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# Washing machine

#### WAX32EH1GB

[en] User manual and assembly instructions

# Table of contents

Safety4General information4Intended use4Restriction on user group5Safe installation5Safe use7Safe cleaning and maintenance9
Preventing material damage 11
Environmental protection and saving energy12Disposing of packaging12Save energy and conserve re- sources12Energy saving mode13
Installation and connection13Unpacking the appliance13Contents of package14Requirements for the installation14Iocation14Removing the transit bolts15Removing the transport struts16Connecting the appliance17Aligning the appliance18
Familiarising yourself with your appliance20Appliance20Detergent drawer21Controls21Operating logic22
Display 23
Buttons 26
Programmes 29
Accessories

**Before using for the first time ...... 37** Starting an empty washing cycle ... 37

Laundry Preparing the laundry Sorting laundry Degrees of soiling Care symbols on the care labels	38 39 39
Detergents and care products           Detergent recommendation           Detergent dosage	<b>40</b> 40
Basic operation	41 42 42 43 43 43 43 44 44 44
Switching off the appliance <b>Childproof lock</b> Activating the childproof lock Deactivating the childproof lock	<b>45</b> 45
Intelligent dosing system         Filling the dispenser         Dispenser contents         Basic dosage	<b>45</b> 45 46
Home Connect Home Connect settings Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function	47

Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function Connecting your appliance to the Home Connect app	47 48
Connecting the appliance to the energy manager Activating Wi-Fi on the appliance Deactivating Wi-Fi on the appli- ance Software update Resetting the appliance network settings Remote diagnostics Data protection Declaration of Conformity	50 50 50 50 50 50
<b>Basic settings</b> Overview of the basic settings Changing the basic settings	51
Cleaning and servicing Tips on appliance care Cleaning the drum Cleaning the detergent drawer Descaling Cleaning the drain pump Cleaning the water outlet hose at the siphon Clean the water inlet filters	53 53 53 55 55 55
Troubleshooting Error code / Fault display / Sig- nal Malfunctions Noise Problem with results Home Connect problem Leakage Odours Emergency release	60 61 65 65 67 68 68
Transportation, storage and disposal	<b>69</b> 69

Inserting the transit bolts
Customer Service
Consumption values72
Technical specifications72

# A Safety

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

General information

You can find general information about this instruction manual here.



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

### Intended use

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

Only use this appliance:

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

#### **Restriction on user group**

Avoid risks to children and vulnerable persons.

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

Children must not play with the appliance.

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

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

#### Safe installation

Take note of the safety instructions when installing the appliance.

# ▲ WARNING – Risk of electric shock!

- Improper installation is dangerous.
  - Connect and operate the appliance only in accordance with the specifications on the rating plate.
  - Connect the appliance to a power supply with alternating current only via a properly installed socket with earthing.
  - The protective conductor system of the domestic electrical installation must be properly installed. The installation must have a sufficiently large cross section.
  - ► When using a residual current circuit breaker, only use a type with the ad 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.

en Safety

- If the insulation of the power cord is damaged, this is dangerous.
  - Never let the power cord come into contact with hot appliance parts or heat sources.
  - Never let the power cord come into contact with sharp points or edges.
  - ► Never kink, crush or modify the power cord.

# ▲ WARNING – Risk of fire!

It is dangerous to use an extended power cord and non-approved adapters.

- ► Do not use extension cables or multiple socket strips.
- ► If the power cord is too short, contact Customer Service.
- Only use adapters approved by the manufacturer.

# ▲ WARNING – Risk of injury!

- The high weight of the appliance may result in injury when lifted.
  - ► Do not lift the appliance on your own.
- If this appliance is not correctly installed in a washer-dryer stack, the installed appliance may fall.
  - Only stack the dryer on a washing machine using the connection kit from the dryer manufacturer. No other installation method is permitted.
  - Do not install the appliance in a washer-dryer stack if the dryer manufacturer does not offer a suitable connection kit.
  - Do not install appliances from different manufacturers and with varying depths and widths in a washer-dryer stack.
  - Do not install a washer-dryer stack on a platform; the appliances may tip over.

