
 3. Check the mains plug is inserted properly.

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 45</i> . The data you need for Customer Service → <i>Page 45</i> .
2	Detergent dispenser	Add detergent to the detergent dispenser. → <i>"Detergent", Page 24</i>
3	Bottom basket	Bottom basket → <i>Page 19</i>

4	Dispenser for special salt	Add the special salt to the dispenser for special salt. → <i>"Water softening system", Page 21</i>
5	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 36</i>
6	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.
7	Top basket	Top basket → <i>Page 18</i>
8	Cutlery drawer	Cutlery drawer → <i>Page 20</i>
9	Cutlery shelf ¹	Cutlery shelf → <i>Page 18</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 36</i>
11	Filter system	Filter system → <i>Page 35</i>
12	Dispenser for rinse aid	Add rinse aid to the dispenser for rinse aid. → <i>"Rinse aid system", Page 23</i>

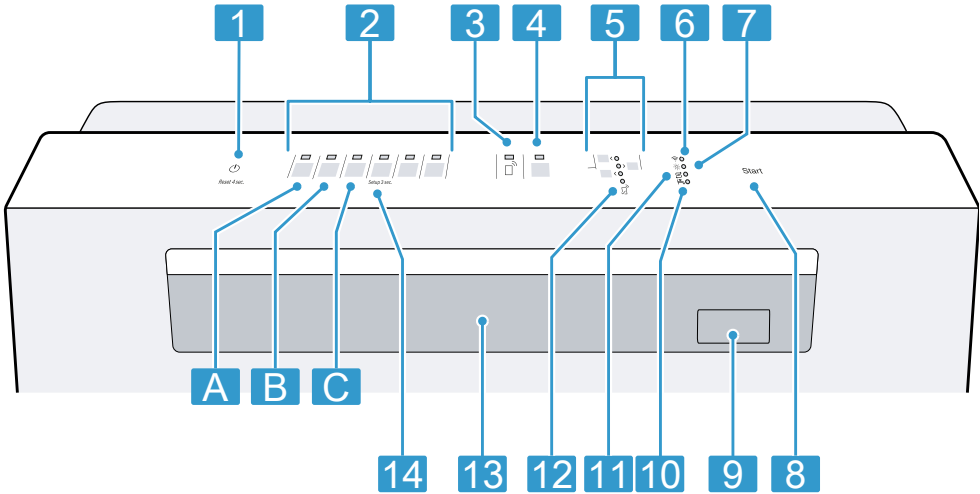
5.2 Controls

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

en Familiarising yourself with your appliance

With some buttons you can perform different functions.



1	ON/OFF button and reset button Reset 4 sec.	Switching on the appliance → <i>Page 29</i> Switching off the appliance → <i>Page 30</i> Terminating the programme → <i>Page 29</i>
2	Programme buttons	Programmes → <i>Page 15</i>
3	Remote Start Remote Start	→ <i>"Remote Start" Remote Start, Page 33</i>
4	Additional functions and programme button	Additional functions → <i>"Additional functions", Page 17</i> Programmes → <i>"Programmes", Page 15</i>
5	Additional functions and programmes	Additional functions → <i>"Additional functions", Page 17</i> Programmes → <i>"Programmes", Page 15</i>
6	WLAN display	Home Connect → <i>Page 33</i>
7	Rinse aid refill indicator	Rinse aid system → <i>"Adding rinse aid", Page 23</i>
8	Start button Start	Starting the programme → <i>"Starting the programme", Page 29</i>
9	Display	While the programme is running, status information on timer programming, the programme or the time remaining appears on the display.
10	Water supply display	Display for water supply

11	Special salt refill indicator	Water softening system → "Adding special salt", Page 22
12	Home Connect app functions indicator	If you select a function using the Home Connect app, the indicator on the appliance lights up.
13	Door handle ¹	Open the appliance door.
14	Setup 3 sec. button	If you press Setup 3 sec. for approx. 3 seconds, you can open the basic settings.

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 → Page 17 selected. The running time and energy consumption will increase if the rinse aid system is switched off or if rinse aid needs to be added.

The consumption values can be found in the quick reference guide. The consumption values relate to normal conditions and a water hardness of 9 - 20 °E. Different influencing factors such as water temperature or pipe pressure may result in deviations.

Programme	Use	Programme sequence
Intensive Kadhai Intensive Kadhai 70°	Tableware: ■ Pots and pans, non-fragile tableware and cutlery Level of soiling: ■ Stubborn, burned or dried-on food remnants containing starch and protein	Intensive: ■ Pre-Rinse ■ Cleaning 70 °C ■ Intermediate rinse ■ Final rinse 69 °C ■ Dry
Auto Auto 45-65°	Tableware: ■ Mixed tableware and cutlery Level of soiling: ■ Common household food remnants lightly dried on	Sensor-controlled: ■ Optimised by sensors depending on the soiling of the washing water.

¹ Depending on the appliance specifications

Programme	Use	Programme sequence
Eco Eco 50°	Tableware: ■ Mixed tableware and cutlery Level of soiling: ■ Common household food remnants lightly dried on	Most economical programme: ■ Pre-Rinse ■ Cleaning 50 °C ■ Intermediate rinse ■ Final rinse 61 °C ■ Drying
Speed Speed 65°	Tableware: ■ Mixed tableware and cutlery Level of soiling: ■ Common household food remnants lightly dried on	Time-optimised: ■ Cleaning 65 °C ■ Intermediate rinse ■ Final rinse 69 °C ■ Dry
Pre-Rinse Pre-Rinse	Tableware: ■ All types of dishes Level of soiling: ■ Cold rinsing, intermediate cleaning	Cold rinsing: ■ Pre-Rinse
Favourite Favourite	- → "Favourite Favourite", Page 16	-

Note: The relatively long running time in the Eco 50 ° programme is due to longer soaking and drying times. This results in optimal consumption values.

