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# Washing machine

**WGG244F9AU**

**[en]** User manual and installation  
instructions

**Further information and explanations are available online:**



## Table of contents

<b>1 Safety</b> .....	<b>4</b>	<b>8 Buttons</b> .....	<b>22</b>
1.1 General information.....	4	<b>9 Programmes</b> .....	<b>24</b>
1.2 Intended use.....	4	<b>10 Accessories</b> .....	<b>28</b>
1.3 Restriction on user group.....	4	<b>11 Laundry</b> .....	<b>28</b>
1.4 Safe installation .....	5	11.1 Preparing the laundry.....	28
1.5 Safe use .....	7	<b>12 Detergents and care</b>	
1.6 Safe cleaning and maintenance.....	9	<b>products</b> .....	<b>29</b>
<b>2 Preventing material damage</b> ....	<b>10</b>	<b>13 Basic operation</b> .....	<b>29</b>
<b>3 Environmental protection and saving energy</b> .....	<b>11</b>	13.1 Switching on the appliance... ..	29
3.1 Disposing of packaging .....	11	13.2 Setting a programme .....	29
3.2 Save energy and conserve resources.....	11	13.3 Opening the door .....	29
3.3 Energy saving mode .....	11	13.4 Loading laundry.....	30
<b>4 Installation and connection</b> .....	<b>11</b>	13.5 Starting the programme .....	30
4.1 Unpacking the appliance .....	11	13.6 Soaking laundry.....	30
4.2 Contents of package.....	11	13.7 Adding laundry .....	30
4.3 Requirements for the installation location .....	12	13.8 Cancelling the programme... ..	30
4.4 Removing the transit bolts .....	13	13.9 Resuming the programme when the programme status is Rinse Hold .....	31
4.5 Connecting the appliance .....	14	13.10 Unloading the laundry.....	31
4.6 Aligning the appliance.....	15	13.11 Switching off the appliance.....	31
<b>5 Before using for the first time</b> ..	<b>16</b>	<b>14 Childproof lock</b> .....	<b>31</b>
5.1 Starting an empty washing cycle .....	16	14.1 Activating the childproof lock.....	31
<b>6 Familiarising yourself with your appliance</b> .....	<b>17</b>	14.2 Deactivating the childproof lock.....	31
6.1 Appliance .....	17	<b>15 Intelligent dosing system</b> .....	<b>31</b>
6.2 Detergent drawer.....	17	15.1 Pouring liquid detergent and fabric softener into the dispensers.....	32
6.3 Control panel.....	18		
<b>7 Display</b> .....	<b>19</b>		

15.2 Using the manual dosing compartment .....	32
15.3 Setting the basic dosage amount .....	33
<b>16 Basic settings.....</b>	<b>33</b>
16.1 Overview of the basic settings.....	33
16.2 Changing the basic settings.....	33
<b>17 Cleaning and servicing .....</b>	<b>34</b>
17.1 Cleaning the drum.....	34
17.2 Cleaning the detergent drawer.....	34
17.3 Cleaning the drain pump.....	36
<b>18 Troubleshooting.....</b>	<b>40</b>
18.1 Emergency release .....	46
<b>19 Transportation, storage and disposal .....</b>	<b>46</b>
19.1 Removing the appliance .....	46
19.2 Inserting the transit bolts.....	46
19.3 Using the appliance again ....	46
19.4 Disposing of old appliance ...	47
<b>20 Customer Service.....</b>	<b>47</b>
20.1 Product number (E-Nr.) and production number (FD).....	47
<b>21 Consumption values.....</b>	<b>48</b>
21.1 Information for test institute...	49
<b>22 Technical data .....</b>	<b>49</b>

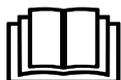


# 1 Safety

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Observe the following safety instructions.

## 1.1 General information



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

## 1.2 Intended use

Only use this appliance:

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

### **⚠ 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.
- ▶ 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 heavy weight of the appliance may result in injury when lifted.

- ▶ Do not lift the appliance on your own.

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

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

**⚠ WARNING – Risk of suffocation!**

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

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

**⚠ CAUTION – Risk of injury!**

The appliance may vibrate or move when in use.

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

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

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

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

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

**⚠ CAUTION – Risk of cutting!**

Touching sharp edges on the appliance may lead to cuts.

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

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

## 1.5 Safe use

### **⚠ WARNING – Risk of electric shock!**

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

- ▶ Never operate a damaged appliance.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box and turn off the water tap.
- ▶ Call customer services. → *Page 47*

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.

When spinning larger, waterproof items of laundry, imbalances may arise and lead to injuries.

- ▶ Do not wash and spin larger items of laundry, such as blankets or mattress covers, in the appliance.

### **⚠ 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 flammable cleaning agents that contain solvents may cause an explosion in the appliance.

- ▶ Rinse pretreated laundry thoroughly with water before washing.

**⚠ CAUTION – Risk of injury!**

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

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

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

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

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

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

**⚠ CAUTION – Risk of 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

### **⚠ WARNING – Risk of electric shock!**

Improper repairs are dangerous.

- ▶ Never make any technical modifications to the appliance or its features.
- ▶ 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.

- ▶ Before cleaning, pull out the mains plug or switch off the fuse in the fuse box.
- ▶ 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

### ATTENTION!

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

- ▶ Follow the dosage recommendations from the manufacturer.

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

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

→ "Programmes", Page 24

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

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

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

- ▶ Tighten the screw connections on the water inlet until they are hand-tight.
- ▶ Connect the water inlet hose directly to the water tap, without any additional connecting elements such as adapters, extensions or valves.
- ▶ Make sure that the valve housing for the water inlet hose does not come into contact with its surroundings and is not subjected to any external forces.
- ▶ Ensure that the inner diameter of the water tap is at least 17 mm.

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

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

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

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

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

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

- ▶ Only operate the appliance with cold mains water.

Unsuitable cleaning products may damage the surfaces of the appliance.

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

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

---

## 3 Environmental protection and saving energy

### 3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

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

### 3.2 Save energy and conserve resources

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

- Choose programs with low temperatures and longer wash times and use maximum load capacity.  
→ *Page 24*
- Add detergent based on the laundry's degree of soiling.
- Reduce the washing temperature for lightly and normally soiled laundry.
- Set the maximum spin speed if you want to dry the laundry in the tumble dryer afterwards.
- Wash the laundry without prewash.

### 3.3 Energy saving mode

If you do not use the appliance for a brief 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 11*

2. Check the appliance for visible damage.
3. Open the door. → *Page 29*
4. Remove any accessories from the drum.
5. Close the 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.

## en Installation and connection

- ▶ Replace the accessories in question before operating the appliance.  
→ "Accessories", Page 28

**Note:** The appliance has undergone a function test at the factory. This may cause water stains in the appliance, which the first wash cycle removes.

The delivery consists of the following:

- Washing machine
- Accompanying documents
- Transit bolts  
→ "Removing the transit bolts", Page 13
- Cover caps
- Water inlet hose  
→ "Connecting the water inlet hose", Page 14
- Elbow for securing the water outlet hose

### 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 28 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.

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#### **Installation location Requirements**

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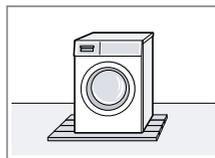
##### Base



Secure the appliance with fixing brackets  
→ Page 28.

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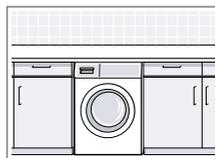
##### Wooden joist floor



Place the appliance on a water-resistant wooden board (minimum thickness of 30 mm) which is screwed tightly to the floor.

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##### Kitchen unit



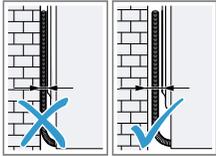
Only install the appliance underneath a continuous worktop that is securely connected to adjacent cabinets. Required niche width: 60 cm.

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**Installation location Requirements**

Against a wall

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



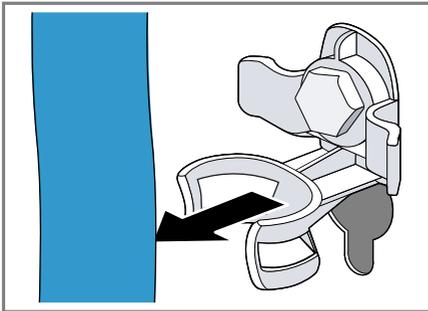
**4.4 Removing the transit bolts**

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

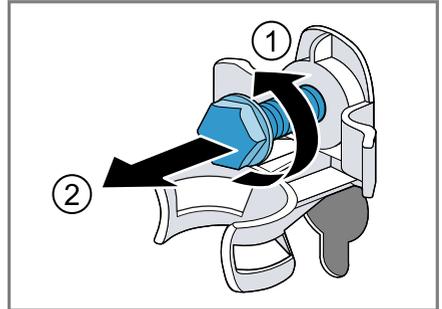
**Note:** Keep the transit bolt screws and the sleeves in a safe place for future transport.

→ "Inserting the transit bolts", Page 46

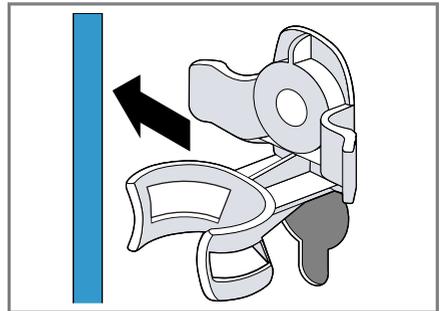
1. Pull the hose out of the holders.



