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Washing machine

WGA246UGHK

[en] User manual and installation
instructions

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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 washing machine-washable fabrics and hand-washable wool in accordance with the care label.
- With tap water and commercially available detergents and care products suitable for washing machines.
- In private households and in enclosed spaces in a domestic environment.
- Up to an altitude of max. 4000 m above sea level.

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.

Children must not 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 3 years and pets away from the appliance.

1.4 Safe installation

Take note of the safety instructions when installing the appliance.

⚠ WARNING – Risk of electric shock!

Improper installation is dangerous.

- ▶ Connect and operate the appliance only in accordance with the specifications on the rating plate.
- ▶ 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. The installation must have a sufficiently large cross section.
- ▶ When using a residual current circuit breaker, only use a type with the  mark.
- ▶ 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 all-pole isolating switch must be installed in the permanent electrical installation according to the installation regulations.
- ▶ When installing the appliance, check that the power cable is not trapped or damaged.

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.

⚠ 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.
- ▶ If the power cord is too short, contact Customer Service.
- ▶ Only use adapters approved by the manufacturer.

⚠ WARNING – Risk of injury!

The high weight of the appliance may result in injury when lifted.

- ▶ Do not lift the appliance on your own.

If this appliance is not correctly installed in a washer-dryer stack, the installed appliance may fall.

- ▶ Only stack the dryer on a washing machine using the connection kit from the dryer manufacturer . No other installation method is permitted.
- ▶ Do not install the appliance in a washer-dryer stack if the dryer manufacturer does not offer a suitable connection kit.
- ▶ Do not install appliances from different manufacturers and with varying depths and widths in a washer-dryer stack.
- ▶ Do not install a washer-dryer stack on a platform; the appliances may tip over.

⚠ 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.

⚠ CAUTION – Risk of injury!

The appliance may vibrate or move when in use.

- ▶ Place the appliance on a clean, even, solid surface.
- ▶ Align the appliance using the appliance feet and a spirit level.

If hoses and power cords have been laid incorrectly, this causes a tripping hazard.

- ▶ Lay hoses and power cords in such a way that there is no risk of tripping.

If the appliance is moved by holding onto protruding components, such as the appliance door, the parts may break off.

- ▶ Do not move the appliance by holding onto protruding parts.

⚠ CAUTION – Risk of cutting!

Touching sharp edges on the appliance may lead to cuts.

- ▶ Do not touch the sharp edges on the appliance.

- ▶ Wear protective gloves when installing and transporting the appliance.

1.5 Safe use

⚠ WARNING – Risk of electric shock!

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

- ▶ Never operate a damaged appliance.
- ▶ 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 services. → *Page 62*

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, hoses or sprays to clean the appliance.

⚠ WARNING – Risk of harm to health!

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

- ▶ Do not install the appliance behind a door as this may obstruct the appliance door or prevent it from opening.
- ▶ 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 suffocation!

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.

⚠ WARNING – Risk of poisoning!

Detergents and care products may result in poisoning if consumed.

- ▶ If accidentally swallowed, seek medical advice.
- ▶ Keep detergents and care products out of the reach of children.

⚠ WARNING – Risk of explosion!

Laundry that has been pretreated with cleaning agents that contain solvents may cause an explosion in the appliance.

- ▶ Rinse pretreated laundry thoroughly with water before washing.

⚠ CAUTION – Risk of injury!

The covering plate may break if you stand on or climb onto the appliance.

- ▶ Do not stand on or climb onto the appliance.

The appliance may tip over if you sit on or lean against the open door.

- ▶ Do not sit on or lean against the appliance door.
- ▶ Do not place any objects on the appliance door.

Reaching into the drum while it is still turning may cause hand injuries.

- ▶ Wait for the drum to come to a complete stop before reaching inside.

⚠ CAUTION – Risk of burns!

When washing at high temperatures, the glass in the appliance door becomes hot.

- ▶ Do not touch the appliance door when it is hot.
- ▶ Keep children away from the appliance door when it is hot.

⚠ CAUTION – Risk of scalding!

When you wash at high temperatures, the detergent solution gets hot.

- ▶ Do not touch the hot detergent solution.

⚠ CAUTION – Risk of chemical burns!

If the detergent drawer is opened, detergent and care products may spray out from the appliance. Contact with eyes or skin may cause irritation.

- ▶ Rinse eyes and/or skin thoroughly with clean water if they come into contact with detergents or care products.
- ▶ If accidentally swallowed, seek medical advice.
- ▶ Keep detergents and care products out of the reach of children.

1.6 Safe cleaning and maintenance

Take note of the safety instructions when cleaning and performing maintenance work on the appliance.

⚠ WARNING – Risk of electric shock!

Incorrect 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 of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

An ingress of moisture can cause an electric shock.

- ▶ Do not use steam- or high-pressure cleaners, hoses or sprays to clean the appliance.

⚠ WARNING – Risk of injury!

The use of non-original spare parts and non-original accessories is dangerous.

- ▶ Only use the manufacturer's original spare parts and original accessories.

⚠ WARNING – Risk of poisoning!

Poisonous fumes may be given off if you use cleaning agents that contain solvents.

- ▶ Do not use cleaning agents that contain solvents.

2 Preventing material damage

Follow these instructions to avoid material damage and damage to the appliance.

ATTENTION!

The functionality of the appliance may be impaired if you use the wrong quantity of fabric softener, detergent, care product or cleaning agent.

- ▶ Follow the dosage recommendations from the manufacturer.

Exceeding the maximum load capacity impairs the function of the appliance.

- ▶ Observe the maximum load capacity for each programme and do not exceed it.

→ *"Programmes", Page 24*

The appliance is secured for transportation using transit bolts. Transit bolts which have not been removed may result in material damage and damage to the appliance.

- ▶ Before starting up the appliance, remove the transit bolts completely and keep them in a safe place.
- ▶ Before transport, fit the transit bolts fully in order to prevent damage in transit.

Material damage may be caused if the water inlet hose is connected incorrectly.

- ▶ Tighten the screw connections on the water inlet until they are hand-tight.
- ▶ Ideally, connect the water inlet hose directly to the water tap, without any additional connecting elements such as adapters, extensions, valves or similar.

- ▶ Make sure that the valve housing for the water inlet hose does not come into contact with its surroundings and is not subjected to any external forces.
- ▶ Ensure that the inner diameter of the water tap is at least 17 mm.
- ▶ Make sure that the length of the thread on the connection to the water tap is at least 10 mm.

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

- ▶ Ensure that the water pressure in the water supply system is at least 100 kPa (1 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.
- ▶ Do not connect the appliance to the mixer tap of an unpressurised hot-water boiler.

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.

Operating the appliance using water that is dirty or too hot may lead to material damage and damage to the appliance.

- ▶ Only operate the appliance with cold mains water.

Unsuitable cleaning products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive detergents.

- ▶ Do not use cleaning products with a high alcohol content.
- ▶ Do not use hard scouring pads or cleaning sponges.
- ▶ Clean the appliance with nothing but water and a soft, damp cloth.
- ▶ Remove all detergent residue, spray residue or other residues immediately if they come into contact with the appliance.

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 Save energy and conserve resources

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

Choose programmes with low temperatures and longer wash times and use maximum load capacity

→ *Page 24.*

- ✓ Energy consumption and water consumption is most efficient.

Use the economy programme settings.

- ✓ If you adjust the programme settings for a programme, the display shows the expected consumption.

Add → *Page 35* detergent based on the laundry's degree of soiling.

- ✓ For light to normal soiling, a smaller amount of detergent is sufficient. Observe the dosage recommendation from the detergent manufacturer.

Reduce the washing temperature for lightly and normally soiled laundry.

- ✓ At low temperatures, the appliance consumes less energy. For light to normal soiling, lower temperatures than indicated on the care label are also sufficient.

Set the maximum spin speed if you want to dry the laundry in a tumble dryer afterwards.

- ✓ The drier the laundry, the shorter the programme duration when drying which, in turn, reduces energy consumption. A higher spin speed reduces the residual moisture in the laundry and increases the volume of the spin noise.


Wash the laundry without prewash.

- ✓ Washing with prewash increases the programme duration and increases energy and water consumption.

The appliance has a continuous automatic load adjustment function.

- ✓ Depending on the type of fabric and load capacity, the continuous automatic load adjustment function optimally adjusts the water consumption and programme duration.

3.3 Energy saving mode

If you do not use the appliance for an extended period, it automatically switches to energy-saving mode. All displays go out and **Start/Reload**  flashes.

Energy-saving mode ends when you use the appliance again, e.g. if you open or close the door.

If you do not use the appliance for an extended period, the appliance switches off automatically.

Note: If Wi-Fi is activated, the appliance will not switch itself off automatically.

4 Installation and connection

4.1 Unpacking the appliance

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

ATTENTION!

Objects remaining in the drum that are not designed for operation with the appliance may cause material damage and damage to the appliance.

▶ Remove these objects, along with all supplied accessories, from the drum before starting the appliance.

1. Remove any packaging and protective covers completely from the appliance.

→ *"Disposing of packaging"*, *Page 11*.

2. Check the appliance for visible damage.

3. Open the appliance door.

→ *"Basic operation"*, *Page 36*

4. Remove any accessories from the drum.

5. Close the appliance door.

4.2 Contents of package

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

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

ATTENTION!

If the appliance is operated with incomplete or defective accessories, the appliance may not be able to operate properly, or this may result in material damage or damage to the appliance.

▶ Do not operate the appliance with incomplete or defective accessories.

▶ Replace the accessories in question before operating the appliance.

→ *"Accessories"*, *Page 32*

Note: The appliance has been tested at the factory to check it is in working order. As a result, water stains may remain in the appliance. These marks will disappear after the first wash cycle.

The delivery consists of the following:

- Washing machine
- Accompanying documents
- Transit bolts

→ *"Removing the transit bolts"*, *Page 13*

- Cover caps

4.3 Requirements for the installation location

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

⚠ WARNING
Risk of electric shock!


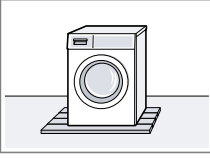
The appliance contains live parts. Touching live parts is dangerous.
 ▶ Do not operate the appliance without a cover cap.

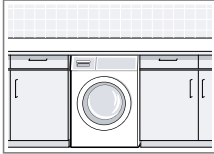
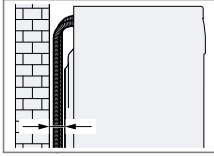
⚠ WARNING
Risk of injury!

When using the appliance on a base, the appliance may tip over.
 ▶ Always secure the feet of the appliance to a base using the manufacturer's fixing brackets → *Page 32* before using the appliance for the first time.

ATTENTION!

The appliance may contain residual water. If you tilt the appliance beyond 40°, this residual water may leak out.
 ▶ Tilt the appliance carefully.

Installation location	Requirements
<p>Base</p> 	<p>Secure the appliance with fixing brackets → <i>Page 32</i>.</p>
<p>Wooden joist floor</p> 	<p>Place the appliance on a water-resistant wooden board (minimum thickness of 30 mm) which is screwed tightly to the floor.</p>

Installation location	Requirements
<p>Kitchen unit</p> 	<p>Only install the appliance underneath a continuous worktop that is securely connected to adjacent cabinets. Required niche width: 60 cm.</p>
<p>Against a wall</p> 	<p>Do not trap the hoses between the wall and the appliance.</p>

ATTENTION!

Residual water may freeze. Freezing residual water may damage the appliance and frozen hoses may burst.
 ▶ Do not install the appliance outdoors or in areas where there is a risk of frost.

4.4 Removing the transit bolts

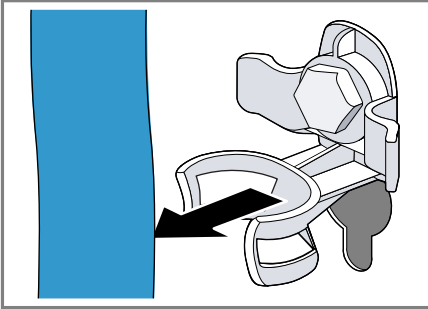
The appliance is secured for transportation using transit bolts on the rear of the appliance.

