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Washer dryer

WNA144VLSN

[en] User manual and installation
instructions

Further information and explanations are available online:



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1 Safety

Observe the following safety instructions.

1.1 General information



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

1.2 Intended use

Only use this appliance:

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

1.3 Restriction on user group

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

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.

1.4 Safe installation

Take note of the safety instructions when installing the appliance.

⚠ WARNING – Risk of electric shock!

Incorrect 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.
- ▶ Never connect the appliance to a circuit that is regularly switched on and off by the energy supplier.
- ▶ 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.
- ▶ Only use adapters and power cords approved by the manufacturer.

- ▶ If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.

⚠ 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.

1.5 Safe use

⚠ WARNING – Risk of electric shock!

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

- ▶ Never operate a damaged appliance.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.

- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box and turn off the water tap.
- ▶ Call customer services. → *Page 50*

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 explosion!

If there is coal dust or flour in the air around the appliance, this may cause an explosion.

- ▶ Keep the area around the appliance clean during operation.

⚠ 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!

Highly flammable objects such as lighters or matches may ignite during the drying process.

- ▶ Remove all highly flammable objects from any pockets in your laundry before the drying process.

Unwashed laundry that has come into contact with solvents, oil, wax, wax remover, paint, grease or stain remover may ignite when drying is in progress.

- ▶ Do not place laundry in this appliance to be dried if the laundry has not been washed first.
- ▶ Rinse the laundry thoroughly with warm water and detergent before drying it in the machine.
- ▶ Do not use the appliance if industrial chemicals have been used to clean the laundry beforehand.

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.

WARNING – Risk of fire!

If drying is interrupted early, the laundry is not cooled sufficiently and may ignite.

- ▶ Do not interrupt the drying programme early.
- ▶ If drying is interrupted early, remove the laundry immediately and spread it out.

CAUTION – Risk of injury!

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

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

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

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

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

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

** CAUTION – Risk of scalding!**

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

- ▶ Do not touch the hot detergent solution.

** CAUTION – Risk of chemical burns!**

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

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

1.6 Safe cleaning and maintenance

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

** WARNING – Risk of electric shock!**

Incorrect repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

An ingress of moisture can cause an electric shock.

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

** WARNING – Risk of injury!**

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

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

** WARNING – Risk of poisoning!**

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

- ▶ Do not use cleaning agents that contain solvents.

2 Preventing material damage

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

ATTENTION!

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

- ▶ Follow the dosage recommendations from the manufacturer.

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

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

→ *"Programmes", Page 26*

Foam and foam rubber may deform or melt during the drying process.

- ▶ Do not dry laundry that contains foam or foam rubber.

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

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

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

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

- ▶ Ensure that the inner diameter of the water tap is at least 17 mm.
- ▶ Make sure that the length of the thread on the connection to the water tap is at least 10 mm.

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

- ▶ Ensure that the water pressure in the water supply system is at least 100 kPa (1 bar) and max. 1000 kPa (10 bar).
- ▶ If the water pressure exceeds the maximum value specified, a pressure-reducing valve must be installed between the drinking water connection and the hose set of the appliance.
- ▶ Do not connect the appliance to the mixer tap of an unpressurised hot-water boiler.

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

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

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

- ▶ Only operate the appliance with cold mains water.

Unsuitable cleaning products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive detergents.
- ▶ Do not use cleaning products with a high alcohol content.
- ▶ Do not use hard scouring pads or cleaning sponges.
- ▶ Clean the appliance with nothing but water and a soft, damp cloth.

en Environmental protection and saving energy

- ▶ Remove all detergent residue, spray residue or other residues immediately if they come into contact with the appliance.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

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

3.2 Save energy and conserve resources

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

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

- ✓ Energy consumption and water consumption is most efficient.

Add 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 lower 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 the appliance afterwards.

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

Wash the laundry without prewash.

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

The appliance has a continuous automatic load adjustment function.

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

3.3 Energy saving mode

If you do not use the appliance for an extended period, it automatically switches to energy-saving mode.

Energy-saving mode ends when you use the appliance again.

4 Installation and connection

4.1 Unpacking the appliance

ATTENTION!

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

- ▶ Remove these objects, along with all supplied accessories, from the drum before starting the appliance.
- 1. Remove any packaging and protective covers completely from the appliance.
→ *"Disposing of packaging", Page 12*
- 2. Check the appliance for visible damage.
- 3. Open the appliance door.
→ *"Basic operation", Page 30*
- 4. Remove any accessories from the drum.
- 5. Close the appliance door.

4.2 Contents of package

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

ATTENTION!

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

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

- ▶ Replace the accessories in question before operating the appliance.
→ *"Accessories", Page 29*

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

The delivery consists of the following:

- Washer dryer
- Accompanying documents
- Transit bolts
→ *"Removing the transit bolts", Page 14*
- Cover caps
- Connection adapter
- Water inlet hose
→ *"Connecting the water inlet hose", Page 15*

4.3 Requirements for the installation location



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.

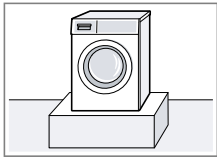
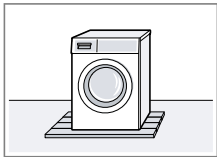
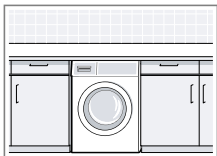
ATTENTION!

If residual water in the appliance freezes, this may cause damage to the appliance.

- ▶ Do not install or operate this appliance anywhere that is liable to experience frost or outdoors.

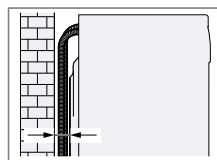
If the appliance is tilted at an angle greater than 40°, residual water may leak out of the appliance and cause material damage.

- ▶ Tilt the appliance carefully.
- ▶ Transport the appliance in an upright position.

Installation location	Requirements
Base 	Secure the appliance with fixing brackets → Page 29.
Wooden joist floor 	Place the appliance on a water-resistant wooden board (minimum thickness of 30 mm) which is screwed tightly to the floor.
Kitchen unit 	Only install the appliance underneath a continuous worktop that is securely connected to adjacent cabinets. Required niche width: 60 cm.

Installation location Requirements

Against a wall



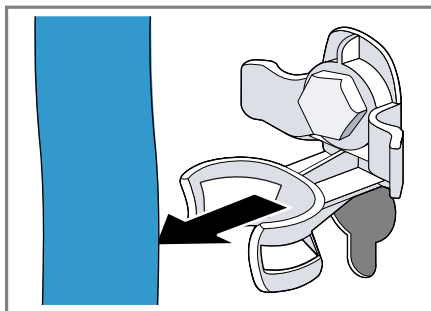
Do not trap the hoses and power cord between the wall and the appliance.

4.4 Removing the transit bolts

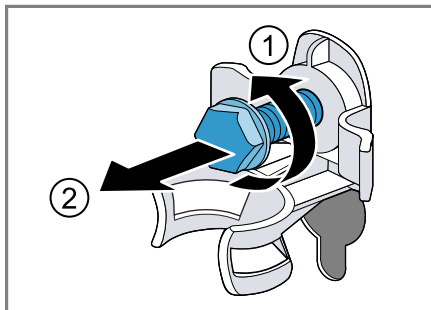
The appliance is secured for transportation using transit bolts on the rear of the appliance.

Note: Keep the transit bolt screws and the sleeves in a safe place for future transport → Page 49.

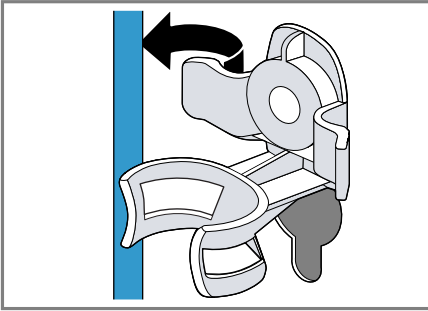
1. Pull the hoses out of the holders.