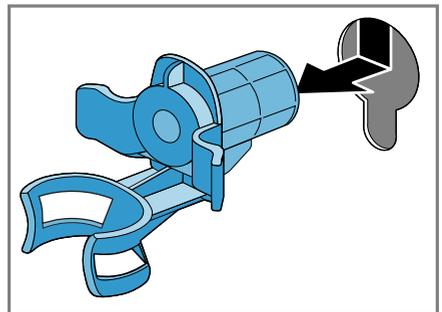
2. Unscrew ① and remove ② all of the screws for the 4 transit bolts using a WAF 13 wrench.



3. Remove the power cable from the holder.

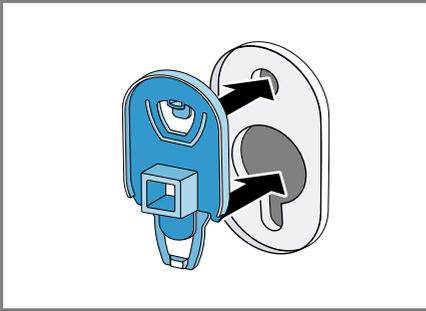


4. Remove the 4 sleeves.

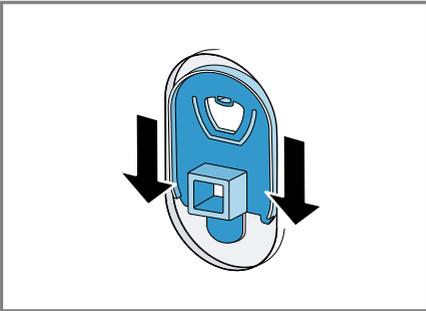


**en** Installation and connection

5. Put on the 4 cover caps.



6. Push the 4 cover caps downwards.

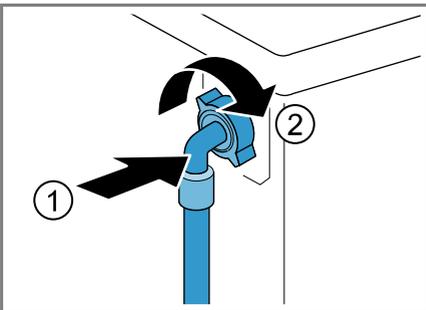


**Note:** To install the transit bolts to transport the appliance, perform these steps again in the reverse order.

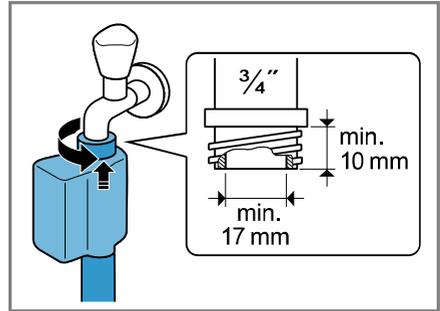
## 4.5 Connecting the appliance

### 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").



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.

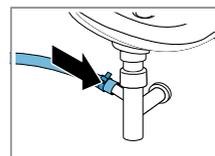
#### **ATTENTION!**

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

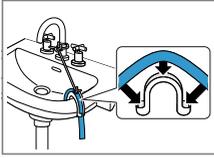
- ▶ Secure the water outlet hose against unintentional loosening.
- In the event of a blocked or covered outlet, accumulated wastewater can flow back into the appliance.
- ▶ Before operating the appliance, ensure that the wastewater drains away quickly and eliminate any blockages.

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

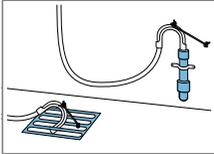
#### Siphon



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

**Sink**

Fix and secure the water outlet hose with an elbow.  
→ "Accessories", Page 28

**Plastic pipe with rubber sleeve or gully**

Fix and secure the water outlet hose with an elbow.  
→ "Accessories", Page 28

## 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.

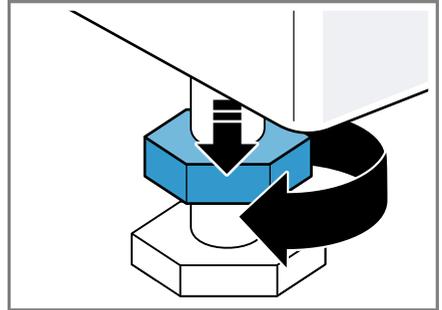
The connection details of the appliance can be found under Technical data → Page 49.

2. Check the mains plug is inserted properly.

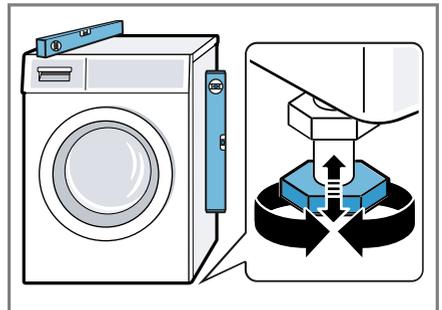
## 4.6 Aligning the appliance

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

1. Use a WAF 17 wrench to loosen the lock nuts in a clockwise direction.



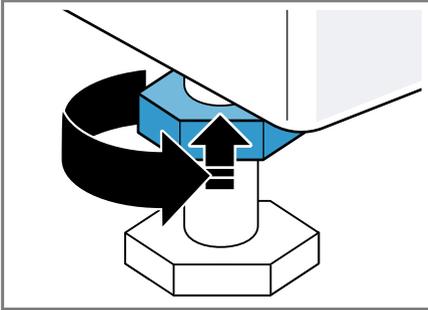
2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

**en** Before using for the first time

3. Use a WAF 17 wrench to tighten the lock nuts against the housing until they are hand-tight.



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

---

## 5 Before using for the first time

Prepare the appliance for use.

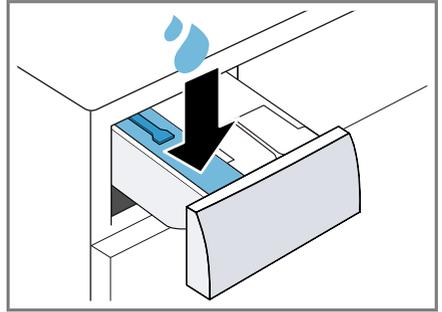
### 5.1 Starting an empty washing cycle

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

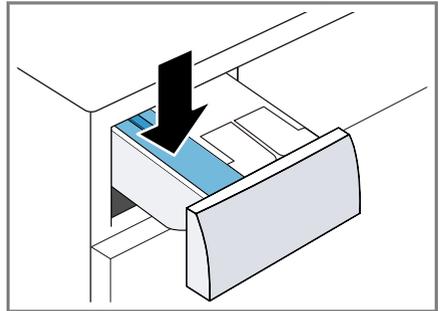
1. Turn the programme selector to  **Cottons 90°**.

2. Close the door.
3. Pull out the detergent drawer.

4. Pour approx. 1 litre of water into the manual dosing compartment.



5. Add washing powder containing oxygen bleach to the manual dosing compartment.



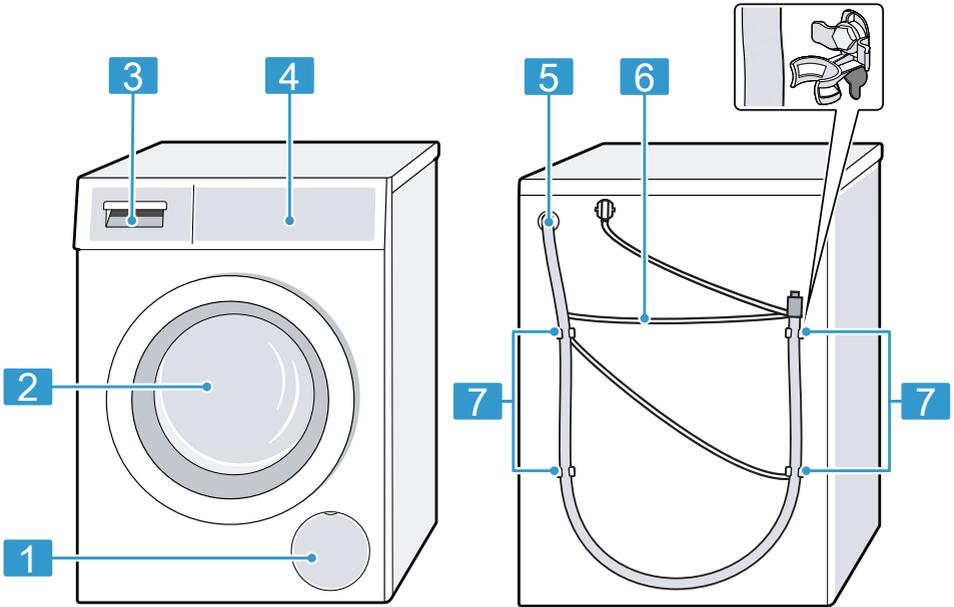
To prevent foaming, use only half of the amount of detergent recommended by the detergent manufacturer for light soiling. Do not use detergent suitable for woollens or delicates.