#### ▲ WARNING – Risk of suffocation!

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

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

# ▲ CAUTION – Risk of injury!

- The appliance may vibrate or move when in use.
  - ► Place the appliance on a clean, even, solid surface.
  - Align the appliance using the appliance feet and a spirit level.
- If hoses and power cords have been laid incorrectly, this causes a tripping hazard.
  - Lay hoses and power cords in such a way that there is no risk of tripping.
- If the appliance is moved by holding onto protruding components, such as the appliance door, the parts may break off.
  - Do not move the appliance by holding onto protruding parts.

# ▲ CAUTION – Risk of cutting!

Touching sharp edges on the appliance may lead to cuts.

- ► Do not touch the sharp edges on the appliance.
- Wear protective gloves when installing and transporting the appliance.

### Safe use

Follow these safety instructions when using the appliance.

### ▲ WARNING – Risk of electric shock!

- If the appliance or the power cord is damaged, this is dangerous.
  - ► Never operate a damaged appliance.
  - Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
  - If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box and turn off the water tap.
  - ► "Call Customer Service." → Page 71
  - Repairs to the appliance should only be carried out by trained specialist staff.
- An ingress of moisture can cause an electric shock.
  - ► Only use the appliance in enclosed spaces.

- ► Never expose the appliance to intense heat or humidity.
- Do not use steam- or high-pressure cleaners, hoses or sprays to clean the appliance.

#### ▲ WARNING – Risk of harm to health!

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

- Do not install the appliance behind a door as this may obstruct the appliance door or prevent it from opening.
- With redundant appliances, unplug the power cord. Then cut through the cord and damage the lock on the appliance door beyond repair so that the appliance door will no longer close.

#### ▲ WARNING – Risk of suffocation!

Children may breathe in or swallow small parts, causing them to suffocate.

- ► Keep small parts away from children.
- ► Do not let children play with small parts.

### ▲ WARNING – Risk of poisoning!

Detergents and care products may result in poisoning if consumed.

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

#### ▲ WARNING – Risk of explosion!

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

Rinse pretreated laundry thoroughly with water before washing.

# ▲ CAUTION – Risk of injury!

- The covering plate may break if you stand on or climb onto the appliance.
  - ► Do not stand on or climb onto the appliance.

- The appliance may tip over if you sit on or lean against the open door.
  - ► Do not sit on or lean against the appliance door.
  - ► Do not place any objects on the appliance door.
- Reaching into the drum while it is still turning may cause hand injuries.
  - Wait for the drum to come to a complete stop before reaching inside.

### ▲ CAUTION – Risk of burns!

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

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

### ▲ CAUTION – Risk of scalding!

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

► Do not touch the hot detergent solution.

### ▲ CAUTION – Risk of chemical burns!

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

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

#### Safe cleaning and maintenance

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

#### ▲ WARNING – Risk of electric shock!

- Improper repairs are dangerous.
  - Repairs to the appliance should only be carried out by trained specialist staff.

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

# Preventing material damage

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

#### **ATTENTION!**

- The functionality of the appliance may be impaired if you use the wrong quantity of fabric softener, detergent, care product or cleaning agent.
  - Follow the dosage recommendations from the manufacturer.
- Exceeding the maximum load capacity impairs the function of the appliance.
  - Observe the "maximum load capacity" → Page 29 for each programme and do not exceed it.
- The appliance is secured for transportation using transit bolts. Transit bolts which have not been removed may result in material damage and damage to the appliance.
  - Before starting up the appliance, remove the transit bolts completely and keep them in a safe place.
  - Before transport, fit the transit bolts fully in order to prevent damage in transit.
- 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.
  - Make sure that the water pressure in the water supply system is min. 100 kPa (1 bar) and max. 1000 kPa (10 bar).
  - If the water pressure exceeds the maximum value specified, a pressure-reducing valve must be installed between the drinking water connection and the hose set of the appliance.
  - 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 cause material damage.
  - 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.

# Environmental protection and saving energy

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

# **Disposing of packaging**

The packaging materials are environmentally compatible and can be recycled.

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

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

#### Save energy and conserve resources

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

Choose programmes with low temperatures and longer wash times and use "maximum load capacity"  $\Rightarrow Page_{20}$ 

- → Page 29.
- + Energy consumption and water consumption is most efficient.