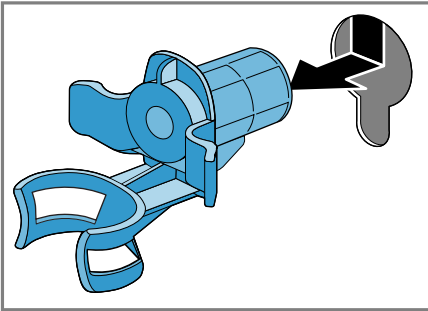
2. Unscrew ① and remove ② all screws for the 4 transit bolts with a WAF 13 wrench.



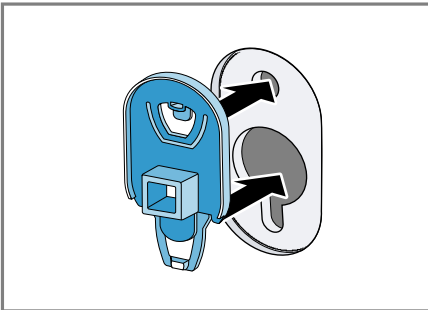
3. Remove the power cable from the holder.



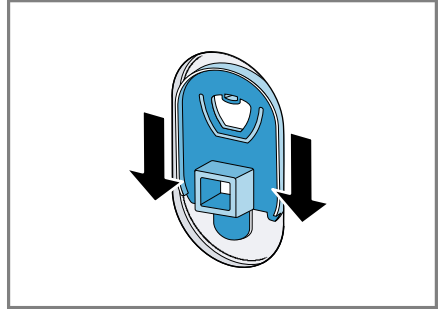
4. Remove the 4 sleeves.



5. Put on the 4 cover caps.



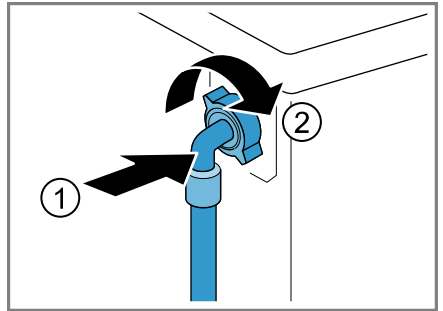
6. Press down on the 4 cover caps.



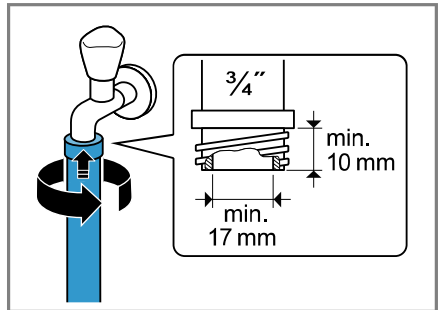
4.5 Connecting the appliance

Connecting the water inlet hose

1. Connect the water inlet hose.

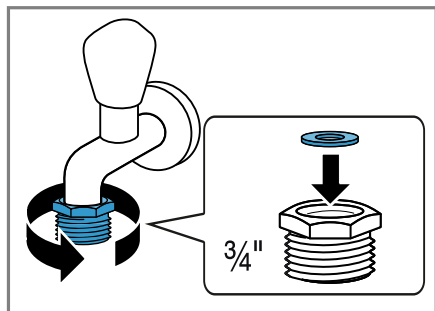


2. Connect the water inlet hose to a tap (26.4 mm = 3/4").



en Installation and connection

- When connecting to a 21 mm = 1/2" tap, first fit the adapter with a sealing washer.



- 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.

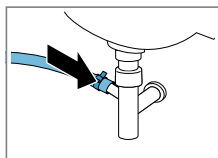
ATTENTION!

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

- Secure the water outlet hose against unintentional loosening.

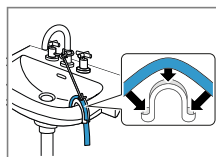
Note: Observe the draining heights. The draining heights are: minimum: 60 cm, maximum: 100 cm

Siphon



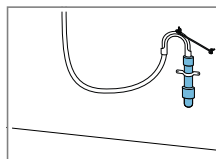
Secure the connection point with a (24–40 mm) hose clamp.

Sink



Fix and secure the water outlet hose with an elbow
→ Page 29.

Plastic pipe with rubber sleeve

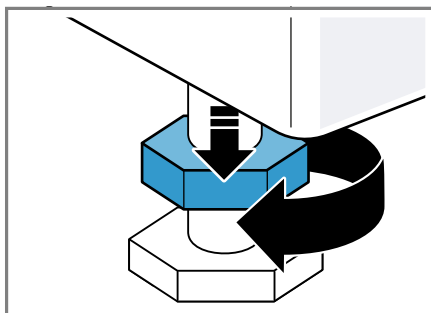


Fix and secure the water outlet hose with an elbow
→ Page 29.

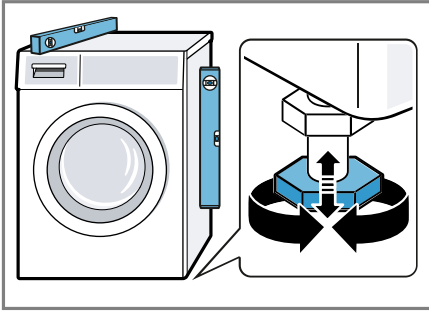
4.6 Aligning the appliance

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

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

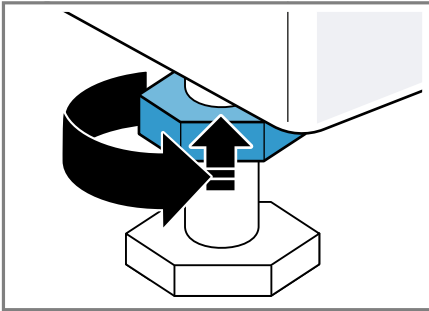


2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

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



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

4.7 Connecting the appliance to the electricity supply

Note: Your electrical domestic installation for this appliance must comply with the local legal provisions and safety regulations, and should include a residual current circuit-breaker.

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

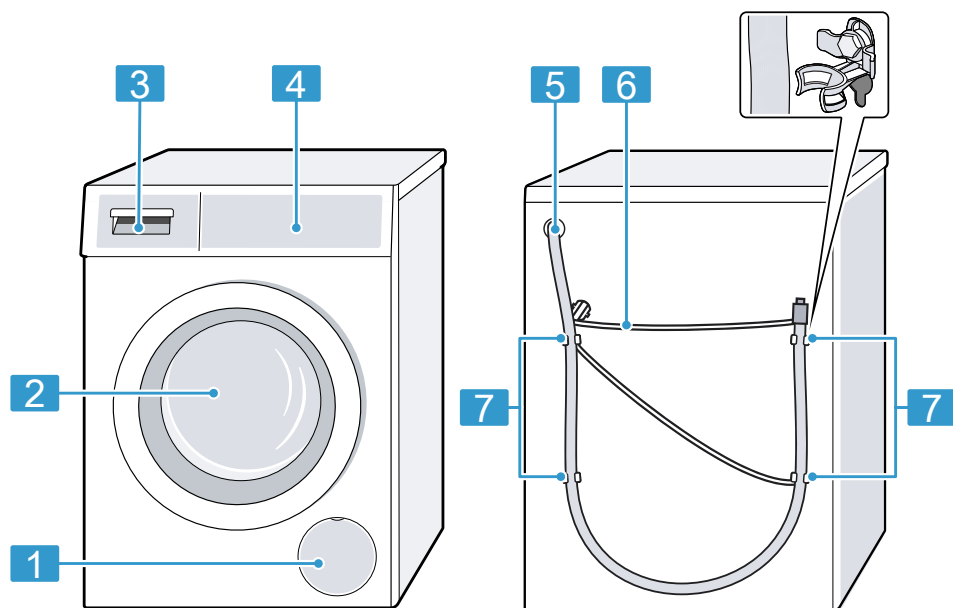
The connection details of the appliance can be found under Technical data → *Page 51*.

2. Check the mains plug is inserted properly.

5 Familiarising yourself with your appliance

5.1 Appliance

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

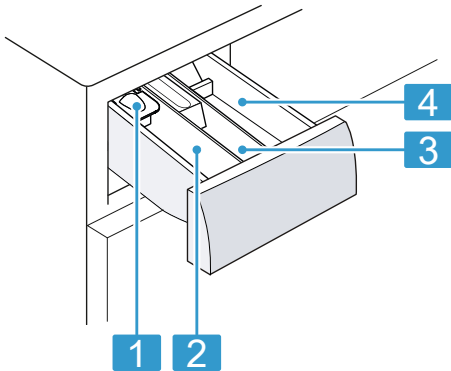


On certain models, specific details such as the colour and shape may differ from those pictured.