6.1 Information for test institutes

Test institutes are provided with information for comparability tests, e.g. according to EN60436.

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

Request by e-mail to:

dishwasher@test-appliances.com

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.

6.2 Favourite Favourite

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

Save the programme via the Home Connect app.

The Quick 45° programme is saved to this button at the factory. The programme is time-optimised and suitable for delicate tableware, cutlery, temperature-sensitive plastics and glasses.

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

¹ Depending on the appliance specifications

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
	IntensiveZone	- 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.
	VarioSpeedPlus	- 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.
	Pre-Treatment	- Heated pre-rinsing with steam phase improves cleaning performance. - The running time is extended. - Water and energy consumption are increased.

8 Features

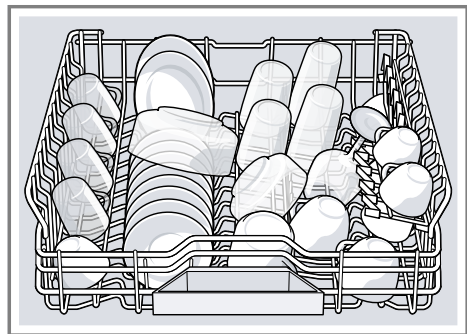
You can find an overview of the possible features of your appliance and how to use them here.

These features depend on the model of your appliance.

¹ Depending on the appliance specifications

8.1 Top basket

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

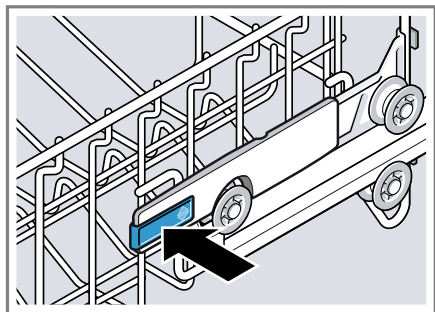


You can adjust the height of the top basket to make room for larger items of tableware.

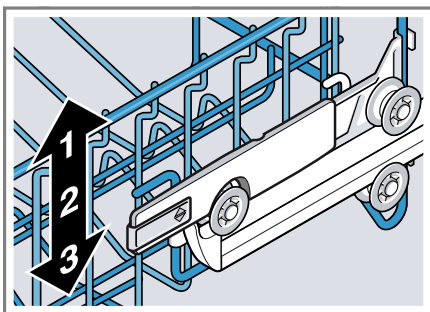
Adjusting top basket with side levers

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.

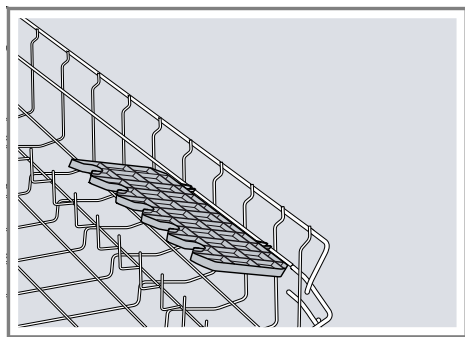


Check that the basket is level on both sides.

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

8.2 Etagere

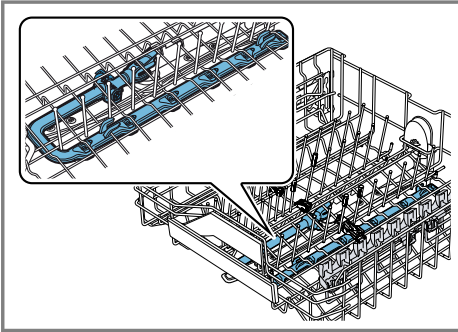
Use the cutlery shelf and space underneath for small cups and glasses or for large items of cutlery, e.g. cooking spoons or serving cutlery.



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

8.3 glassZone

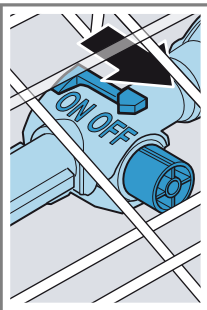
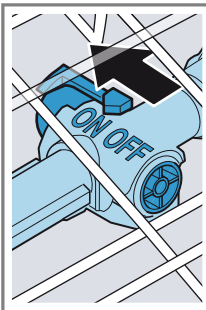
Use the glassZone in the top basket to clean all types of glasses gently yet thoroughly.



Setting glassZone

Note: Consumption will increase if you operate your appliance with the glassZone switched on.

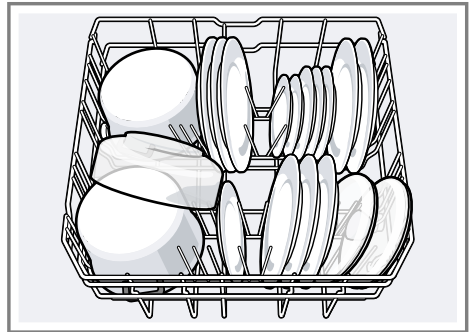
1. Pull out the top basket.
2. Set the slider to ON or OFF.



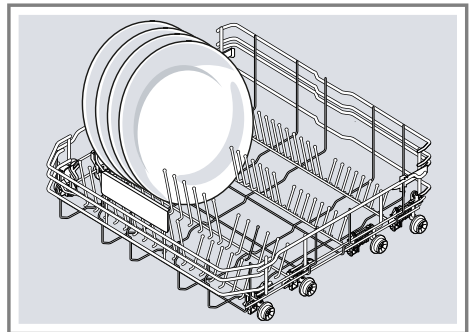
3. Push in the top basket.

8.4 Bottom basket

Arrange pans and plates in the bottom basket.