Use the economy programme settings.

+ If you adjust the programme settings for a programme, the display shows the expected consumption. "Add "  $\rightarrow$  Page 41 detergent based on the laundry's degree of soiling.

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

Reduce the washing temperature for lightly and normally soiled laundry.

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

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

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

Wash the laundry without prewash.

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

The appliance has a continuous automatic load adjustment function.

+ Depending on the type of fabric and load capacity, the continuous automatic load adjustment function optimally adjusts the water consumption and programme duration. The appliance comes with an Aqua-Sensor.

+ During the rinse cycle, the Aqua-Sensor checks the degree of turbidity of the rinsing water, and adjusts the duration and number of rinse cycles accordingly.

#### Energy saving mode

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

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

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

#### Installation and connection

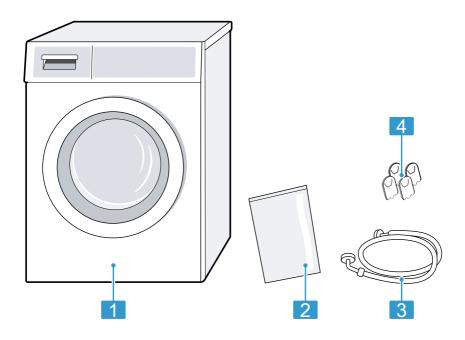
You can find out where and how best to install your appliance here. You will also learn how to connect the appliance to the water and power supply.

#### Unpacking the appliance

- 1. Remove any packaging and protective covers completely from the appliance.
- 2. Check the appliance for visible damage.
- **3. ATTENTION!** Objects remaining in the drum that are not designed for operation with the appliance may cause material damage and damage to the appliance.
- Remove these objects, along with all supplied accessories, from the drum before starting the appliance.
   Open the door and remove the accessory from the drum.

#### Contents of package

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



1	Washing machine	
2	Accompanying documents	
3	Water inlet hose	
4	Cover caps	

#### Requirements for the installation location

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

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

#### 🗥 WARNING **Risk of electric shock!**

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

Do not operate the appliance without a cover cap.

#### **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"  $\rightarrow$  Page 37 before using the ap-

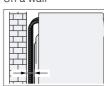
pliance for the first time.

#### **ATTENTION!**

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

#### Installation location Requirements On a base Secure the appliance with "fixing brackets" $\rightarrow$ Page 37.

Installation location	Requirements
On a wooden joist floor	Place the appliance on a water-resistant wooden board which is screwed tightly to the floor. The wooden board should be at least 30 mm thick.
In a kitchen unit	<ul> <li>A niche width of 60 cm is required.</li> <li>Only install the ap- pliance under- neath a continuous worktop that is se- curely connected to adjacent cabin- ets.</li> </ul>
On a wall	Do not trap the hoses between the wall and



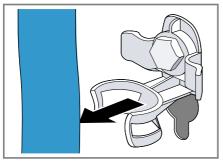
the appliance.

# Removing the transit bolts

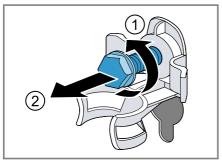
The appliance is secured for transportation using transit bolts on the rear of the appliance.

#### Notes

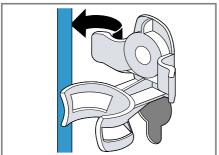
- Please read the information in the "Safety"  $\rightarrow$  Page 4 and "Preventing" material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.
- Keep the transit bolts, screws and sleeves in a safe place for future "transport"  $\rightarrow$  Page 69.
- 1. Pull the hoses out of the holders.



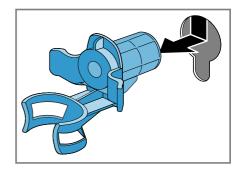
2. Unscrew ① and remove ② all four screws for the transit bolts with a WAF 13 wrench.



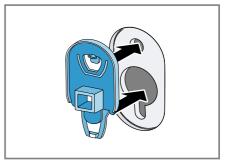
**3.** Pull the power cord out of the holder.



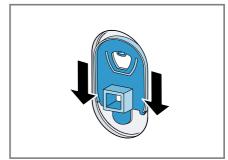
4. Remove the four sleeves.