1	Maintenance flap for the drain pump → <i>Page 36</i>
2	Door
3	Detergent drawer → <i>Page 18</i>
4	Control panel → <i>Page 19</i>
5	Water outlet hose → <i>Page 16</i>
6	Power cord → <i>Page 17</i>
7	Transit bolts → <i>Page 14</i>

5.2 Detergent drawer

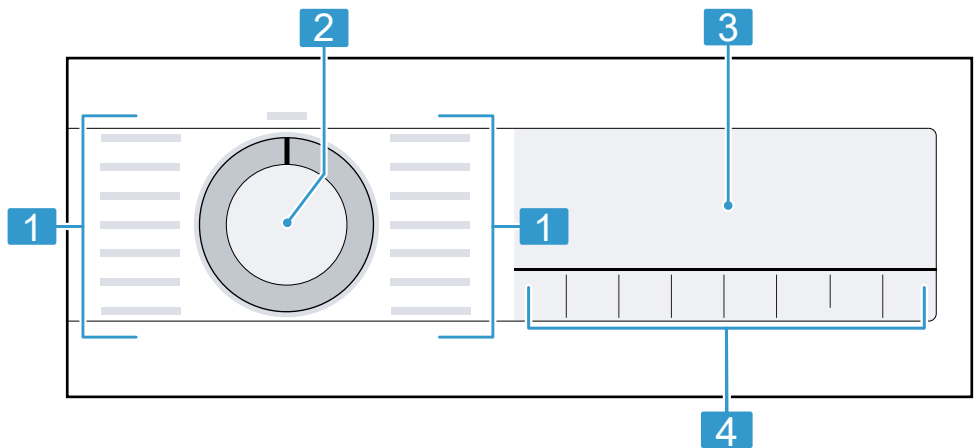
Note: Observe the manufacturer's instructions on the use and dosage of the detergent and care product and the information in the programme descriptions.



- | | |
|----------|--|
| 1 | Measuring aid for liquid detergent
→ "Inserting the measuring aid for liquid detergent",
Page 31 |
| 2 | Dispenser II: detergent for the main wash |
| 3 | Compartment ⌘: Fabric softener |
| 4 | Compartment I: Detergent for prewash |

5.3 Control panel

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



- | | |
|----------|---------------------------------|
| 1 | Programmes → Page 26 |
| 2 | Programme selector
→ Page 30 |
| 3 | Display |
| 4 | Buttons |

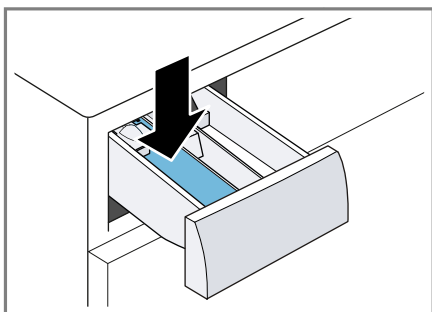
6 Before using for the first time

Prepare the appliance for use.

6.1 Starting an empty washing cycle

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

1. Turn the programme selector to **Bomull 90°**.
2. Close the door.
3. Pull out the detergent drawer.
4. Pour washing powder into compartment II.

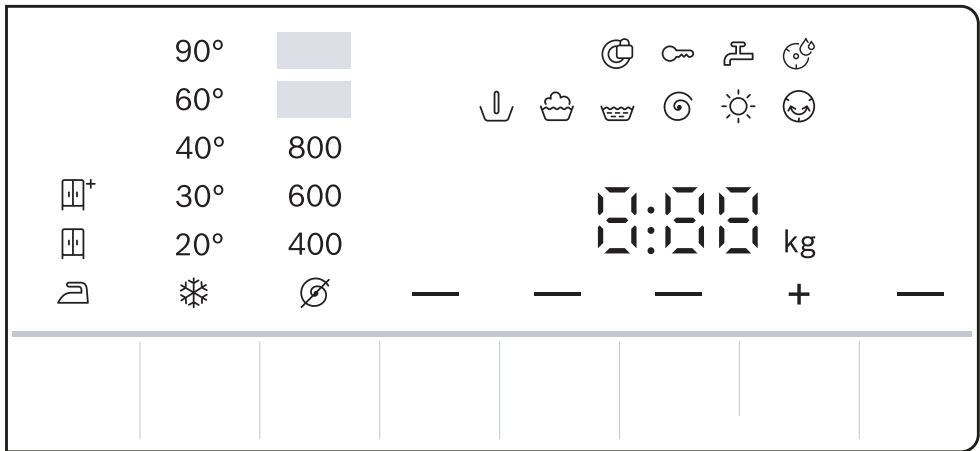


To prevent foaming, use only half of the amount of detergent recommended by the detergent manufacturer for light soiling. Do not use detergent suitable for woollens or delicates.

5. Push in the detergent drawer.
6. Press **D** to start the programme.
 - ✓ The display shows the remaining programme duration.
 - ✓ After the programme has ended, the display shows: End.
7. Start the first wash cycle or set the programme selector to **Av** to switch off the appliance.
→ "Basic operation", Page 30

7 Display

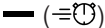
The display shows the current settings, options or relevant information.



Example: Display

Display	Designation	Description
0:40 ¹	Programme duration/programme time remaining	Approximate expected programme duration or programme time remaining.
+8h ¹	"Ready in" time	→ "Buttons", Page 24
5,0 kg ¹	Recommended load	The maximum load capacity for the selected programme in kg.
Ø - 1400	Spin speed	Set spin speed in rpm. → "Buttons", Page 24 Ø: No spin cycle, draining only
❄ - 90	Temperature	Set temperature in °C. → "Buttons", Page 24 ❄ (cold)
— (▶)	Start/Pause	Start, cancel or pause ■ Lights up: The programme is running and can be cancelled or paused. ■ Flashes: The programme can be started or continued.
↓	Prewash	Programme status
🍽	Wash	Programme status

¹ Example

Display	Designation	Description
	Rinse	Programme status
	Spin	Programme status
End	End of programme	Programme status
	Drying	Programme status
	Anti-crease	Programme status
	Childproof lock	■ lights up: The childproof lock is activated. ■ flashes: The childproof lock is activated and the appliance has been operated. → <i>"Deactivating the childproof lock"</i>, Page 33
	Crease-reduction function	The crease-reduction function is activated. → <i>"Buttons"</i> , Page 24
	Prewash	Prewash is activated. → <i>"Buttons"</i> , Page 24
Hot	Cooling process	The laundry is cooled for a few minutes while the drum is rotating, in order to avoid damage to the laundry. Note: Do not interrupt the cooling process, and wait for the door lock to open.
	SpeedPerfect	Short wash activated. → <i>"Buttons"</i> , Page 24
	Dryness level: Cupboard Dry	The dryness level is activated.
	Dryness level: Cupboard Dry Plus	The dryness level is activated.
	Dryness level: Iron Dry	The dryness level is activated.
	Reminder to clean the drum	Flashes: Drum is dirty. Run the Bomull 90° programme for cleaning and caring for the drum and the outer tub. → <i>"Cleaning the drum"</i> , Page 35
	Door	■ Lights up: The door is locked and cannot be opened. ■ Flashes: The door is not closed properly. ■ Off: The door is unlocked and can be opened.
¹ Example		

Display	Designation	Description
	Tap	■ No water pressure. ■ The water pressure is too low.
E:35 / -10 ¹	Error	Error code, error display, signal.
¹ Example		

8 Buttons

Button	Selection	Description
 (Temperature)	 – 90 °C	Adjust the temperature in °C.
 (Spin Speed)	 – 1400 rpm	Adjust the spin speed or deactivate the spin cycle. If  is selected, the water is drained and the spin cycle is deactivated. The laundry stays wet inside the drum.
 (Start/Pause)	■ Start ■ Cancel ■ Pause	Start, cancel or pause the programme.
 (Ready In)	Up to 24 hours	Set the programme end. The programme duration is already included in the set number of hours. Once the programme has started, the programme duration is displayed.
	Multiple selection	→ "Basic settings", Page 34
 (Speed Perfect)	■ Activate ■ Deactivate	Activate or deactivate a shorter programme duration. Note: Energy consumption increases. The washing result is not affected by this.
 (Prewash)	■ Activate ■ Deactivate	Activate or deactivate prewash, e.g. for washing heavily soiled laundry.
 (Easy Iron)	■ Activate ■ Deactivate	Activate or deactivate the reduced creasing programme. In order to reduce creasing in the laundry, the spin cycle and the spin speed are adapted. The laundry is damp enough after washing that it needs to be hung out on a washing line.
 and  (Childlock)	■ Activate ■ Deactivate	→ "Childproof lock", Page 33
	■  ■  ■ 	The dryness level defines how damp or dry the laundry is after the programme ends.