Notes

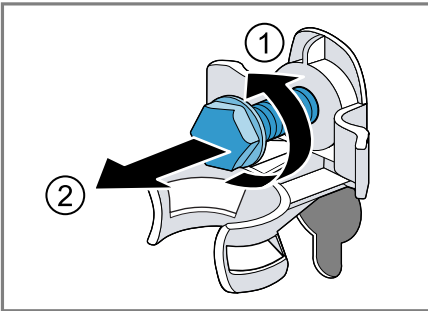
- Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.
- Keep the transit bolt screws and the sleeves in a safe place for future transport → *Page 61*.

en Installation and connection

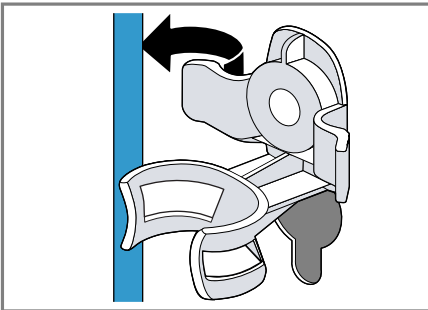
1. Pull the hoses out of the holders.



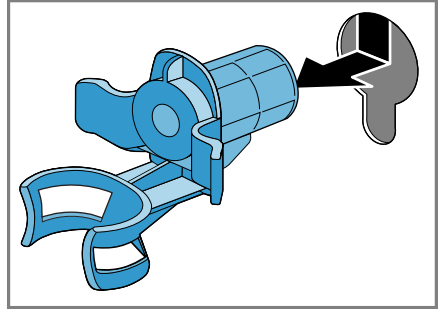
2. Unscrew ① and remove ② all 4 screws for the transit bolts with a WAF 13 wrench.



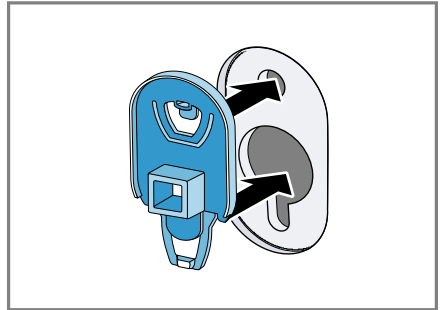
3. Pull the power cable out of the holder.



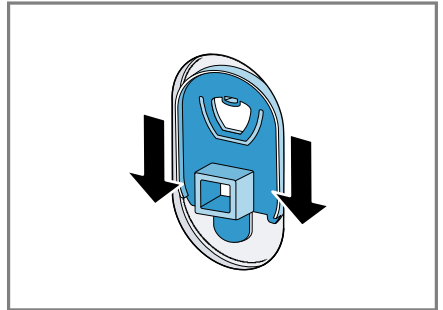
4. Remove the 4 sleeves.



5. Put on the 4 cover caps.



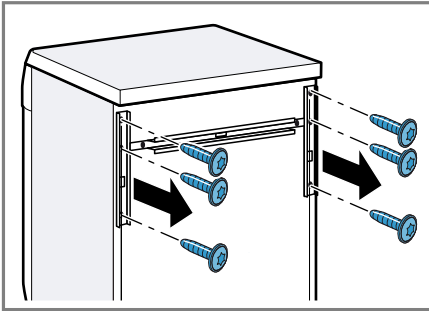
6. Press down on the 4 cover caps.



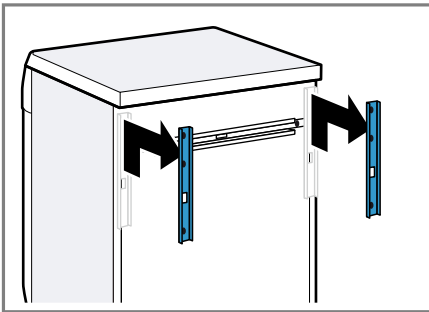
4.5 Removing the transport struts

Note: Please read the information in the Safety → Page 4 and Preventing material damage → Page 10 sections to ensure that you use the appliance safely.

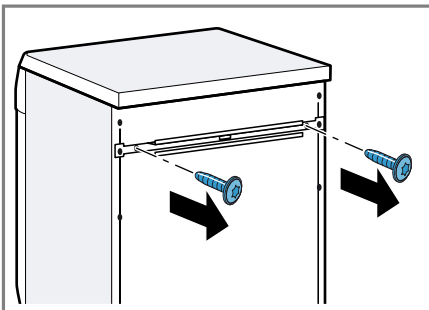
1. Unscrew and remove the screws in the vertical transport struts using a T20 screwdriver.



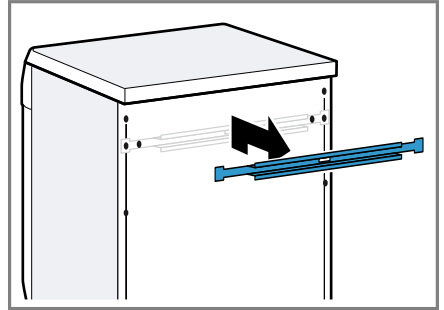
2. Remove the transport struts.



3. Undo and remove the screws in the horizontal transport strut using a T20 screwdriver.



4. Remove the transport strut.



4.6 Connecting the appliance

Connecting the water inlet hose

Note: Observe the information on safety → Page 4 and preventing material damage → Page 10.

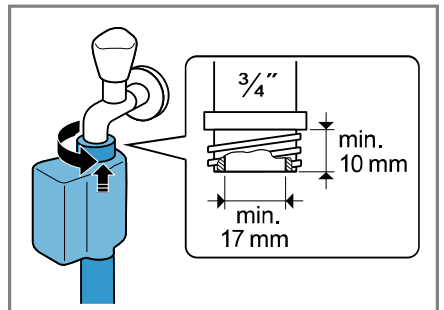
⚠ WARNING

Risk of electric shock!

The appliance contains live parts. Touching live parts is dangerous.

- ▶ Do not immerse the electrical AquaStop valve in water.

1. Connect the water inlet hose to a tap (26.4 mm = 3/4").



2. Open the water tap carefully and check that the connection points are tight.

Water outlet connection types

This information is intended to help you to connect this appliance to the water outlet.

Note: Observe the information on safety → Page 4 and preventing material damage → Page 10.

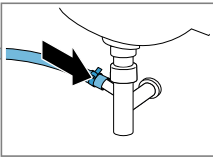
ATTENTION!

When draining, the water outlet hose is subject to water pressure and may come loose from the installed connection point.

- ▶ Secure the water outlet hose against unintentional loosening.

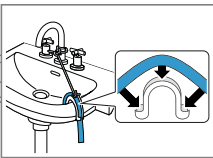
Note: Observe the draining heights. The maximum draining height is 100 cm.

Siphon



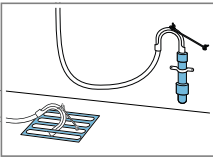
Secure the connection point with a (24–40 mm) hose clamp.

Sink



Fix and secure the water outlet hose with an elbow → Page 32.

Plastic pipe with rubber sleeve or gully



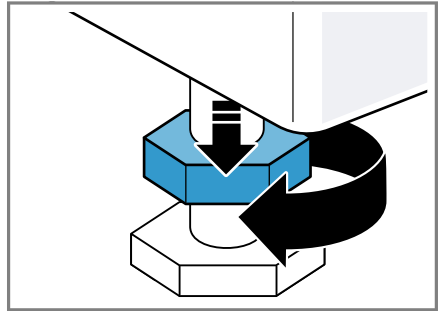
Fix and secure the water outlet hose with an elbow → Page 32.

4.7 Aligning the appliance

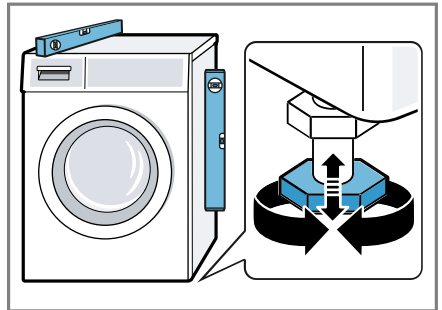
In order to reduce noise and vibration and to prevent the appliance from moving, align the appliance correctly.

Note: Observe the information on safety → Page 4 and preventing material damage → Page 10.

1. Loosen the lock nuts using a WAF 17 wrench by turning it in a clockwise direction.



2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

3. Screw the lock nuts tightly against the housing using a WAF 17 wrench.



In doing so, hold the foot tight and do not adjust its height.

4.8 Connecting the appliance to the electricity supply

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

1. Insert the mains plug of the appliance's power cable in a socket nearby.

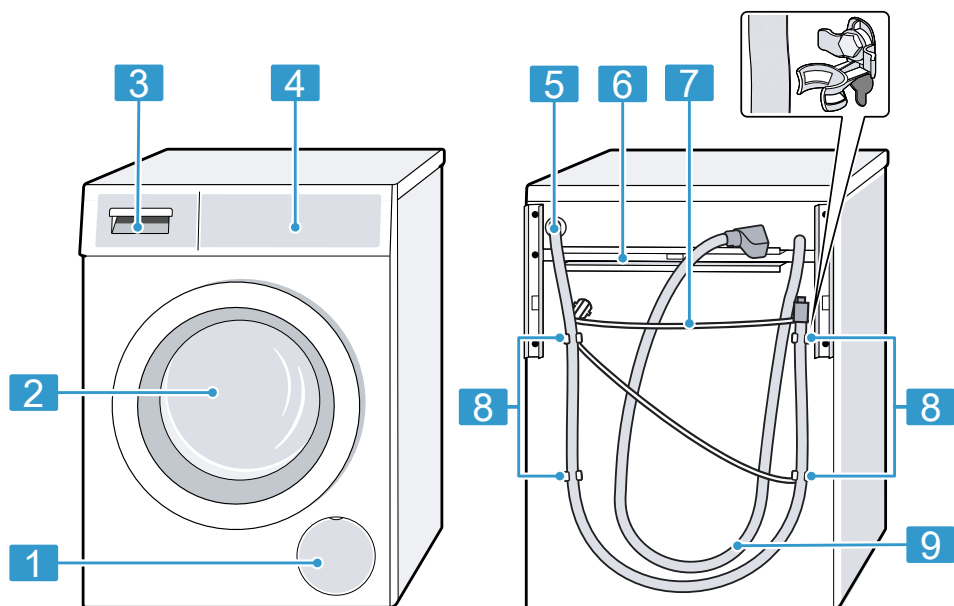
The connection details of the appliance can be found under Technical data → *Page 64*.

2. 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.

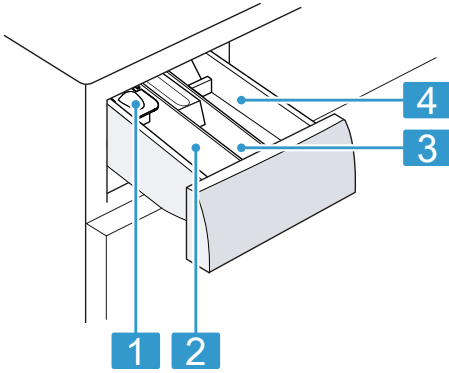


On certain models, specific details such as the colour and shape may differ from those pictured.