6. Push in the detergent drawer.
7. Press  **Start/Reload** to start the programme.
  - ✓ The display shows the remaining programme duration.
  - ✓ After the programme has ended, the display shows: "End".
8. Start the first wash cycle or set the programme selector to **Off** to switch off the appliance.  
→ "Basic operation", Page 29

## 6 Familiarising yourself with your appliance

### 6.1 Appliance

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



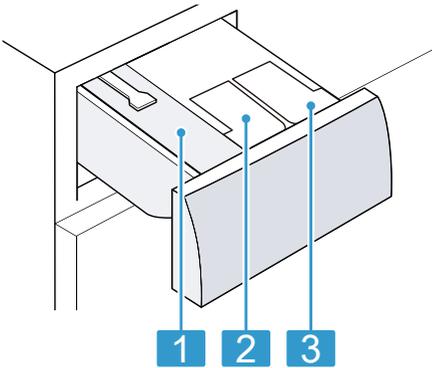
On certain models, specific details such as the colour and shape may differ from those pictured.

- |   |  |
|---|--|
| 1 | Maintenance flap for the drain pump → <i>Page 36</i> |
| 2 | Door → <i>Page 29</i>                                |
| 3 | Detergent drawer → <i>Page 17</i>                    |
| 4 | Control panel → <i>Page 18</i>                       |
| 5 | Water outlet hose → <i>Page 14</i>                   |
| 6 | Power cord → <i>Page 15</i>                          |
| 7 | Transit bolts → <i>Page 13</i>                       |

### 6.2 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.

en Familiarising yourself with your appliance



- 
- 1** Manual dosing compartment  
→ "Using the manual dosing compartment", Page 32

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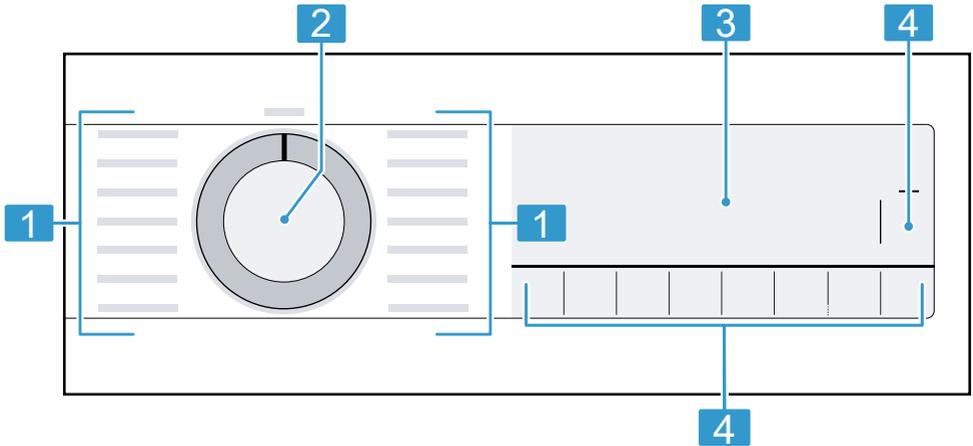
  - 2** ⌘: Dispenser for fabric softener  
→ "Intelligent dosing system", Page 31

---

  - 3** ∆: Dispenser for liquid detergent  
→ "Intelligent dosing system", Page 31
- 

### 6.3 Control panel

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



- 
- 1** Programmes → Page 24

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  - 2** Programme selector  
→ Page 29

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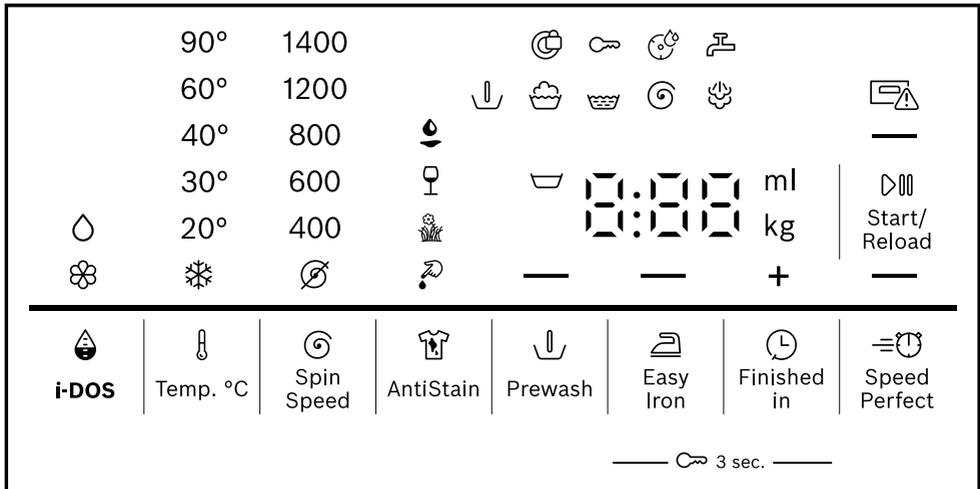
  - 3** Display → Page 19

---

  - 4** Buttons → Page 22
-

## 7 Display

The display shows the current settings, options or relevant information. Depending on the programme status, the display shows some information in the  area, e.g. .



Example: Display

Display	Description
0:40 <sup>1</sup>	Expected programme duration or programme time remaining in hours and minutes.
"10" / <b>+</b> <sup>1</sup>	Program end time → "Buttons", Page 22
9.0 <sup>1</sup>	Recommendation for the maximum load capacity for the selected program in kg.
 - 1400	Set spin speed in rpm.  : No final spin, only draining  : Rinse Hold, no draining
 - 90	Set temperature in °C. → Page 22  (cold)
 (Start/Reload)	Start, cancel or pause <ul style="list-style-type: none"> <li>■ Lights up: The programme is running and can be cancelled or paused.</li> <li>■ Flashes: The programme can be started or continued.</li> </ul>
	Programme status: Prewashing
	Programme status: Washing

<sup>1</sup> Example

Display	Description
	Programme status: Rinsing
	Programme status: Spinning
End	Programme status: Programme end
	Programme status: Steaming
	<ul style="list-style-type: none"> <li>■ Lights up: The childproof lock is activated.</li> <li>■ Flashes: The childproof lock is activated and the appliance has been operated. → "Deactivating the childproof lock", Page 31</li> </ul>
 (Easy Iron)	The crease-reduction function is activated. → Page 23
 (Prewash)	Prewash is activated. → Page 23
	Rinse Hold is activated.
 (=Speed-Perfect)	Shortened programme duration is activated. → "Buttons", Page 22
	The "Blood" stain type is activated.
	The "Grass" stain type is activated.
	The "Red wine" stain type is activated.
	The "Cooking fat/cooking oil" stain type is activated.
	Flashes: Drum cleaning is required. Run the  Cottons 90° programme for cleaning and caring for the drum and the outer tub. → "Cleaning the drum", Page 34
	<ul style="list-style-type: none"> <li>■ Lights up: The intelligent dosing system for liquid detergent is activated.</li> <li>■ Flashes: The fill level of the dispenser is below the minimum level. → Page 32</li> </ul>
	∅ (liquid detergent)
	<ul style="list-style-type: none"> <li>■ Lights up: The intelligent dosing system for fabric softener is activated.</li> <li>■ Flashes: The fill level of the dispenser is below the minimum level. → "Intelligent dosing system", Page 31</li> </ul>
	⊗ (fabric softener)
50 ml <sup>1</sup>	Basic dosage for detergent or fabric softener. → Page 33
	<ul style="list-style-type: none"> <li>■ Lights up: The door is locked and cannot be opened.</li> <li>■ Flashes: The door is not closed properly.</li> <li>■ Off: The door is unlocked and can be opened.</li> </ul>
	<ul style="list-style-type: none"> <li>■ No water pressure.</li> <li>■ The water pressure from the tap is too low.</li> </ul>
<sup>1</sup> Example	

<b>Display</b>	<b>Description</b>
	The detergent drawer has not been pushed in fully. →  , <i>Page 42</i>
E:35 <sup>1</sup>	Error code, error display, signal. → <i>Page 40</i>
<sup>1</sup> Example	

## 8 Buttons

The selection of programme settings depends on the programme that is set.

Button	Selection	More information
 Start/Reload	<ul style="list-style-type: none"> <li>■ Start</li> <li>■ Cancel</li> <li>■ Pause</li> </ul>	Start, cancel or pause the programme.
 SpeedPerfect	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	Activate or deactivate a shorter programme duration. <b>Note:</b> Energy consumption increases. The washing result is not affected by this.
 AntiStain	Multiple selection	Select the type of stain. The temperature, drum movement and soaking time are all adjusted to suit the type of stain.
 i-DOS	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> <li>■ Setting the basic dosage amount</li> </ul>	Briefly press the button to activate or deactivate the intelligent dosing system for fabric softener  or liquid detergent  . Press and hold the button for approx. 3 seconds to set the basic dosage. → Page 33
 Finished in	Up to 24 hours	Set the programme end time. The programme duration is already included in the set number of hours. Once the programme has started, the programme duration is displayed.
 Temp. °C	 - 90	Adjust the temperature. Set temperature in °C.
 Spin Speed	 - 1400	Adjust the spin speed or deactivate the spin cycle. Set spin speed in rpm. If  is selected, the water is drained and the spin cycle is deactivated. The laundry stays wet inside the drum.
 3 sec.	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	→ "Childproof lock", Page 31

Button	Selection	More information
 Prewash	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	<p>Activate or deactivate prewash, e.g. for washing heavily soiled laundry.</p> <p><b>Note:</b> If the intelligent dosing system is activated, the detergent will be dispensed automatically for the prewash and the main wash.</p> <p>If the intelligent dosing system is deactivated, place the detergent directly in the drum for the prewash and into the manual dosing compartment for the main wash.</p> <p>→ <i>"Detergent drawer", Page 17</i></p>
 Easy Iron	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	<p>Activate or deactivate the reduced creasing programme.</p> <p>In order to reduce creasing in the laundry, the spin cycle and the spin speed are adapted.</p> <p><b>Note:</b> The laundry has a higher residual moisture after washing. To reduce creasing, hang up the laundry immediately after washing.</p>

## 9 Programmes

### Notes

- The laundry's care labels provide you with additional information about programme selection.
- The programme's temperature setting guarantees that the recommended temperature on the care label is not exceeded. The temperature that is reached in the appliance may differ from the set temperature. This means that the best possible washing performance is achieved with optimal energy efficiency.

