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Washing machine

WAV28MH9GB

[en] User manual and installation
instructions

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Safety

Please read the safety information to ensure that you use the appliance safely.

General information

You can find general information about this instruction manual here.



- Read this instruction manual carefully. Only this will ensure you use the appliance safely and efficiently.
- This manual is intended for the installer and the user of the appliance.
- Follow the safety instructions and warnings.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Check the appliance after unpacking it. Do not connect the appliance if it has been damaged in transit.

Intended use

Read the information on intended use to ensure that you use the appliance correctly and safely.

Only use this appliance:

- According to this installation and instruction manual.
- 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.

Restriction on user group

Avoid risks to children and vulnerable persons.

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

Do not let children play with the appliance.


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

Keep children under the age of 3 years and pets away from the appliance.

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.



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.

Safe use

Follow these safety instructions when using the appliance.

⚠ 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 Service. → *Page 62*
 - ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- 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 worktop 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.

Safe cleaning and maintenance

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

⚠ WARNING – Risk of electric shock!

- Improper repairs are dangerous.
 - ▶ Repairs to the appliance should only be carried out by trained specialist staff.
 - ▶ Only use genuine spare parts when repairing the appliance.
 - ▶ If the power cord 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.
- Penetrating moisture may cause 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.

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 → *Page 22* for each programme and do not exceed it.
- 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.
- If the water pressure is too high or too low, this may impair functioning of the appliance.
 - ▶ Make sure that the water pressure in the water supply system is min. 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.

- 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.
- 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.

Environmental protection and saving energy

Help protect the environment by using your appliance in a way that conserves resources and by disposing of reusable materials properly.

Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

- ▶ Sort the individual components by type and dispose of them separately. Information about current disposal methods are available from your specialist dealer or local authority.

Save energy and conserve resources

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

Do not exceed the programme's maximum load capacity → *Page 22*.

- + A higher load capacity extends the programme duration and increases energy consumption.

Use the programme's maximum load capacity → *Page 22*.

- + The energy and resource consumption is the most efficient.

Use the economy programme settings.

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

Add → *Page 33* 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.


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.

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.

Installation and connection

You can find out where and how best to install your appliance here. You will also learn how to connect the appliance to the water and power supply.

Unpacking the appliance

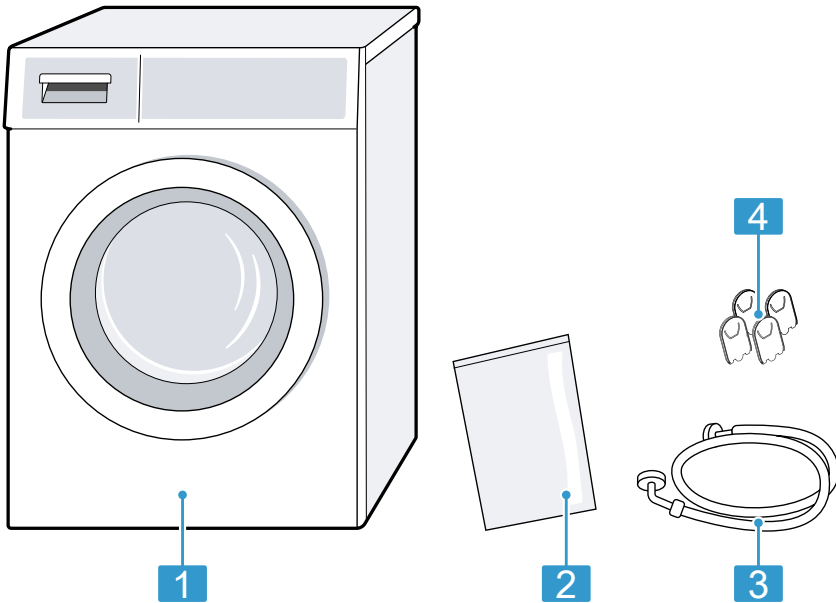
1. Remove any packaging and protective covers completely from the appliance.
2. Check the appliance for visible damage.

3. 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. Open the door and remove the accessory from the drum.

Contents of package

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



1 Washing machine

2 Accompanying documents

3 Water inlet hose

4 Cover caps

Requirements for the installation location

The appliance may "wander" when it spins. Observe the instructions for the installation location.

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

⚠ 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!

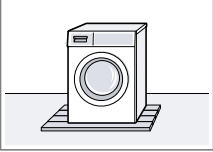
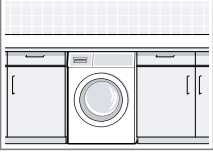
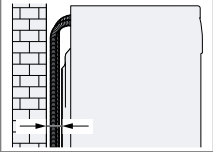
When using the appliance on a base, the appliance may tip over.

- ▶ Always secure the feet of the appliance to a base using the manufacturer's fixing brackets → *Page 29* before using the appliance for the first time.

ATTENTION!

- If the appliance is installed in areas exposed to frost or outdoors, frozen residual water may damage the appliance and frozen hoses may crack or split.
 - ▶ Do not install or operate this appliance anywhere that is liable to experience frost and/or outdoors.
- The appliance underwent a function test before leaving the factory and may, therefore, contain residual water. This residual water may leak out if the appliance is tilted at an angle greater than 40°.
 - ▶ Tilt the appliance carefully.

Installation location	Requirements
On a base 	Secure the appliance with fixing brackets → <i>Page 29</i> .

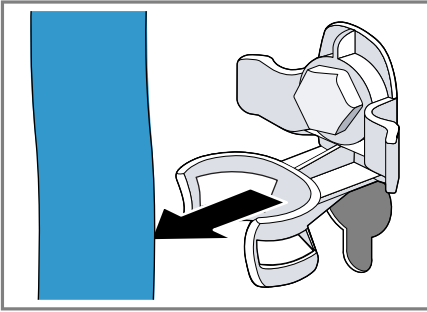
Installation location	Requirements
On a wooden joist floor 	Place the appliance on a water-resistant wooden board which is screwed tightly to the floor. The wooden board should be at least 30 mm thick.
In a kitchen unit 	<ul style="list-style-type: none"> ■ A niche width of 60 cm is required. ■ Only install the appliance underneath a continuous worktop that is securely connected to adjacent cabinets.
On a wall 	Do not trap the hoses between the wall and the appliance.

Removing the transit bolts

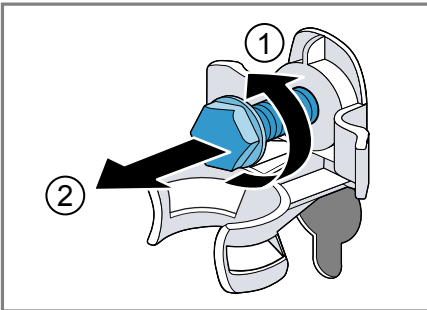
The appliance is secured for transportation using transit bolts on the rear of the appliance.

Notes

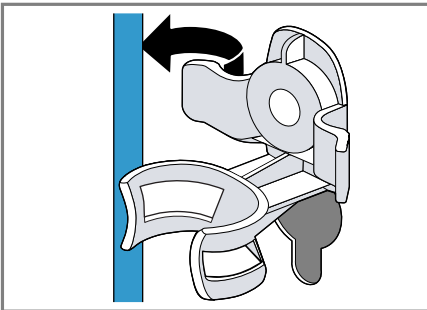
- Please read the safety information → *Page 4* to ensure that you use the appliance safely.
 - Keep the transit bolts, screws and sleeves in a safe place for future transport → *Page 60*.
1. Pull the hoses out of the holders.



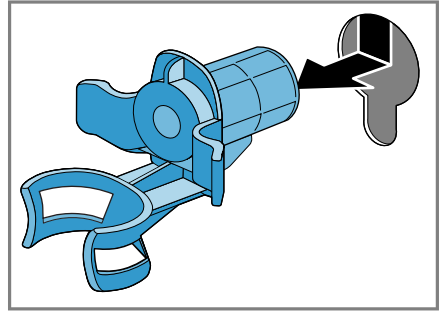
2. Unscrew ① and remove ② all four screws for the transit bolts with a WAF 13 wrench.



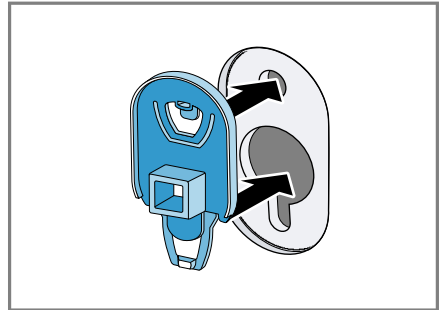
3. Pull the power cord out of the holder.



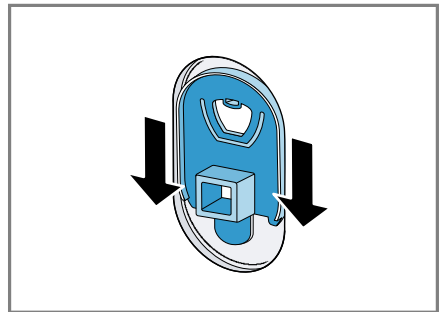
4. Remove the four sleeves.



5. Put on the four cover caps.



6. Press down on the four cover caps.



Connecting the appliance

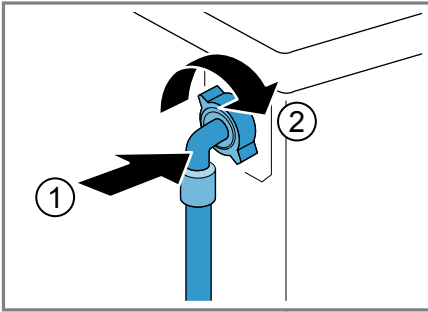
Connect your appliance to the power supply, water inlet and water outlet.

Connecting the water inlet hose

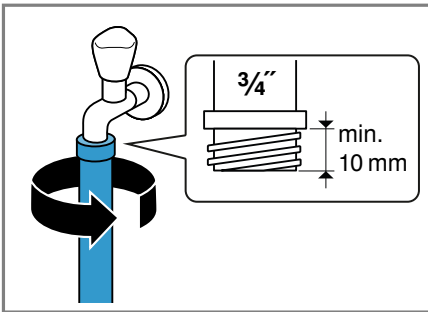
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

1. Connect the water inlet hose.

en Installation and connection



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



3. 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.