- | | |
|---|--|
| 1 | Maintenance flap for the drain pump → <i>Page 47</i> |
| 2 | Door |
| 3 | Detergent drawer → <i>Page 19</i> |
| 4 | Control panel → <i>Page 19</i> |
| 5 | Water outlet hose → <i>Page 16</i> |
| 6 | Transport struts → <i>Page 14</i> |
| 7 | Power cord → <i>Page 17</i> |

- | | |
|---|-----------------------------------|
| 8 | Transit bolts → <i>Page 13</i> |
| 9 | Water inlet hose → <i>Page 15</i> |

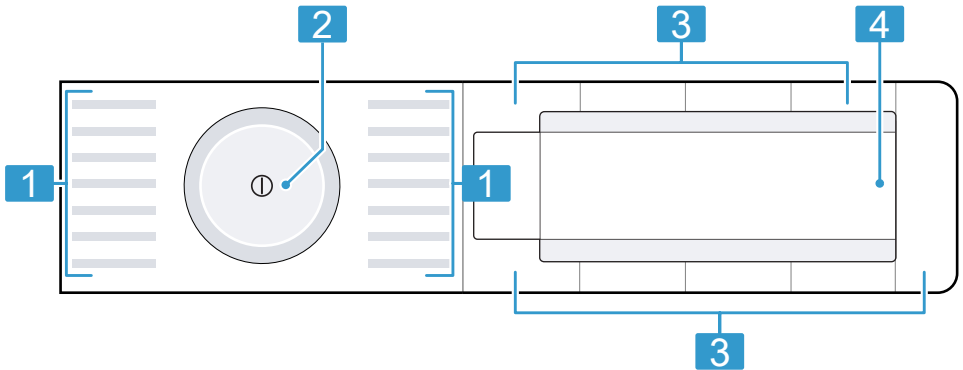
5.2 Detergent drawer



- | | |
|----------|---|
| 1 | Measuring aid for liquid detergent
→ "Using a measuring aid for liquid detergent", Page 36 |
| 2 | Compartment II:
<ul style="list-style-type: none"> ■ Detergent for main wash ■ Water softener ■ Bleach ■ Stain remover |
| 3 | Compartment ☼:
<ul style="list-style-type: none"> ■ Fabric softener ■ Liquid starch ■ Waterproofing agent |
| 4 | Compartment I:
<ul style="list-style-type: none"> ■ Detergent for prewash ■ Hygiene detergent |

5.3 Control panel

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



1 Programmes → Page 24

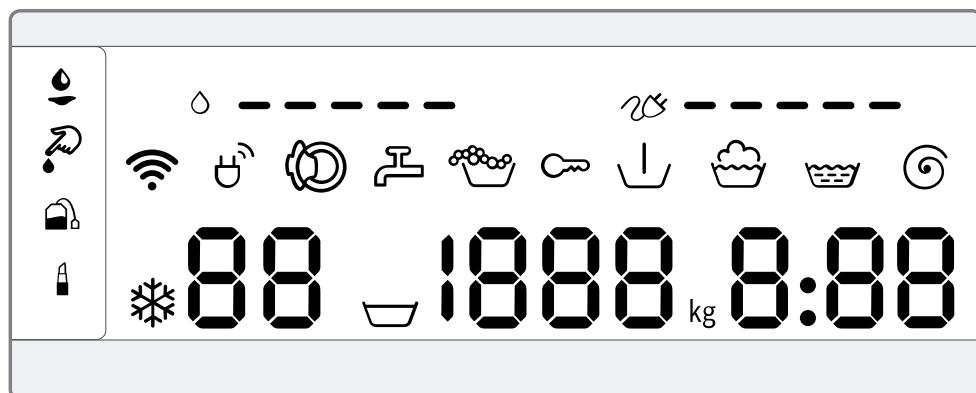
2 Programme selector
→ Page 36

3 Buttons → Page 22

4 Display → Page 20













6 Display

The display shows the current settings, options or relevant information.
















Display	Designation	More information
0:40 ¹	Programme duration/programme time remaining	Approximate expected programme duration or programme time remaining.
10h ¹	"Ready in" time	→ "Buttons", Page 22
9 kg ¹	Recommended load	The maximum load capacity for the selected programme in kg.
☒ - 1600	Spin speed	Set spin speed in rpm. → "Buttons", Page 22 0= No final spin, only draining ☒: Rinse Hold, no draining
* - 90	Temperature	Set temperature in °C. → "Buttons", Page 22 * (cold)
↓	Prewash	Programme status
☒	Wash	Programme status
☒	Rinse	Programme status
☒	Spin	Programme status
-P-	Pause	Programme status
-0-	End of programme	Programme status





¹ Example

Display	Designation	More information
	Childproof lock	<ul style="list-style-type: none"> ■ lights up: The childproof lock is activated. ■ flashes: The childproof lock is activated and the appliance has been operated. → <i>"Deactivating the childproof lock"</i>, Page 39
	Blood	The stain type is activated.
	Cosmetics	The stain type is activated.
	Grease and oil	The stain type is activated.
	Tea	The stain type is activated.
	Energy consumption	<p>Energy consumption for the selected programme.</p> <ul style="list-style-type: none"> ■ — : Low energy consumption ■ ———— : High energy consumption
	Water consumption	<p>Water consumption for the selected programme.</p> <ul style="list-style-type: none"> ■ — : Low water consumption ■ ———— : High water consumption
	Wi-Fi	<ul style="list-style-type: none"> ■ Lights up: The appliance is connected to your home network. ■ Flashes: The appliance is trying to connect to your home network. → <i>"Home Connect"</i>, Page 39
	Energy manager	<p>The appliance is connected to the smart energy system (energy manager). → <i>"Connecting the appliance to the energy manager"</i>, Page 41</p>
	Foam detection system	The appliance has detected too much foam.
	Door	The door is unlocked and can be opened.
	Tap	<ul style="list-style-type: none"> ■ No water pressure. ■ The water pressure is too low.
E:35 / -10 ¹	Error	Error code, error display, signal.
¹ Example		

7 Buttons

The selection of programme settings depends on the programme that is set. You can see the selection options for each programme in the overview for → "Programmes", Page 24.












Button	Selection	More information
Start/Reload 	<ul style="list-style-type: none"> ■ Start ■ Cancel ■ Pause 	Start, cancel or pause the programme.
SpeedPerfect 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	Activate or deactivate a short washing programme. Note: Energy consumption increases. The washing result is not affected by this.
Intensive Plus 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	Activate or deactivate an extended washing programme. The programme duration is extended by up to 30 minutes. Suitable for heavily soiled laundry.
 Anti Stain	Multiple selection	Select the type of stain. The temperature, drum movement and soaking time are all adjusted to suit the type of stain.
- Finish in  +	Up to 24 hours	Set the programme end. The programme duration is already included in the set number of hours. Once the programme has started, the programme duration is displayed.
Temp. 	 - 90 °C	Adjust the temperature in °C.
Spin 	 - 1600	Adjust the spin speed or activate  (Rinse Hold). If  is selected, the water is not drained at the end of the washing cycle and the spin cycle is deactivated. The laundry remains in the rinsing water.
 (mains switch)	<ul style="list-style-type: none"> ■ Switch on ■ Switch off 	Switch the appliance on or off.
Remote Start 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate ■ Open the Home Connect menu 	→ "Remote start", Page 43

Button	Selection	More information
Child Lock  3 sec.	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	→ "Childproof lock", Page 39
Spin 	Multiple selection	Basic settings
Pre-wash 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	Activate or deactivate prewash, e.g. for washing heavily soiled laundry.
Extra Rinse 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	Activate or deactivate an additional rinse cycle. Recommended for particularly sensitive skin or in regions with very soft water.










8 Programmes











Below is an overview of the programmes. You can find information on the load and on the adjustable programme options.

Tip: The laundry's care labels provide you with additional information about programme selection. → "Care symbols on the care labels", Page 34











Programme:	Description	Programme settings
Cottons 	Wash hard-wearing items made from cotton, linen or blended fabrics. Also suitable as a short programme for normally soiled laundry when you activate SpeedPerfect  . If SpeedPerfect  is activated, the maximum load capacity is reduced to 5 kg.	Intensive Plus  ● Pre-wash  ● Spin   (Rinse Hold) ● Extra Rinse  ● Anti Stain  ● SpeedPerfect  ● Max. spin speed (rpm) ¹ 1600 Max. temperature (°C) 90
Cottons Col-our 	Wash hard-wearing items made from cotton, linen or blended fabrics. Energy-saving programme.	Max. load (kg) 9 Max. spin speed (rpm) ¹ 1600 Max. temperature (°C) 90









¹ Programme setting









<p>Programme: Description</p>	<p>Programme settings</p>
<p>Max. load (kg)</p>	<p>Intensive Plus </p> <p>Pre-wash </p> <p>Spin   (Rinse Hold)</p> <p>Extra Rinse </p> <p>Anti Stain </p> <p>SpeedPerfect </p> <p>Max. spin speed (rpm)¹</p> <p>Max. temperature (°C)</p>
<p>Eco 40-60</p>	<p>Note: To save energy, the actual washing temperature may deviate from the set washing temperature. The washing performance meets legal requirements.</p> <p>Wash items made from cotton, linen or blended fabrics.</p> <p>Note: Textiles which can be washed from 40 °C  up to 60 °C  as per the care symbol can be washed together.</p> <p>The washing performance corresponds to the best possible washing performance class according to the legal requirements.</p> <p>For this programme, the washing temperature is automatically adjusted depending on the load size, in order to achieve the best</p>
	<p>¹ Programme setting</p>









Programme:	Description	Programme settings		
		Intensive Plus 		
		Pre-wash 		
		Spin   (Rinse Hold)		
		Extra Rinse 		
		 Anti Stain		
		SpeedPerfect 		
		Max. spin speed (rpm) ¹	1200	1600
		Max. temperature (°C)	60	60
	Max. load (kg)			
Synthetics 	possible energy efficiency with the best possible washing result. You cannot change the washing temperature.	4	4	2
Mix 	Wash items made from synthetic or blended fabrics.	4	4	2
Delicates/ Silk 	Wash items made from cotton, linen, or synthetic or blended fabrics. Suitable for lightly soiled laundry.	4	4	2
	Wash delicate, washable items made from silk, viscose and synthetics. Use a detergent that is suitable for delicates or silk. Note: Wash especially delicate items or items with hooks, eye-lets or clips in a mesh laundry bag.	4	4	2









¹ Programme setting

Programme:	Description	Programme settings		
		Intensive Plus 	-	-
		Pre-wash 	-	-
		Spin   (Rinse Hold)	●	-
		Extra Rinse 	-	-
		 Anti Stain	-	-
		SpeedPerfect 	-	-
		Max. spin speed (rpm) ¹	800	1600 1600
		Max. temperature (°C)	40	-
Wool 	Hand- or machine-washable items that are made from wool or contain wool. To prevent the laundry from shrinking, the drum moves the items very gently with long pauses. Use a detergent that is suitable for wool.	2	-	-
 Rinse	Rinses and then spins the laundry, and then drains the water.	-	-	-
 Spin/Drain	Spins and drains the water. If you only want to drain the water, activate 0. The laundry is not spun.	-	-	-
	¹ Programme setting			

<p>Programme settings</p>	
<p>Programme: Description</p>	<p>Max. load (kg)</p> <p>-</p>
<p>Intensive Plus </p> <p>Pre-wash </p> <p>Spin   (Rinse Hold)</p> <p>Extra Rinse </p> <p>Anti Stain </p> <p>SpeedPerfect </p> <p>Max. spin speed (rpm)¹</p> <p>Max. temperature (°C)</p>	<p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>-</p> <p>1200</p> <p>-</p>
<p> Drum Clean</p>	<p>Cleaning and caring for the drum.</p> <p>Use this programme in the following cases:</p> <ul style="list-style-type: none"> ■ Before using the appliance for the first time ■ If you regularly wash at temperatures of 40 °C or lower ■ After a prolonged period of non-use <p>Use washing powder or a detergent containing bleach. Halve the amount of detergent to avoid foaming.</p> <p>Do not use fabric softener. Do not use liquid detergent or detergent that is intended for woollens or delicates.</p> <p>¹ Programme setting</p>

Programme settings	Programme: Description		
<p>Intensive Plus </p> <p>Pre-wash </p> <p>Spin   (Rinse Hold)</p> <p>Extra Rinse </p> <p>Anti Stain </p> <p>SpeedPerfect </p> <p>Max. spin speed (rpm)¹</p> <p>Max. temperature (°C)</p>	<p>Max. load (kg)</p>	<p>●</p> <p>●</p> <p>●</p> <p>●</p> <p>●</p> <p>●</p> <p>1600</p> <p>60</p>	<p>Note: The drum cleaning indicator will flash to remind you if you have not used a programme at 60 °C or higher for a long time.</p> <p> AllergyPlus Wash hard-wearing items made from cotton, linen or blended fabrics. Suitable for allergy sufferers and for strict hygiene requirements. Note: Once the set temperature has been reached, it remains constant throughout the washing process.</p> <p>¹ Programme setting</p>

Programme:	Description	Programme settings		
		Intensive Plus 	●	●
		Pre-wash 	●	●
		Spin   (Rinse Hold)	●	●
		Extra Rinse 	●	●
		 Anti Stain	●	
		SpeedPerfect 		●
		Max. spin speed (rpm) ¹	800	800
		Max. temperature (°C)	60	40
Max. load (kg)	Shirts Wash non-iron shirts and blouses made from cotton, linen, synthetic or blended fabrics. Note: Use the  Delicates/Silk programme to wash shirts and blouses made from silk or delicate fabrics.	2		
	Sportswear Wash sports and leisure items made from synthetic fibres, microfibre or fleece. Use a detergent that is suitable for sports items. Do not use fabric softener. Tip: Use the Synthetics programme to wash heavily soiled laundry.	2		
	Quick 15'/30' Wash items made from cotton, synthetic or blended fabrics. Short programme for small items of lightly soiled laundry.	4		
	¹ Programme setting			

<p>Programme: Description</p>	
<p>Programme settings</p> <p>Intensive Plus </p> <p>Pre-wash </p> <p>Spin   (Rinse Hold)</p> <p>Extra Rinse </p> <p>Anti Stain </p> <p>SpeedPerfect </p> <p>Max. spin speed (rpm)¹</p> <p>Max. temperature (°C)</p>	<p>The programme duration is approx. 30 minutes. If you wish to reduce the programme duration to 15 minutes, activate SpeedPerfect . The maximum load is reduced to 2 kg.</p> <p>¹ Programme setting</p>

9 Accessories

Use original accessories. These have been made especially for your appliance.