Programme	Description	Max. load (kg)
 Cottons	Wash hard-wearing items made from cotton or linen. Also suitable as a short program when you activate  SpeedPerfect. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 90 °C</li> <li>■ Max. 1400 rpm</li> </ul>	9.0 5.0 <sup>1</sup>
 Cottons Eco	Wash hard-wearing items made from cotton or linen. Energy-saving program for normally soiled laundry. <b>Note:</b> To save energy, the actual washing temperature may deviate from the set washing temperature. The washing performance meets legal requirements. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 90 °C</li> <li>■ Max. 1400 rpm</li> </ul>	9.0
 Easy-Care	Wash items made from synthetic fabrics. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> <li>■ Max. 1200 rpm</li> </ul>	4.0
 Quick Mixed	Wash items made from cotton, linen or synthetic fabrics. Suitable for lightly soiled laundry. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> <li>■ Max. 1400 rpm</li> </ul>	4.0

<sup>1</sup>  **SpeedPerfect** activated

<sup>2</sup> Washing not possible

Programme	Description	Max. load (kg)
 Delicates/Silk	<p>Wash delicate, washable items made from silk, viscose and synthetic fabrics.</p> <p>Use a detergent that is suitable for delicates or silk.</p> <p><b>Note:</b> Wash especially delicate items or items with hooks, eyelets or clips in a mesh laundry bag.</p> <p><b>Tip:</b> Gently cleaning the laundry reduces abrasion of textile fibres and microplastic fibres.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0
Wool  	<p>Hand- or machine-washable items that are made from wool or contain wool.</p> <p>To prevent the laundry from shrinking, the drum moves the items very gently with long pauses.</p> <p>Use a detergent that is suitable for wool.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0
 Rinse	<p>Rinse and then spin the laundry, and drain the water.</p> <p>Programme setting: Max. 1400 rpm</p>	–
 Spin /  Drain	<p>Spin the laundry and drain the water.</p> <p>If you only want to drain the water, activate . The laundry is not spun.</p> <p>Programme setting: Max. 1400 rpm</p>	–
 Allergy Plus	<p>Wash hard-wearing items made from cotton or linen.</p> <p>Suitable for allergy sufferers and for strict hygiene requirements.</p> <p><b>Note:</b> Once the set temperature has been reached, it remains constant throughout the entire washing process.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> <li>■ Max. 1400 rpm</li> </ul>	6.5

<sup>1</sup>  **SpeedPerfect** activated

<sup>2</sup> Washing not possible

Programme	Description	Max. load (kg)
 Shirts/Blouses	<p>Wash non-iron shirts and blouses made from cotton, linen or synthetic fabrics.</p> <p><b>Tip:</b> In order to avoid creasing in your laundry, you can activate  Easy Iron. 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><b>Note:</b> Use the  Delicates/Silk programme to wash shirts and blouses made from silk or delicate fabrics.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0
 Sportswear	<p>Wash sports and leisure items made from synthetic fabrics.</p> <p>Use a detergent that is suitable for sports items. Do not use fabric softener.</p> <p><b>Tip:</b> Use the  Easy-Care programme to wash heavily soiled laundry.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0
 Iron Assist	<p>Suitable for shirts, T-shirts and similar fabrics made from cotton or linen.</p> <p>Programme for warming and steaming dry items using steam in order to hang them up once the programme has ended or to make them easier to iron.</p> <p>The programme's maximum load is five shirts or five t-shirts.</p> <p>Activate  SpeedPerfect if you only want to steam one item of laundry.</p> <p><b>Notes</b></p> <ul style="list-style-type: none"> <li>■ Immediately after the programme ends, hang up the warm, steamed items or iron them.</li> <li>■ The laundry is not washed or cleaned. Do not use any detergent or cleaning products.</li> </ul>	- <sup>2</sup>

<sup>1</sup>  **SpeedPerfect** activated

<sup>2</sup> Washing not possible

Programme	Description	Max. load (kg)
	<ul style="list-style-type: none"> <li>■ The steam is hot and may cause damage to certain fabrics or fabric types. The programme is therefore not suitable for outdoor clothing or items made from silk or wool, such as jumpers.</li> </ul>	
 Automatic 30 °C	<p>Wash delicate items made from cotton or synthetic fabrics. Gentle laundry care. The degree of soiling and the type of fabric are automatically detected. The washing process is adapted.</p> <p><b>Note:</b> The temperature and spin speed cannot be adjusted in this programme and are set automatically. The maximum temperature is 30 °C. The maximum spin speed is 800 rpm.</p>	3.5
 /  Super 15'/30'	<p>Wash items made from cotton or synthetic 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 2.0 kg. Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 1200 rpm</li> </ul>	4.0 2.0 <sup>1</sup>
<sup>1</sup>  <b>SpeedPerfect</b> activated		
<sup>2</sup> Washing not possible		

## 10 Accessories

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

**Tip:** Some accessories are available in other colours. Contact customer service. → *Page 47*

	Use	Order number
Water inlet hose extension	Extend the water inlet hose for cold water or AquaStop (approx. 2.50 m).	WMZ2381
Water outlet hose extension	Extend the water outlet hose (2.20 m).	11057910
Fixing brackets	Improves the stability of the appliance.	WMZ2200
Elbow	Secure the water outlet hose in place.	00655300
Platform	Install the appliance at a raised height so that it can be easily loaded and unloaded.	WMZP-W20W
Washing machine cleaner West	Cleaning products for maintaining the appliance interior.	00311928

## 11 Laundry

### 11.1 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.

#### Note

The appliance and fabrics are protected when you prepare your laundry.

- Brush off sand and soil
- Sort the laundry according to colour and textiles and observe the care labels
- Close all zips, hook and loop fasteners, hooks and eyes

- Tie cloth belts, cloth straps and cords together
- Remove curtain fittings and lead strips
- Wash small or particularly delicate items in a mesh washing bag
- Wash large and small items of laundry together
- Wash laundry with fresh stains immediately
- Pretreat laundry with dried stains and wash several times
- Load the laundry unfolded into the drum
- Before loading the drum, any laundry that has been pre-treated with chlorine bleach should be rinsed several times

## 12 Detergents and care products

You can protect your appliance and your laundry by selecting and using the correct detergents and care products.

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

### Notes

- When using liquid detergents, only use liquid detergents that are self-flowing
- Do not mix different liquid detergents
- Do not mix detergent and fabric softener
- Do not use products that have expired or are highly congealed
- Do not use products containing solvents, caustic agents or volatile substances
- Do not use chlorine bleach
- Do not use dyes regularly as fixing salt can damage stainless steel
- Do not use color-bleaching agents in the appliance
- Do not pour vinegar into the dispensers → *Page 32* of the intelligent dosing system

## 13 Basic operation

### 13.1 Switching on the appliance

**Requirement:** The appliance has been correctly installed and connected. → *Page 11*

- ▶ Turn the programme selector to a programme.
- ✓ An audible function test is carried out.

### 13.2 Setting a programme

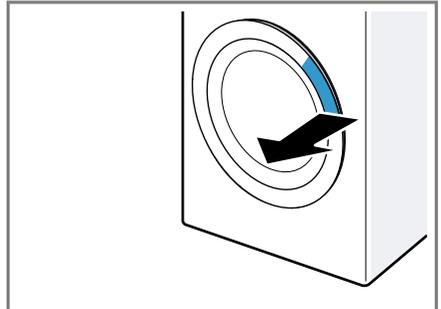
1. Turn the programme selector and set the required programme.  
→ *"Programmes", Page 24*
2. If required, adjust the programme settings.  
→ *"Buttons", Page 22*

The programme settings are not saved permanently for the programme.

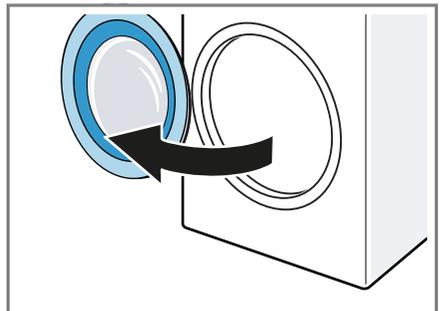
**Note:** The setting is saved if you activate or deactivate the intelligent dosing system.

### 13.3 Opening the door

1. Grip under the door handle and pull on the door.



2. Open the door.



## 13.4 Loading laundry

**Note:** To prevent creasing, note the maximum load for the programmes.  
→ "Programmes", Page 24

### Requirements

- The laundry is prepared and sorted.  
→ "Laundry", Page 28
  - The drum is empty.
1. Open the door. → Page 29
  2. Place the laundry in the drum.
  3. Close the door.  
Ensure that there is no laundry trapped in the door.