9 Dryness level

In some programmes, a dryness level is predefined. The dryness level defines how dry or damp your laundry is after the programme ends.

Dryness level	Laundry	Drying result
	Multi-layered, thick laundry that does not dry readily.	The laundry is dry.
	Normal, single-layered laundry.	The laundry is dry.
	Normal, single-layered laundry	The laundry is still a little damp after drying. To prevent creasing, iron the laundry immediately after drying or hang up the laundry while it is still damp.

9.1 Changing the dryness level

For some programmes, you can change the dryness level so that your laundry will be drier or more damp.

1. Set a washing and drying programme or a drying programme.
→ "Programmes", Page 26
- ✓ The display shows the specified dryness level.
2. Press .
- ✓ The display shows: ,  or .

10 Programmes

Note: The laundry's care labels provide you with additional information on programme selection.

Programme	Description	Max. load (kg) Wash	Max. load (kg) Dry- ing
Bomull (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  . Programme setting: ■ Max. 90 °C ■ Max. 1400 rpm	9,0 5,0 ¹	5,0
Eco 40-60	Wash items made from cotton, linen or blended fabrics. Note: Fabrics which can be washed from 40 °C  up to 60 °C  as per the care symbol can be washed together. The washing performance corresponds to the best possible washing performance class according to the legal requirements. For this programme, the washing temperature is automatically adjusted depending on the load size, in order to achieve the best possible energy efficiency with the best possible washing result. You cannot change the washing temperature. Programme setting: Note: The temperature cannot be adjusted in this programme and is set automatically. ■ Max. - °C ■ Max. 1400 rpm	9,0	5,0
Syntet (Easy Care)	Wash items made from synthetic or blended fabrics. Programme setting: ■ Max. 60 °C ■ Max. 1400 rpm	4.0	2.5

¹  activated

² Drying not possible

³ Washing not possible

Programme	Description	Max. load (kg) Wash	Max. load (kg) Dry- ing
Mix	Wash items made from cotton, linen, or synthetic or blended fabrics. Suitable for lightly soiled laundry. Programme setting: ■ Max. 60 °C ■ Max. 1400 rpm	4.0	2.5
Fintvätt/Silke (Delicate/ Silk)	Wash delicate, washable items made from silk, viscose and synthetic fabrics. 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. Programme setting: ■ Max. 40 °C ■ Max. 800 rpm	2.0	– ²
Ylle/Handvätt  (Wool/ Handwash)	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. Programme setting: ■ Max. 40 °C ■ Max. 800 rpm	2.0	– ²
Sköljning (Rinse)	Rinse and then spin the laundry, and drain the water. Programme setting: Max. 1400 rpm	–	–
Centrif./Ur- pumpning (Spin/ Drain)	Spin and drain the water. If you only want to drain the water, activate  . The laundry is not spun. Programme setting: Max. 1400 rpm	–	–
Sport	Wash sports and leisure items made from synthetic fibres, microfibre or fleece. Use a detergent that is suitable for sports items. Do not use fabric softener.	2.0	2.0

¹  activated² Drying not possible³ Washing not possible

Programme	Description	Max. load (kg) Wash	Max. load (kg) Drying
	Tip: Use the Syntet programme to wash heavily soiled laundry. Programme setting: ■ Max. 40 °C ■ Max. 800 rpm		
☀ Skontorkning (Gentle Dry)	Dry items made from synthetic or blended fabrics. Gentle programme with low temperatures for delicate fabrics.	– ³	2.5
☀ Intensivtorkning (Intensive Dry)	Dry items made from cotton or linen. Intensive programme with temperatures for hard-wearing fabrics.	– ³	5,0
Iron Assist 	Reduce creases and air-based odours from suits and fabrics made of linen or wool. Tip: Remove the laundry immediately after the programme has ended to prevent creasing. Notes ■ The laundry is not dried or washed. ■ If you use the Iron Assist  programme often without washing in between, this may cause odours in the appliance.	– ³	1.0
☀ My Time Dry	Dry items made from synthetic or blended fabrics. Programme with adjustable programme duration.	– ³	5,0
Snabb 15'/ Tvätt & Tork 60' (Rapid 15'/ Wash & Dry 60')	Wash items made from cotton, linen, or synthetic or blended fabrics. Short programme for small items of lightly soiled laundry. Programme setting: ■ Max. 40 °C ■ Max. 1200 rpm	2.0	1.0
¹  activated ² Drying not possible ³ Washing not possible			

11 Accessories

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

Note: Some accessories are available in other colours. Contact → "Customer Service", Page 50.

	Use	Order number
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
Platform	Install the appliance at a raised height so that it can be easily loaded and unloaded.	WMZPW20W

12 Laundry

Note: You can find further information in the digital instruction manual by scanning the QR code in the table of contents or on www.bosch-home.com.

12.1 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 any pockets
 - Brush sand out of all collars and pockets
 - Close bed covers and cushion covers
 - Close all zips, Velcro fasteners, hooks and eyes
 - Tie cloth belts, apron strings, etc. together or use a laundry bag.
 - Tie together longer drawstrings, and tie cords with solid end-pieces in hoods or trousers
 - Remove curtain hooks and lead strips or use a mesh laundry bag
 - Use a mesh laundry bag for small items of laundry, such as children's socks
 - Some stubborn or dried-in stains can be removed by washing several times
 - Wash large and small items of laundry together
 - Do not rub fresh stains but dab them with soapy water

en Detergents and care products

- Separate items of laundry and shake them out, or observe the programme description
- Spin the laundry before drying

13 Detergents and care products

Notes

- You can find further information in the digital instruction manual by scanning the QR code in the table of contents or on www.bosch-home.com.
- Observe the information on safety → *Page 4* and preventing material damage → *Page 11*.

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

Notes

- Only use liquid detergents that are self-flowing
- Do not mix different liquid detergents
- Do not mix detergent and fabric softener
- Do not use products that have expired or are highly congealed
- Use dyes sparingly as salt may damage stainless steel
- Do not use bleaching agents in the appliance

14 Basic operation

Note: You can find further information in the digital instruction manual by scanning the QR code in the table of contents or on www.bosch-home.com.

14.1 Switching on the appliance

Requirement: The appliance has been correctly installed and connected.

→ *"Installation and connection", Page 13*

- ▶ Turn the programme selector to a programme.

14.2 Setting a programme

1. Turn the programme selector and set the required programme.
→ *"Programmes", Page 26*
2. If required, adjust the programme settings.
→ *"Adjusting the programme settings", Page 30*

14.3 Adjusting the programme settings

Requirement: A programme is set.
→ *"Setting a programme", Page 30*

- ▶ Adjust the programme settings.
→ *"Buttons", Page 24*

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

14.4 Loading laundry

Note: To prevent creasing, note the maximum load for the programmes.
→ *"Programmes", Page 26*

Requirements

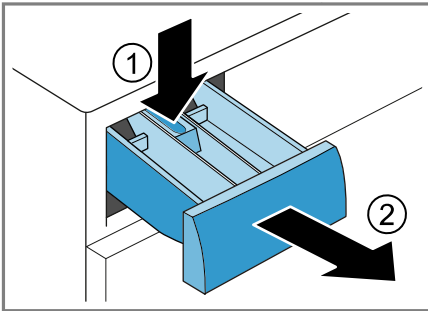
- The laundry is prepared and sorted.
→ *"Laundry", Page 29*
 - The drum is empty.
1. Open the door.
 2. Place the laundry in the drum.
 3. Close the door.