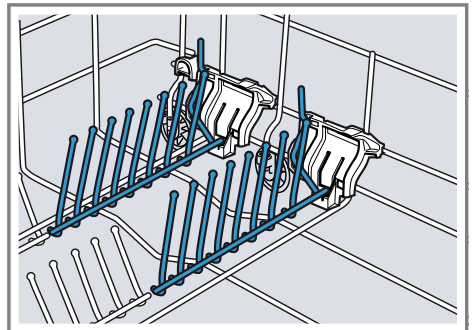


Large plates up to a diameter of 31 cm can be arranged in the bottom basket as shown.



8.5 Folding prongs

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



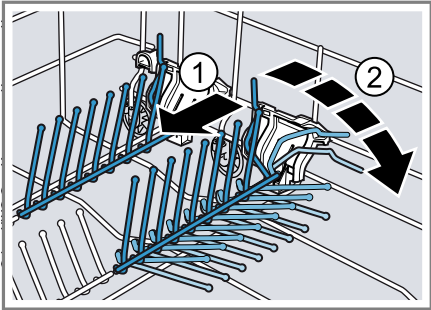
en Before using for the first time

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.

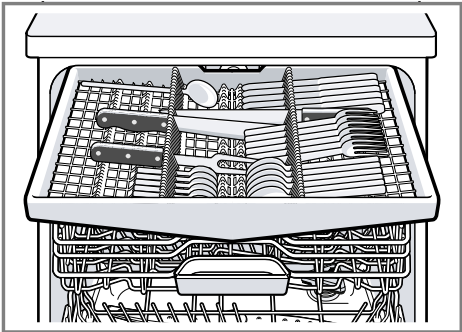
- 1. Push the lever forwards ① and fold down the prongs ②.



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

8.6 Cutlery drawer

Arrange cutlery in the cutlery drawer.



Arrange cutlery with the points and sharp edges downwards.

8.7 Basket heights

Set the baskets at the right height.

Appliance height 81.5 cm with cutlery drawer

Level	Top basket	Bottom basket
1 max. ø	16 cm	30 cm/31 cm → <i>Page 19</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 Performing the initial configuration

On initial start-up or after a reset to the factory settings, you will need to make settings.

Tip: Connect your appliance to a mobile device. You can conveniently

change all settings via the Home Connect app.

→ "*Home Connect*", *Page 33*

Requirement: The appliance has been installed and connected.

→ *Page 9*

- 1. Add special salt. → *Page 22*
- 2. Add rinse aid. → *Page 23*
- 3. Switch on the appliance. → *Page 29*

¹ Depending on the appliance specifications

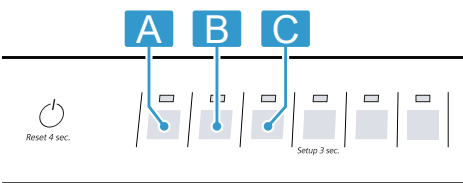
- 4. Setting the water softening system. → *Page 21*
- 5. Set the amount of rinse aid to be dispensed. → *Page 23*
- 6. Add detergent → *Page 24*.
- 7. Start the Programme with the highest cleaning temperature without tableware. → *Page 29*
To remove any marks from water or other residues, we recommend you operate the appliance without tableware before using it for the first time.

Tip: You can change these settings and other Basic settings → *Page 30* at any time.

10.1 Overview of water hardness settings

You can find an overview of the water hardness values that can be selected here.
You can find out how hard your water is from your local water company or by using a water hardness tester.

Water hardness °E	Hardness range	mmol/l	Setting	LED A	LED B	LED C
0 - 8	Soft	0 - 1.1	0			
9 - 20	Medium	1.2 - 2.9	1			
21 - 26	Hard	3.0 - 3.7	2			
27 - 62	Hard	3.8 - 8.9	3			



Note: Set the water hardness determined on your appliance.
→ *"Setting the water softening system", Page 21*
With a water hardness of 0 - 8 °E you can dispense with special salt for

10 Water softening system

Hard water leaves limescale on the tableware as well as the washing tank, and parts of the appliance may become blocked.
To ensure good dishwashing results, you can treat the water with special salt and the water softening system.
To avoid damage to the appliance, water with a hardness above 9 °E must be softened.

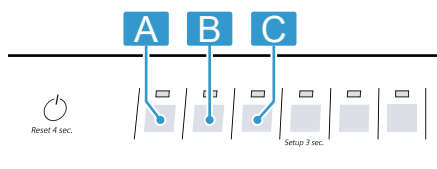
dishwashers and switch off the water softening system.
→ *"Switching off the water softening system", Page 22*

10.2 Setting the water softening system

- Set the water hardness on your appliance.
- 1. Determine the water hardness and the appropriate setting value.
→ *"Overview of water hardness settings", Page 21*
 - 2. Press .

en Water softening system

3. To open the appliance settings, press Setup 3 sec. for 3 seconds.
 - ✓  flashes.
4. Press Start repeatedly until the right water hardness has been set.



0, 1, 2 or 3 LEDs will light up accordingly.

→ "Overview of water hardness settings", Page 21

The factory setting is level 1 (LED A → Page 13).

5. To save the settings, press Setup 3 sec. for 3 seconds.
 - ✓ The water softening system has been set.

10.3 Special salt

You can use special salt to soften water.

Adding special salt

If the special salt refill indicator lights up, add special salt to the dispenser for special salt just before the programme starts. The consumption of special salt depends on the water hardness. The higher the water hardness, the greater the consumption of special salt.

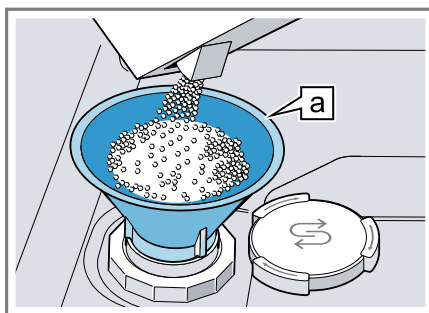
ATTENTION

Detergent may damage the water softening system.