## 13.5 Starting the programme

**Note:** If the intelligent dosing system is activated, make sure that the dispensers have been filled → Page 32 and the basic dosage has been set → Page 33.

**Requirement:** A programme is set.  
→ Page 29

- ▶ 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 the programme duration or the programme end time.
- ✓ After the programme has ended, the display shows: "End".

## 13.6 Soaking laundry

**Note:** No additional detergent is required for soaking. The appliance uses the filled detergent for soaking and washing.

### Requirements

- The laundry is placed in the appliance. → Page 30
  - A programme has started.  
→ Page 30
1. Press  **Start/Reload** approx. 10 minutes after the programme start.  
The programme pauses and the laundry can soak.
  2. Press  **Start/Reload** after the required soaking time.

## 13.7 Adding laundry

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

1. Press  **Start/Reload**.

The appliance pauses.

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

→ "Display", Page 20

2. Open the door. → Page 29
3. Add or remove laundry.
4. Close the door.
5. Press  **Start/Reload**.

## 13.8 Cancelling the programme

1. Press  **Start/Reload**.
2. Open the door. → Page 29

The appliance door remains locked for safety reasons if the temperature and water levels are high.

- If the temperature is high, start the  **Rinse** programme.
- If the water level is high, start the  **Spin** programme or select a suitable programme for draining.  
→ "Programmes", Page 24

3. Remove the laundry. → Page 31

## 13.9 Resuming the programme when the programme status is Rinse Hold

### Requirements

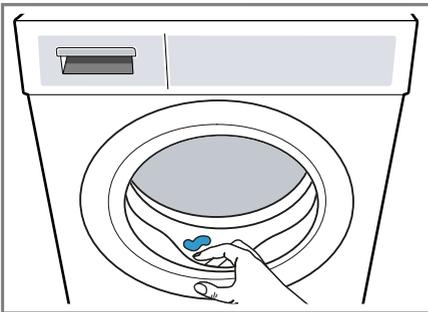
- Rinse Stop is activated.
  - The last rinse cycle of the set programme has ended and the laundry is in the rinsing water.
1. Set the  **Spin** programme or a programme for draining the water.  
→ *Page 24*
  2. Press  **Start/Reload**.

## 13.10 Unloading the laundry

1. Open the door. → *Page 29*
2. Remove the laundry from the drum.

## 13.11 Switching off the appliance

1. Turn the programme selector to **Off**.
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.

## 14 Childproof lock

Secure your appliance against being operated unintentionally using the controls.

### 14.1 Activating the childproof lock

- ▶ Press on both  **3 sec.** buttons for approx. 3 seconds.
- ✓ The display shows .
- ✓ The control elements are locked.
- ✓ The childproof lock remains active even after the appliance has been switched off and in the event of a power cut.

### 14.2 Deactivating the childproof lock

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

- ▶ Press on both  **3 sec.** buttons for approx. three seconds.  
So that the programme currently running is not cancelled, the programme selector must be set to the initial programme.
- ✓  goes out on the display.

## 15 Intelligent dosing system

The appliance's intelligent dosing system is activated at the factory and automatically doses liquid detergent

and fabric softener for any programmes in which intelligent dosing is possible.

**Note:** You can use the buttons → *Page 22* to deactivate the intelligent dosing system, e.g. in order to manually dose washing powder → *Page 32*.

## 15.1 Pouring liquid detergent and fabric softener into the dispensers

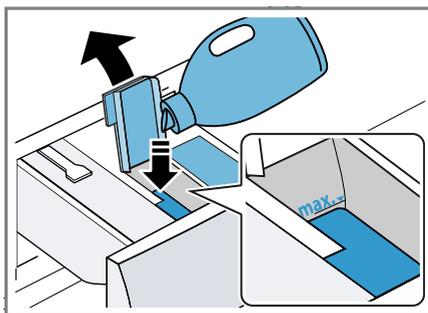
If you are using the intelligent dosing system or if the appliance displays a notification during operation of the appliance, fill the dispensers.

### Notes

- Only pour suitable liquid detergent and fabric softener into the dispensers. → *Page 29*
- If you add more liquid detergent or fabric softener to the dispenser, use the same product.
- If you want to replace the liquid detergent or fabric softener in the dispenser with another product, clean the detergent drawer beforehand → *Page 34*.
- If you are using the intelligent dosing system, do not add additional detergent or fabric softener into the compartment for manual dosing. This is to prevent overdosing or foam formation.

1. Pull out the detergent drawer.

2. Open the lid and pour liquid detergent  and fabric softener  into the relevant dispensers  
→ *Page 17*.



Do not exceed the marking for the maximum fill level when filling.

3. Close the lid.

**Note:** To prevent the liquid detergent or fabric softener from drying out, close the lids immediately after filling.

4. Push in the detergent drawer.

## 15.2 Using the manual dosing compartment

If you are not using the intelligent dosing system, if intelligent dosing is not possible for a programme, or if you want to add additional care product, e.g. stain remover or starch, use the manual dosing compartment.

**Note:** Observe the information about detergents and care products  
→ *Page 29*.

1. Pull out the detergent drawer.

2. Pour laundry detergent or care product into the manual dosing compartment → *Page 17*.

3. Push in the detergent drawer.

## 15.3 Setting the basic dosage amount

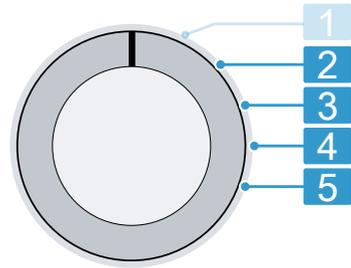
To allow for intelligent dosing, set the basic dosage amount for the dispenser. The basic dosage amount corresponds to the dosage recommendation from the detergent manufacturer on the packaging. Set the basic dosage amount that corresponds to the dosage recommendation for 4.5 kg of normally soiled laundry. In doing so, note the water hardness.

1. Press and hold  **i-DOS** for approx. 3 seconds.
  - ✓ The display shows the basic dosage set for .
2. To set the basic dosage for , press  **i-DOS**.
3. To adjust the setting, press  **Finished in**.
4. Wait briefly to save the setting.

## 16 Basic settings

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

### 16.1 Overview of the basic settings



Programme selector with programme positions

- |          |  |
|----------|--|
| <b>2</b> | Set the volume of the signal at the end of the programme: 0 (off) to 4 (very loud)               |
| <b>3</b> | Set the volume of the signal tone emitted when the buttons are pressed: 0 (off) to 4 (very loud) |
| <b>4</b> | Activate (On) or deactivate (OFF) the reminder to clean the drum.                                |
| <b>5</b> | Display the number of finished programmes.   |

### 16.2 Changing the basic settings

1. Set the programme selector to position 1. → Page 33

2. Press **Spin Speed** and, at the same time, turn the programme selector to position 2.
- ✓ The display shows the current value.
3. Use the programme selector to select the required basic setting.  
→ Page 33
4. To change the value, press **Finished in**.
5. To save the changes, switch off the appliance.

---

## 17 Cleaning and servicing

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

### 17.1 Cleaning the drum

Clean the drum if you have carried out 20 washing cycles at a temperature of 40 °C or lower, if  flashes, or if you have not used the appliance for a prolonged period, but at least once a year.

#### **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  **Cottons 90°** programme without laundry but with washing powder that contains oxy-

gen bleach or a cleaning agent for caring for the inside of the appliance.

### 17.2 Cleaning the detergent drawer

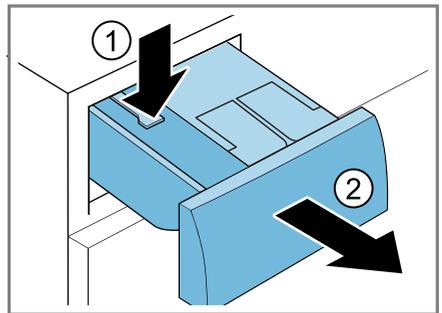
If you want to replace the liquid detergent or fabric softener in the dispenser with another product or if the detergent drawer is dirty, clean the detergent dispenser.

#### **ATTENTION!**

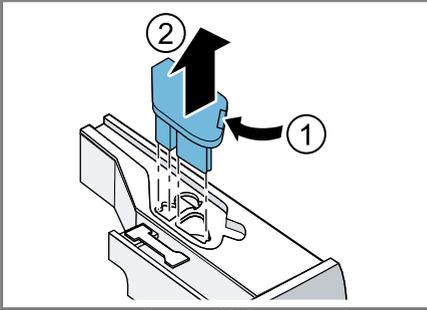
The pump unit contains electrical components. Electrical components may be damaged if they come into contact with liquids.

- ▶ Do not clean the pump unit in the dishwasher and do not immerse it in water.
- ▶ Protect the electrical connection on the rear against water, detergent and fabric softener residue.

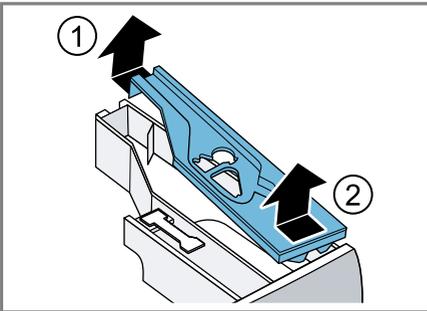
1. Switch off the appliance.  
→ Page 31
2. Pull out the detergent drawer.
3. Press down on the insert and remove the detergent drawer.