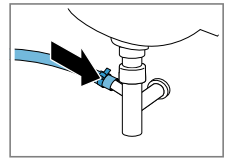
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

ATTENTION!

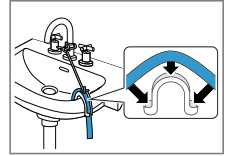
When draining, the water outlet hose is subject to water pressure and may come loose from the installed connection point.

- ▶ Secure the water outlet hose against unintentional loosening.

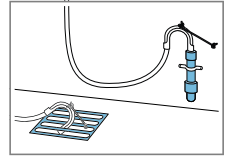
Drainage into a siphon.
Secure the connection point with a (24–40 mm) hose clamp.



Drainage into a wash basin.
Fix and secure the water outlet hose with an elbow → *Page 29*.



Drainage into a plastic pipe with rubber sleeve or into a gully.
Fix and secure the water outlet hose with an elbow → *Page 29*.



Connecting the appliance to the electricity supply

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

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 63*.

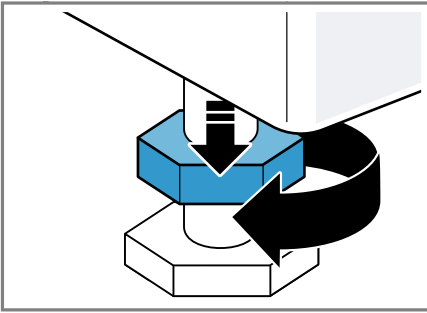
2. Check the mains plug is inserted properly.

Aligning the appliance

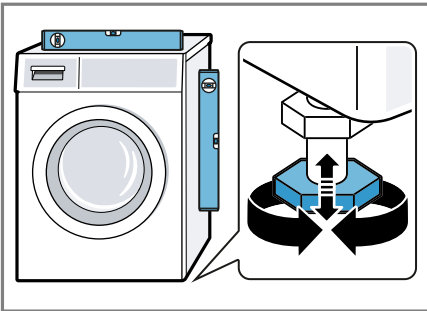
In order to reduce noise and vibration and to prevent the appliance from moving, align the appliance correctly.

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

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

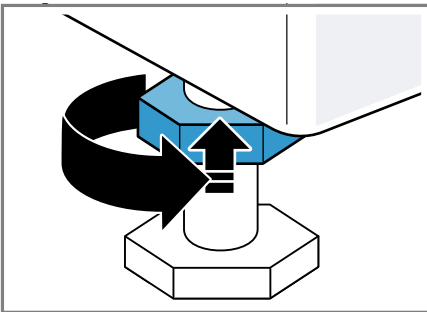


2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

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



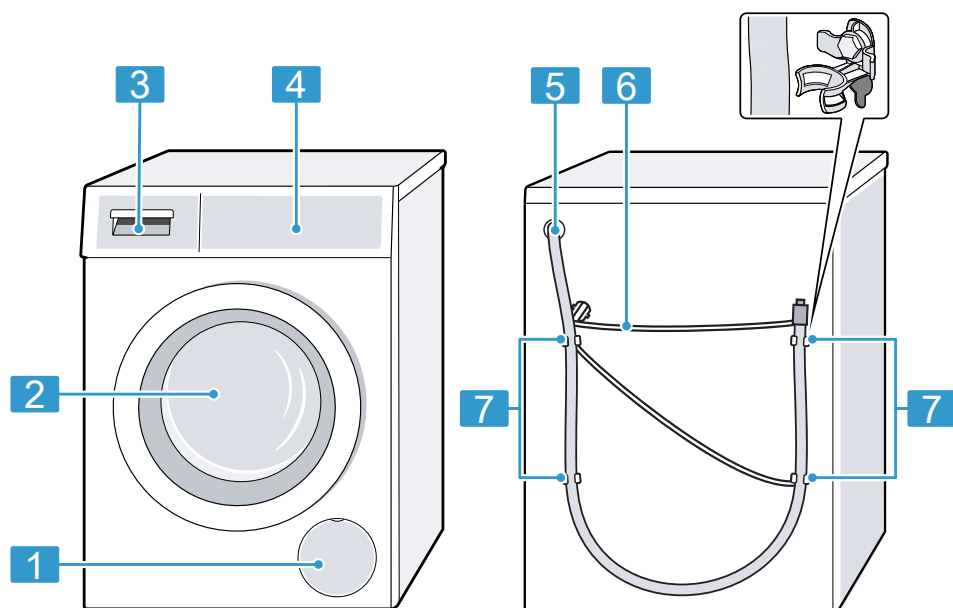
In doing so, hold the foot tight and do not adjust its height.

Familiarising yourself with your appliance

Familiarise yourself with the parts of your appliance.

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
→ *Page 47*

2 Door

3 Detergent drawer → *Page 19*

4 Controls → *Page 19*

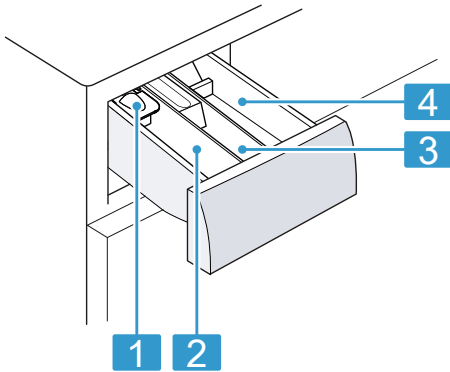
5 Water outlet hose → *Page 16*

6 Power cord → *Page 16*

7 Transit bolts → *Page 14*

Detergent drawer

Below is an overview of the structure of the detergent drawer.



1 Measuring aid for liquid detergent
→ "Using a measuring aid for liquid detergent", Page 34

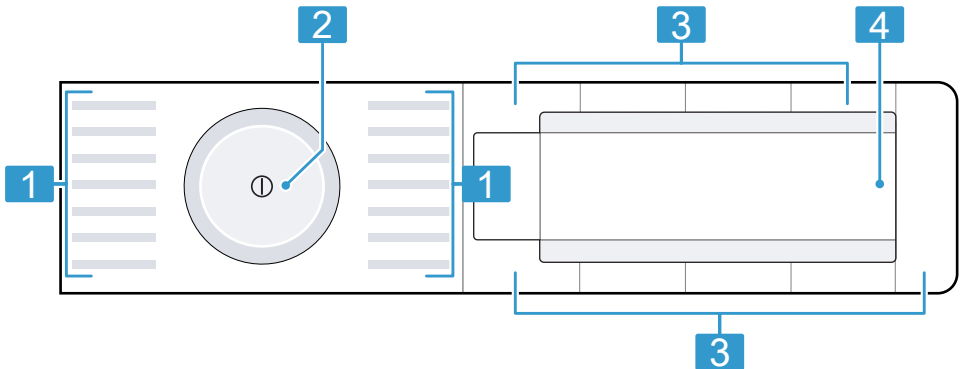
2 Compartment II:
 ■ Detergent for main wash
 ■ Water softener
 ■ Bleach
 ■ Stain remover

3 Compartment ⌘:
 ■ Fabric softener
 ■ Liquid starch
 ■ Waterproofing agent

4 Compartment I:
 ■ Detergent for prewash
 ■ Hygiene detergent

Controls

The controls are used to configure all functions of your appliance and to obtain information about the operating status.



1 Programmes → Page 22

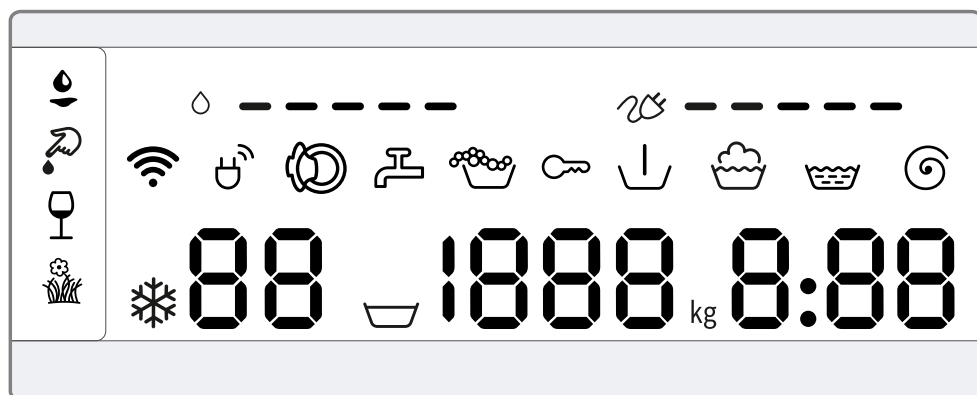
2 Programme selector → Page 33









3 Buttons → Page 27

4 Display → Page 20














Display

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



Display	Designation	Description
0:40 ¹	Programme duration/ programme time remain- ing	Expected programme duration or programme time re- maining.
10h ¹	"Ready in" time	The programme end has been set and the remaining number of hours is displayed. → "Buttons", Page 27
9 / 5 kg ¹	Recommended load	The maximum load capacity for the selected programme in kg.
 - 1400	Spin speed	Set spin speed in rpm. → "Buttons", Page 27 0= No final spin, only draining  : Rinse Hold, no draining
 - 90	Temperature	Set temperature in °C. → "Buttons", Page 27  (cold)
	Prewash	Programme status
	Wash	Programme status
	Rinse	Programme status
	Spin	Programme status

¹ Example



Display	Designation	Description
-P-	Pause	Programme status Note: The door cannot be opened because the water level or temperature is too high. Wait until the temperature has dropped or start the programme.
-P- 	Pause	Programme status Note: The door can be opened.
End	End of programme	Programme status
	Childproof lock	<ul style="list-style-type: none"> ■ Lights up: The childproof lock is activated. ■ Flashes: The childproof lock is active and the programme selector has been adjusted. → "Deactivating the childproof lock", Page 37
	Blood	The stain type is activated.
	Grass	The stain type is activated.
	Red Wine	The stain type is activated.
	Grease and oil	The stain type is activated.
	Energy consumption	Energy consumption for the selected programme. <ul style="list-style-type: none"> ■ — : Low energy consumption ■ — — — — — : High energy consumption
	Water consumption	Water consumption for the selected programme. <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. → "Home Connect ", Page 37
	Energy manager	The appliance is connected to the smart energy system (energy manager). → "Connecting the appliance to the energy manager", Page 42
	Foam detection system	The appliance has detected too much foam. → "Error code / Fault display / Signal", Page 53
	Door	The door is unlocked and can be opened.
	Tap	<ul style="list-style-type: none"> ■ No water pressure. → "Error code / Fault display / Signal", Page 53 ■ The water pressure is too low.
E:60 / -2B ¹	Error	Error code, error display, signal. → "Error code / Fault display / Signal", Page 53



¹ Example


Programmes



en Familiarising yourself with your appliance

Below is an overview of the programmes. You can find information on the load and on the setting options. The laundry's care labels provide you with additional information on programme selection.