	Use	Order number
Water inlet hose extension	Extend the water inlet hose for cold water or AquaStop (approx. 2.50 m).	WMZ2381
Fixing brackets	Improves the stability of the appliance.	WMZ2200
Elbow	Secure the water outlet hose in place.	00655300
Liquid detergent insert	Measure liquid detergent.	00605740

10 Before using for the first time

Prepare the appliance for use.

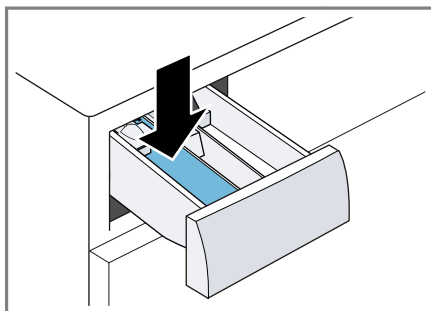
10.1 Starting an empty washing cycle

Your appliance was inspected thoroughly before leaving the factory. To remove any residual water, run the first wash cycle without any laundry.

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.


1. Press **⓪**.
The switch-on process takes a few seconds.
2. Set the **🌀 Drum Clean** programme.
3. Close the door.
4. Pull out the detergent drawer.

5. Pour standard washing powder into compartment II.



To prevent foaming, use only half of the amount of detergent recommended by the detergent manufacturer for light soiling. Do not use detergent suitable for woollens or delicates.

6. Push in the detergent drawer.
7. Press **Start/Reload** **▶** to start the programme.
 - ✓ The display shows the remaining programme duration.
 - ✓ After the programme has ended, the display shows: **-0-**.

8. Start the first wash cycle or press  to switch off the appliance.
→ "Basic operation", Page 36

11 Laundry

Note: More detailed instructions for use can be found on www.bosch-home.com or by scanning the QR code on the title page of this user manual.

11.1 Preparing the laundry

Note: Please read the information in the sections on Safety → Page 4 and Preventing material damage → Page 10.

ATTENTION!

Objects remaining in the laundry may damage the laundry and the drum.

- ▶ Remove all items from any pockets in your laundry before using the appliance.
- ▶ To protect your appliance and the laundry, prepare the laundry beforehand.
 - Empty any pockets
 - Brush sand out of all collars and pockets
 - Close bed covers and cushion covers
 - Close all zips, Velcro fasteners, hooks and eyes
 - Tie cloth belts, apron strings, etc. together or use a laundry bag.

- Tie together longer drawstrings, and tie cords with solid end-pieces in hoods or trousers
- Remove curtain hooks and lead strips or use a mesh laundry bag
- Use a mesh laundry bag for small items of laundry, such as children's socks
- Some stubborn or dried-in stains can be removed by washing several times
- Wash large and small items of laundry together
- Do not rub fresh stains but dab them with soapy water
- Separate items of laundry and shake them out, or observe the programme description

11.2 Sorting laundry

Note: Observe the information on safety → Page 4 and preventing material damage → Page 10.






- ▶ To improve washing results and prevent discolouration, sort the laundry according to the following criteria before washing.
 - Type of fabric and fibre
Wash laundry of the same type of fabric and fibre together.
 - Care symbols on the care labels
→ Page 34
 - Description of the programmes
→ Page 24
 - Whites
 - Colours
Wash new coloured items separately the first time you wash them.

11.3 Degrees of soiling

Degree of soiling	Soiling	Examples
Light	<ul style="list-style-type: none"> ■ No dirt or stains are visible ■ Laundry has absorbed odours 	Light summer clothing or sports clothing that has been worn for a just a few hours
Normal	Dirt or light stains are visible	<ul style="list-style-type: none"> ■ T-shirts, shirts or blouses are sweat-soaked or have been worn a few times ■ Towels or bedding that has been used for up to one week
Heavy	Dirt or stains are clearly visible	Tea towels, baby items or work clothing

11.4 Care symbols on the care labels

Washing care symbols

Symbol	Washing process	Recommended programme
	Normal	Cotton
	Gentle	Easy-Care
	Particularly gentle	Delicates/Silk for washing by hand
	Hand wash	Wool
	Not suitable for machine-washing	-

12 Detergents and care products

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

The manufacturer's instructions for use and dosage can be found on the packaging.

Notes

- Only use liquid detergents that are self-flowing
- Do not mix different liquid detergents
- Do not mix detergent and fabric softener
- Do not use products that have expired or are highly congealed
- Do not use products containing solvents, caustic agents or volatile substances (e.g. bleach)
- Use dyes sparingly as salt may damage stainless steel

- Do not use bleaching agents in the appliance

12.1 Detergent recommendation

Detergent	Fabrics	Pro-gramme	Temperature
Standard detergent with optical brighteners	Heat-resistant white fabrics made from cotton or linen	Cotton	From cold up to 90 °C
Detergent for colours without bleach or optical brighteners	Coloured fabrics made from linen or cotton	Cotton	From cold up to 60 °C
Detergent for colours/delicates without optical brighteners	Coloured fabrics made from easy-care fabrics or synthetic materials	Easy-Care	From cold up to 60 °C
Detergent for delicates	Delicate fine textiles, silk or viscose	Delicates/Silk	From cold up to 40 °C
Detergent for wools	Wool	Wool	From cold up to 40 °C

12.2 Detergent dosage

The detergent dosage depends on:

- The amount of laundry
- Degree of soiling
- Water hardness

You can find out how hard your water is from your local water company or measure it yourself using a water hardness tester.

Water hardness

Hardness range	Total hardness in mmol/l	German degrees in °dH
soft (I)	0–1.5	0–8.4
medium (II)	1.5– 2.5	8.4–14
hard (III)	over 2.5	over 14

Example of a manufacturer's instructions for detergent

These example values refer to a standard load of 4–5 kg.

Soiling	Light	Normal	Heavy
Water hardness: Soft/medium	40 ml	55 ml	80 ml

Soiling	Light	Normal	Heavy
Water hardness: Hard/very hard	55 ml	80 ml	105 ml

The dosages can be found on the manufacturer's packaging.

- Adjust the dosage to the actual load.

13 Basic operation

13.1 Switching on the appliance

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

Requirement: The appliance has been correctly installed and connected.

→ *"Installation and connection", Page 12*

- ▶ Press .

The switch-on process takes a few seconds.

Note: The lighting for the drum goes out automatically.

13.2 Setting a programme

1. Turn the programme selector and set the required programme.
→ *"Programmes", Page 24*
2. If necessary, adjust the programme settings → *Page 36*.

13.3 Adjusting the programme settings

Requirement: A programme has been set.

→ *"Setting a programme", Page 36*

- ▶ Adjust the programme settings.
→ *"Buttons", Page 22*

Note: The programme settings are not saved permanently for the programme.

13.4 Loading laundry

Notes

- Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.
- To prevent creasing, take note of the maximum load for the → *"Programmes", Page 24*.

Requirement: The laundry is prepared.

→ *"Laundry", Page 33*

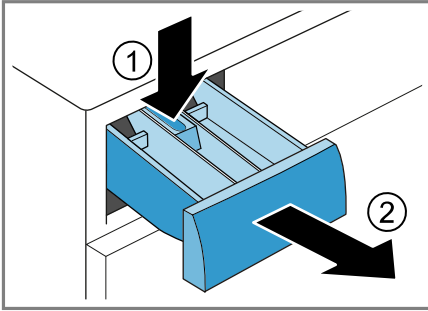
1. Open the door.
Make sure that the drum is empty.
2. Place the laundry in the drum.
3. Close the door.
Ensure that there is no laundry trapped in the door.

13.5 Using a measuring aid for liquid detergent

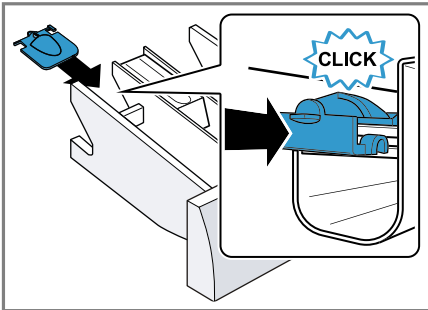
If you order the measuring aid as an accessory, you must use the measuring aid.

1. Pull out the detergent drawer.

2. Press down on the insert and remove the detergent drawer.



3. Insert the measuring aid.



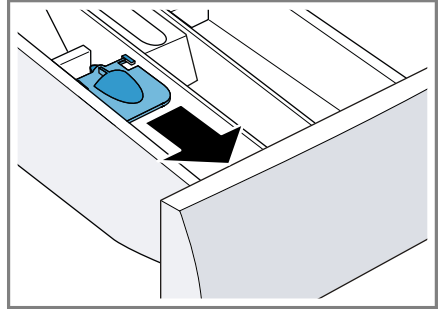
4. Insert the detergent drawer.

13.6 Use the measuring aid for liquid detergent

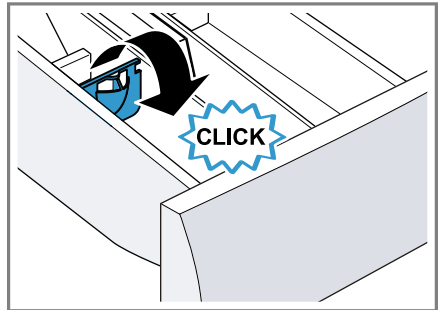
To add liquid detergent, you can use a measuring aid in the detergent drawer.

1. Pull out the detergent drawer.

2. Slide the measuring aid forwards.



3. Fold the measuring aid down and click it into place.



4. Push in the detergent drawer.

13.7 Adding detergent and care product

Notes

- Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.
- Do not use the measuring aid for liquid detergent for gel detergents, washing powder, or if Prewash or "Ready in" time are activated.
- Observe the information about detergents and care products → *Page 34*.

1. Pull out the detergent drawer.
2. Pour in detergent.
→ *"Detergent drawer", Page 19*
3. If required, add the care product.

en Basic operation

4. Push in the detergent drawer.

13.8 Starting the programme

Note: If you want to change the time until the programme ends, set the "Ready in" time first.

- ▶ Press **Start/Reload** ▷⏏.
- ✓ The drum rotates and load detection takes place. This can take up to 2 minutes, after which water enters the drum.
- ✓ The display shows either the programme duration or the "Ready in" time.
- ✓ After the programme has ended, the display shows: **-0-**.

13.9 Soaking laundry

Note: No additional detergent is required. The washing solution is then used for washing.