5. Put on the four cover caps.



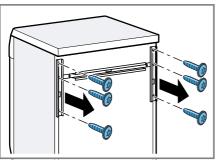
6. Press down on the four cover caps.



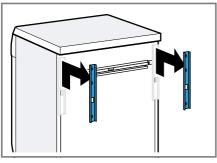
#### Removing the transport struts

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

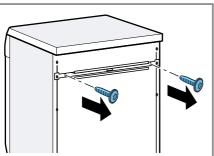
 Unscrew and remove the screws in the vertical transport struts using a T20 screwdriver.



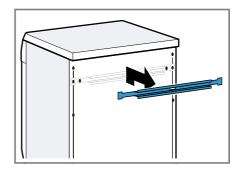
2. Remove the transport struts.



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



4. Remove the transport strut.



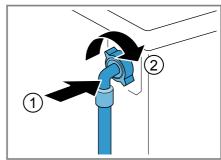
#### Connecting the appliance

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

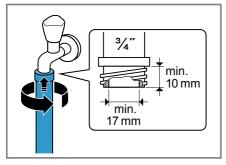
#### Connecting the water inlet hose

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

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

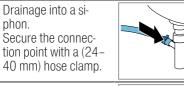
This information is intended to help you to connect this appliance to the water outlet.

**Note:** Please read the information in the "Safety" → Page 4 and "Preventing material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.

#### **ATTENTION!**

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

 Secure the water outlet hose against unintentional loosening.

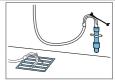




Drainage into a wash basin. Fix and secure the water outlet hose with an "elbow"  $\rightarrow$  Page 37.



Drainage into a plastic pipe with rubber sleeve or into a gully. Fix and secure the water outlet hose with an "elbow"  $\rightarrow$  Page 37.



#### Connecting the appliance to the electricity supply

**Note:** Please read the information in the "Safety" → Page 4 and "Preventing material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.

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

The connection details of the appliance can be found under "Technical data"  $\rightarrow$  Page 72.

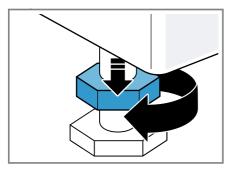
2. Check the mains plug is inserted properly.

# Aligning the appliance

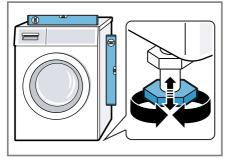
In order to reduce noise and vibration and to prevent the appliance from moving, align the appliance correctly.

**Note:** Please read the information in the "Safety"  $\rightarrow$  Page 4 and "Preventing material damage" → Page 11 sections to ensure that you use the appliance safely.

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

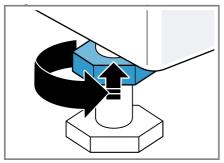


2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

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



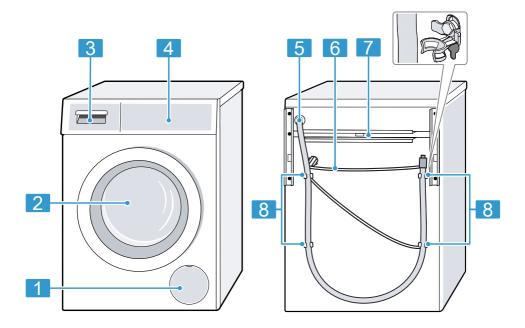
In doing so, hold the foot tight and do not adjust its height.

# Familiarising yourself with your appliance

Familiarise yourself with the parts of your appliance.

#### Appliance

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



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

1	"Maintenance flap for the drain pump" $\rightarrow$ Page 55
2	Door
3	"Detergent drawer" → Page 21
4	"Controls" $\rightarrow$ Page 21
5	"Water outlet hose" → Page 18
6	"Power cord" → Page 18

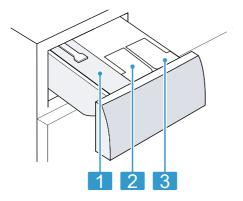
7	"Transport struts" → <i>Page 16</i>	
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8 "Transit bolts"  $\rightarrow$  Page 15

#### Familiarising yourself with your appliance en

#### **Detergent drawer**

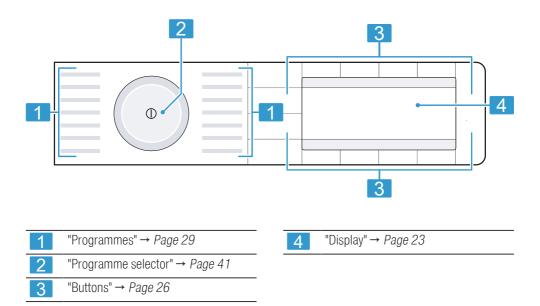
Below is an overview of the structure of the detergent drawer.