Programme	Description	Max. load (kg)	Max. temperature (°C)	Max. spin speed (rpm)	SpeedPerfect	AntiStain	Extra Rinse	Spin Speed (Rinse Hold)	Prewash	Intensive Plus 
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.	9 / 5	90	1400	●	●	●	●	●	●
 Cottons Eco	Wash hard-wearing items made from cotton, linen or blended fabrics. Energy-saving programme. Note: To save energy, the actual washing temperature may deviate from the set washing temperature. The washing performance meets legal requirements.	9	90	1400	-	●	●	●	●	-
Easy Care	Wash items made from synthetic or blended fabrics.	4	60	1200	●	●	●	●	●	●
Mixed Load	Wash items made from cotton, linen, or synthetic or blended fabrics. Suitable for lightly soiled laundry.	4	60	1400	●	●	●	●	●	●

Programme	Description	Max. load (kg)	Max. temperature (°C)	Max. spin speed (rpm)	SpeedPerfect	AntiStain	Extra Rinse	Spin Speed (Rinse Hold)	Prewash	Intensive Plus 
Delicates / Silk	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, eyelets or clips in a mesh laundry bag.	2	40	800	-	●	●	●	●	-
 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	40	800	-	-	-	●	-	-
Rinse	Rinses and then spins the laundry, and then drains the water.	-	-	1400	-	-	●	●	-	-
Spin / Drain	Spins and drains the water. If you only want to drain the water, activate 0. The laundry is not spun.	-	-	1400	-	-	-	-	-	●
Drum Clean	Cleaning and caring for the drum. Use this programme in the following cases: <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 	-	-	1200	-	-	-	-	-	-

Programme	Description	Max. load (kg)	Max. temperature (°C)	Max. spin speed (rpm)	SpeedPerfect	AntiStain	Extra Rinse	Spin Speed (Rinse Hold)	Prewash	Intensive Plus 
	<ul style="list-style-type: none"> After a prolonged period of non-use Use washing powder or a detergent containing bleach. Halve the amount of detergent to avoid foaming. Do not use fabric softener. Do not use liquid detergent or detergent that is intended for woollens or delicates. <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>									
Night Wash	<p>Wash items made from cotton, linen, or synthetic or blended fabrics.</p> <p>Suitable for quiet wash at night.</p> <p>The audible signal at the end of the programme is deactivated and a reduced final spin speed set by default.</p>	4	60	1400	●	●	●	●	●	●
AllergyPlus	<p>Wash hard-wearing items made from cotton, linen or blended fabrics.</p> <p>Suitable for allergy sufferers and for strict hygiene requirements.</p> <p>Note: Once the set temperature has been reached, it remains constant throughout the washing process.</p>	6,5	90	1400	●	●	●	●	●	●

Programme	Description		
Intensive Plus 		●	●
Prewash		●	●
Spin Speed  (Rinse Hold)		●	●
Extra Rinse		●	●
AntiStain		●	●
SpeedPerfect		-	-
Max. spin speed (rpm)		800	800
Max. temperature (°C)		60	40
Max. load (kg)		2	2
Shirts	<p>Wash non-iron shirts and blouses made from cotton, linen, synthetic fibres or blended fabrics.</p> <p>Tip: In order to avoid creasing in your laundry, you can activate . The laundry is only given a short spin and can be removed while still dripping wet. Hang out shirts and blouses while they are still dripping wet so that they drip dry.</p> <p>Use the Delicates / Silk programme to wash shirts and blouses made from silk or delicate fabrics.</p>		
Sportswear	<p>Wash sports and leisure items made from synthetic fibres, microfibre or fleece.</p> <p>Use a detergent that is suitable for sports items.</p> <p>Do not use fabric softener.</p> <p>Tip: Use the Easy Care programme to wash heavily soiled laundry.</p>		









en Familiarising yourself with your appliance

Programme	Description
Super Quick 15'/30'	Wash items made from cotton, synthetic or blended fabrics. Short programme for small items of lightly soiled laundry 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.
Intensive Plus 	
Prewash	
Spin Speed (Rinse Hold) 	●
Extra Rinse	●
AntiStain	
SpeedPerfect	●
Max. spin speed (rpm)	1200
Max. temperature (°C)	40
Max. load (kg)	4 / 2




Buttons

Below is an overview of the buttons and their setting options.

The selection of programme settings depends on the selected programme. You can see the selection options for each programme in the overview for → "Programmes", Page 22.

Button	Selection	Description
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.
AntiStain	Multiple selection	Select the type of stain. The temperature, drum movement and soaking time are all adjusted to suit the type of stain.
- Finished in +	1-24 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.
Temperature 	 - 90 °C	Adjust the temperature in °C.
Spin Speed	 - 1400	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 water used for rinsing.
 (mains switch)	<ul style="list-style-type: none"> ■ Switch on ■ Switch off 	Switch the appliance on or off.

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Button	Selection	Description
Remote Start 	<ul style="list-style-type: none"> ■ Activate ■ Deactivate ■ Open the Home Connect menu 	<p>If you briefly press the button, the appliance will be enabled for remote start via the Home Connect app</p> <p>If you press the button for approx. 3 seconds, the Home Connect menu opens.</p> <p>Notes</p> <ul style="list-style-type: none"> ■ For safety reasons, remote start cannot be activated if the door is open. ■ Remote start is deactivated for safety reasons in the following circumstances: <ul style="list-style-type: none"> – Open the door. – Press Start / Reload . – Press Remote Start . – Switch off the appliance. – Following a power cut.
Child Lock push 3 sec.	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	<p>Activate or deactivate the childproof lock.</p> <p>Disable the control panel to prevent unwanted or accidental operation.</p> <p>If the childproof lock is activated and the appliance has been switched off, the childproof lock remains activated.</p> <p>→ "Childproof lock", Page 37</p>
Spin Speed	Basic settings	<p>Change the basic settings for the appliance.</p> <p>→ "Changing the basic settings", Page 45</p>
Prewash	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	<p>Activate or deactivate prewash, e.g. for washing heavily soiled laundry.</p>
Extra Rinse	<ul style="list-style-type: none"> ■ Activate ■ Deactivate 	<p>Activate or deactivate wash with more water and an additional rinse cycle.</p> <p>Recommended for particularly sensitive skin or in regions with very soft water.</p>

Accessories

Only use original accessories. These have been made especially for your appliance. Here you can find an overview of your appliance's accessories and how to use them.

	Use	Order number
Water inlet hose extension	Extend the water inlet hose for cold water or AquaStop (approx. 2.50 m).	WMZ2380
Pedestal with drawer	Install the appliance at a raised height so that it can be easily loaded and unloaded. A laundry basket for transporting the laundry has been integrated into the drawer.	WMZ20490
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

Before using for the first time

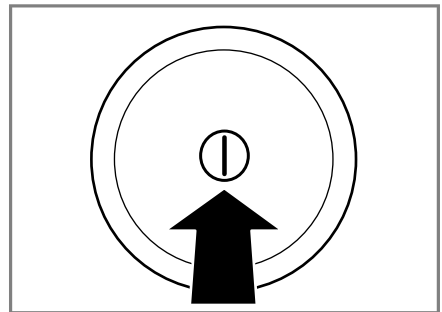
Prepare the appliance for use.

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.

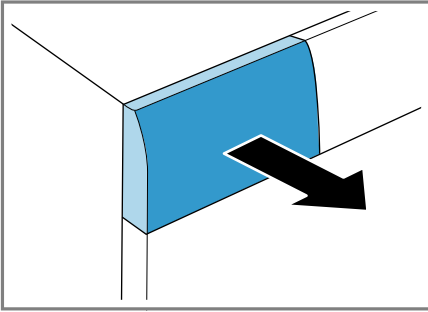
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

1. Press ① .

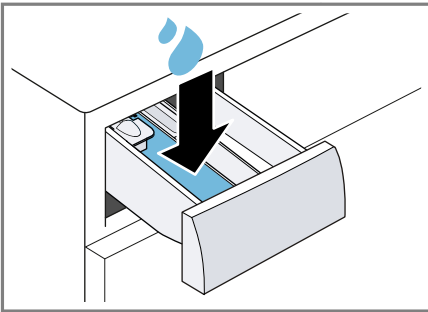


It may take a few seconds for the appliance to switch on.

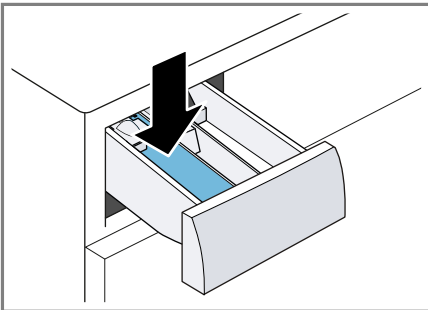
2. Set the **Drum Clean** programme.
3. Close the door.
4. Pull out the detergent drawer.



5. Pour approx. 1 litre of tap water into compartment II.

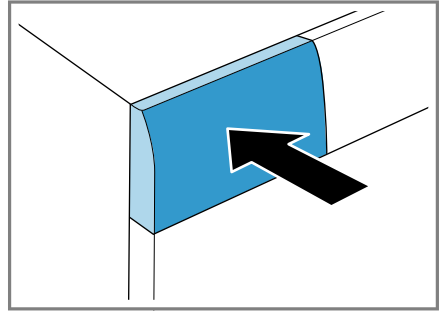




6. Pour washing powder into compartment II.



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.

7. Push in the detergent drawer.



8. Press **Start / Reload**  to start the programme.
- ✓ The display shows the remaining programme duration.
 - ✓ After the programme has ended, the display shows: **End** .
9. Start the first wash cycle or press  to switch off the appliance.
→ "Basic operation", Page 33

Laundry

You can wash all items that the manufacturer has marked as machine-washable on the care label and fabrics made from hand-washable wool using your appliance.