1. Start the programme.
2. To pause the programme, after approx. 10 minutes, press **Start/Reload** ▷⏏.
3. To resume the programme, after the desired soaking time, press **Start/Reload** ▷⏏.

13.10 Adding laundry

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

1. Press **Start/Reload** ▷⏏.
The appliance pauses.
Note: If Ⓢ appears, it is not possible to add laundry.
When Ⓢ goes out, it is possible to add laundry.
2. Open the appliance door.
3. Add or remove laundry.
4. Close the appliance door.
5. Press **Start/Reload** ▷⏏.

13.11 Cancelling the programme

Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

1. Press **Start/Reload** ▷⏏.
2. Open the appliance door.
The appliance door remains locked for safety reasons if the temperature and water levels are high.
 - If the temperature is high, start the 🌊 **Rinse** programme.
 - If the water level is high, start the Ⓢ **Spin** programme or select a suitable programme for draining.
→ *"Programmes", Page 24*
3. Remove the laundry → *Page 38*.

13.12 Resuming the programme when the programme status is Rinse Hold

1. Start the Ⓢ **Spin** programme or select a suitable programme for draining.
→ *"Programmes", Page 24*
2. Press **Start/Reload** ▷⏏.

13.13 Unloading the laundry

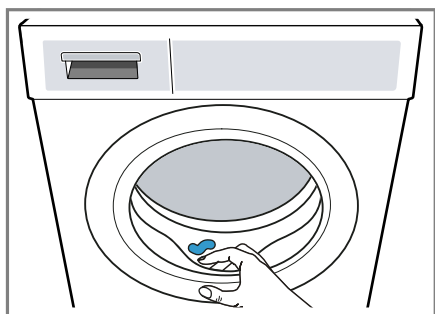
Note: Observe the information on safety → *Page 4* and preventing material damage → *Page 10*.

1. Open the appliance door.
2. Remove the laundry.

13.14 Switching off the appliance

1. Press Ⓛ.

- Wipe the rubber gasket dry and remove any foreign objects.





- Leave the appliance door and detergent drawer open so that residual water can evaporate.

14 Childproof lock


Secure your appliance against being operated unintentionally using the controls.

14.1 Activating the childproof lock

- ▶ Press and hold the two **Child Lock**  **3 sec.** buttons for approx. 3 seconds.
- ✓ The display shows .
- ✓ The controls are locked.
- ✓ The childproof lock remains active even after the appliance has been switched off.

14.2 Deactivating the childproof lock

Requirement: To deactivate the childproof lock, the appliance must be switched on.

- ▶ Press and hold the two **Child Lock**  **3 sec.** buttons for approx. 3 seconds.

So that the programme currently running is not cancelled, the programme selector must be set to the initial programme.

- ✓  goes out in the display.

15 Home Connect

This appliance is network-capable. Connecting your appliance to a mobile device lets you control its functions via the Home Connect app, adjust its basic settings and monitor its operating status.

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.

- → "Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function", Page 40
- → "Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function", Page 40

The Home Connect app guides you through the entire login process. Follow the instructions in the Home Connect app to configure the settings.

Tips

- Please consult the documents supplied by Home Connect.
- Please also follow the instructions in the Home Connect app.

Notes

- 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 4

- Operating the appliance on the appliance itself always takes priority. During this time it is not possible to operate the appliance using the Home Connect app.

15.1 Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function

Requirements

- Your router has a WPS function.
- Wi-Fi is activated on the router.
- The Wi-Fi basic setting is activated on the appliance.
→ "Activating Wi-Fi on the appliance", Page 42
- The appliance receives signals from the WLAN home network (Wi-Fi) at its installation location.
- The Home Connect app is installed on your mobile device.



1. Press and hold **Remote Start**  for at least 3 seconds.

✓ The display shows **Aut.**

2. Press **Start/Reload** .

3. Press the WPS button on the router within the next 2 minutes.

Take note of the information in the documents for your router.

- ✓  flashes on the display.
 - ✓ The device connects to the Wi-Fi home network.
 - ✓ If the display shows **con** and  lights up permanently, the appliance is connected to the Wi-Fi home network.
4. If the appliance is not connected to the Wi-Fi home network, the display shows **Err.**
 - Check whether the appliance is within the range of the Wi-Fi home network.

- Reconnect the appliance to the Wi-Fi home network with WPS function.

5. Connect the appliance to the Home Connect app. → Page 41

15.2 Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function

If your router does not have a WPS function, you can connect the appliance to your WLAN home network (Wi-Fi) manually.

Requirements

- Wi-Fi is activated on the router.
- The Wi-Fi basic setting is activated on the appliance.
→ "Activating Wi-Fi on the appliance", Page 42
- The appliance receives signals from the WLAN home network (Wi-Fi) at its installation location.
- The Home Connect app is installed on your mobile device.


1. Press and hold **Remote Start**  for at least 3 seconds.

✓ The display shows **Aut.**

2. Set the programme to position 2.

✓ The display shows **SAP.**

3. Press **Start/Reload** .


✓  flashes on the display.

✓ The appliance now sets up its own Wi-Fi home network with the name (SSID) HomeConnect.

4. Call up the Wi-Fi settings on the mobile device.


Connect the mobile device to the HomeConnect Wi-Fi network and enter the Wi-Fi password (key) HomeConnect.

- ✓ Your mobile device connects to the appliance. The connection process may take up to 60 seconds.

5. Open the Home Connect app on your mobile device and carry out the steps in the app.
6. In the Home Connect app, enter the network name (SSID) and password (key) for your home network.
7. Carry out the steps in the Home Connect app to connect the appliance.
 - ✓ If the display shows **con** and  lights up permanently, the appliance is connected to the Wi-Fi home network.
8. If the appliance is not connected to the Wi-Fi home network, the display shows **Err**.
 - Check whether the appliance is within the range of the Wi-Fi home network.
 - Reconnect the appliance to the Wi-Fi home network with WPS function.
9. Connect the appliance to the Home Connect app → *Page 41*.

15.3 Connecting the appliance to the Home Connect app

Requirements




- The appliance is connected to the WLAN home network (Wi-Fi).
 - The Home Connect app is open and you have logged on.
1. Set the programme to position 3.
 - ✓ The display shows **APP**.
 2. Press **Start/Reload** .
 - ✓ The appliance connects to the Home Connect app.

3. Once your appliance is displayed in the Home Connect app, carry out the last steps in the Home Connect app.
 - ✓ If the display shows **con**, the appliance is connected to the Home Connect app.

15.4 Connecting the appliance to the energy manager

The energy manager manages the power supply from your conventional and alternative energy sources. If your alternative energy sources generate sufficient energy within a preselected time, the energy manager will start the appliance. If insufficient energy is generated, the appliance is started using energy from conventional energy sources.





Requirements

- The energy manager uses the EE-Bus standard.
 - You have read the user manual for the energy manager.
1. Press and hold **Remote Start**  for approx. 3 seconds.
 - ✓ The display shows **Aut**.
 2. Set the programme to position 7.
 - ✓ The display shows **EnG**.
 3. Press **Start/Reload** .
 - ✓ The appliance is connected to the energy manager.
 - ✓ If the appliance has connected to the energy manager successfully, the display shows **con** and .
 4. If you want to start the appliance via the energy manager, activate Flexstart.
 - "Activate Flex Start", *Page 42*

Activate Flex Start


Activate the Flexstart function to allow the energy manager to start your appliance once your home photovoltaic system is able to provide sufficient energy or the energy tariff is good.

Requirement: The appliance is connected to the energy manager.

1. Set the programme you require.
 2. Press **- Finish in**  **+** to set the required time period.
 3. Press **Start/Reload** .
 4. Press **Start/Reload** .
- ✓ If the display shows , the Flex-start is activated.
 - ✓ If the time changes on the display, e.g. to 8 h, the energy manager has established a time at which your appliance can start.
 - ✓ If the energy manager does not start the programme within the set time, the appliance starts the programme itself. The programme ends at the set time.


Note


Flex Start is deactivated for safety reasons in the following circumstances:

- Press **Start/Reload** .
- Open the appliance door.
- Switch off the appliance.
- Power cut.

15.5 Activating Wi-Fi on the appliance



Note: When Wi-Fi is activated, the energy consumption increases in comparison to the values specified in the consumption value table.

1. Press and hold **Remote Start**  for approx. 3 seconds.
 2. Set the programme to position 4.
- ✓ The display shows **Con**.

3. Press **Start/Reload**  repeatedly until the display shows **On**.
- ✓ Wi-Fi is activated.

Note: If Wi-Fi is activated, the appliance will not switch itself off automatically.


15.6 Deactivating Wi-Fi on the appliance

1. Press and hold **Remote Start**  for at least three seconds.
 2. Set the programme to position 4.
- ✓ The display shows **Con**.
3. Press **Start/Reload**  repeatedly until the display shows **OFF**.
- ✓ Wi-Fi is deactivated.

Note: The connection is automatically re-established when the Wi-Fi is switched back on.


15.7 Software update



Requirement: The display shows **UPd**

1. Press and hold **Remote Start**  for approx. 3 seconds.
 2. Set the programme to position 6.
- ✓ **UPd** appears on the display.
3. Press **Start/Reload** .
- ✓ The software update is installed.
 - ✓ If **End** is shown on the display, the software update is installed.

Note: Do not switch off the appliance while the software update is in progress.

15.8 Resetting the appliance network settings

1. Press and hold **Remote Start**  for at least 3 seconds.
 2. Set the programme to position 5.
- ✓ The display shows **rES**.



3. Press **Start/Reload** .
- ✓ The display shows **YES**.
4. Press **Start/Reload** .
- ✓ The network settings are reset.
- ✓ If **End** is shown on the display, the network settings are reset.

15.9 Remote start


Enable the appliance for remote start via the Home Connect app.

Activating remote start

Notes

- Remote start is deactivated for safety reasons in the following circumstances:
 - Open the appliance door.
 - Press **Start/Reload** .
 - Press **Remote Start** .
 - Switch off the appliance.
 - Following a power cut.
- For safety reasons, remote start cannot be activated if the appliance door is open.

Requirements

- The appliance is connected to your Wi-Fi home network.
- The appliance is connected to the Home Connect app.
- A programme is selected.
- ▶ Press **Remote Start** .

If you press and hold the button for at least 3 seconds, the Home Connect menu opens. If you briefly press the button, the appliance is enabled for remote start via the Home Connect app. If you open the appliance door, the function is automatically deactivated.

- ✓ **Remote Start**  lights up.

Note: To deactivate the function, press **Remote Start** .

15.10 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

15.11 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.

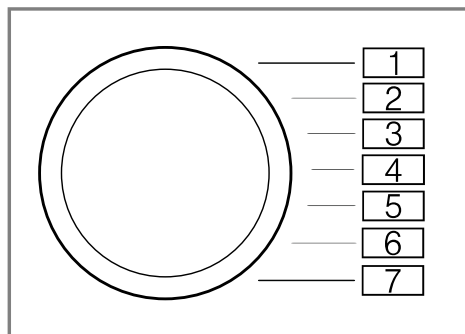
This initial registration prepares the Home Connect functions for use and is only required when you want to use the Home Connect functions for the first time.

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.

16 Basic settings

You can configure the appliance to meet your needs.

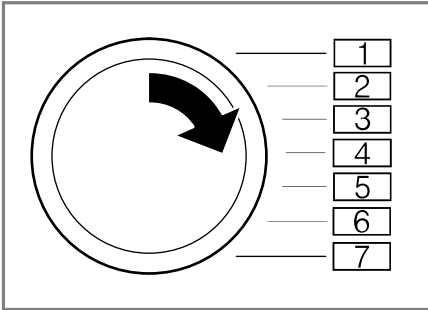
16.1 Overview of basic settings




Basic setting	Programme position	Value	Description
End signal	2	0 (off) 1 (quiet) 2 (medium) 3 (loud) 4 (very loud)	Set the volume of the signal at the end of the programme.
Button signal	3	0 (off) 1 (quiet) 2 (medium) 3 (loud) 4 (very loud)	The volume of the audible signal emitted when the buttons are pressed.
Drum cleaning reminder		ON OFF	Activate or deactivate the reminder to clean the drum.