- ▶ Only fill the dispenser of the water softening system with special dishwasher salt.

Special salt for dishwashers can damage the tub due to corrosion.

- ▶ To make sure that any special salt that escapes is washed out of the tub, add the special salt to the dispenser for special salt immediately before the programme starts.
1. Unscrew the lid of the dispenser for special salt and remove.
 2. On initial start-up: Fill the dispenser right up with water.
 3. **Note:** Only use special salt for dishwashers.
Do not use salt tablets.
Do not use table salt.
Add the special salt to the dispenser.



Funnel ¹

Fill the dispenser right up with special salt. The water in the dispenser is displaced and forced out.

4. Place the lid back on the dispenser and turn to close.

10.4 Switching off the water softening system

If you find the special salt refill indicator irritating, e.g. when using combined detergents with salt replacement substances, you can switch the indicator off.

¹ Depending on the appliance specifications

Note

To avoid damage to the appliance, only switch off the water softening system in the following cases:

- The water hardness is max. 26 °E and you are using a combined detergent with salt replacement substances. According to the manufacturers, combined detergents with salt replacement substances can generally only be used up to a water hardness of 26 °E without adding special salt.
- The water hardness is 0 - 8 °E. You do not need to use special salt.

1. Press .
2. To open the appliance settings, press **Setup 3 sec.** for 3 seconds.
✓  flashes.
3. Press **Start** repeatedly until no LED lights up (level 0).
→ "Overview of water hardness settings", Page 21
4. To save the settings, press **Setup 3 sec.** for 3 seconds.
✓ The water softening system is switched off and the salt refill indicator is deactivated.

Note: When switching from combined detergents with salt replacement substances to separate detergents, please make sure to set the water softening system to the right water hardness again.
→ "Setting the water softening system", Page 21

11 Rinse aid system

11.1 Rinse aid

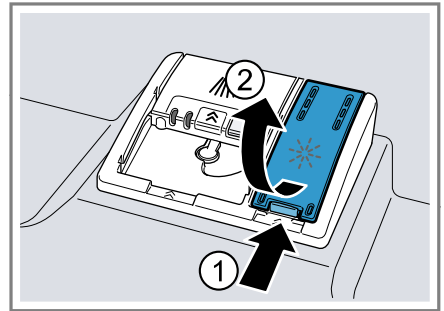
For optimum drying results, use rinse aid.

Only use rinse aid for domestic dishwashers.

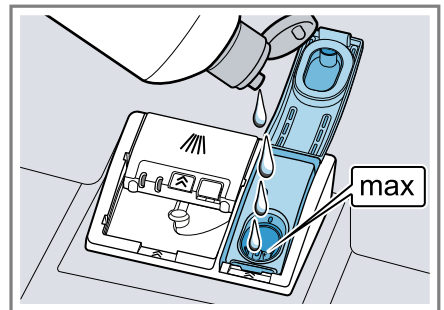
Adding rinse aid

If the rinse aid refill indicator lights up, top up with 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.

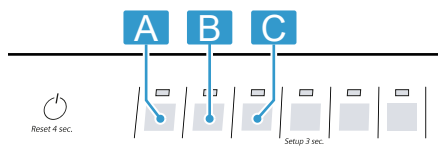
11.2 Setting the amount of rinse aid

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

1. Press .

en Detergent

2. To open the appliance settings, press Setup 3 sec. for 3 seconds.
 - ✓ ⌘ flashes.
3. Press Setup 3 sec. repeatedly until * flashes.
4. Press Start repeatedly until the right amount of rinse aid has been set.



0, 1, 2 or 3 LEDs will light up accordingly.

The factory setting is level 2 (LED A and LED B → *Page 13*).

- 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 Setup 3 sec. for 3 seconds.
 - ✓ The amount of rinse aid to be dispensed has been set.

11.3 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 appliance settings, press Setup 3 sec. for 3 seconds.
 - ✓ ⌘ flashes.

3. Press Setup 3 sec. repeatedly until * flashes.
4. Press Start repeatedly until no LED → *Page 13* lights up (level 0).
5. To save the settings, press Setup 3 sec. for 3 seconds.
 - ✓ The rinse aid system is switched off and the rinse aid refill indicator is deactivated.

Note: When switching from combined detergents with a rinse aid component to separate detergents, please make sure to set the rinse aid system to the right amount of rinse aid again.

→ *"Setting the amount of rinse aid", Page 23*

12 Detergent

12.1 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, adding Special salt → *Page 22* and Rinse aid → *Page 23* separately.

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 marks, e.g. tea or ketchup.

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

Tabs

Tabs are suitable for all cleaning functions and do not need to be measured out.

With shorter programmes 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.

The dosage can be adjusted to the level of soiling.

Liquid detergent

Liquid detergent works faster and is recommended for shorter programmes 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.

Separate detergents

Separate detergents are products that do not contain components other than detergent, e.g. powder detergent 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 and to avoid damage to the appliance, please additionally use Special salt → *Page 22* and Rinse aid → *Page 23*.

Combined detergent

Besides conventional separate detergents, a number of products are available with additional functions. These products contain not only 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.

According to the manufacturers, combined detergents generally only function up to a water hardness of 26 °E. With a water hardness above 26 °E you will need to add special salt and rinse aid. For the best washing and drying results we recommend using special salt and rinse aid from a water hardness of 17 °E. If you are using combined detergent, the washing programme is adjusted automatically to ensure the best possible washing and drying result.

12.2 Unsuitable detergents

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

Hand washing-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.

12.3 Information on detergents

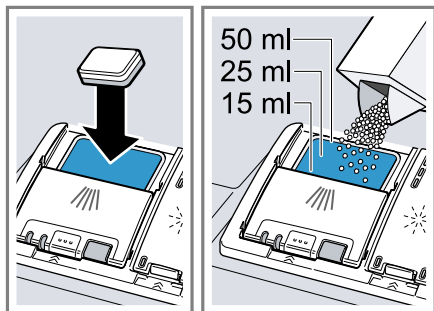
Follow the instructions on detergents in everyday use.