Ensure that there is no laundry trapped in the door.

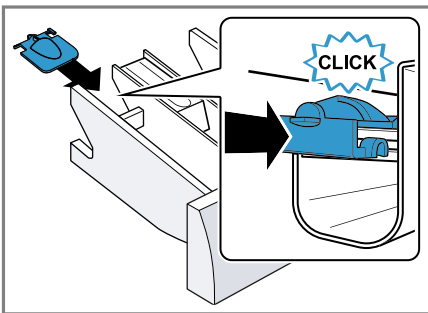
14.5 Inserting the measuring aid for liquid detergent

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

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



3. Insert the measuring aid.



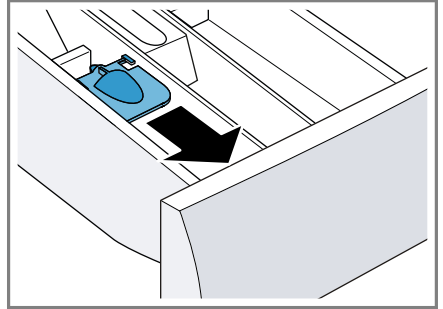
4. Insert the detergent drawer.

14.6 Use the measuring aid for liquid detergent

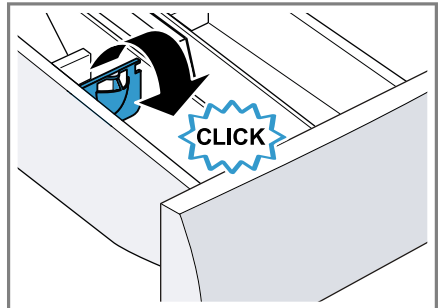
To add liquid detergent, you can use a measuring aid in the detergent drawer.

1. Pull out the detergent drawer.

2. Slide the measuring aid forwards.



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



4. Push in the detergent drawer.

14.7 Adding detergent and care product

Notes

- Do not use the measuring aid for liquid detergent for gel detergents, washing powder, or if Prewash or "Ready in" time are activated.
- Observe the information about detergents and care products
→ Page 30.

1. Pull out the detergent drawer.
2. Pour in detergent.
→ "Detergent drawer", Page 18
3. If required, add the care product.
4. Push in the detergent drawer.

14.8 Starting the programme

Requirement: A programme is set.
→ "Setting a programme", Page 30

1. Press .
- ✓ The drum rotates and load detection takes place. This can take up to 2 minutes, after which water enters the drum.
- ✓ The display shows the programme duration or the "Ready in" time.
- ✓ After the programme has ended, the display shows: End.
2. If  is selected, the laundry is not spun and the water is drained after rinsing.

Notes

- If you do not remove the laundry once the programme has ended, the crease-reduction function starts after 15 minutes and takes approx. 30 minutes. The display shows 0 : 00 ,   ,  and End alternately, and  appears.
Press any button on the display to cancel the crease-reduction programme and to remove the laundry.
- If "Hot" appears, the appliance cools the laundry.
When "Hot" goes out, the laundry has cooled down.

14.9 Soaking laundry

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

1. Start the programme.
2. To pause the programme, after approx. 10 minutes, press .
3. To resume the programme, after the desired soaking time, press .

14.10 Adding laundry

After the programme starts, you can remove or add laundry depending on the programme status.

Requirement: A programme has started.

→ "Starting the programme", Page 32

1. Press .
- During the washing cycle, the appliance pauses.
During the drying cycle, the appliance checks whether it is possible to add laundry.

Note: If you want to add laundry, follow the instructions on the display.

→ "Display", Page 22

2. Open the door.
3. Add or remove laundry.
4. Close the door.
5. Press .

14.11 Cancelling the washing programme

1. Press .
2. Open the appliance door.
The appliance door remains locked for safety reasons if the temperature and water levels are high.
 - If the temperature is high, start the **Sköljning** programme.
 - If the water level is high, start the **Centrif.** programme or select a suitable programme for draining.

→ "Programmes", Page 26
3. Remove the laundry.
→ "Unloading the laundry", Page 33

14.12 Cancelling the drying programme

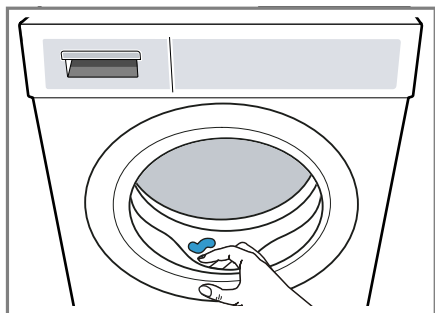
- ▶ Press .
- The cooling process starts automatically after approx. 30 seconds and cools down the laundry for a few minutes while the drum is rotating. The door is then automatically unlocked.
- "Display", Page 22

14.13 Unloading the laundry

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

14.14 Switching off the appliance

1. Turn the programme selector to **Av**.
2. Turn off the tap.
3. Wipe the rubber gasket dry and remove any foreign objects.



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

15 Childproof lock

Secure your appliance against being operated unintentionally using the controls.

15.1 Activating the childproof lock

- ▶ Press and hold the two  and  buttons for approx. 3 seconds.
- ✓ The display shows .
- ✓ The controls are locked.
- ✓ The childproof lock remains active even after the appliance has been switched off and in the event of a power failure.

15.2 Deactivating the childproof lock

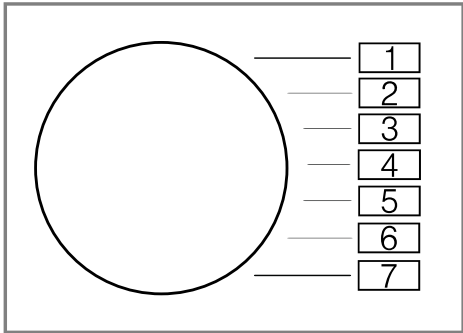
Requirement: To deactivate the childproof lock, the appliance must be switched on.

- ▶ Press and hold the two  and  buttons for approx. 3 seconds.
- ✓  goes out in the display.

16 Basic settings

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

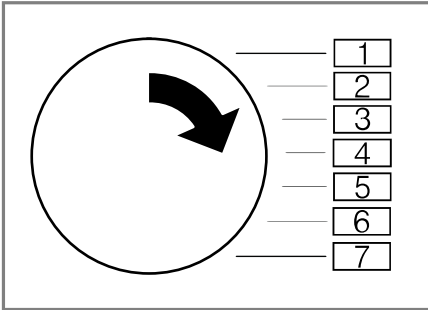
16.1 Overview of the basic settings



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

16.2 Changing the basic settings

1. Set the programme selector to position 1.



2. Press  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.
→ *"Overview of the basic settings", Page 34*
4. To change the value, press .
5. To save the changes, switch off the appliance.

17 Cleaning and servicing

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

Note: You can find further information in the digital instruction manual by scanning the QR code in the table of contents or on www.bosch-home.com.

17.1 Cleaning the drum

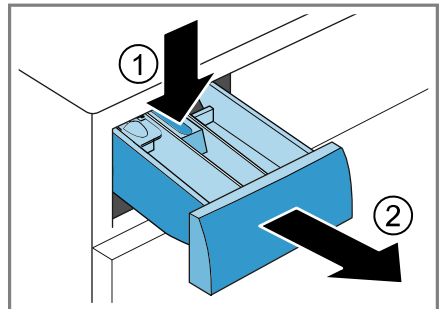
CAUTION **Risk of injury!**

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

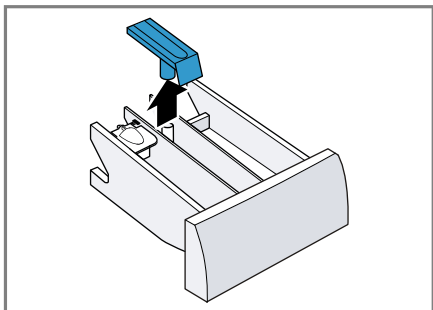
- ▶ Regularly run a programme for cleaning the drum or wash at temperatures of at least 60 °C.
- ▶ Leave the appliance to dry after every operation with the door open, and leave the detergent drawer to dry.
- ▶ Run the **Bomull 90°** programme without laundry and using washing powder.