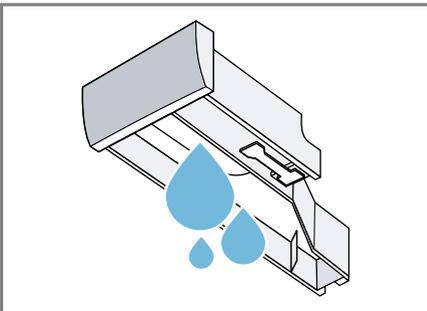
4. Remove the pump unit.



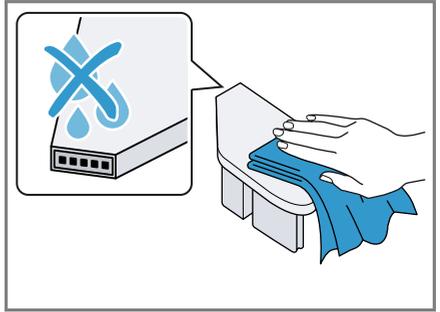
5. Unclip the detergent drawer cover and remove it.



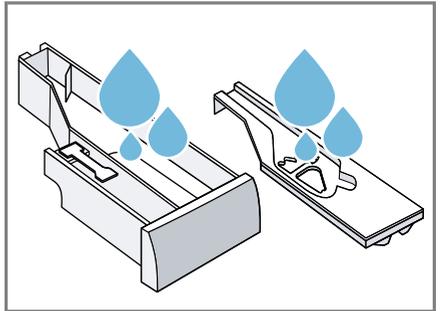
6. Empty the detergent drawer.



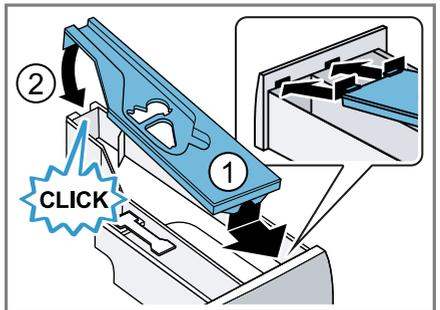
7. Clean the pump unit with a damp cloth.

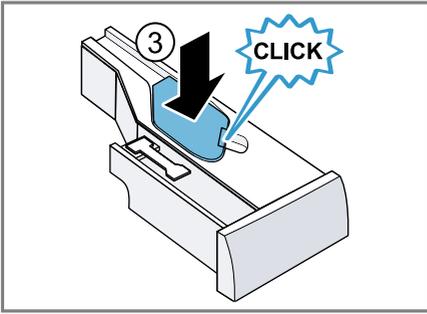


8. Clean the detergent drawer and the cover with a soft, damp cloth or hand shower.

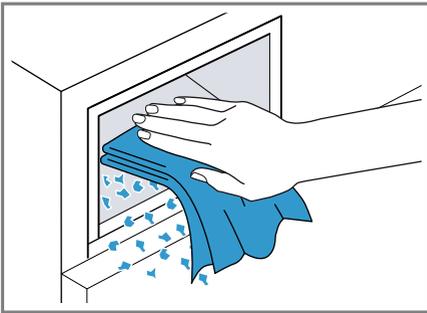


9. Dry the detergent drawer, cover and pump unit and reinsert them.





10. Clean the housing of the detergent drawer in the appliance.



11. Push in the detergent drawer.



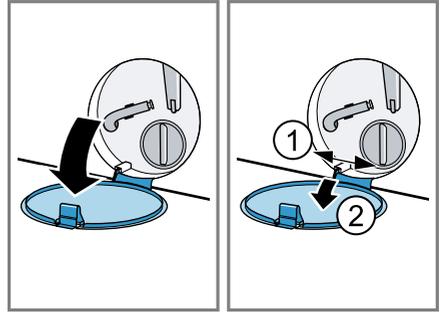
### 17.3 Cleaning the drain pump

Clean the drain pump regularly, at least once a year, as well as in the event of faults, e.g. blockages or rattling noises.

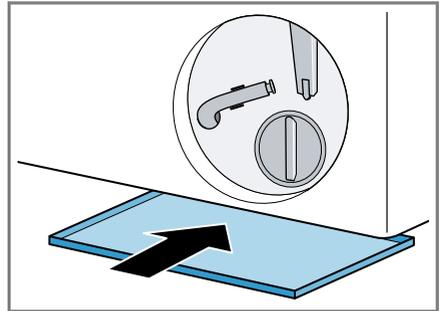
#### Emptying the drain pump

1. Turn off the tap.
2. Switch off the appliance.  
→ Page 31
3. Disconnect the appliance's mains plug from the power supply.

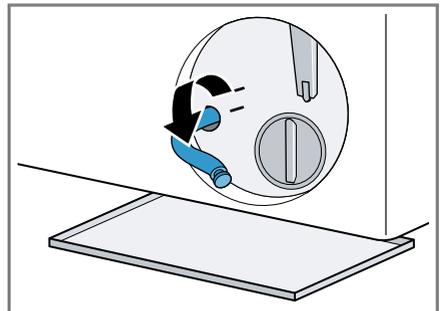
4. Open and remove the maintenance flap.



5. Slide a suitable receptacle under the opening for draining the detergent solution.

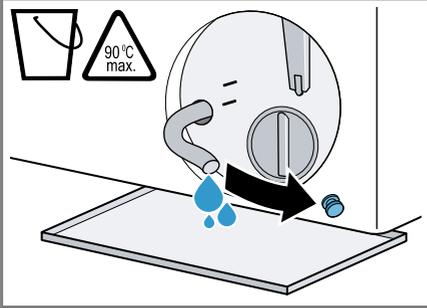


6. Take the drain hose out of the holder.

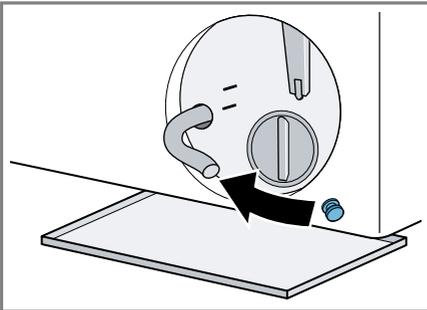


7. **⚠ CAUTION - Risk of scalding!**  
 When you wash at high temperatures, the detergent solution gets hot.
- ▶ Do not touch the hot detergent solution.

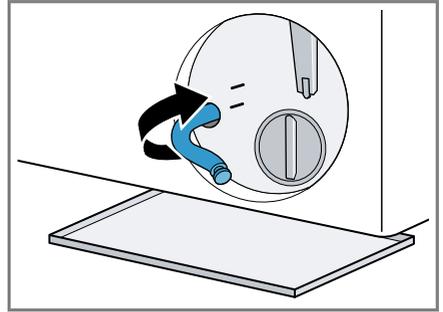
To allow the detergent solution to flow out into the container, remove the sealing cap.



8. Once emptied, press firmly on the locking cap.



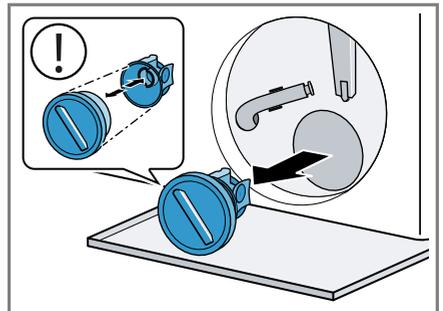
9. Insert the drain hose into the holder.



### Cleaning the drain pump

**Requirement:** The drain pump is empty. → Page 36

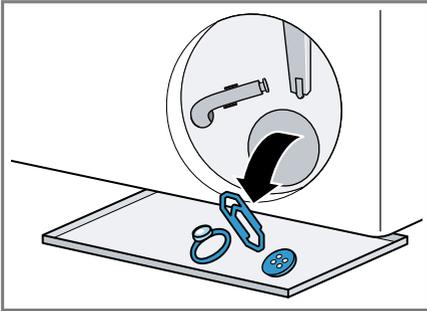
1. Since water may remain in the drain pump, unscrew the pump cap carefully.
  - The filter insert in the pump housing may become stuck due to coarse particles of dirt. Loosen the dirt and remove the filter insert.



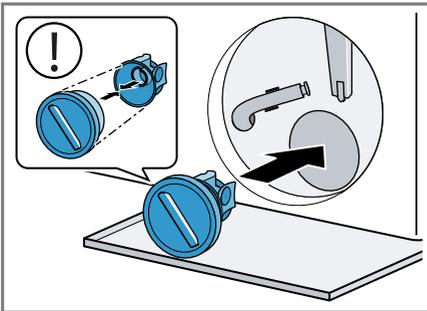
The pump cap is comprised of two parts which can be taken apart for cleaning.

en Cleaning and servicing

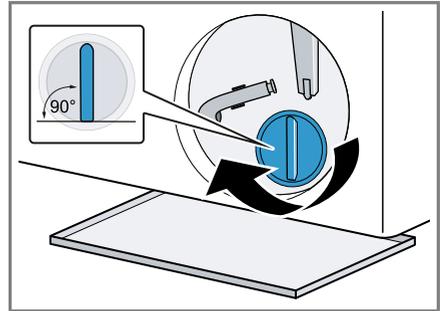
2. Clean the interior, the thread on the pump cap and the pump housing.



3. Ensure that the impeller in the drain pump can rotate.
4. Insert the pump cap.
  - Ensure that the parts of the pump cap are correctly assembled.