16.2 Changing the basic settings

1. Set the programme selector to position 1.



2. Press **Spin**  and, at the same time, turn the programme selector to position 2.
- ✓ The display shows the current value.
3. Set the programme selector to the required position.
4. To change the value, press - / +.
5. To save the changes, switch off the appliance.

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 Tips on appliance care


Wipe down the housing and the control panel with nothing but water and a damp cloth.	This ensures the parts of the appliance will remain clean and hygienic.
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Remove all detergent residue, spray residue or other residues immediately.	Fresh deposits are easier to remove without leaving any residue.
Keep the appliance door and detergent drawer open after use.	This allows the residual water to dry, reducing odours in the appliance.

17.2 Cleaning the drum

CAUTION **Risk of injury!**

Permanently washing at low temperatures and a lack of ventilation for the appliance may damage the drum and cause injury.

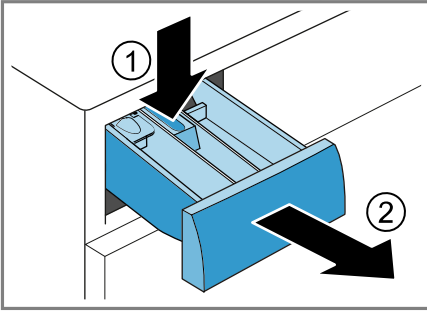
- ▶ Regularly run a programme for cleaning the drum or wash at temperatures of at least 60 °C.
- ▶ Leave the appliance to dry after every operation with the door open, and leave the detergent drawer to dry.
- ▶ Run the  **Drum Clean** programme without laundry and using all-purpose washing powder.

17.3 Cleaning the detergent drawer

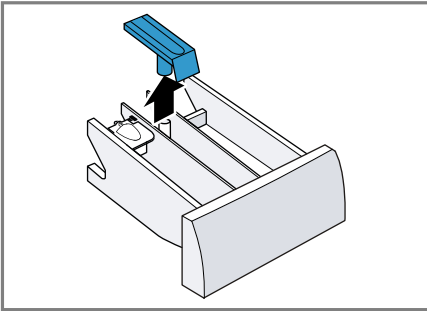
1. Pull out the detergent drawer.

en Cleaning and servicing

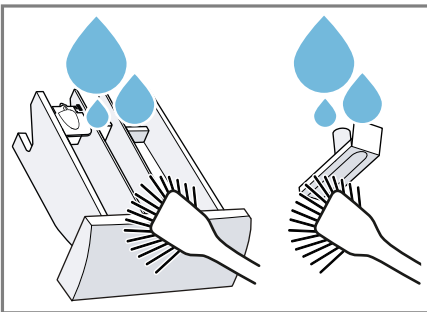
2. Press down on the insert and remove the detergent drawer.



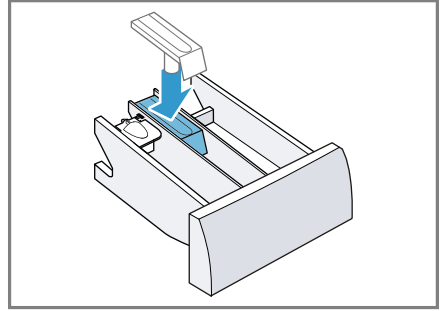
3. Pull out the insert upwards.



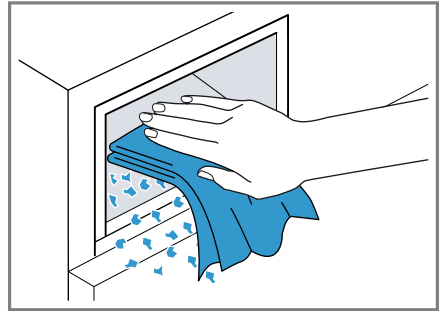
4. Clean the detergent drawer and insert with water and a brush, and then dry them.



5. Fit the insert and click it into place.



6. Clean the opening for the detergent drawer.



7. Push in the detergent drawer.

17.4 Descaling

ATTENTION!

The use of unsuitable descaling agents, e.g. for coffee machines, may damage the appliance.

- For this appliance, only use descaling agents that are available from the manufacturer's website or our after-sales service.

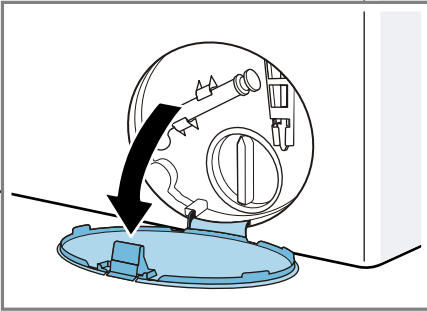
17.5 Cleaning the drain pump

Clean the drain pump in the event of faults, e.g. blockages or rattling noises.

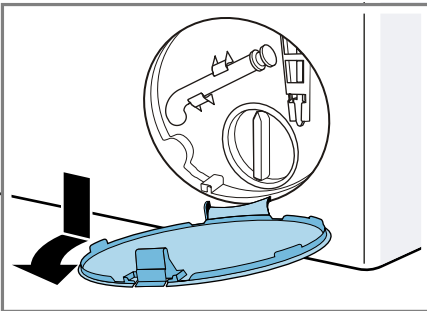
Emptying the drain pump

Note: Please read the information in the Safety → Page 4 and Preventing material damage → Page 10 sections to ensure that you use the appliance safely.

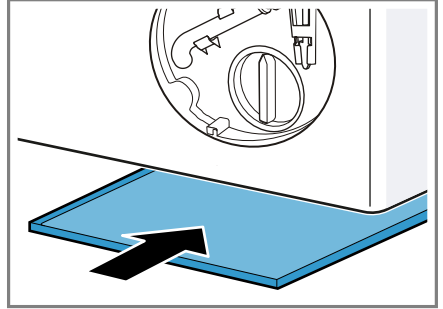
1. Turn off the water tap.
2. Switch off the appliance.
3. Disconnect the appliance's mains plug from the power supply.
4. Open the maintenance flap.



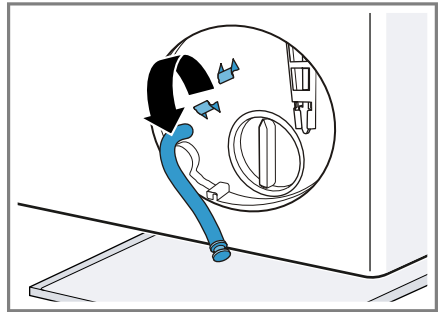
5. Remove the maintenance flap.



6. Slide a sufficiently large receptacle under the opening.



7. Take the drain hose out of the holder.

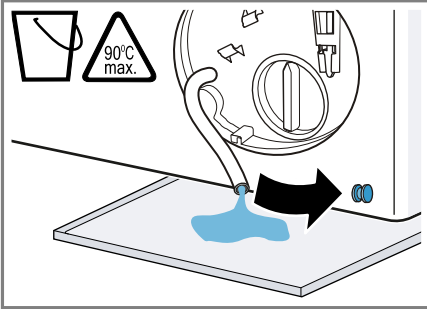


8. **⚠ CAUTION - Risk of scalding!**

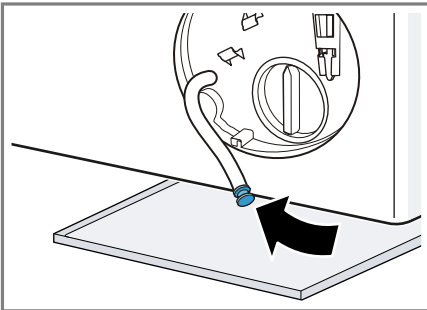
When you wash at high temperatures, the detergent solution gets hot.

- ▶ Do not touch the hot detergent solution.

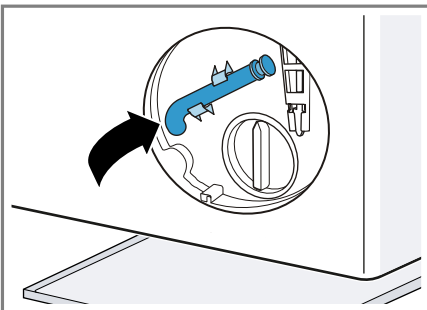
To allow the detergent solution to flow out into the container, remove the sealing cap.



9. Firmly press on the sealing cap.



10. Insert the drain hose into the holder.

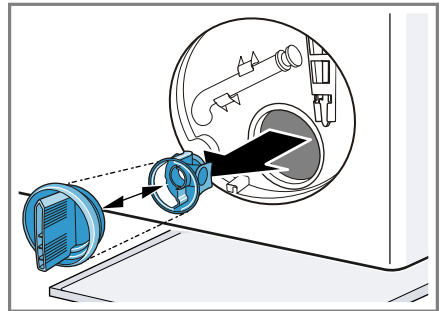


Cleaning the drain pump

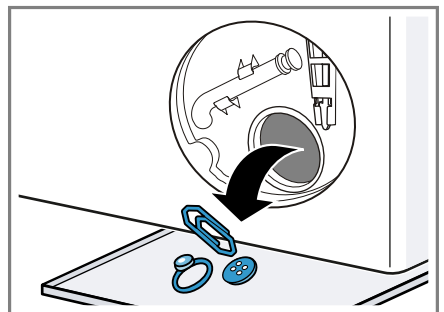
Note: Please read the information in the Safety → Page 4 and Preventing material damage → Page 10 sections to ensure that you use the appliance safely.

Requirement: The drain pump is empty. → Page 47

1. Since water may remain in the drain pump, remove the pump cap carefully.
 - The filter insert in the pump housing may become stuck due to coarse particles of dirt. Loosen the dirt and remove the filter insert.

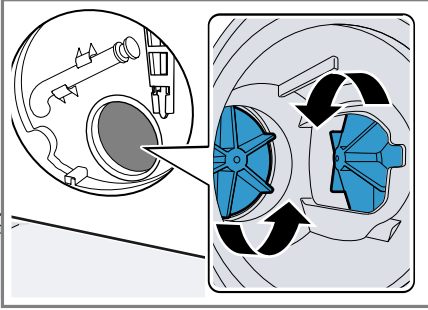


2. Clean the interior, the thread on the pump cap and the pump housing.

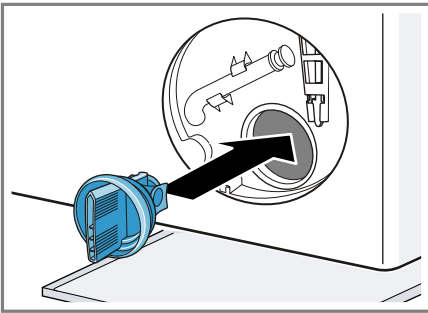


The pump cap is comprised of two parts which can be taken apart for cleaning.

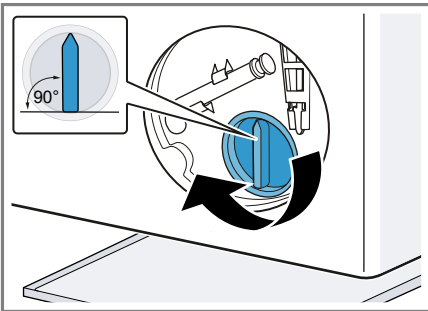
3. Ensure that both impellers can turn.



4. Insert the pump cap.
 - Ensure that the parts of the pump cap are correctly assembled.

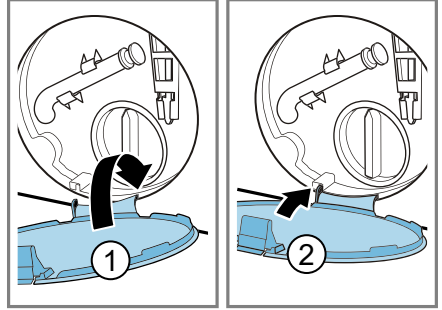


5. Insert the pump cap and screw it on as far as it will go.



The handle on the pump cap must be in a vertical position.