- 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 and the water softening system to the separate detergent or combined detergent in use.

- According to the manufacturers, combined detergents with salt replacement substances can only be used up to a certain water hardness, usually 26 °E, without adding special salt. For the best washing and drying results we recommend using special salt from a water hardness of 17 °E.
- 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 and special salt refill indicators light up, washing programmes will run properly with combined detergents.
- The function of rinse aid is limited with combined detergents. You will generally get better results using a separate rinse aid.
- Use tablets with a special drying performance.

12.4 Adding detergent

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



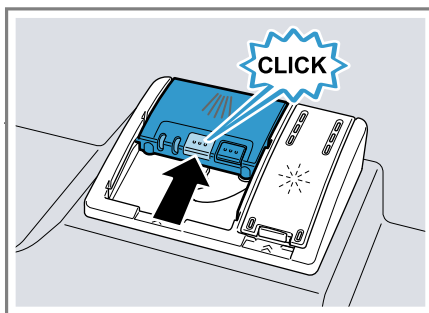
If you are using tablets, one is enough. Insert the tablets in a horizontal position.

If you are using powder or liquid detergent, follow the manufacturer'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.

13 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.

13.1 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.

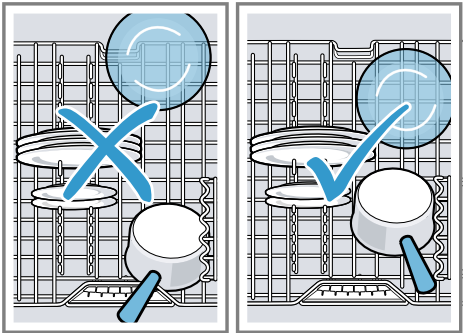
Cause	Recommendation
The following tableware is not dishwasher-safe: ▪ Items of cutlery and tableware made from wood ▪ Decorated glassware, antique and hand-crafted tableware ▪ Plastic parts not resistant to heat ▪ Tableware made from copper or tin ▪ Tableware soiled with ash, wax, lubricating grease 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.

13.2 Arrange tableware

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

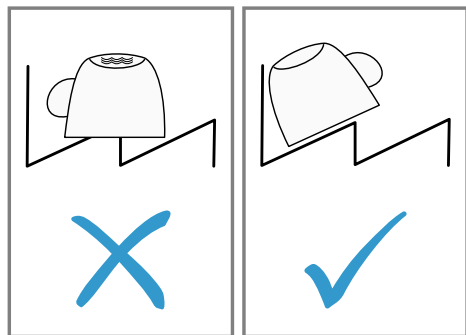
Note: Load the baskets so that no projecting items of tableware interfere with closing of the door. Projecting items of tableware may push the appliance door open during the programme, so allowing steam to escape and water to leak out around

the door. This could damage your kitchen units.



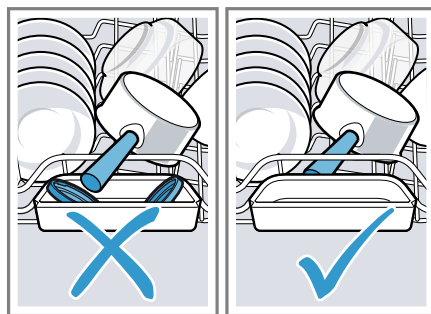
Tips

- 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).
→ *"Technical specifications", Page 45*
- 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.



13.3 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 34*

14 Basic operation

14.1 Switching on the appliance

- ▶ Press .
The programme last selected and the additional function last selected will be set by default.
If you do not perform any actions on the appliance for 10 minutes, the appliance will automatically switch off.

14.2 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.

14.3 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.

- ▶ Keep pressing the button for additional functions until the appropriate additional function is set.
→ *"Additional functions", Page 17*
- ✓ The additional function is set and the LED flashes.

14.4 Setting timer programming

You can delay the start of the programme via the Home Connect app.

- ▶ Open the Home Connect app and select the appliance.
You can delay the start of the programme under Operation.

14.5 Starting the programme

- ▶ Press Start.
- ✓ The programme has ended when no LEDs on the controls are lit.

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 29*
- 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.

14.6 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. Press .
- ✓ The programme is saved and the appliance switches off.
2. Press  to resume the programme.
3. Close the appliance door.

14.7 Terminate programme

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

1. Open the appliance door.

- 2. Press Reset 4 sec. for approx. 4 seconds.
- 3. Close the appliance door.
- ✓ The programme is terminated and the appliance is reset. All LEDs light up for approx. 1 minute.
- ✓ As soon as the LEDs are off, the residual water is pumped out.
- ✓ The programme is cancelled and ends after approx. 1 minute.

14.8 Switching off appliance

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

- 2. Press ☰.
- 3. To prevent damage from dripping water, turn the water tap off tight (not applicable to appliances with Aqua-Stop).

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.

15 Basic settings

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

15.1 Overview of the basic settings

The basic settings depend on the features of your appliance.