17.2 Cleaning the detergent drawer

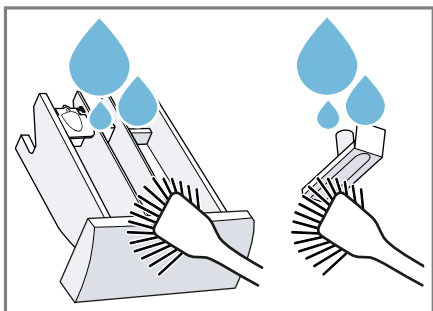
1. Pull out the detergent drawer.
2. Press down on the insert and remove the detergent drawer.



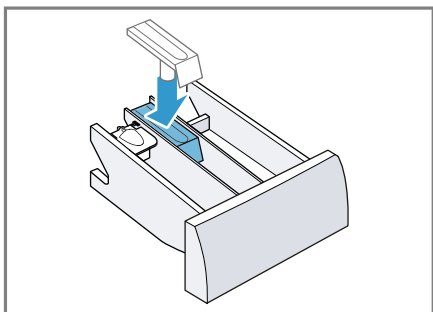
3. Pull out the insert upwards.



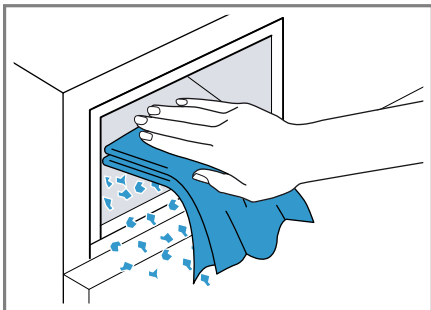
4. Clean the detergent drawer and insert with water and a brush, and then dry them.



5. Fit the insert and click it into place.



6. Clean the opening for the detergent drawer.



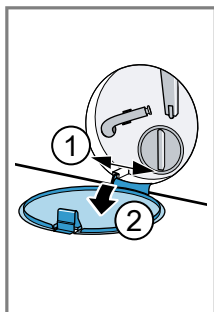
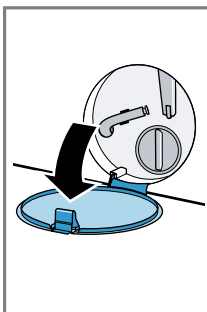
7. Push in the detergent drawer.

17.3 Cleaning the drain pump

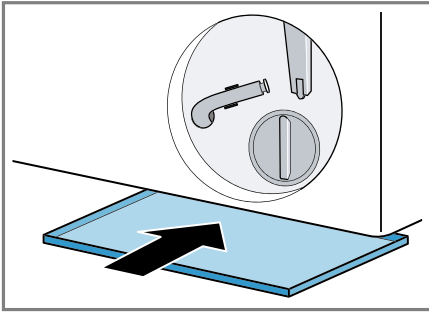
Clean the drain pump in the event of faults, e.g. blockages or rattling noises.

Emptying the drain pump

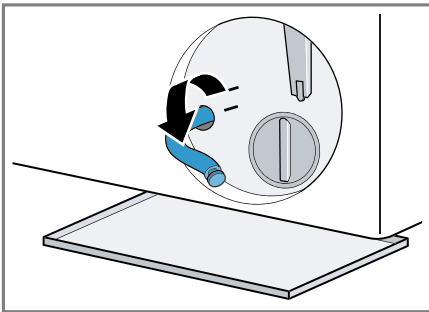
1. Turn off the water tap.
2. Switch off the appliance.
3. Disconnect the appliance's mains plug from the power supply.
4. Open and remove the service flap.



5. Slide a sufficiently large container under the opening.



6. Take the drain hose out of the holder.

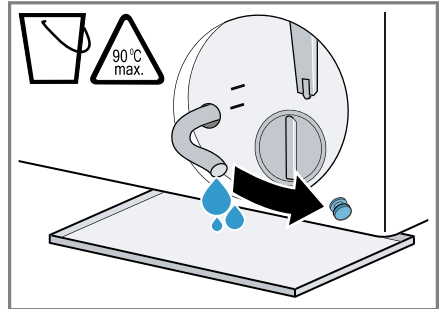


7. **⚠ CAUTION - Risk of scalding!**

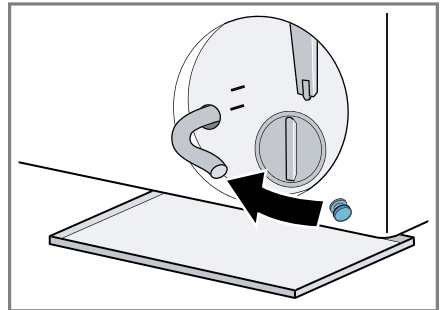
When you wash at high temperatures, the detergent solution gets hot.

- Do not touch the hot detergent solution.

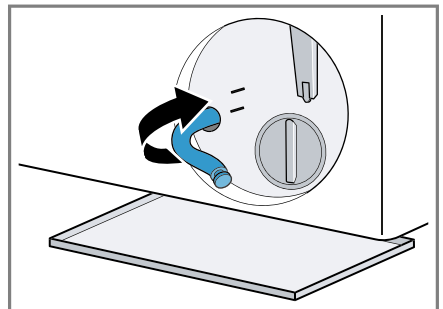
To allow the detergent solution to flow out into the container, remove the sealing cap.



8. Firmly press on the sealing cap.



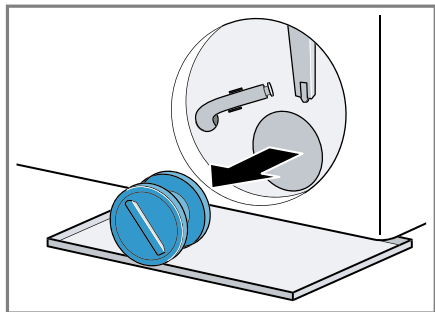
9. Insert the drain hose into the holder.



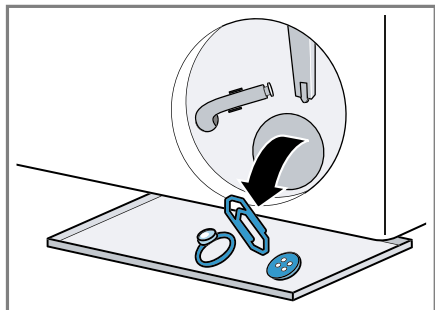
Cleaning the drain pump

Requirement: The drain pump is empty. → Page 36

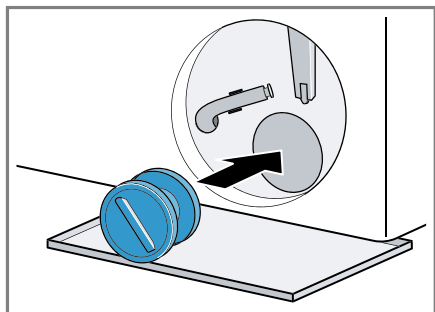
1. Since water may remain in the drain pump, unscrew the pump cap carefully.



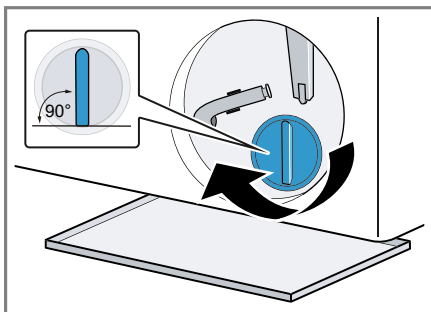
2. Clean the interior, the thread on the pump cap and the pump housing.



3. Insert the pump cap.

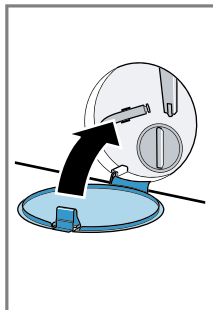
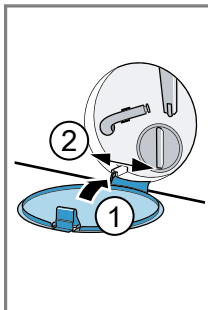


4. Screw the pump cap as far as it will go.



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

5. Insert and close the service flap.



18 Troubleshooting

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



WARNING

Risk of electric shock!