Preparing the laundry

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 all 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 and apron strings together or use a mesh laundry bag
- 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
- Separate items of laundry and shake them out
- Wash large and small items of laundry together
- Dab fresh stains with soapy water (do not rub them)
- Some stubborn or dried-in stains can be removed by washing several times

Sorting laundry

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.






- ▶ To improve washing results and prevent discolouration, sort the laundry before washing according to the following criteria.
 - Type of fabric and fibre type
 - Whites
 - Colours
 - Wash new coloured items separately the first time you wash them.
 - Soiling → *Page 31*
 - Manufacturer's specifications on the care labels → *Page 31*

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

Care symbols on the care labels

The symbols indicate the recommended programme and the numbers in the symbols indicate the maximum recommended washing temperature.

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

Tip: You can find more information about care symbols at www.ginetext.ch.

Detergents and care products

You can protect your appliance and your laundry by selecting and using the correct detergents and care products. You can use all detergents and care products which are suitable for domestic washing machines.

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

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 which have developed a top layer 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

Detergent recommendation

This information is intended to help you to choose the right detergent for your items.

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

Tip: Visit www.cleanright.eu to find further information on detergents, care products and cleaning agents for domestic use.

Detergent dosage

Use the correct detergent dosage to achieve optimal washing results and save resources.

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
Water hardness: Hard/very hard	55 ml	80 ml	105 ml

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

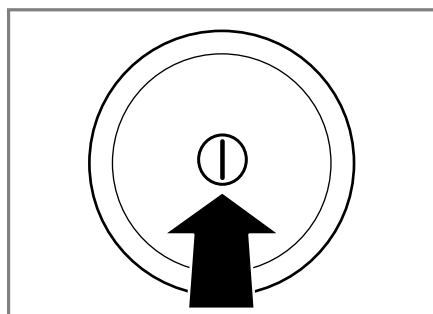
- Adjust the dosage to the actual load.

Basic operation

You can find out everything you need to know about operating your appliance here.

Switching on the appliance

- ▶ Press ①.

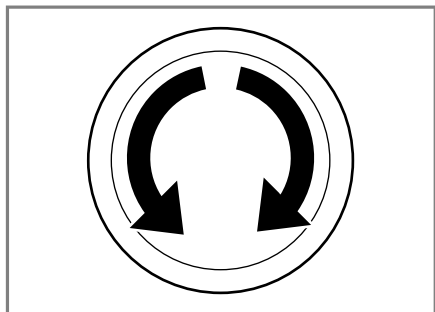


It may take a few seconds for the appliance to switch on.

Note: The drum is lit up after the door is opened and closed and once the programme has started. The light goes out automatically.

Setting a programme

1. Set the programme selector to the required programme → *Page 22*.



2. If necessary, adjust the programme settings → *Page 34*.

Adjusting the programme settings

Depending on the programme and programme progress, you can adjust or activate/deactivate the settings.

Note: Overview of all programme settings:

→ *"Buttons", Page 27*

Requirement: A programme has been set.

- ▶ Adjust the programme settings.

Note

- The programme settings are not saved permanently for the programme.

Loading laundry

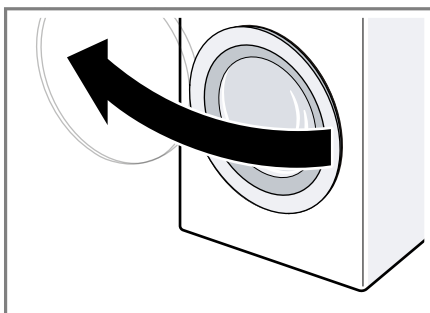
Notes

- Please read the safety information → *Page 4* to ensure that you use the appliance safely.
- To prevent creasing, take note of the maximum load for the relevant programme → *Page 22*.

Requirement: Prepare and sort the laundry.

→ *"Laundry", Page 30*

1. Open the door.

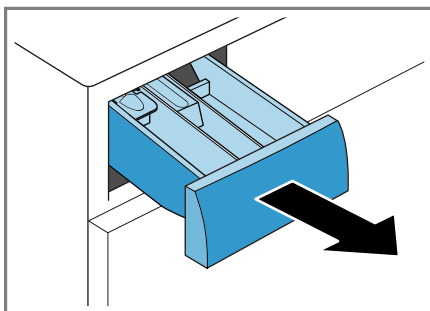


2. Ensure that the drum is empty.
3. Separate the laundry and place it in the drum.
4. **Note:** Ensure that there is no laundry trapped in the door.
Close the door.

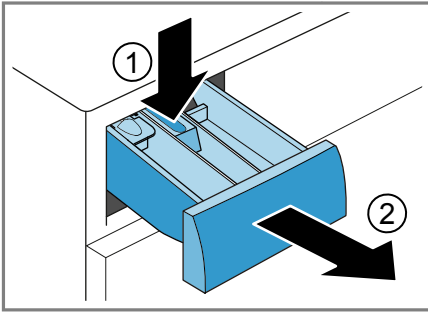
Using a measuring aid for liquid detergent

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

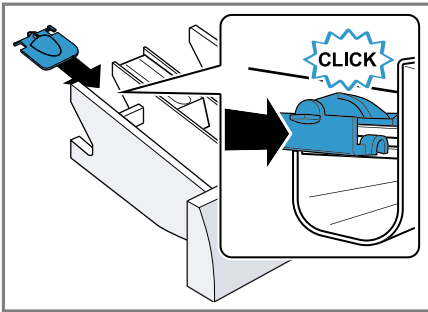
1. Pull out the detergent drawer.



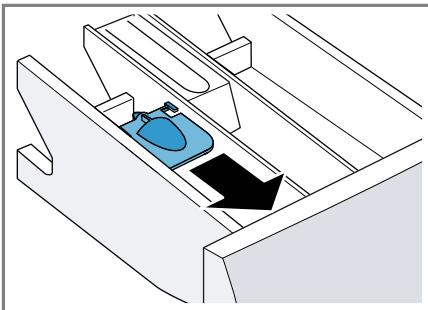
2. Press down on the insert and remove the detergent drawer.



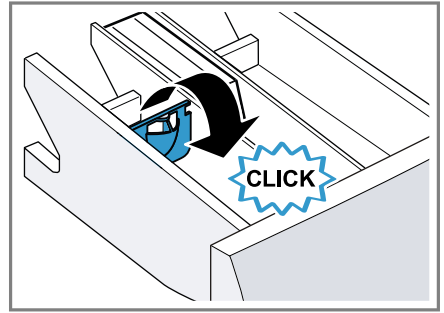
3. **Note:** If you order the measuring aid as an accessory → *Page 29*, you must use the measuring aid. Insert the measuring aid.



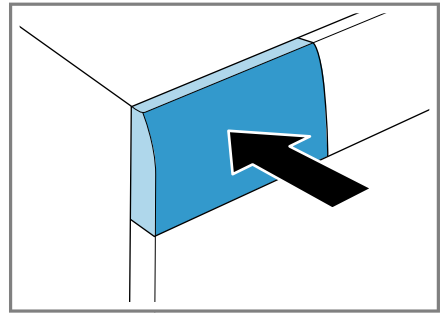
4. Slide the measuring aid forwards.



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



6. Reinsert the detergent drawer.



Adding detergent and care product

Notes

- Please read the safety information → *Page 4* to ensure that you use the appliance safely.
- Do not use the measuring aid for liquid detergent for gel detergents, washing powder, or if Prewash or "Ready in" time are activated.

Requirement: Find out the optimum dosage for detergent and care product. → *Page 32*

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

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: **End** .

Soaking laundry

You can soak the laundry before washing in the appliance by pausing the programme.

Note: No additional detergent is required. The soaking 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** ▷∞.

Adding laundry

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

1. Press **Start / Reload** ▷∞.
The appliance is paused and checks whether it is possible to add or remove laundry. Take note of the programme status.
→ "*Display*", *Page 20*
2. Add or remove laundry.
3. Close the door.
4. Press **Start / Reload** ▷∞.

Cancelling the programme

Once the programme has started, you can cancel it at any time.

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

1. Press **Start / Reload** ▷∞.
2. Open the 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** or **Drain** programme.
3. Remove the laundry.

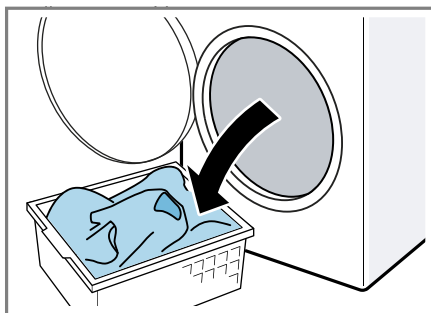
Resuming the programme when the programme status is Rinse Hold

1. Set the **Spin** or **Drain** programme.
2. Press **Start / Reload** ▷∞.

Unloading the laundry

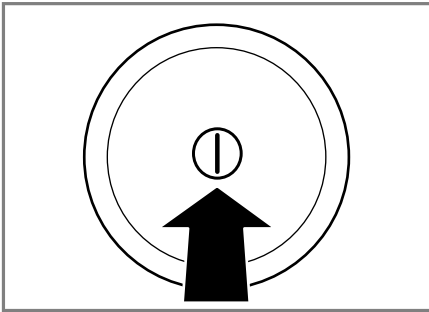
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

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

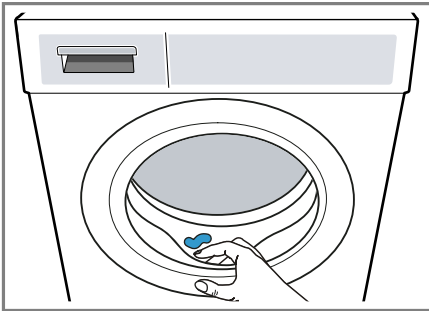


Switching off the appliance

1. Press ①.



2. Turn off the tap.
3. Wipe the rubber gasket dry and remove any foreign objects.



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

- ✓ The childproof lock remains active even after the appliance has been switched off.

Deactivating the childproof lock

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

- ▶ Press and hold the two **Child Lock push 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.

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.

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.

Childproof lock

Secure your appliance against being operated unintentionally using the controls.