Basic setting	Selection	Description
Water hardness	Scale with 4 levels	Set the water hardness.
Rinse aid disp.	Scale with 4 levels	Set the amount of rinse aid to be dispensed or switch off.
Extra Dry	On Off ¹	Switch Extra Dry on or off for each operation. For a better drying result the temperature in the final rinse is increased. This may increase the running time slightly. Note: Please take care with delicate tableware. → " <i>Setting Extra Dry</i> ", <i>Page 31</i>
Signal volume	Scale with 4 levels	Adjustment of tone volume. → " <i>Setting signal volume</i> ", <i>Page 32</i>

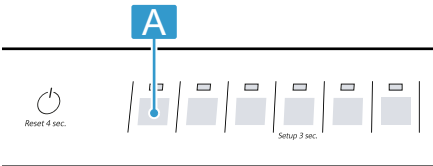
¹ Factory setting (may vary according to model)

Basic setting	Selection	Description
Wi-Fi	On Off ¹	Switch the wireless network connection on or off. → "Set Wi-Fi", Page 32 This basic setting is not available until you have connected the appliance with the Home Connect app. → "Home Connect ", Page 33
Remote Start	Scale with 3 levels	Activate or deactivate the function. → "Activating Remote Start ^{Remote Start} ", Page 32 This basic setting is not available until you have connected the appliance with the Home Connect app. → "Home Connect ", Page 33
Factory setting	Reset	Restore changed settings to the factory settings. The settings for initial start-up must be configured. → "Restoring factory settings", Page 33

Setting Extra Dry

- 1. Press .
- 2. To open the appliance settings, press Setup 3 sec. for 3 seconds.
✓ .
- 3. Press Setup 3 sec. repeatedly until  and  flash.

- 4. Press Start repeatedly until the LEDs show the right value.



If LED A is not lit up, Extra Dry is switched off.
If LED A is lit up, Extra Dry is switched on.

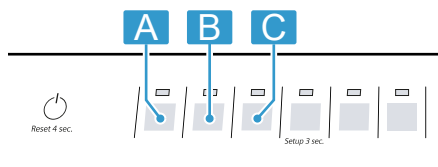
¹ Factory setting (may vary according to model)

en Basic settings

5. To save the settings, press **Setup 3 sec.** for 3 seconds.

Setting signal volume

1. Press **⏻**.
2. To open the appliance settings, press **Setup 3 sec.** for 3 seconds.
✓ **⏻** flashes.
3. Press **Setup 3 sec.** repeatedly until **⏻** and ***** flash.
4. Press **Start** repeatedly until the right signal volume has been set.



0, 1, 2 or 3 LEDs will light up accordingly. The signal tone selected will be heard.

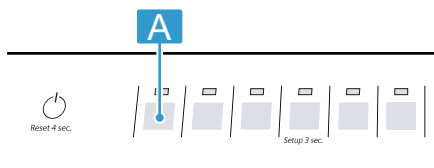
The factory setting is level 2 (LED A and LED B).

5. To save the settings, press **Setup 3 sec.** for 3 seconds.

Set Wi-Fi

1. Press **⏻**.
2. To open the appliance settings, press **Setup 3 sec.** for 3 seconds.
✓ **⏻** flashes.
3. Press **Setup 3 sec.** repeatedly until **⏻** and ***** flash.

4. Press **Start** repeatedly until the LEDs show the right value.

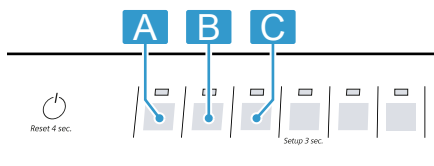


If LED A is not lit up, the wireless network connection is switched off. If LED A is lit up, the wireless network connection is switched on.

5. To save the settings, press **Setup 3 sec.** for 3 seconds.

Activating Remote Start

1. Press **⏻**.
2. To open the appliance settings, press **Setup 3 sec.** for 3 seconds.
✓ **⏻** flashes.
3. Press **Setup 3 sec.** repeatedly until **⏻** flashes.
4. Press **Start** repeatedly until the LEDs show the right value.



If LED A lights up, the function is permanently deactivated.

If LED A and LED B light up, the function can be selected using the **Remote Start** button.

If LED A, LED B and LED C light up, the function is permanently activated.

The factory setting is level 2 (LED A and LED B).

5. To save the settings, press **Setup 3 sec.** for 3 seconds.

Restoring factory settings

1. Press .
2. To open the appliance settings, press Setup 3 sec. for 3 seconds.
- ✓  flashes.
3. Press Setup 3 sec. repeatedly until ,  and  flash.
4. Press Start to set the appliance back to the factory settings.
- ✓ The appliance is reset.

16 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 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 in the Home Connect app to configure the settings.

Tip: Please also follow the instructions 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

16.1 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.

16.2 Remote Start Remote Start

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

Tip: If you permanently activate this function in the Basic settings, you can start your appliance with a mobile device at any time.

Activating Remote Start Remote Start

When you have selected level 2 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.
- Level 2 is selected in the Basic settings → *Page 31* of this function.
- A programme is selected.

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

en Cleaning and servicing

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

✓  button lights up.

Tip: To deactivate the function, press

.

16.3 Smart Start¹

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 LED displays light up 3h, 6h or 9h depending on the optimal start time.

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 .

16.4 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).
- 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.

17 Cleaning and servicing

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

17.1 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.

¹ Depending on the appliance specifications

3. Select the programme with the highest temperature.
4. Start the programme without tableware. → *Page 29*

17.2 Cleaning products

Only use suitable cleaning products to clean your appliance.

→ *"Safe use", Page 9*

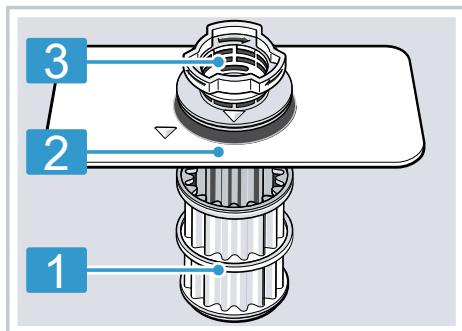
17.3 Tips on appliance care

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.

17.4 Filter system

The filter system removes coarse soiling from the dishwashing cycle.



1 Micro filter

2 Fine filter

3 Coarse filter

Cleaning nozzle

Your appliance is equipped with a filter cleaning nozzle.

The cleaning nozzle is maintenance-free, reducing the manual cleaning required for the filter.

The maintenance interval of the filter system greatly depends on the type of soiling, the detergent used and the programme selected.