Incorrect repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

Fault	Cause and troubleshooting
Creasing.	The load is too large. The laundry lies in the drum for too long after drying. 1. Remove the laundry from the drum as soon as the drying programme has finished. 2. Spread the items of laundry for cooling. Unsuitable programme for the type of fabric. ▶ Set the suitable programme for the type of fabric. Easy-Care fabrics are dried for too long.
Spin noise during the drying phase.	Thermal spinning is active.
The drying time is too long.	The ambient temperature is greater than 30 °C. ▶ Ensure that the ambient temperature is lower than 30 °C. Insufficient air circulation at the appliance's installation location. ▶ Ventilate the appliance's installation location. Fluff has accumulated in the drum. ▶ Run the Bomull 90° programme without any laundry or detergent.
Odours have formed in the appliance.	Humidity and detergent residue may promote the formation of bacteria. ▶ → <i>"Cleaning the drum"</i>, Page 35 ▶ If you are not using the appliance, leave the door and detergent drawer open so that residual water can evaporate.

Fault	Cause and troubleshooting
The display goes out and  flashes.	Energy-saving mode is active ▶ Press any button. ✓ The symbol lights up again.
"E:36 / -10"	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. ▶ → <i>"Cleaning the drain pump", Page 36</i> The water outlet hose is connected too high. ▶ Install the water outlet hose at a maximum height of 1 metre. Detergent dosage is too high. ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next washing cycle with the same load. Unapproved extension installed on the water drain hose. ▶ Remove any unapproved extensions from the water hose. → <i>"Connecting the appliance", Page 15</i> The pump cap is not fully screwed in. ▶ Ensure that the pump cap is screwed in all the way into the appliance. The handle on the pump cap must be in a vertical position. → <i>"Cleaning the drain pump", Page 38</i>
"H:32"	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.
	The water pressure is low. No remedial action possible. The filters in the water inflow are blocked. ▶ Clean the filters in the water inflow.

Fault	Cause and troubleshooting
	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. Water level measurement system is defective. ▶ Call the after-sales service. → <i>"Customer Service", Page 50</i>
 lights up.	The temperature is too high. ▶ Wait until the temperature has dropped. ▶ → <i>"Cancelling the washing programme", Page 32</i> Water level is too high. ▶ Select a suitable programme for draining. → <i>"Programmes", Page 26</i>
 flashes.	Door is not closed. 1. Close the door. 2. Press  to start the programme. Laundry is caught in the door. 1. Open the door again. 2. Remove any trapped laundry. 3. Close the door. 4. Press  to start the programme.
"Hot" and the drum rotates.	Cooling process active. 1. Not a fault. 2. Do not change the programme during the cooling process. Note: The cooling process takes up to 10 minutes. You can continue to operate the appliance.
	Drum cleaning is required. ▶ → <i>"Cleaning the drum", Page 35</i>
"H:95" lights up alternately with End.	The water pressure is low. ▶ See → , <i>Page 41</i>
All other error codes.	Malfunction ▶ Call the after-sales service. → <i>"Customer Service", Page 50</i>
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 in the fuse box has tripped.

Fault	Cause and troubleshooting
The appliance is not working.	▶ 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 ▷00. ▶ Press ▷00.
	Door is not closed. 1. Close the door. 2. Press ▷00 to start the programme.
	Childproof lock is activated. ▶ → "Deactivating the childproof lock", Page 33
	⌚ is activated. ▶ Check whether ⌚ is activated. → "Buttons", Page 24
	Laundry is caught in the door. 1. Open the door again. 2. Remove any trapped laundry. 3. Close the door. 4. Press ▷00 to start the programme.
The door cannot be opened.	The temperature is too high. ▶ Wait until the temperature has dropped. ▶ → "Cancelling the washing programme", Page 32
	Water level is too high. ▶ Select a suitable programme for draining. → "Programmes", Page 26
	Power failure. ▶ Open the door using the emergency release. → "Emergency release", Page 49
The water is not draining.	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 36
	The water outlet hose is connected too high. ▶ Install the water outlet hose at a maximum height of 1 metre.

Fault	Cause and troubleshooting
The water is not draining.	Detergent dosage is too high. ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next washing cycle with the same load.
	Unapproved extension installed on the water drain hose. ▶ Remove any unapproved extensions from the water hose. → <i>"Connecting the appliance", Page 15</i>
	The pump cap is not fully screwed in. ▶ Ensure that the pump cap is screwed in all the way into the appliance. The handle on the pump cap must be in a vertical position. → <i>"Cleaning the drain pump", Page 38</i>
Water is not flowing in. Detergent is not being dispensed.	You have not pressed ▷00. ▶ Press ▷00.
	The filters in the water inflow are blocked. ▶ Clean the filters in the water inflow.
	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.
The spin cycle runs several times.	The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry. ▶ Not a fault – no action required. 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.
No water is visible in the drum.	Water is below the visible area. ▶ Not a fault – no action required. ▶ Do not add any extra water to the appliance while it is operating.
Residual water is present in the compartment ☼.	Insert in compartment ☼ is blocked. ▶ → <i>"Cleaning the detergent drawer", Page 35</i>

Fault	Cause and troubleshooting
Vibrations and movement of the appliance whilst spinning.	Appliance is not correctly aligned. ▶ → <i>"Aligning the appliance", Page 16</i>
	The appliance feet are not fixed. ▶ Secure the appliance feet. → <i>"Aligning the appliance", Page 16</i>
	Transit bolts have not been removed. ▶ → <i>"Removing the transit bolts", Page 14.</i>
Drum rotates, water does not flow in.	Load detection is active. ▶ Not a fault – no action required.
	Note: The load detection can take up to two minutes.
Heavy foam build-up	Detergent dosage is too high. ▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the left-hand compartment (not for outdoor clothing, sportswear or items stuffed with down). ▶ Reduce the amount of detergent for the next wash-cycle with the same load.
	A low spin speed is selected. ▶ The next time you run a wash cycle, set a higher spin speed.
High spin speed not reached.	 is activated. ▶ Select the programmes that are suitable for the type of fabric.
	Unbalance load detection system is using a reduced spin speed to eliminate an unbalance. ▶ 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. ▶ Start the Centrif. programme.
	Drain pipe or water outlet hose is blocked. ▶ Clean the drain pipe and the water outlet hose.
The spin programme does not start.	Drain pipe or water drain hose is caught or jammed. ▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.
	The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.
	▶ Redistribute the laundry in the drum.

Fault	Cause and troubleshooting
The spin programme does not start.	Note: Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle. ▶ Start the Centrif. programme.
Loud noises during the spin cycle.	Appliance is not correctly aligned.
	▶ → <i>"Aligning the appliance", Page 16</i>
	The appliance feet are not fixed. ▶ Secure the appliance feet. → <i>"Aligning the appliance", Page 16</i>
Banging noises, rattling in the drain pump.	Transit bolts have not been removed.
	▶ → <i>"Removing the transit bolts", Page 14.</i>
Foreign bodies have got into the drain pump.	Foreign bodies have got into the drain pump. ▶ → <i>"Cleaning the drain pump", Page 36</i>
Slurping, rhythmical suction noise.	The drain pump is active, the detergent solution is pumped out. ▶ Not a fault – normal operating noise.
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. ▶ Start the Centrif. programme.
	 is activated. ▶ Select the programmes that are suitable for the type of fabric.
	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.
	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. ▶ Start the Centrif. programme.
	Unbalance load detection system is using a reduced spin speed to eliminate an unbalance.

Fault	Cause and troubleshooting
The spin result is not satisfactory. The laundry is too wet/too damp.	▶ 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. ▶ Start the Centrif. programme.
Detergent residue on the damp washing.	Detergents may contain water-insoluble substances that deposit on the laundry. ▶ Start the Sköljning 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.
Water is leaking out at the water inlet hose.	Water inlet hose is not correctly/securely connected. 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>
Fluff on the laundry.	Fluff has accumulated in the drum. ▶ Run the Bomull 90° programme without any laundry or detergent.
Water inlet noise during the drying phase.	Drying phase requires water. 1. Not a fault. 2. Make sure that the water tap also remains open during the drying phase.
Drying programme does not start.	Door is not closed. 1. Close the door. 2. Press  to start the programme. No drying programme is selected. ▶ Select a suitable drying programme. → <i>"Programmes", Page 26</i>
The laundry is too damp.	Unsuitable programme for the type of fabric. There has been a power cut. ▶ Check whether the lighting in your kitchen or other appliances are working. The load is too large.