Activating the childproof lock

- ▶ Press and hold the two **Child Lock push 3 sec.** buttons for approx. 3 seconds.
- ✓ The display shows .
- ✓ The controls are locked.

en Home Connect

To use Home Connect, first set up a connection to the WLAN home network (Wi-Fi¹) or LAN home network and the Home Connect app.

There are various ways to connect to your home network, depending on the features of your appliance:

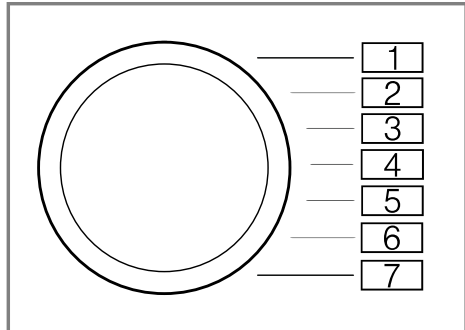
- → "Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function", Page 40
- → "Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function", Page 40

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

Home Connect settings

Overview of Home Connect settings

Below is an overview of the Home Connect settings and network settings.



Basic setting	Programme position	Value	Description
Connect with WPS function	1	Aut	Connect the appliance to a WLAN home network (Wi-Fi) with WPS function. → "Connecting the appliance to a WLAN home

Tips

- Please consult the Home Connect documents supplied.
- 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.



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

Basic setting	Programme position	Value	Description
			<i>network (Wi-Fi) with WPS function", Page 40</i>
Connect without WPS function	2	SAP	Connect the appliance to a WLAN home network (Wi-Fi) without WPS function. → <i>"Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function", Page 40</i>
Connect to the Home Connect app	3	APP	Connect the appliance to the Home Connect app. → <i>"Connecting your appliance to the Home Connect app", Page 41</i>
Wi-Fi	4	Con	Activate or deactivate Wi-Fi. → <i>"Activating Wi-Fi on the appliance", Page 41</i> → <i>"Deactivating Wi-Fi on the appliance", Page 42</i>
Software update	5	UdP	Install software update. → <i>"Software update", Page 42</i>
Reset network settings	6	rES	Reset network settings. → <i>"Resetting the appliance network settings", Page 42</i>
Connect to the energy manager	7	EnG	Energy manager. → <i>"Connecting the appliance to the energy manager", Page 42</i>



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

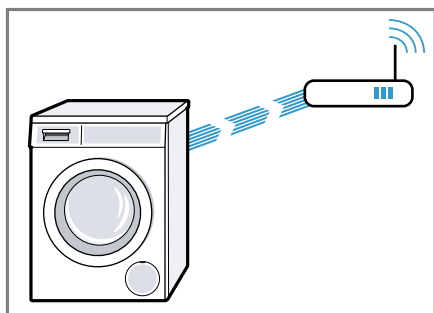
Using your router's WPS function is the simplest way to connect the appliance to your home network.

Requirement: If your router has a WPS function, you can connect the appliance to your WLAN home network (Wi-Fi) automatically.

1. Press and hold **Remote Start**  for approx. 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 in the display.
- ✓ The appliance attempts to connect to your WLAN home network.
- ✓ If the display shows **con** and  lights up permanently, the appliance is connected to the home network.






4. If the display shows **Err** , the appliance is not connected to the home network.
 - Check whether your appliance is in range of your home network.
 - Reconnect the appliance to the WLAN home network (Wi-Fi) with WPS function.

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

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. The appliance quickly sets up its own Wi-Fi network. You can connect a mobile device to the WLAN network and transfer the network information for the WLAN home network (Wi-Fi) to your appliance.

Requirement: The Home Connect app is open and you have logged on.

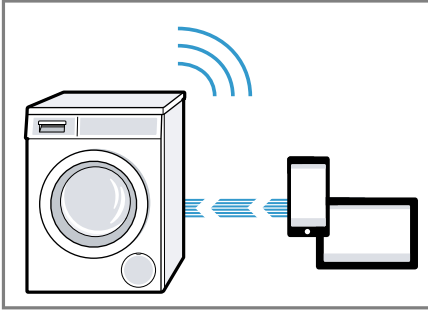
1. Press and hold **Remote Start**  for at least 3 seconds.
 - ✓ The display shows **Aut** .
2. Set the programme to position 2. → *"Overview of Home Connect settings", Page 38*
 - ✓ The display shows **SAP** .
3. Press **Start / Reload** .
 - ✓  flashes in the display.
 - ✓ The appliance now sets up its own Wi-Fi network with the name (SSID) HomeConnect.




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

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

- ✓ Your mobile device now 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 home network.
8. If the display shows **Err**, the appliance is not connected to the home network.
 - Check whether your appliance is in range of your home network.
 - Reconnect the appliance to the WLAN home network (Wi-Fi) with WPS function.
9. Connect your appliance to the Home Connect app → *Page 41*.

Connecting your 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.
→ *"Home Connect settings"*, *Page 38*
 - ✓ 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.



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.
→ *"Overview of Home Connect settings"*, *Page 38*
 - ✓ 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.

Deactivating Wi-Fi on the appliance

1. Press and hold **Remote Start**  for at least three seconds.
2. Set the programme to position 4.
→ "Overview of Home Connect settings", Page 38
 - ✓ The display shows **Con** .
3. Press **Start / Reload**  repeatedly until the display shows **OFF** .
 - ✓ Wi-Fi is deactivated.

Note: If Wi-Fi is switched off and your appliance was previously connected to your home network, this connection will be re-established automatically when Wi-Fi is switched back on.

Resetting the appliance network settings


1. Press and hold **Remote Start**  for at least 3 seconds.
2. Set the programme to position 5.
→ "Overview of Home Connect settings", Page 38
 - ✓ 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.

Tip: If you wish to operate your appliance again via the Home Connect app, you will need to reconnect it to the Wi-Fi and to the Home Connect app.

Software update

Requirement: The display shows Upd.

1. Press and hold **Remote Start**  for approx. 3 seconds.

2. Set the programme to position 6.
→ "Overview of Home Connect settings", Page 38
 - ✓ **UdP** 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: The software update may take several minutes. Do not switch off the appliance while the software update is in progress.

Connecting the appliance to the energy manager

If you connect the appliance to the smart energy system (energy manager), you will optimise your energy consumption. The appliance starts only when your home photovoltaic system can provide sufficient energy or the energy tariff is good.

Requirements

- The smart energy system (energy manager) must use the EEBus Initiative communications standard.
- You have read about how to connect your appliance to the smart energy system (energy manager) in the instruction manual for the smart energy system (energy manager).



1. Press and hold **Remote Start**  for approx. 3 seconds.
 - ✓ The display shows **Aut** .
2. Set the programme to position 7.
→ "Overview of Home Connect settings", Page 38
 - ✓ The display shows **EnG** .
3. Press **Start / Reload** .
 - ✓ The appliance is connected to the smart energy system (energy manager).
 - ✓ If the appliance has connected to the energy manager successfully, the display shows **con** and  .

4. Activate Flex Start if you want the smart energy system (energy manager) to start up your appliance.
→ "Activate Flex Start", Page 43

Activate Flex Start


Activate Flex Start to allow your smart energy system (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 smart energy system (energy manager) cannot start your appliance until it is connected to the appliance.

1. Set the programme you require.
2. Press **- Finished in +** to set the required time.
3. Press **Start / Reload** .
4. Press **Start / Reload** .
 - ✓ The display shows  and Flex Start is activated. The appliance waits to be started by the smart energy system (energy manager).
 - ✓ If the time changes on the display, e.g. to 8 h, the smart energy system (energy manager) has established a time at which your appliance can start.
 - ✓ If the smart energy system (energy manager) does not start the appliance within the set time, the appliance will start the programme itself before the set time period ends. The programme ends when the time period ends.

Note

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

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

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

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.

Declaration of Conformity

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

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



2.4 GHz band: 100 mW max.
5 GHz band: 100 mW max.



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

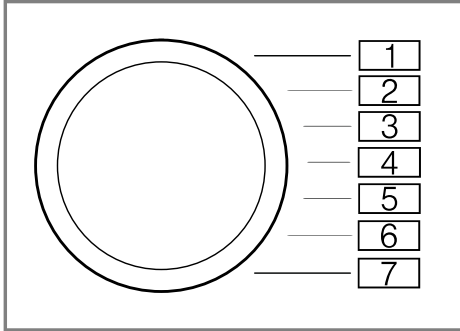
5 GHz WLAN (Wi-Fi): For indoor use only.

Basic settings

You can configure the appliance to meet your needs.

Overview of basic settings

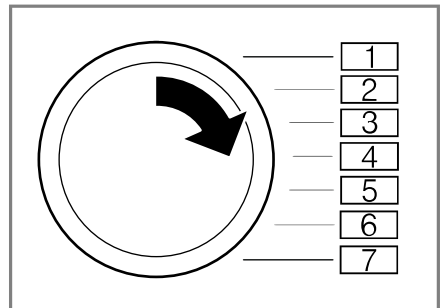
Below is an overview of the basic settings on your appliance.



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)	Set the volume of the audible signal emitted when selecting the buttons.
Drum cleaning reminder	4	ON OFF	Activate or deactivate the reminder to clean the drum.

Changing the basic settings

1. Set the programme selector to position 1.



en Cleaning and servicing

2. Press **Spin Speed** 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.

Cleaning and servicing

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

Tips on appliance care

Follow the tips for appliance care to ensure your appliance works correctly in the long term.

Wipe down the housing and the control panel with nothing but water and a damp cloth.	The appliance parts remain clean and hygienic.
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.

Cleaning the drum

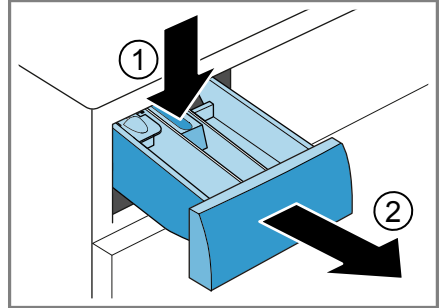
If you often wash at a washing temperature of 40 °C and lower or the appliance has not been used for a long period, clean the drum.

- ▶ Run the **Drum Clean** programme without laundry.
Add washing powder.