6. Insert the maintenance flap and lock it into place.

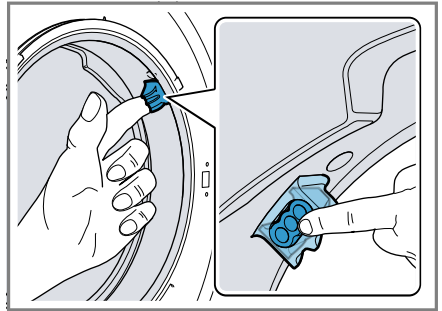


7. Close the maintenance flap.

17.6 Cleaning the intake opening in the rubber gasket

Regularly check the intake opening in the rubber gasket for any blockages and clean the intake opening.

1. Open the appliance door.
2. Remove any blockages from the intake opening.

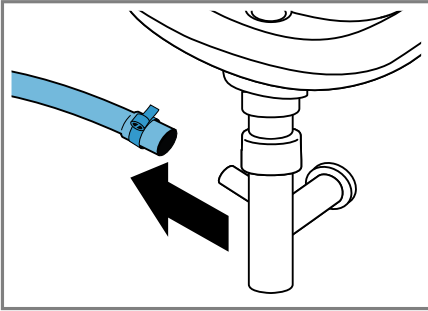


Note: Do not use any sharp or pointed objects.

17.7 Cleaning the water outlet hose at the siphon

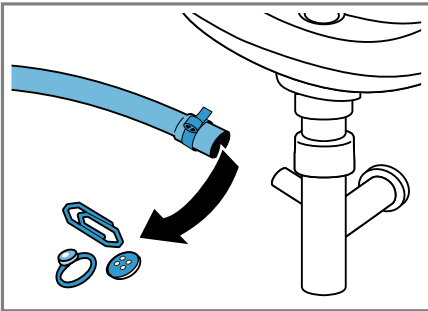
1. Switch off the appliance.
2. Disconnect the appliance's mains plug from the power supply.

3. Loosen the hose clamp and carefully remove the water outlet hose.

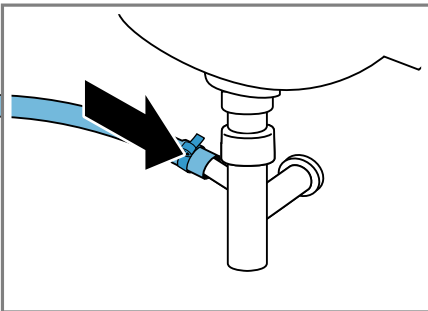


Residual water may leak out.

4. Clean the water outlet hose and siphon connecting piece.





5. Reattach the water outlet hose and secure the connection point using the hose clamp.



17.8 Cleaning the water inlet filter

Emptying the water inlet hose

In order to clean the filter, first empty the water inlet hose.

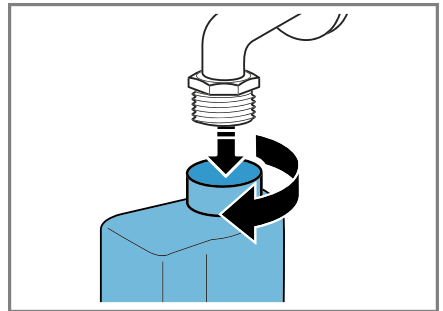
1. Turn off the tap.
2. Set a programme, except for  **Rinse**,  **Spin** or a draining programme.
3. Start the programme and leave it to run for approx. 40 seconds.
4. Switch off the appliance.
5. Disconnect the appliance's mains plug from the power supply.

Cleaning the filter on the tap

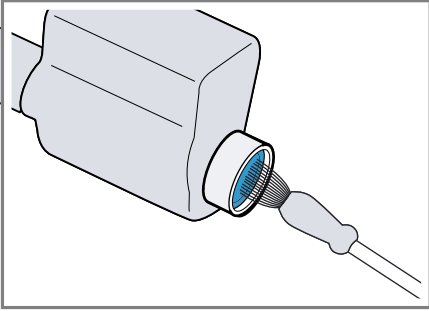
Note: Please read the information in the sections on Safety → Page 4 and Preventing material damage → Page 10.

Requirement: The water inlet hose is empty.

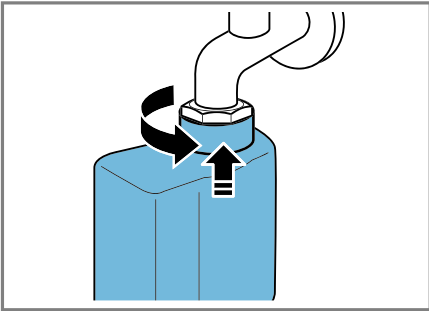
1. Remove the water inlet hose from the tap.



2. Clean the filter with a small brush.



3. Connect the water inlet hose and check for leaks.



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.





WARNING















Risk of electric shock!








Incorrect 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 of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.



Fault	Cause and troubleshooting
The display goes out and Start/Reload  flashes.	Energy-saving mode is active <ul style="list-style-type: none"> ▶ Press any button. ✓ The symbol lights up again.
"E:30 / -80"	Drain pipe or water outlet hose is blocked. <ul style="list-style-type: none"> ▶ Clean the drain pipe and the water outlet hose.
	Drain pipe or water drain hose is caught or jammed. <ul style="list-style-type: none"> ▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.
	Drain pump is blocked. <ul style="list-style-type: none"> ▶ → <i>"Cleaning the drain pump"</i>, Page 47
	The water outlet hose is connected too high. <ul style="list-style-type: none"> ▶ Install the water outlet hose at a maximum height of 1 metre.
	Pump cover is not correctly assembled. <ul style="list-style-type: none"> ▶ Correctly assemble the pump cover.
	Detergent dosage is too high. <ul style="list-style-type: none"> ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next washing cycle with the same load.
	Unapproved extension installed on the water drain hose. <ul style="list-style-type: none"> ▶ Remove any unapproved extensions from the water hose. Connecting the appliance


Fault	Cause and troubleshooting
"E:36 / -25 / -26"	Drain pump is blocked. ▶ → "Cleaning the drain pump", Page 47
"E:38 / -25 / -26"	Drain pump is blocked. ▶ → "Cleaning the drum", Page 45 if the fault is displayed again, ▶ → "Cleaning the drain pump", Page 47 <hr/> Inlet opening of the rubber gasket is blocked. ▶ → "Cleaning the intake opening in the rubber gasket", Page 49
	The water pressure is low. No remedial action possible. <hr/> The filter in the water inflow is blocked. ▶ Clean the water inflow filter → Page 50. <hr/> The tap is turned off. ▶ Turn on the tap. <hr/> The water inlet hose is kinked or jammed. ▶ Ensure that the water inlet hose is not kinked or jammed.
"E:35 / -10"	There is water in the base trough. ▶ Turn off the water tap. ▶ Call the after-sales service. → "Customer Service", Page 62 <hr/> The appliance is leaking. ▶ Turn off the water tap. ▶ Call the after-sales service. → "Customer Service", Page 62
	Detergent dosage is too high. ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next washing cycle with the same load.
 lights up.	The temperature is too high. ▶ Wait until the temperature has dropped. ▶ → "Cancelling the programme", Page 38 <hr/> Water level is too high. ▶ Start the  Drain programme. <hr/> Laundry is caught in the door.




Fault	Cause and troubleshooting
 lights up.	<ol style="list-style-type: none"> 1. Open the door again. 2. Remove any trapped laundry. 3. Close the door. 4. Press Start/Reload  to start the programme.
 flashes.	<p>Door is not closed.</p> <ol style="list-style-type: none"> 1. Close the door. 2. Press Start/Reload  to start the programme.
All other error codes.	<p>Malfunction</p> <ul style="list-style-type: none"> ▶ Call the after-sales service. → <i>"Customer Service", Page 62</i>
The appliance is not working.	<p>The mains plug of the power cord is not plugged in.</p> <ul style="list-style-type: none"> ▶ Connect the appliance to the power supply. <hr/> <p>The circuit breaker is faulty.</p> <ul style="list-style-type: none"> ▶ Check the circuit breaker in the fuse box. <hr/> <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Check whether the lighting in your kitchen or other appliances are working.
The programme does not start.	<p>You have not pressed Start/Reload .</p> <ul style="list-style-type: none"> ▶ Press Start/Reload . <hr/> <p>Door is not closed.</p> <ol style="list-style-type: none"> 1. Close the door. 2. Press Start/Reload  to start the programme. <hr/> <p>Childproof lock is activated.</p> <ul style="list-style-type: none"> ▶ → <i>"Deactivating the childproof lock", Page 39</i> <hr/> <p>- Finish in  + is activated.</p> <ul style="list-style-type: none"> ▶ Check whether - Finish in  + is activated. → <i>"Buttons", Page 22</i> <hr/> <p>Laundry is caught in the door.</p> <ol style="list-style-type: none"> 1. Open the door again. 2. Remove any trapped laundry. 3. Close the door. 4. Press Start/Reload  to start the programme.
The door cannot be opened.	<p> is activated.</p> <ul style="list-style-type: none"> ▶ Continue the programme by selecting  Spin or  Drain and pressing Start/Reload . → <i>"Resuming the programme when the programme status is Rinse Hold", Page 38</i> <hr/> <p>The temperature is too high.</p> <ul style="list-style-type: none"> ▶ Wait until the temperature has dropped.

Fault	Cause and troubleshooting
The door cannot be opened.	<p>▶ → <i>"Cancelling the programme", Page 38</i></p> <hr/> <p>Water level is too high.</p> <p>▶ Start the  Drain programme.</p> <hr/> <p>Power failure.</p> <p>▶ Open the door using the emergency release. → <i>"Emergency release", Page 61</i></p>
The water is not draining.	<p>Drain pipe or water outlet hose is blocked.</p> <p>▶ Clean the drain pipe and the water outlet hose.</p> <hr/> <p>Drain pipe or water drain hose is caught or jammed.</p> <p>▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.</p> <hr/> <p>Drain pump is blocked.</p> <p>▶ → <i>"Cleaning the drain pump", Page 47</i></p> <hr/> <p> is activated.</p> <p>▶ Continue the programme by selecting  Spin or  Drain and pressing Start/Reload .</p> <p>→ <i>"Resuming the programme when the programme status is Rinse Hold", Page 38</i></p> <hr/> <p>The water outlet hose is connected too high.</p> <p>▶ Install the water outlet hose at a maximum height of 1 metre.</p> <hr/> <p>Pump cover is not correctly assembled.</p> <p>▶ Correctly assemble the pump cover.</p> <hr/> <p>Detergent dosage is too high.</p> <p>▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down).</p> <p>▶ Reduce the amount of detergent for the next washing cycle with the same load.</p>
Water is not flowing in. Detergent is not being dispensed.	<p>Unapproved extension installed on the water drain hose.</p> <p>▶ Remove any unapproved extensions from the water hose. Connecting the appliance</p> <hr/> <p>You have not pressed Start/Reload .</p> <p>▶ Press Start/Reload .</p> <hr/> <p>The filter in the water inflow is blocked.</p> <p>▶ Clean the water inflow filter → <i>Page 50.</i></p> <hr/> <p>The tap is turned off.</p>

Fault	Cause and troubleshooting
Water is not flowing in. Detergent is not being dispensed.	<ul style="list-style-type: none"> ▶ Turn on the tap. <hr/> <p>The water inlet hose is kinked or jammed.</p> <ul style="list-style-type: none"> ▶ Ensure that the water inlet hose is not kinked or jammed.
The spin cycle runs several times.	<p>The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. <p>Note: When loading, where possible, place large and small items of laundry together in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p>
The programme duration changes during the wash cycle.	<p>The programme operation is optimised electronically. This may change the programme duration.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. <hr/> <p>The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. <p>Note: When loading, where possible, place large and small items of laundry together in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p>
No water is visible in the drum.	<p>Foam detection system switches on a rinse cycle if foam build-up is too high.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. <hr/> <p>Water is below the visible area.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. ▶ Do not add any extra water to the appliance while it is operating.
Drum jerks after the programme starts.	<p>This is caused by an internal motor test.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required.
Residual water is present in the compartment ☼.	<p>Insert in compartment ☼ is blocked.</p> <ul style="list-style-type: none"> ▶ → <i>"Cleaning the detergent drawer", Page 45</i>
Vibrations and movement of the appliance whilst spinning.	<p>Appliance is not correctly aligned.</p> <ul style="list-style-type: none"> ▶ Aligning the appliance <hr/> <p>The appliance feet are not fixed.</p> <ul style="list-style-type: none"> ▶ Secure the appliance feet. Aligning the appliance <hr/> <p>Transit bolts have not been removed.</p> <ul style="list-style-type: none"> ▶ Removing the transit bolts