Fault	Cause and troubleshooting
The laundry is too damp.	After the end of the programme, warm laundry feels damper than it actually is.
	1. Remove the laundry from the drum as soon as the drying programme has finished.
	2. Spread the items of laundry for cooling.
	Unsuitable dryness level set.
	Drying target not adjusted.
	Load too small.
	Moisture sensor dirty.
	Water tap is closed during the drying phase.
	► Make sure that the water tap also remains open during the drying phase.
	The ambient temperature is greater than 30 °C.
	► Ensure that the ambient temperature is lower than 30 °C.
	Insufficient air circulation at the appliance's installation location.
	► Ventilate the appliance's installation location.
	The water pressure is low.
	No remedial action possible.
	Laundry is not spun sufficiently.
	► Always select the highest possible spin speed for the washing programme in question.
	Thick and multi-layered fabrics require a longer drying time.
	► Set a timed programme for the subsequent drying. → "Programmes", Page 26
	Process fan is active.
	► Not a fault – normal operating noise.
The programme duration changes during the wash cycle.	The programme operation is optimised electronically. This may change the programme duration.
	► Not a fault – no action required.
	The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.
	► Not a fault – no action required.
	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.

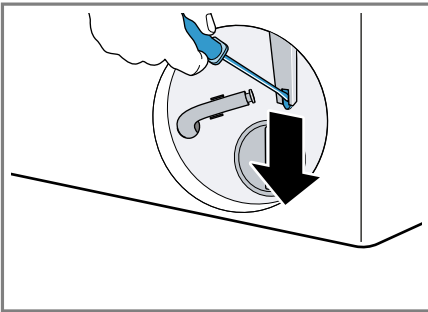
Fault	Cause and troubleshooting
The programme duration changes during the wash cycle.	Foam detection system switches on a rinse cycle if foam build-up is too high. ► Not a fault – no action required.
Drum jerks after the programme starts.	This is caused by an internal motor test. ► Not a fault – no action required.
Rushing, hissing noise.	Water is flushed under pressure into the detergent drawer. ► Not a fault – normal operating noise.
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 liquid detergent and fabric softener, observe the marking in the detergent drawer and do not dose above this.
▶▶ cannot be operated.	Drying phase active. ► Not a fault – no action required.

18.1 Emergency release

Releasing the door

Requirement: The drain pump is empty. → Page 36

- 1. ATTENTION!** Escaping water may cause material damage.
- ▶ Do not open the door if you can see water through the glass.
Pull the emergency release downwards with a tool and release.



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

19 Transportation, storage and disposal

19.1 Removing the appliance

Note: You can find further information in the digital instruction manual by scanning the QR code in the table of contents or on www.bosch-home.com.

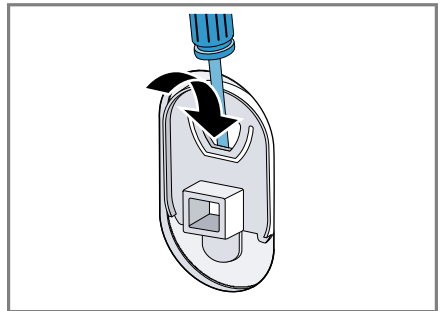
- 1.** Turn off the tap.
- 2.** Empty the water inlet hose.
- 3.** Switch off the appliance.
- 4.** Unplug the appliance's mains plug.

- 5.** Drain the water.
→ *"Cleaning the drain pump"*, Page 36
- 6.** Detach the hoses.

19.2 Inserting the transit bolts

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

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



Keep the cover caps.

- 2.** Install the 4 transit bolts. Refer to the description
→ *"Removing the transit bolts"*, Page 14 for this and proceed in reverse order.

19.3 Using the appliance again

- ▶ For further information, see
→ *"Installation and connection"*, Page 13 and
→ *"Starting an empty washing cycle"*, Page 20.

19.4 Disposing of old appliance

Valuable raw materials can be re-used by recycling.

WARNING

Risk of harm to health!

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

- ▶ Do not install the appliance behind a door as this may obstruct the appliance door or prevent it from opening.
 - ▶ With redundant appliances, unplug the power cord. Then cut through the cord and damage the lock on the appliance door beyond repair so that the appliance door will no longer close.
1. Unplug the appliance from the mains.
 2. Cut through the power cord.
 3. Dispose of the appliance in an environmentally friendly manner.

Information about current disposal methods are available from your specialist dealer or local authority.



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

20 Customer Service

Function-relevant genuine spare parts according to the corresponding Eco-design Order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

Note: Under the terms of the manufacturer's warranty the use of Customer Service is free of charge.

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

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

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

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

You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate. Depending on the model, the rating plate is located:

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

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

21 Consumption values

The following information is provided in accordance with the EU Ecodesign Regulation. The values specified for programmes other than **Eco 40-60** are only given as a guide and were determined in accordance with the applicable standards EN60456 and EN62512.

Programme	Load (kg)	Programme duration (hr:min) ¹	Energy consumption (kWh/cycle) ¹	Water consumption (l/cycle) ¹	Maximum temperature (°C) 5 mins ¹	Spin speed (rpm) ¹	Residual moisture (%) ¹
Eco 40-60 ²	9,0	3:44	1,120	63,0	43	1400	53,00
Eco 40-60 ²	4,5	2:49	0,440	44,0	31	1400	53,00
Eco 40-60 ²	2,5	2:34	0,180	33,0	23	1400	53,00
Eco 40-60 + ☀ + 🧺 ²	5,0	7:30	3,900	90,0	37	-	-0,1
Eco 40-60 + ☀+ 🧺 ²	2,5	5:10	2,200	50,0	34	-	-0,1
Bomull 20 °C	9,0	3:55	0,400	95,0	22	1400	50,00
Bomull 40 °C	9,0	3:55	1,200	95,0	41	1400	50,00
Bomull 60 °C	9,0	3:40	1,500	95,0	49	1400	50,00
Bomull 40 °C + 📉	9,0	4:14	1,300	105,0	41	1400	50,00
Syntet 40 °C	4,0	2:35	0,800	70,0	42	1400	30,00
Mix 40 °C	4,0	1:10	0,650	48,0	39	1400	55,00
Ylle/Handtvätt 🧺 30 °C	2,0	0:41	0,200	42,0	23	800	30,00

¹ Due to the influence of water pressure, hardness and inlet temperature, ambient temperature, type, amount and soiling of laundry, detergent used, fluctuations in the power supply and the selected additional functions, the actual values may deviate from the stated values.

² Test programme in accordance with the EU Ecodesign Directive and the EU Energy Labelling Regulation with cold water (15 °C).

22 Technical data

Appliance height	84,8 cm
Appliance width	59,8 cm
Appliance depth	59,0 cm

Appliance depth with door closed	64,9 cm
Appliance depth with door open	106.3 cm
Weight	70,9 kg

en Technical data

Maximum load	9,0 kg
Mains voltage	220-240 V, 50 Hz
⚡ Minimum in- stallation protec- tion	10A
Nominal power	1900-2300 W
Power consump- tion	■ Off mode: 0,50 W ■ Left-on mode: 0,50 W
Water pressure	■ Minimum: 100 kPa (1 bar) ■ Maximum: 1000 kPa (10 bar)
Length of the wa- ter inlet hose	150 cm
Length of the wa- ter outlet hose	150 cm
Length of the power cord	210 cm

You can find more information about your model online at <https://eprel.ec.europa.eu/>¹. This web address is linked to the official EU EPREL product database. Please then follow the instructions on searching for the model. The model identifier is made up of the characters before the slash in the product number (E-Nr.) on the rating plate. Alternatively, you can also find the model identifier in the first line of the EU energy label.

¹ Only applies to countries in the European Economic Area



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

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