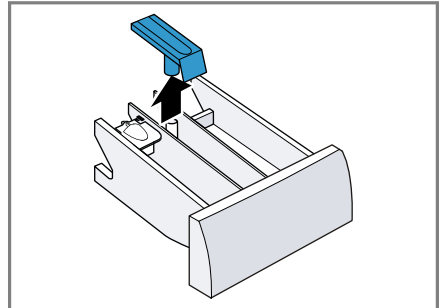
Cleaning the detergent drawer

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

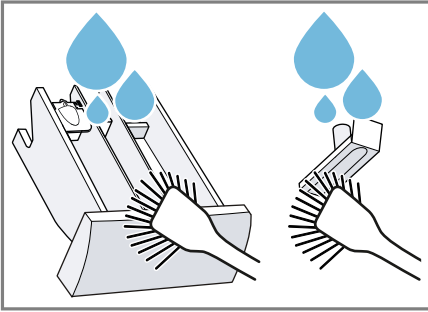
1. Pull out the detergent drawer.
2. Press down on the insert and remove the detergent drawer.



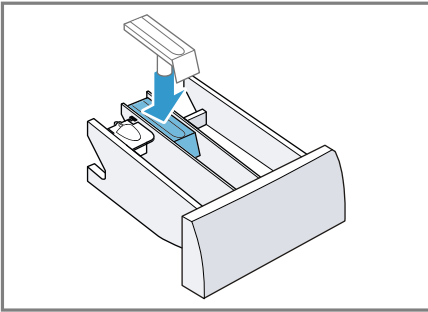
3. Press out the insert upwards from below.



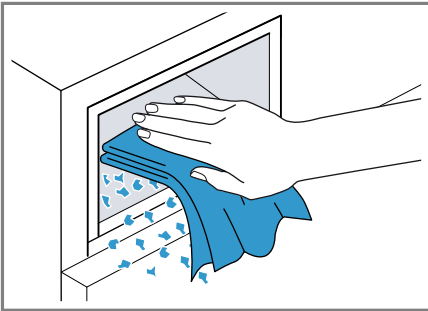
4. Clean the detergent drawer and insert with water and a brush, and then dry them.



5. Fit the insert and lock it into place.



6. Cleaning the opening for the detergent drawer.



7. Push in the detergent drawer.

Descaling

If you add detergent correctly, you do not need to descale your appliance. If you still wish to use descaler, follow the manufacturer's instructions for use.

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.

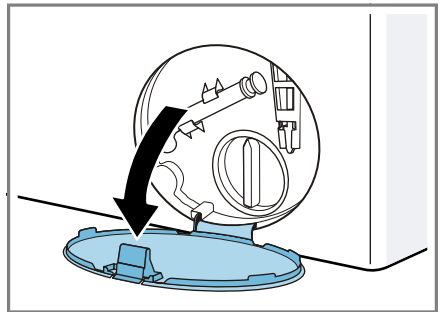
Cleaning the drain pump

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

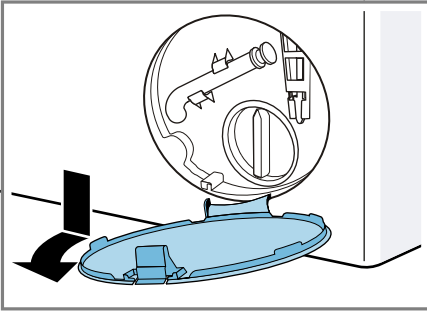
Emptying the drain pump

Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

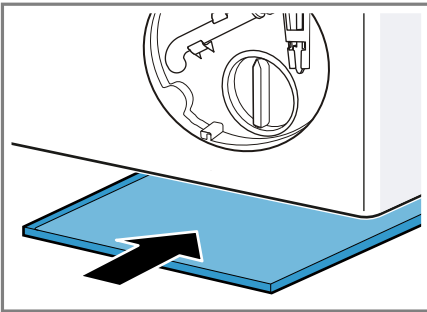
1. Turn off the water tap.
2. Switch off the appliance.
3. Disconnect the appliance's mains plug from the power supply.
4. Open the maintenance flap.



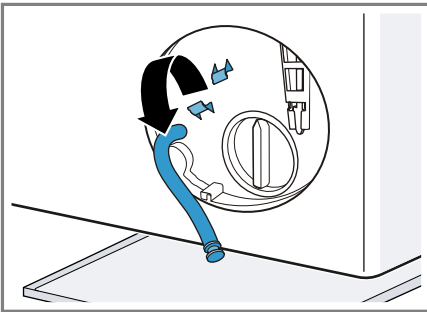
5. Remove the maintenance flap.



6. Push a receptacle under the opening.

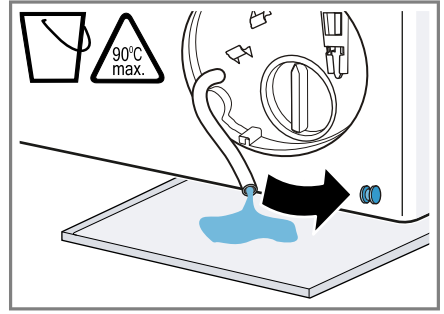


7. Take the drain hose out of the holder.

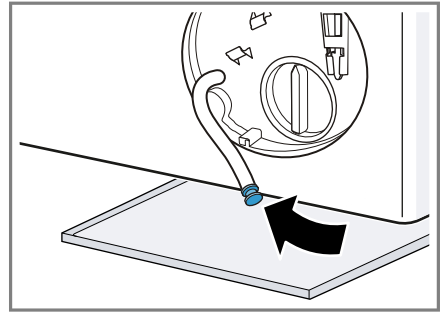


8. **⚠ CAUTION - Risk of scalding!**
When you wash at high temperatures, the detergent solution gets hot.
▶ Do not touch the hot detergent solution.

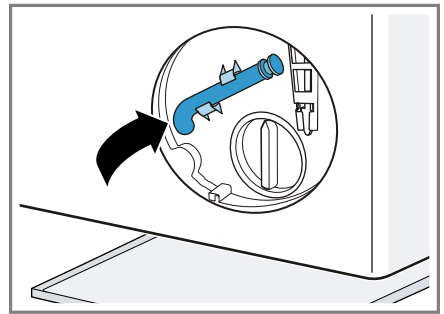
To allow the detergent solution to flow out into the container, remove the sealing cap.



9. Firmly press on the sealing cap.



10. Insert the drain hose into the holder.

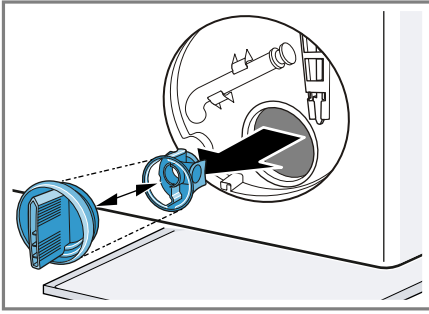


Cleaning the drain pump

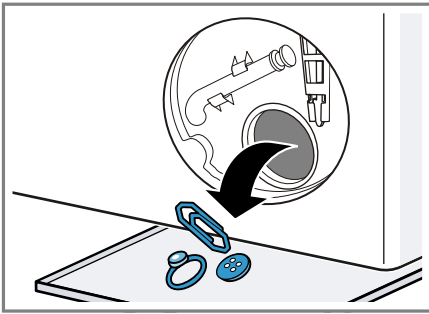
Note: Please read the safety information → Page 4 to ensure that you use the appliance safely.

Requirement: The drain pump is empty. → Page 47

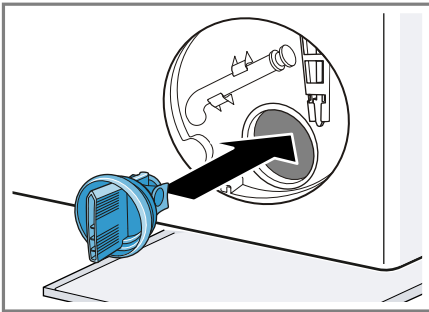
1. Because water may remain in the drain pump, remove the pump cap carefully.



2. Clean the inside and the thread on the pump cap and pump housing.

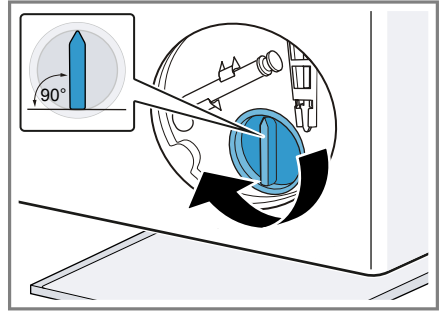


3. Make sure that the impeller in the drain pump can be turned.
4. Replace the pump cap.



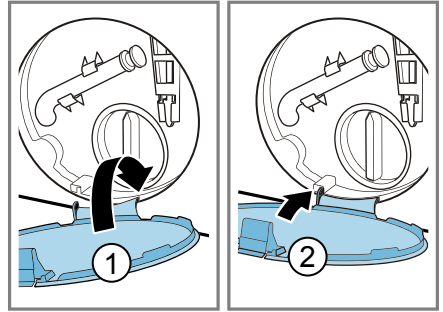
Make sure that the components of the pump cap are securely seated.

5. Screw on the pump cap.



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.

Before the next wash

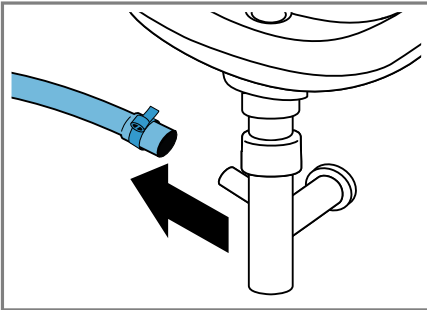
To prevent unused detergent from flowing straight into the outlet in the next wash, run the **Drain** programme after you have emptied the drain pump.

1. Turn on the tap.
2. Insert the mains plug.
3. Switch on the appliance.
4. Pour 1 litre of water into compartment II.
5. Start the **Drain** programme.

Cleaning the water outlet hose at the siphon

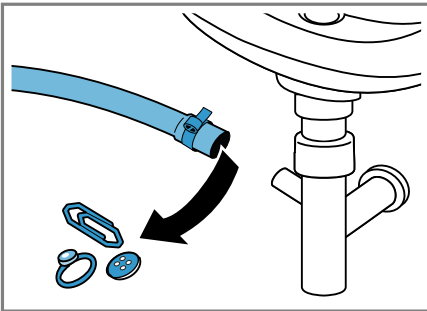
If the water outlet hose at the siphon is dirty or the detergent solution is not being pumped out, you must clean these.