Activating the cleaning nozzle

You can reduce the number of filter cleaning processes needed to as little as three times a year if you note the following:

Requirement: Large remnants of food have been removed manually before washing.

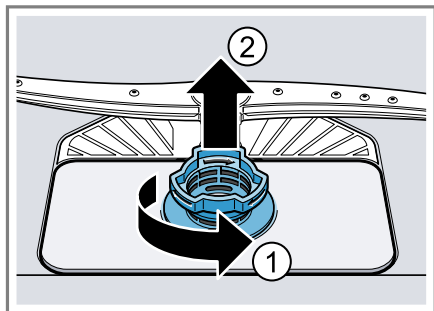
- Activate the cleaning nozzle in the basic settings → *Page 30*.

Cleaning filters

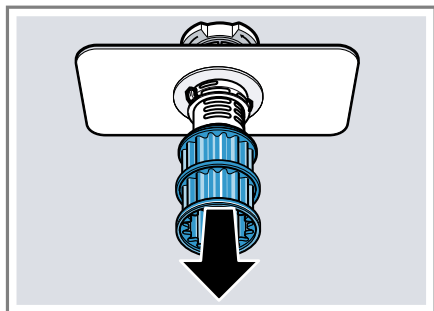
Soiling in the dishwashing water may block the filters.

1. After each wash check the filters for residue.

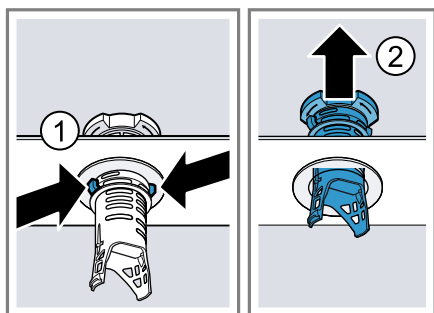
2. Turn the coarse filter anticlockwise ① and remove the filter system ②.
 - ▶ Check that no foreign objects fall into the sump.



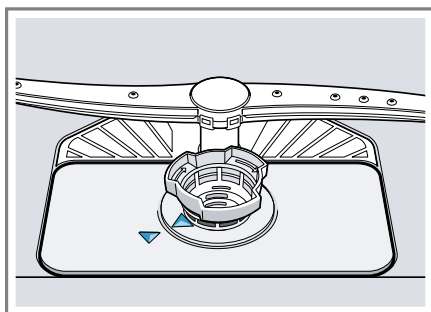
3. Pull down the micro filter to remove.



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.



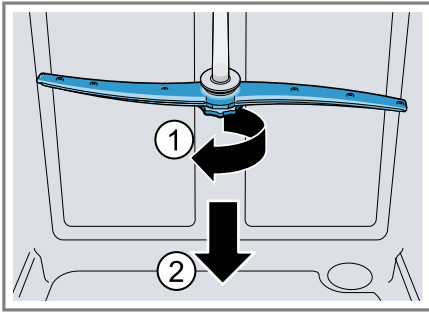
Tip: Connect your appliance to a mobile device. The Home Connect app will tell you as soon as you need to clean the filters.

→ "Home Connect ", Page 33

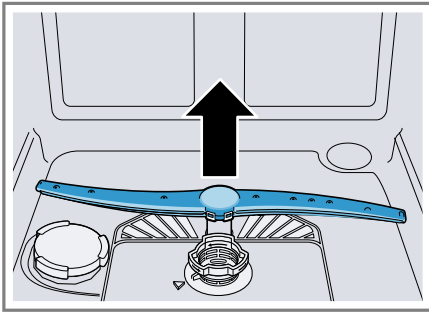
17.5 Cleaning spray arms

Limescale and soiling in the dishwashing 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.



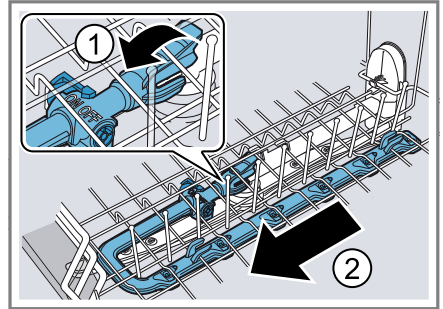
3. Check the outlet nozzles on the spray arms for blockages under running water and remove any foreign objects.
4. Insert the lower spray arm.
- ✓ The spray arm clicks into position.
5. Insert the upper spray arm and screw it firmly in place.

17.6 Cleaning glassZone

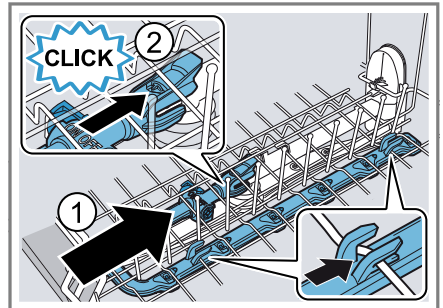
Limescale and soiling from the dish-washing water can block the nozzles.

Note: Always operate the appliance with the glassZone fitted.

1. Pull out the top basket.
2. Pull the tab on the glassZone up ① and forwards ②.



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



- Check that the mounts are in the correct position.
- ✓ The glassZone audibly clicks into position ②.
6. Push in the top basket.

18 Troubleshooting

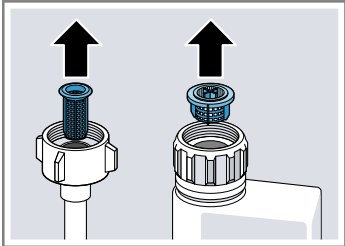
You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales service. This will avoid unnecessary costs.

Tip: You can find further information and explanations on troubleshooting on-line by scanning the QR code on the title page and on our website siemens-home.bsh-group.com.