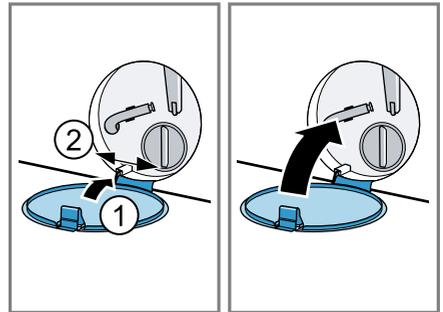


5. Screw the pump cap as far as it will go.



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

6. Insert and close the maintenance flap.



### Before the next wash

To prevent unused detergent from flowing straight into the outlet in the next wash, run a suitable programme for draining after you have emptied the drain pump.

1. Open the water tap.
2. Insert the mains plug.
3. Switch on the appliance.

4. Pour 1 litre of water into the manual dosing compartment.
5. Select a suitable programme for draining.  
→ *"Programmes", Page 24*

## 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!**

Improper repairs are dangerous.

- ▶ Never make any technical modifications to the appliance or its features.
- ▶ 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.

<b>Fault</b>	<b>Cause and troubleshooting</b>
The display goes out and  <b>Start/Reload</b> flashes.	Energy-saving mode is active <ul style="list-style-type: none"> <li>▶ Press  <b>Start/Reload</b>.</li> </ul>
E:36 -10 / E:30 -80 / E:18 The detergent solution is not being pumped out.	The water outlet hose is connected too high, is kinked or trapped, or has been extended impermissibly. <ul style="list-style-type: none"> <li>▶ Check the installation of the water outlet hose. → <i>Page 14</i></li> </ul> Drain pipe or water outlet hose is blocked. <ul style="list-style-type: none"> <li>▶ Clean the drain pipe and the water outlet hose.</li> </ul> The drain pump is blocked or the pump cover is not installed correctly. <ul style="list-style-type: none"> <li>▶ Check that the pump cover is installed correctly. → <i>Page 36</i></li> <li>▶ Clean the drain pump. → <i>Page 36</i></li> </ul>
	Detergent dosage is too high. <ul style="list-style-type: none"> <li>▶ If intelligent dosing is activated, reduce the basic dosage. → <i>Page 33</i></li> <li>▶ If you dose manually, reduce the amount of detergent for the next washing cycle with the same load.</li> </ul>
E:36 -25 -26	Drain pump is blocked. <ul style="list-style-type: none"> <li>▶ Clean the drain pump. → <i>Page 36</i></li> </ul>

Fault	Cause and troubleshooting
E:10 -00 -10 -20 / E:79	<p>The pump for the intelligent dosing system is blocked.</p> <ol style="list-style-type: none"> <li>1. Clean the detergent drawer. → <i>Page 34</i></li> <li>2. If the fault persists, call customer service. → <i>Page 47</i></li> </ol> <p><b>Note:</b> Until the fault is rectified, you can deactivate the intelligent dosing system and dose manually. → <i>Page 22</i></p>
E:60 -2B / E:32 / H:32	<p>The appliance has interrupted the spin cycle because the laundry is unevenly distributed.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul>
E:30 -10 / 	<p>The tap is turned off.</p> <ul style="list-style-type: none"> <li>▶ Turn on the tap.</li> </ul> <hr/> <p>The water inlet hose is kinked or jammed.</p> <ul style="list-style-type: none"> <li>▶ Check the installation of the water inlet hose. → <i>Page 14</i></li> </ul> <hr/> <p>The filters in the water inflow are blocked.</p> <ul style="list-style-type: none"> <li>▶ Clean the filters in the water inflow.</li> </ul> <hr/> <p>The water pressure is low.</p> <ul style="list-style-type: none"> <li>▶ Check whether the tap has sufficient water pressure.</li> </ul> <hr/> <p>The water level measuring system is defective. With this error message, the appliance starts a draining process.</p> <ol style="list-style-type: none"> <li>1. Wait approx. 5 minutes until the draining process ends.</li> <li>2. Restart the appliance. If required, start the draining process again.</li> <li>3. If the fault persists, call customer service. → <i>Page 47</i></li> </ol>
E:30 -20	<p>Critical malfunction.</p> <ul style="list-style-type: none"> <li>▶ Turn off the water tap.</li> </ul> <p>With this error message, the appliance starts a draining process.</p> <ol style="list-style-type: none"> <li>1. Wait approx. 5 minutes until the draining process ends.</li> <li>2. Restart the appliance. If required, start the draining process again.</li> <li>3. If the fault persists, call customer service. → <i>Page 47</i></li> </ol> <hr/> <p>Detergent dosage is too high.</p>

Fault	Cause and troubleshooting
E:30 -20	<ul style="list-style-type: none"> <li>▶ If you dose manually, reduce the amount of detergent for the next washing cycle with the same load.</li> </ul> <hr/> <p>Additional water has been added.</p> <ul style="list-style-type: none"> <li>▶ Do not add any extra water to the appliance while it is operating.</li> </ul>
All other error codes.	<p>Malfunction</p> <ol style="list-style-type: none"> <li>1. Restart the appliance.</li> <li>2. If the fault occurs again, disconnect the appliance from the power supply for at least 30 seconds. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li> <li>3. If the fault persists, call customer service. → <i>Page 47</i></li> </ol> <p>Please specify the exact error message when calling. If possible, document the fault with photos and videos.</p>
	<p>The detergent drawer has not been pushed in fully.</p> <ul style="list-style-type: none"> <li>▶ Push in the detergent drawer.</li> </ul>
	<p>The pump unit is not inserted correctly.</p> <ul style="list-style-type: none"> <li>▶ Check that the pump unit is inserted correctly. → <i>Page 34</i></li> </ul>
Heavy foam build-up.	<p>Detergent dosage is too high.</p> <ul style="list-style-type: none"> <li>▶ Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into the compartment for manual dosing (not for outdoor clothing, sportswear or items stuffed with down).</li> <li>▶ If intelligent dosing is activated, reduce the basic dosage. → <i>Page 33</i></li> <li>▶ If you dose manually, reduce the amount of detergent for the next washing cycle with the same load.</li> </ul>
 flashes.	<p>The door is not completely closed.</p> <ol style="list-style-type: none"> <li>1. Ensure that there is no laundry trapped in the door.</li> <li>2. Close the door.</li> </ol>
	<p>Drum cleaning is required.</p> <ul style="list-style-type: none"> <li>▶ Clean the drum. → <i>Page 34</i></li> </ul>
 <b>i-DOS</b> cannot be actuated.	<p>The selected programme or programme progress does not allow intelligent dosing.</p> <ul style="list-style-type: none"> <li>▶ Use the manual dosing compartment. → <i>Page 32</i></li> </ul>
The programme does not start.	<p>Childproof lock is activated.</p> <ul style="list-style-type: none"> <li>▶ Deactivate the childproof lock. → <i>Page 31</i></li> </ul>

<b>Fault</b>	<b>Cause and troubleshooting</b>
The programme does not start.	<p> <b>Finished in</b> is activated.</p> <ul style="list-style-type: none"> <li>▶ Check whether  <b>Finished in</b> is activated. → <i>Page 22</i></li> </ul>
The programme is paused or has been interrupted, but the door will not open.	<p>The detergent drawer has not been pushed in fully.</p> <ul style="list-style-type: none"> <li>▶ Push in the detergent drawer.</li> </ul> <p>The temperature is too high.</p> <ul style="list-style-type: none"> <li>▶ Start the  <b>Rinse</b> programme or wait until the temperature has dropped.</li> </ul>
The door cannot be opened due to a power cut.	<p>Water level is too high.</p> <ul style="list-style-type: none"> <li>▶ Start the  <b>Spin</b> programme or a suitable draining programme. → <i>Page 24</i></li> </ul> <p>The door is locked.</p> <ul style="list-style-type: none"> <li>▶ Open the door using the emergency release. → <i>Page 46</i></li> </ul>
Drum jerks after the programme starts.	<p>Not a fault. An internal motor test is started. No action required.</p>
Drum rotates, water does not flow in.	<p>Not a fault. Load detection is active for up to 2 minutes. No action required.</p>
No water is visible in the drum.	<p>Not a fault. Water is below the visible area. No action required.</p>
The spin cycle runs several times.	<p>Not a fault. The appliance eliminates an imbalance by repeatedly redistributing the laundry. No action required.</p>
The appliance is vibrating, 'wandering' and making loud noises during the spin cycle.	<p>Appliance is not correctly aligned.</p> <ul style="list-style-type: none"> <li>▶ Align the appliance. → <i>Page 15</i></li> </ul>
	<p>The appliance feet are not fixed.</p> <ul style="list-style-type: none"> <li>▶ Secure the appliance's feet. → <i>Page 15</i></li> </ul>
	<p>Transit bolts have not been removed.</p> <ul style="list-style-type: none"> <li>▶ Remove the transit bolts. → <i>Page 13</i></li> </ul>
High spin speed not reached.	<p> <b>Easy Iron</b> is activated.</p> <ul style="list-style-type: none"> <li>▶ Select a programme that is suitable for the type of fabric. → <i>Page 24</i></li> </ul>
	<p>The appliance is using a reduced spin speed to eliminate an imbalance. No action required.</p>
The programme duration changes during the wash cycle.	<p>Not a fault. The programme sequence is optimised electronically, another rinse cycle is switched on due to heavy foam build-up, or an imbalance is eliminated. No action required.</p>