1	Manual dosing compartment
2	$\otimes$ / $\Delta$ : Dispenser for fabric softener or detergent
3	$\Delta$ : Dispenser for detergent

#### Controls

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

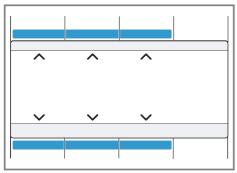


# **Operating logic**

In addition to the actual functions of the buttons on the display, you can also use these buttons to select programme settings in the main menu and settings in the sub-menus. The buttons are then marked by symbols in the display.

#### Main menu

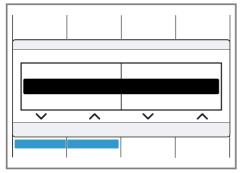
To select programme settings, press the buttons above or below the symbols.



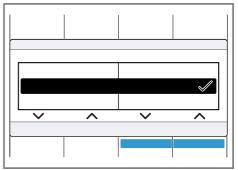
The selected programme setting is shown in the middle of the display.

#### Sub-menu

To select the settings you require, press the buttons below the symbols until the required setting is selected in the display.



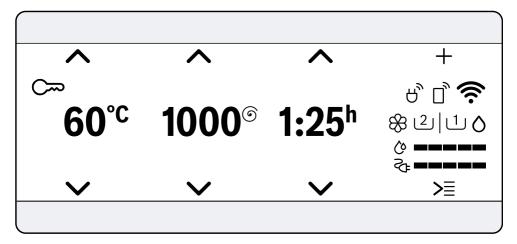
To select the settings you require, press the buttons below the symbols until the required setting is selected in the display.



If a setting is activated, the display shows ✓. The selection does not need to be confirmed again. The sub-menu closes automatically after a few seconds.

# Display

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



#### Example: Display

Display	Designation	Description
0:40 h <sup>1</sup>	Programme duration/ programme time re- maining	Approximate expected programme duration or pro- gramme time remaining.
10 h <sup>1</sup>	"Ready in" time	The programme end has been set and the remaining number of hours is displayed. → "Buttons", Page 26
10 kg <sup>1</sup>	Recommended load	The maximum load capacity for the selected pro- gramme in kg.
0 - 1600 <b>©</b>	Spin speed	Set spin speed in rpm. → "Buttons", Page 27 0 : No spin cycle, draining only
≉ -90°C	Temperature	Set temperature in °C. → <i>"Buttons", Page 26</i> <b>爺</b> (cold)
$\checkmark$	Navigation	Selecting settings. → "Operating logic", Page 22
+	Other programme set- tings	Activate, deactivate or adjust other programme set- tings. → "Buttons", Page 27
<sup>1</sup> Example		

Display	Designation	Description
>≣	Saving the programme Other programmes	"Save a programme" → <i>Page 42.</i> Set "other programmes" → <i>Page 42.</i>
<del>م</del> ی	Childproof lock	<ul> <li>Lights up: The childproof lock is activated.</li> <li>Flashes: The childproof lock is active and the programme selector has been adjusted.</li> <li>→ "Deactivating the childproof lock", Page 45</li> </ul>
2	Easy Iron	The reduced creasing function is activated. → "Buttons", Page 28
	Extra Rinse	Additional rinse cycles are activated. → "Buttons", Page 28
L	Prewash	Prewash is activated. → "Buttons", Page 28
Ê	Water Plus	Wash with more water is activated. → "Buttons", Page 28
	Soaking	Soaking is activated. → "Buttons", Page 28
	Rinse Hold	Rinse Hold is activated. → "Buttons", Page 28
$(\mathbf{r})$	Baby food	The stain type is activated.
Ð	Blood	The stain type is activated.
۲	Egg	The stain type is activated.
*	Strawberry	The stain type is activated.
墩	Soil and sand	The stain type is activated.
Sar Contraction of the second	Grass	The stain type is activated.
<b>*</b>	Coffee	The stain type is activated.
ð	Cosmetics	The stain type is activated.
(i)	Orange	The stain type is activated.
9	Red Wine	The stain type is activated.
<u>"</u>	Chocolate	The stain type is activated.
បិ	Sweat	The stain type is activated.
لم ا	Dirty socks	The stain type is activated.
\$	Grease and oil	The stain type is activated.
<b>*</b>	Теа	The stain type is activated.
Ŭ	Tomato	The stain type is activated.
¢.	Energy consumption	Energy consumption for the selected programme.  ——————————————————————————————————