Fault	Cause and troubleshooting
Drum does not turn, water does not flow in.	<p>Load detection is active.</p> <ul style="list-style-type: none"> ▶ Not a fault – no action required. <p>Note: The load detection can take up to two minutes.</p>
Heavy foam build-up	<p>Detergent dosage is too high.</p> <ul style="list-style-type: none"> ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next washing cycle with the same load.
High spin speed not reached.	<p>A low spin speed is selected.</p> <ul style="list-style-type: none"> ▶ The next time you run a wash cycle, set a higher spin speed. <p>Unbalance load detection system is using a reduced spin speed to eliminate an unbalance.</p> <ul style="list-style-type: none"> ▶ Redistribute the laundry in the drum. <p>Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p> <ul style="list-style-type: none"> ▶ Start the  Spin programme.
The spin programme does not start.	<p>Drain pipe or water outlet hose is blocked.</p> <ul style="list-style-type: none"> ▶ Clean the drain pipe and the water outlet hose. <p>Drain pipe or water drain hose is caught or jammed.</p> <ul style="list-style-type: none"> ▶ Ensure that the drain pipe and water drain hose are not kinked or trapped. <p>The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.</p> <ul style="list-style-type: none"> ▶ Redistribute the laundry in the drum. <p>Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p> <ul style="list-style-type: none"> ▶ Start the  Spin programme.
Rushing, hissing noise.	<p>Water is flushed under pressure into the detergent drawer.</p> <ul style="list-style-type: none"> ▶ Not a fault – normal operating noise.
Loud noises during the spin cycle.	<p>Appliance is not correctly aligned.</p> <ul style="list-style-type: none"> ▶ Aligning the appliance <p>The appliance feet are not fixed.</p>

Fault	Cause and troubleshooting
Loud noises during the spin cycle.	<ul style="list-style-type: none"> ▶ Secure the appliance feet. Aligning the appliance <hr/> Transit bolts have not been removed. <ul style="list-style-type: none"> ▶ Removing the transit bolts
Banging noises, rattling in the drain pump.	Foreign bodies have got into the drain pump. <ul style="list-style-type: none"> ▶ → <i>"Cleaning the drain pump", Page 47</i>
Slurping, rhythmical suction noise.	The drain pump is active, the detergent solution is pumped out. <ul style="list-style-type: none"> ▶ Not a fault – normal operating noise.
Creasing.	The spin speed is too high. <ul style="list-style-type: none"> ▶ The next time you run a wash cycle, set a lower spin speed.
	<hr/> The load is too large. <ul style="list-style-type: none"> ▶ The next time you run a wash cycle, reduce the amount of laundry being loaded.
	<hr/> The wrong programme is selected for the type of fabric. <ul style="list-style-type: none"> ▶ Select the programmes that are suitable for the type of fabric. → <i>"Programmes", Page 24</i>
Detergent or fabric softener drips off the seal and collects on the door or in the seal fold.	Too much detergent/fabric softener in the detergent drawer. <ul style="list-style-type: none"> ▶ When dosing liquid detergent and fabric softener, observe the marking in the detergent drawer and do not dose above this.
The spin result is not satisfactory. The laundry is too wet/too damp.	A low spin speed is selected. <ul style="list-style-type: none"> ▶ The next time you run a wash cycle, set a higher spin speed. ▶ Start the  Spin programme.
	<hr/> Drain pipe or water outlet hose is blocked. <ul style="list-style-type: none"> ▶ Clean the drain pipe and the water outlet hose.
	<hr/> Drain pipe or water drain hose is caught or jammed. <ul style="list-style-type: none"> ▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.
	<hr/> The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed. <ul style="list-style-type: none"> ▶ Redistribute the laundry in the drum.

Fault	Cause and troubleshooting
The spin result is not satisfactory. The laundry is too wet/too damp.	<p>Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p> <ul style="list-style-type: none"> ▶ Start the  Spin programme. <hr/> <p>Unbalance load detection system is using a reduced spin speed to eliminate an unbalance.</p> <ul style="list-style-type: none"> ▶ Redistribute the laundry in the drum. <p>Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.</p> <ul style="list-style-type: none"> ▶ Start the  Spin programme.
Detergent residue on the damp washing.	<p>Detergents may contain water-insoluble substances that deposit on the laundry.</p> <ul style="list-style-type: none"> ▶ Start the  Rinse programme.
Detergent residue on the dry laundry.	<p>Detergents may contain water-insoluble substances that deposit on the laundry.</p> <ul style="list-style-type: none"> ▶ Brush out the laundry after washing and drying.
HomeConnect is not working correctly.	<p>Different causes are possible.</p> <ul style="list-style-type: none"> ▶ Go to www.home-connect.com.
No connection to the home network.	<p>Wi-Fi is switched off.</p> <ul style="list-style-type: none"> ▶ → <i>"Activating Wi-Fi on the appliance", Page 42</i> <hr/> <p>Wi-Fi is activated but a connection to your home network cannot be established.</p> <ol style="list-style-type: none"> 1. Ensure that the home network is available. 2. Reconnect the appliance to the home network. <ul style="list-style-type: none"> → <i>"Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function", Page 40</i> → <i>"Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function", Page 40</i>
Water is leaking out at the water inlet hose.	<p>Water inlet hose is not correctly/securely connected.</p> <ol style="list-style-type: none"> 1. Connect the water supply hose correctly. Connecting the water inlet hose 2. Tighten the screw connection.
Water is leaking out at the water outlet hose.	<p>The water outlet hose is damaged.</p> <ul style="list-style-type: none"> ▶ Replace the damaged water outlet hose. <hr/> <p>Water outlet hose is not connected correctly.</p> <ul style="list-style-type: none"> ▶ Connect the water outlet hose correctly. Water outlet connection types

Fault	Cause and troubleshooting
Odours have formed in the appliance.	Humidity and detergent residue may promote the formation of bacteria. <ul style="list-style-type: none"><li data-bbox="374 215 799 242">▶ → "<i>Cleaning the drum</i>", Page 45<li data-bbox="374 247 1012 331">▶ If you are not using the appliance, leave the door and detergent drawer open so that residual water can evaporate.

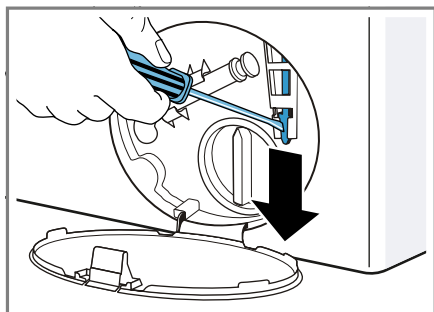
18.1 Emergency release

Releasing the door

Requirement: The drain pump is empty. → *Page 47*

- 1. ATTENTION!** Escaping water may cause material damage.
- ▶ Do not open the door if you can see water through the glass.

Pull the emergency release downwards with a tool and release.



- ✓ The door lock is released.
- 2.** Insert the maintenance flap and lock it into place.
 - 3.** Close the maintenance flap.

19 Transportation, storage and disposal

You can find out here how to prepare your appliance for transportation and storage. You will also find out how to dispose of old appliances.

19.1 Removing the appliance

Note: More detailed instructions for use can be found on www.bosch-home.com or by scanning the QR code on the title page of this user manual.

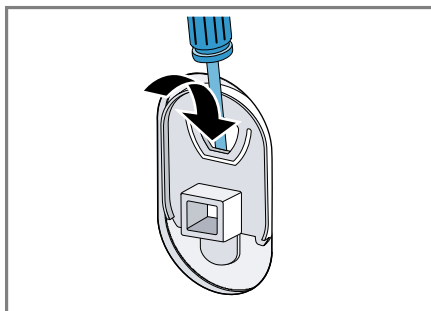
- 1.** Turn off the water tap.

- 2.** Empty the water inlet hose
→ *Page 50*.
- 3.** Switch off the appliance.
- 4.** Unplug the appliance's mains plug.
- 5.** Drain the water.
→ *"Cleaning the drain pump", Page 47*
- 6.** Detach the hoses.

19.2 Inserting the transit bolts

Secure the appliance for transportation using transit bolts in order to prevent damage.

- 1.** Use a screwdriver to remove the 4 cover caps.



- Keep the cover caps.
- 2.** Install the 4 transit bolts. Refer to the description Removing the transit bolts for this and proceed in reverse order.

19.3 Using the appliance again

- ▶ For further information, see
→ *"Installation and connection", Page 12* and
→ *"Before using for the first time", Page 32*.

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.

- ▶ Do not install the appliance behind a door as this may obstruct the appliance door or prevent it from opening.
- ▶ 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.

20 Customer Service

If you have any queries on use, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact Customer Service.

Detailed information on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website.

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

The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

20.1 Product number (E-Nr.) and production number (FD)

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

Depending on the model, the rating plate is located:

- On the inside of the door.
- On the inside of the maintenance flap.
- On the rear of the appliance.

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

20.2 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.

21 Consumption values

The indicated consumption values are approximate.

The values may deviate from the indicated values depending on water pressure, water hardness, water inlet temperature, room temperature, type of laundry, amount and soiling of laundry, detergent used, fluctuations in the mains voltage and selected settings.

Program:	Temperature (°C)	Load (kg)	Energy consumption (kWh) ¹	Water consumption (l) ¹	Program duration (hr:min) ¹
Cottons 	20	9,0	0,380	90,0	3:05
Cottons 	40	9,0	1,080	90,0	3:20
Cottons 	60	9,0	1,750	90,0	3:20
Cottons  + Pre-wash 	40	9,0	1,150	100,0	3:49
Cottons Colour  ²	60	9,0	0,780	52,0	4:08
Synthetics 	40	4,0	0,750	56,0	2:27
Mix 	40	4,0	0,600	42,0	1:00
 Delicates/Silk 	30	2,0	0,200	35,0	0:39
 Wool 	30	2,0	0,200	40,0	0:41


¹ values determined according to the valid version of IEC60456

² Programme setting with maximum speed for testing in accordance with the applicable version of IEC60456 with cold water (15 °C).

22 Technical specifications

Appliance height	84,8 cm
Appliance width	59,8 cm
Appliance depth	63,2 cm
Weight	81,9 kg ¹
Maximum load	9,0 kg
Mains voltage	220-240 V, 50-60 Hz

¹ Depending on the appliance specifications

 Minimum installation protection 10 A

Nominal power 2300 W

¹ Depending on the appliance specifications

Power consumption	<ul style="list-style-type: none"> ■ Off mode: 0,10 W ■ Left-on mode: 0,50 W ■ Time until the networked standby mode is set (Wi-Fi): 5 Min. ■ Networked standby mode (Wi-Fi): 1,50 W
Water pressure	<ul style="list-style-type: none"> ■ Minimum: 100 kPa (1 bar) ■ Maximum: 1000 kPa (10 bar)
Length of the water inlet hose	150 cm
Length of the water outlet hose	150 cm
Length of the power cable	210 cm
¹ Depending on the appliance specifications	



Thank you for buying a Bosch Home Appliance!

Register your new device on MyBosch now and profit directly from:

- **Expert tips & tricks for your appliance**
- **Warranty extension options**
- **Discounts for accessories & spare-parts**
- **Digital manual and all appliance data at hand**
- **Easy access to Bosch Home Appliances Service**

Free and easy registration – also on mobile phones:

www.bosch-home.com/welcome



Looking for help? You'll find it here.

Expert advice for your Bosch home appliances, help with problems or a repair from Bosch experts.

Find out everything about the many ways Bosch can support you:

www.bosch-home.com/service

Contact data of all countries are listed in the attached service directory.

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en