Fault	Cause and troubleshooting
Whooshing, hissing, whirring or sucking noises.	Not a fault. Water is pumped in, detergent and fabric softener is dosed, function tests are performed, or detergent solution is pumped out. No action required.
Banging noises, rattling in the drain pump.	A foreign object is in the drain pump. ▶ Clean the drain pump. → <i>Page 36</i>
Insufficient cleaning or detergent residues on the laundry.	Detergents may contain water-insoluble substances that deposit on the laundry. ▶ Start the  <b>Rinse</b> programme or brush out the laundry after drying.
	The detergent in the dispenser is unsuitable or thickened. <b>1.</b> Check whether the detergent is suitable. → <i>Page 29</i> <b>2.</b> Check whether the detergent in the dispenser has thickened. <b>3.</b> If the detergent is unsuitable or has thickened, empty it out and clean the dispenser. → <i>Page 34</i>
	The basic dosage is not correctly adjusted. ▶ Set the basic dosage. → <i>Page 33</i>
Damp stains have formed on the fabrics after the  <b>Iron Assist</b> programme has ended.	Water droplets from the drum or from the door have moistened the fabrics. The drops come from either condensed steam or the residual moisture from the previous wash programme. ▶ Iron the fabrics or hang them up to dry.
The laundry is too wet after the spinning cycle.	A low spin speed is selected. ▶ Start the  <b>Spin</b> programme. ▶ The next time you run a wash cycle, set a higher spin speed.
	The appliance is using a reduced spin speed to eliminate an imbalance. <b>1.</b> Redistribute the laundry in the drum. <b>2.</b> Start the  <b>Spin</b> programme.
	 <b>Easy Iron</b> is activated. ▶ Set a suitable programme. → <i>Page 24</i>
Creasing.	The selected programme is unsuitable for the type of fabric. ▶ Set a suitable programme. → <i>Page 24</i>
	A high spin speed is selected. ▶ The next time you run a wash cycle, set a lower spin speed.

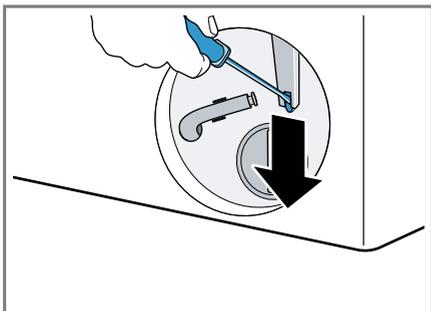
<b>Fault</b>	<b>Cause and troubleshooting</b>
Creasing.	<p>The load is unsuitable.</p> <ul style="list-style-type: none"> <li>▶ Observe the programme's maximum load capacity. → <i>Page 24</i></li> <li>▶ Prepare the laundry. → <i>Page 28</i></li> </ul>
Water is leaking out at the water inlet hose.	<p>The water inlet hose is not correctly connected or is damaged.</p> <ul style="list-style-type: none"> <li>▶ Check the installation of the water inlet hose. → <i>Page 11</i></li> </ul> <p>Replace the water inlet hose if it is damaged.</p>
Water is leaking out at the water outlet hose.	<p>The water outlet hose is not connected correctly or is damaged.</p> <ul style="list-style-type: none"> <li>▶ Check the installation of the water outlet hose. → <i>Page 11</i></li> </ul> <p>Replace the water outlet hose if it is damaged.</p>
Water is leaking from below the door.	<p>Dirt on the door or seal causes leaks.</p> <ul style="list-style-type: none"> <li>▶ Clean the door and the seal.</li> </ul>
Odours have formed in the appliance.	<p>Humidity and detergent residue may promote the formation of bacteria.</p> <ul style="list-style-type: none"> <li>▶ Clean the drum. → <i>Page 34</i></li> <li>▶ If you are not using the appliance, leave the door and detergent drawer open so that residual water can evaporate.</li> </ul>

## 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.

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## 19 Transportation, storage and disposal

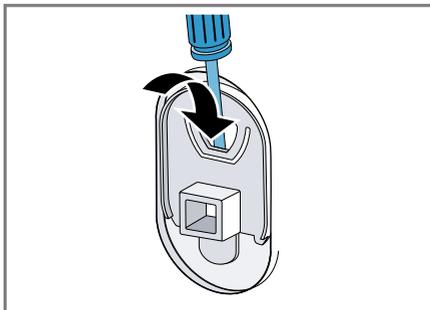
### 19.1 Removing the appliance

1. Turn off the tap.
2. Empty the water inlet hose.
3. Switch off the appliance.  
→ Page 31
4. Unplug the appliance's mains plug.
5. Drain the water.  
→ "Cleaning the drain pump",  
Page 36
6. Detach the hoses.
7. Empty the dispensers.

### 19.2 Inserting the transit bolts

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

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



Keep the cover caps.

2. Insert the 4 transit bolts.  
→ "Removing the transit bolts",  
Page 13

### 19.3 Using the appliance again

- ▶ For further information, see  
→ "Installation and connection",  
Page 11 and  
→ "Starting an empty washing  
cycle", Page 16.

## 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

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 indicated consumption values are approximate.

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

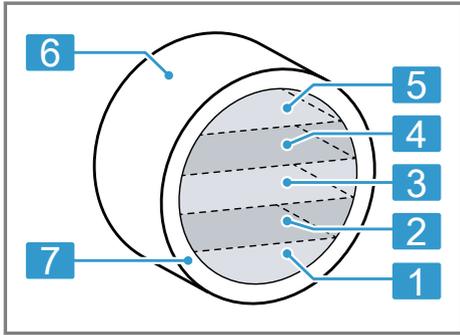
Programme	Temperature (°C)	Load (kg)	Energy consumption (kWh) <sup>1</sup>	Water consumption (l) <sup>1</sup>	Programme duration (h:min) <sup>1</sup>
 Cottons	20	9.0	0.360	82.0	4:00
 Cottons	40	9.0	0.650	82.0	2:55
 Cottons	60	9.0	1.100	82.0	3:05
 Cottons +  Prewash	40	9.0	0.700	100.0	3:15
 Cottons Eco <sup>2</sup>	60	9.0	0.590	78.0	5:33
 Easy-Care	40	4.0	0.800	61.0	2:37
   Quick Mixed	40	4.0	0.640	44.0	1:05
 Delicates/ Silk	30	2.0	0.230	35.0	0:40
Wool  	30	2.0	0.300	48.0	0:41

<sup>1</sup> Values determined according to the valid version of IEC60456

<sup>2</sup> Programme setting with maximum speed for testing according to AS/NZS2040.1 and labelling according to AS/NZS2040.2 and AS/NZS 6400 with cold water supply (20 °C).

The program is recommended for normally soiled laundry.

## 21.1 Information for test institute



<b>1</b>	Layer 1: tablecloth
<b>2</b>	Layer 2: shirts, T-shirts, pillow cases
<b>3</b>	Layer 3: shorts (all), wash cloths (all), handkerchiefs (all)
<b>4</b>	Layer 4: shirts, T-shirts, pillow cases
<b>5</b>	Layer 5: tablecloth
<b>6</b>	Drum
<b>7</b>	External circle: sheets, bath towels

### Pre-treatment of new appliance

Run two empty runs of **Cottons** 90 °C with 1400 rpm: The 1st run with 50 g detergent and 8 g anti sudsing agent, the 2nd run without detergent and sudsing agent.

### According to standard

AS NZS 2040.1-2005  
 AS NZS 2040.2-2005  
 AS NZ 6400-2016

### Washing programme

@ **Cottons Eco** 60 °C, 9.0 kg, 1400 rpm

### Testing instructions

The dosage of detergent: 12.5 g/kg

The dosage of anti sudsing agent: 2 g/kg

Add the dry powder detergent into main wash dispenser before start. After detergent is flushed in add the PBIS solution and anti-sudsing agent as soon as possible.

### Age of test loads

The average age of test load around 10-20 times is recommended to replicate normal use.

### Loading procedure

First, load the laundry items into the drum by filling the external circle. Fill possible gaps with wash clothes, handkerchiefs and laundry items without soil swatches. Afterwards, load the laundry items into the drum in layers as shown in the table and pictures below.

Make sure that swatches are flat and below the laundry item when loading items into the drum.

## 22 Technical data

Appliance height	84.8 cm
Appliance width	59.8 cm
Appliance depth	59.0 cm
Appliance depth with door closed	63.6 cm
Appliance depth with door open	107.3 cm
Weight	75.6 kg
Maximum load	9.0 kg
Mains voltage	220-240 V, 50-60 Hz
⇒ Minimum installation protection	10 A
Nominal power	2300 W

**en** Technical data

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Water pressure	<ul style="list-style-type: none"><li>■ Minimum: 100 kPa (1 bar)</li><li>■ Maximum: 1000 kPa (10 bar)</li></ul>
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---

Length of the wa- ter inlet hose	150 cm
-------------------------------------	--------

---

Length of the wa- ter outlet hose	150 cm
--------------------------------------	--------

---

Length of the power cord	160 cm
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## Thank you for buying a Bosch Home Appliance!

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- **Warranty extension options**
- **Discounts for accessories & spare-parts**
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Expert advice for your Bosch home appliances, help with problems or a repair from Bosch experts.

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**[www.bosch-home.com/service](http://www.bosch-home.com/service)**

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

### **BSH Hausgeräte GmbH**

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