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.

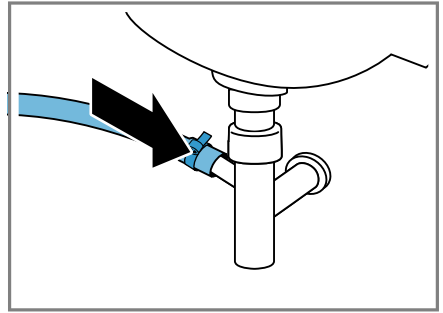


Residual water may leak out.

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.



Clean the water inlet filters.

Clean the filter in the water inlet in the event of blockages or if the water pressure is too low.

Emptying the water inlet hose

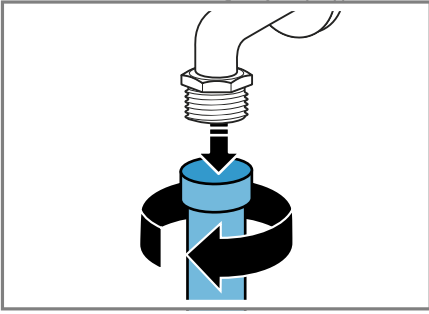
1. Turn off the tap.
2. Set a programme, except for **Rinse**, **Spin** or **Drain**.
3. Start the programme and leave it to run for approx. 40 seconds.
4. Switch off the appliance.
5. Disconnect the appliance's mains plug from the power supply.

Cleaning the filter on the tap

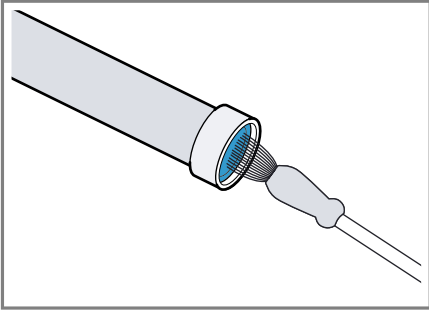
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

Requirement: The water inlet hose is empty.

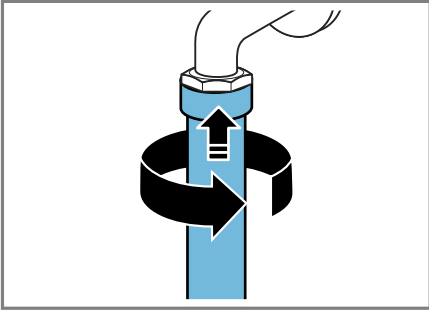
1. Remove the water inlet hose from the tap.



2. Clean the filter with a small brush.



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

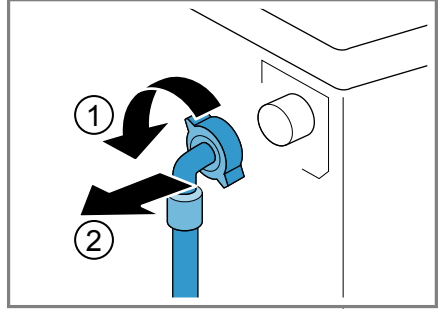


Cleaning the filter on the appliance

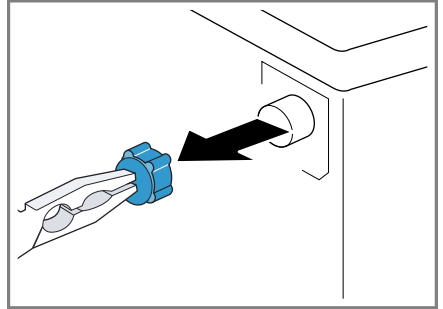
Note: Please read the safety information → *Page 4* to ensure that you use the appliance safely.

Requirement: The water inlet hose is empty.
→ *"Emptying the water inlet hose", Page 50*

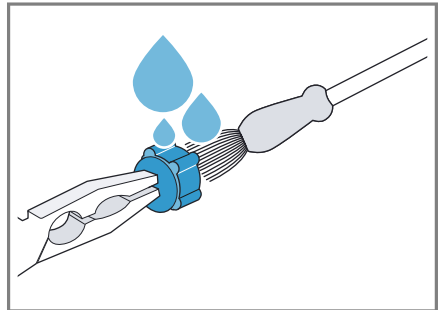
1. Disconnect the hose from the rear of the appliance.



2. Use pliers to remove the filter.



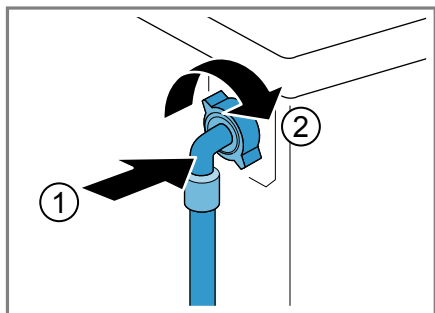
3. Clean the filter with a small brush.



4. Reinsert the filter.

5. Connect the hose and check for leaks.

en Cleaning and servicing



Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting Customer Service. This will avoid unnecessary costs.





WARNING




Risk of electric shock!

Improper repairs are dangerous.





- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord 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.







Error code / Fault display / Signal



Errors	Cause	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.	▶ Clean the drain pipe and the water outlet hose.
	Drain pipe or water drain hose is caught or jammed.	▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.
	Drain pump is blocked.	▶ → "Cleaning the drain pump", Page 47
	The water outlet hose is connected too high.	▶ Install the water outlet hose at a maximum height of 1 metre. → "Technical specifications", Page 64
"E:36 / -25 / -26"	Drain pump is blocked.	▶ → "Cleaning the drain pump", Page 47
"E:60 / -2B"	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. <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>
	The water pressure is low.	No remedial action possible.
	The filters in the water inflow are blocked.	▶ Clean the filters in the water inflow → Page 50.
	The tap is turned off.	▶ Turn on the tap.
	The water inlet hose is kinked or jammed.	▶ Ensure that the water inlet hose is not kinked or jammed.

Errors	Cause	Troubleshooting
	Detergent dosage is too high.	<ul style="list-style-type: none"> ▶ Immediate measure: Mix one table-spoon 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.
 flashes.	Door is not closed.	<ol style="list-style-type: none"> 1. Close the door. 2. Press Start / Reload  to start the programme.
All other error codes.	Malfunction	<ul style="list-style-type: none"> ▶ Call the after-sales service. → "Customer Service", Page 62

Malfunions

Errors	Cause	Troubleshooting
The appliance is not working.	The mains plug of the power cord is not plugged in.	▶ Connect the appliance to the power supply.
	The circuit breaker is faulty.	▶ Check the circuit breaker in the fuse box.
	There has been a power cut.	▶ Check whether the lighting in your kitchen or other appliances are working.
The programme does not start.	You have not pressed Start / Reload  .	▶ Press Start / Reload  .
	Door is not closed.	<ol style="list-style-type: none"> 1. Close the door. 2. Press Start / Reload  to start the programme.
	Childproof lock is activated.	▶ → "Deactivating the childproof lock", Page 37
	- Finished in + is activated.	▶ Check whether - Finished in + is activated. → "Buttons", Page 27
	Laundry is caught in the door.	<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.

Errors	Cause	Troubleshooting
The door cannot be opened.	 is activated.	<ul style="list-style-type: none"> ▶ Continue the programme by selecting Spin or Drain and pressing Start / Reload . → "Resuming the programme when the programme status is Rinse Hold", Page 36
	The temperature is too high.	<ul style="list-style-type: none"> ▶ Wait until the temperature has dropped. ▶ → "Cancelling the programme", Page 36
	Water level is too high.	<ul style="list-style-type: none"> ▶ Start the Drain programme.
	Power failure.	<ul style="list-style-type: none"> ▶ Open the door using the emergency release. → "Emergency release", Page 60
The water is not draining.	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"> ▶ → "Cleaning the drain pump", Page 47
	 is activated.	<ul style="list-style-type: none"> ▶ Continue the programme by selecting Spin or Drain and pressing Start / Reload . → "Resuming the programme when the programme status is Rinse Hold", Page 36
	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. → "Technical specifications", Page 64
Water is not flowing in. Detergent is not being dispensed.	You have not pressed Start / Reload  .	<ul style="list-style-type: none"> ▶ Press Start / Reload .
	The filters in the water inflow are blocked.	<ul style="list-style-type: none"> ▶ Clean the filters in the water inflow → Page 50.
	The tap is turned off.	<ul style="list-style-type: none"> ▶ Turn on the tap.
	The water inlet hose is kinked or jammed.	<ul style="list-style-type: none"> ▶ Ensure that the water inlet hose is not kinked or jammed.

Errors	Cause	Troubleshooting
The spin cycle runs several times.	The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.	<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.	The programme operation is optimised electronically. This may change the programme duration.	<ul style="list-style-type: none"> ▶ Not a fault – no action required.
	The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.	<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>
	Foam detection system switches on a rinse cycle if foam build-up is too high.	<ul style="list-style-type: none"> ▶ Not a fault – no action required.
No water is visible in the drum.	Water is below the visible area.	<ul style="list-style-type: none"> ▶ Not a fault – no action required.
Drum jerks after the programme starts.	This is caused by an internal motor test.	<ul style="list-style-type: none"> ▶ Not a fault – no action required.
Residual water is present in the compartment  .	Insert in compartment  is blocked.	<ul style="list-style-type: none"> ▶ → <i>"Cleaning the detergent drawer", Page 46</i>
Vibrations and movement of the appliance whilst spinning.	Appliance is not correctly aligned.	<ul style="list-style-type: none"> ▶ → <i>"Aligning the appliance", Page 16</i>
	The appliance feet are not fixed.	<ul style="list-style-type: none"> ▶ Secure the appliance feet. → <i>"Aligning the appliance", Page 16</i>
	Transit bolts have not been removed.	<ul style="list-style-type: none"> ▶ → <i>"Removing the transit bolts", Page 14</i>
Drum does not turn, water does not flow in.	Load detection is active.	<ul style="list-style-type: none"> ▶ Not a fault – no action required. <p>Note: The load detection can take up to two minutes.</p>

Errors	Cause	Troubleshooting
Heavy foam build-up	Detergent dosage is too high.	<ul style="list-style-type: none"> ▶ Immediate measure: Mix one table-spoon 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.