**⚠ 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 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 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.
	Filters are soiled or blocked. ▶ Clean the filters. → "Cleaning filters", Page 35

Fault	Cause and troubleshooting
Display for water supply lights up	 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. 
Display "Check water supply" flashes	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 42</i> 2. Secure the cover of the wastewater pump so it clicks into position. → <i>"Clean wastewater pump", Page 42</i>  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 45</i> and give the error code.
Displays flash	Appliance door is not closed properly. ▶ Close the appliance door. ▶ Arrange the tableware so that no parts project beyond the basket and prevent the appliance door from closing properly.

Fault	Cause and troubleshooting
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 13</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 45</i>
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 36</i> 

Fault	Cause and troubleshooting
Remnants of food on tableware.	Filters are soiled. ► Clean the filters. → <i>"Cleaning filters", Page 35</i>  Filters are inserted incorrectly and/or not engaged. 1. Insert the filters properly. → <i>"Filter system", Page 35</i> 2. Engage the filters. Washing programme selected too weak. ► Select a more intensive washing programme. → <i>"Programmes", Page 15</i> 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. 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 18</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 23</i> No rinse aid has been added. ► Add rinse aid. → <i>"Adding rinse aid", Page 23</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 27</i> Items of tableware are blocking the dispenser lid.

Fault	Cause and troubleshooting
Removable streaks are present on glasses, glassware with a metallic appearance and cutlery.	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.
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. Salt content in washing water is too high. 1. Remove any spilled special salt from the tub. 2. Screw the cap of the special salt dispenser on tight.
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.
Special salt refill indicator lights up.	Insufficient special salt. ► Add Special salt → <i>Page 22</i>. Sensor does not detect special salt tablets. ► Do not use special salt tablets.

18.1 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.

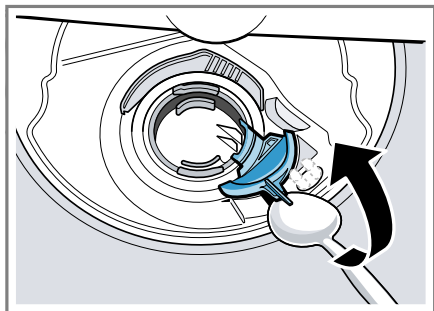
 WARNING – Risk of injury!

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

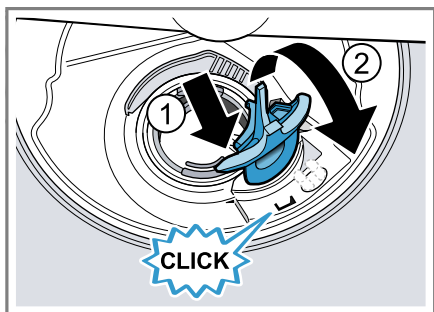
- Remove any foreign bodies carefully.

- 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.

19 Transportation, storage and disposal

19.1 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.

19.2 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 43*

19.3 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. Turn on the water tap.
4. Switch on the appliance.
→ *Page 29*
5. Select the programme with the highest temperature.
→ *"Programmes", Page 15*
6. Start the programme. → *Page 29*

7. To drain the appliance, terminate the programme after approx. 4 minutes.
→ *"Terminate programme", Page 29*
8. Switch off the appliance.
→ *Page 30*
9. Turn off the tap.
10. To empty the residual water out of the appliance, detach the supply hose and let the water drain out.

19.4 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.



Dispose of packaging in an environmentally-responsible manner. This appliance is certified in accordance with the guidelines on E-waste (Management) Rules 2022 which govern waste

electrical and electronic equipment.

The guideline provide a framework for the return and recycling of used appliances.

Note: This product doesn't contain any of hazardous substances as specified in the e-waste Management and Handling Rules 2022.

Dos

- Please visit our website <https://www.siemens-home.bsh-group.in/national-e-waste-recycling-program> to find out more details regarding e-waste disposal.
- Keep the product in isolated area, after it becomes non-functional/un-repairable so as to prevent its accidental breakage.
- Consult the authorized service center as to whether the Electronic Equipment can be repaired or not, before discarding.
- Consult the retailer about appliance take back schemes.

Don'ts

- The product should not be opened by the user himself/herself, but only by authorized service personnel.
- The product is not meant for re-sale to any unauthorized agen-

cies/scrap dealers/
kabariwalah.

- Don't dispose of the discarded Electronic Equipment in household bins or Municipal bins.
- Don't dump the discarded Electronic Equipment in the open or in any land fill site, as this will result in contamination of the soil and the ground water.
- Do not keep any replaced spare part(s) from the product in exposed area.

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.

Helpline no.: 1800-209-1850

(Monday to Saturday – 8 am to 8 pm)

Email ID: service.in@siemens-home.BSH-Group.com



20.1 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 12*

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

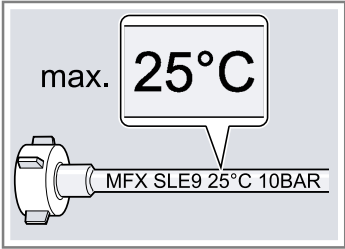
20 Customer Service

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.

21 Technical specifications

Weight	Max.: 60 kg
Voltage	220 - 240 V, 50 Hz or 60 Hz
Power rating	2000 - 2400 W
Fuse	10 - 16 A
Water pressure	■ min. 50 kPa (0.5 bar) ■ max. 1000 kPa (10 bar)

Inlet rate	Min. 10 l/min
Water temperature	Cold water: 25 °C
	
Capacity	12 - 15 place settings

21.1 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). Alternatively, 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

22 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 siemens-home.bsh-group.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
----	----	----	----	----	----	----	----

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

EN Manufactured by BSH Hausgeräte GmbH under the trademark licence of Siemens AG

BSH Hausgeräte GmbH
Carl-Wery-Straße 34
81739 München, GERMANY
siemens-home.bsh-group.com



9002037925 (050917) 642 E5
en