Noise

Errors	Cause	Troubleshooting
Rushing, hissing noise.	Water is flushed under pressure into the detergent drawer.	▶ Not a fault – normal operating noise.
Loud noises during the spin cycle.	Appliance is not correctly aligned.	▶ → <i>"Aligning the appliance"</i> , Page 16
	The appliance feet are not fixed.	▶ Secure the appliance feet. → <i>"Aligning the appliance"</i> , Page 16
	Transit bolts have not been removed.	▶ → <i>"Removing the transit bolts"</i> , Page 14
Banging noises, rattling in the drain pump.	Foreign bodies have got into the drain pump.	▶ → <i>"Cleaning the drain pump"</i> , Page 47
Slurping, rhythmical suction noise.	The drain pump is active, the detergent solution is pumped out.	▶ Not a fault – normal operating noise.

Problem with results

Errors	Cause	Troubleshooting
Creasing.	The spin speed is too high.	▶ The next time you run a wash cycle, set a lower spin speed.
	The load is too large.	▶ The next time you run a wash cycle, reduce the amount of laundry being loaded.
	The wrong programme is selected for the type of fabric.	▶ Select the programmes that are suitable for the type of fabric. → <i>"Programmes"</i> , Page 22

Errors	Cause	Troubleshooting
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.	▶ When dosing the 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.	▶ The next time you run a wash cycle, set a higher spin speed.
	The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.	▶ Redistribute the laundry in the drum. Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.
Detergent residue on the damp washing.	Detergents may contain water-insoluble substances that deposit on the laundry.	▶ Start the Rinse programme.
Detergent residue on the dry laundry.	Detergents may contain water-insoluble substances that deposit on the laundry.	▶ Brush out the laundry after washing and drying.

Home Connect problem

Errors	Cause	Troubleshooting
HomeConnect is not working correctly.	Different causes are possible.	▶ Go to www.home-connect.com .
No connection to the home network.	Wi-Fi is switched off.	▶ → <i>"Activating Wi-Fi on the appliance"</i> , Page 41
	Wi-Fi is activated but a connection to your home network cannot be established.	<ol style="list-style-type: none"> 1. Ensure that the home network is available. 2. Reconnect the appliance to the home network. → <i>"Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function"</i>, Page 40 → <i>"Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function"</i>, Page 40

Leakage

Errors	Cause	Troubleshooting
Water is leaking out at the water inlet hose.	Water inlet hose is not correctly/securely connected.	<ol style="list-style-type: none"> 1. Connect the water supply hose correctly. → <i>"Connecting the water inlet hose", Page 15</i> 2. Tighten the screw connection.
Water is leaking out at the water outlet hose.	The water outlet hose is damaged.	▶ Replace the damaged water outlet hose.
	Water outlet hose is not connected correctly.	▶ Connect the water outlet hose correctly. → <i>"Water outlet connection types", Page 16</i>

Odours

Errors	Cause	Troubleshooting
Odours have formed in the appliance.	Humidity and detergent residue may promote the formation of bacteria.	▶ → <i>"Cleaning the drum", Page 46</i>

Emergency release

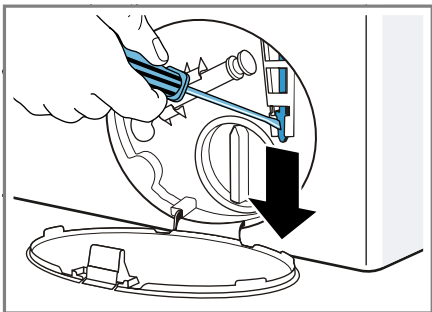
To remove the laundry in the event of a power failure, for example, you can manually release the door.

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 service flap and lock it into place.
3. Close the maintenance flap.

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.

Removing the appliance

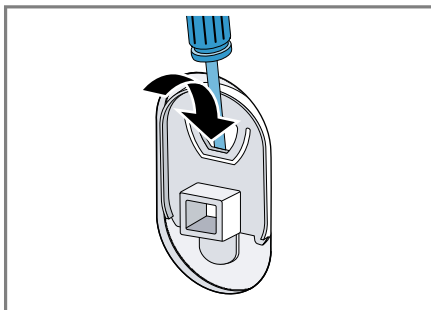
1. Turn off the tap.
2. → "Emptying the water inlet hose", Page 50.
3. Switch off the appliance.

4. Unplug the appliance's mains plug.
5. Drain the remaining detergent solution.
 - "Cleaning the drain pump", Page 47
6. Detach the hoses.

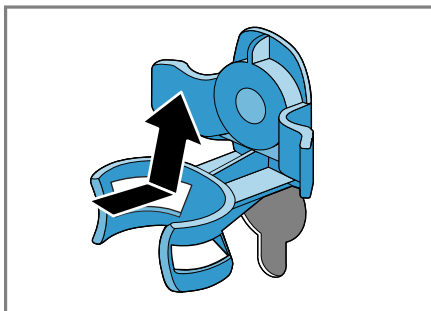
Inserting the transit bolts

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

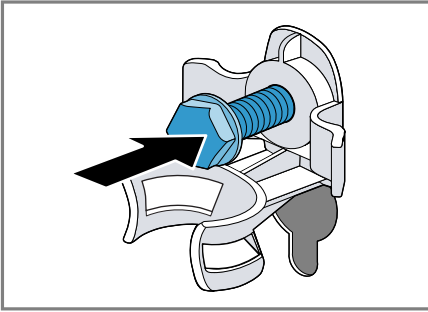
1. Remove the four cover caps.
 - If necessary, use a screwdriver to remove the cover caps.



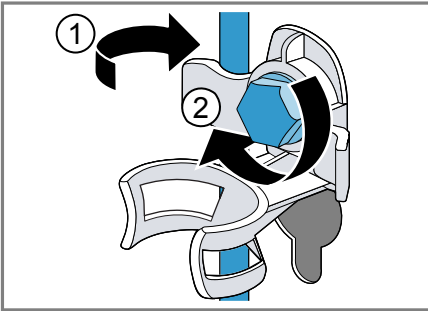
- Keep the cover caps.
2. Insert the four sleeves.



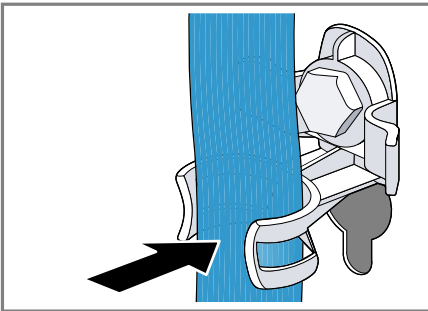
3. Insert all screws into the four transit bolts and tighten slightly.



4. Insert the power cord into the holder ① and tighten all four screws for the transit bolts with a WAF 13 wrench ②.



5. Insert the hose into holder.



Using the appliance again

1. Remove the transit bolts → *Page 14*.
2. Pour approx. 1 litre of water into compartment II in the detergent drawer.

3. Start the **Drain** programme.
 - ✓ The unused detergent cannot flow straight into the outlet during the next wash.

Disposing of old appliance

Valuable raw materials can be reclaimed 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.



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.

Customer Service

If you have any queries, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact customer service. You can solve many problems yourself by consulting the information on troubleshooting in these instructions or on our website. If this is not the case, please contact our after-sales service. We will always find an appropriate solution and try to avoid unnecessary visits being made by a Customer Service technician.

With any warranty claims we will make sure that your appliance is repaired by trained customer service technicians using original spare parts, including after the manufacturer's warranty has expired.

Note: Under the manufacturer's warranty conditions, use of the after-sales service is free.

When contacting our customer service, you will need the product number (E-Nr.) and the production number (FD-Nr.) of your appliance.

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

E number and FD number

The E number and the FD number can be found on the appliance's rating plate.








Depending on the model, the rating plate can be found:

- on the inside of the door.
- on the inside of the service flap.
- on the rear of the appliance.

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, ambient temperature, type of laundry, amount and soiling of laundry, detergent used, fluctuations in the mains voltage and selected settings.

Programme	Temperature (°C)	Load (kg)	Energy consumption (kWh) ¹	Water consumption (l) ¹	Programme duration (hours) ¹	Residual moisture (%) ^{1,2}
Cottons	20	9	0,35	90	3	48
Cottons ³	40	9	1,00	90	3 1/2	48
Cottons	60	9	1,55	90	3 1/2	48
 Cottons Eco ⁴		9	0,95	57	4	48
 Cottons Eco ⁴		4,5	0,45	47	3 3/4	48
 Cottons Eco ⁴		4,5	0,52	44	3	48
Cottons	90	9	2,10	100	3	48
Easy Care ³	40	4	0,75	56	2 1/2	40
Mixed Load	40	4	0,60	42	1	60
Delicates / Silk	30	2	0,20	35	3/4	30
 Wool	30	2	0,20	40	3/4	45

¹ Values in accordance with the applicable version of EN60456

² Information on residual moisture based on programme-dependent spin-speed limit and maximum loads.

³ Information for test institutes: During a test in compliance with the applicable standard EN60456, you must select the maximal possible spin speed.

⁴ Programme setting at maximum speed for testing and energy labelling in accordance with Directive 2010/30/EU with cold water (15 °C). These programmes are suitable for cleaning normally soiled cotton items and are the most efficient in terms of combined energy and water consumption. The stated programme temperature is based on the temperature indicated on the care label for the laundry. The actual washing temperature may differ from the stated programme temperature for energy-saving reasons; the washing performance meets legal requirements.

Technical specifications

Facts and figures for your appliance can be found here.

Appliance height	850 mm
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¹ Depending on the appliance specifications

Appliance width	600 mm
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Appliance depth	640 mm
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Weight	73 kg ¹
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Maximum load capacity	9 kg
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Mains voltage	220 - 240 V, 50 Hz
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¹ Depending on the appliance specifications

en Technical specifications

☞ Minimum installation protection	10 A
Rated power	2300 W
Power consumption	<ul style="list-style-type: none">■ Off mode: 0,1 W■ Left-on mode: 0,43 W■ Time in networked standby mode (Wi-Fi): 20 min(s)■ Networked standby mode (Wi-Fi): 1,0 W
Water pressure	<ul style="list-style-type: none">■ Minimum: 100 kPa (1 bar)■ Maximum: 10 kPa (10 bar)
Length of the water inlet hose	150 mm
Length of the water outlet hose	150 mm
Length of the power cord	210 mm
Max. draining height	100 cm
¹ Depending on the appliance specifications	



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

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