Display	Designation	Description
<u>ئ</u>	Water consumption	Water consumption for the selected programme.  ——————————————————————————————————
	Remote start	Remote start is activated. → "Buttons", Page 27
Ŕ	Wi-Fi	<ul> <li>Lights up: The appliance is connected to your home network.</li> <li>Flashes: The appliance is trying to connect to your home network.</li> </ul>
		→ "Home Connect ", Page 46
Ŕ	Wi-Fi	The appliance is not connected to your home network. $\rightarrow$ "Home Connect", Page 46
¢	Energy manager	The appliance is connected to the smart energy system (energy manager). $\rightarrow$ "Connecting the appliance to the energy manager", Page 49
10	Dispenser for liquid de- tergent	<ul> <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.</li> <li>→ "Intelligent dosing system", Page 45</li> </ul>
2 ◊ ↔	Dispenser for liquid de- tergent or fabric softener.	<ul> <li>Lights up: The intelligent dosing system for liquid detergent or fabric softener is activated.</li> <li>Flashes: The fill level of the dispenser is below the minimum level.</li> <li>→ "Intelligent dosing system", Page 45</li> </ul>
		<ul> <li>◊ (liquid detergent)</li> <li>◊ (fabric softener)</li> </ul>
Dosage: 50% <sup>1</sup>	Dosing recommenda- tion	The recommended dosage for detergent, if intelligent dosage has been deactivated. → "Detergent dosage", Page 41
		<b>Note:</b> The dosing recommendation indicates the load capacity that should be used for the relevant detergent dosage. The percentage refers to the maximum load capacity for the programme.
<sup>1</sup> Example		

# **Buttons**

Below is an overview of the buttons and their setting options. With the **Options** button, you can

open the sub-menu for additional programme settings. The additional programme settings are listed in the overview for the buttons. The selection of programme settings depends on the selected programme. You can see the selection options for each programme in the overview for

→ "Programmes", Page 29.

Button	Selection	Description
Start/Reload <b>▷</b> 00	<ul><li>Start</li><li>Cancel</li><li>Pause</li></ul>	Start, cancel or pause the programme.
SpeedPerfect	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate a short washing pro- gramme. <b>Note:</b> Energy consumption increases. The washing result is not affected by this.
Intensive Plus ®⁺	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate an extended washing pro- gramme. The programme duration is extended by up to 30 minutes. Suitable for heavily soiled laundry.
Stains	Multiple selection	Select the type of stain. The temperature, drum movement and soaking time are all adjusted to suit the type of stain.
<b>∂</b> i-DOS	<ul><li>Activate</li><li>Deactivate</li><li>Dispenser contents</li><li>Basic dosage</li></ul>	Briefly press the button to activate or deactivate the intelligent dosing system for fabric softener $\circledast$ or liquid detergent $\diamond$ . Press the button for approx. 3 seconds to open the basic settings and specify the contents of the dispenser or set the basic dosage. $\rightarrow$ "Overview of the basic settings", Page 51 $\Rightarrow$ "Intelligent dosing system" Page 45
Finish in	1–24 hours	<ul> <li>→ "Intelligent dosing system", Page 45</li> <li>Set the programme end.</li> <li>The programme duration is already included in the set number of hours.</li> <li>Once the programme has started, the pro- gramme duration is displayed.</li> </ul>
Temperature	≉ - 90 °C	Adjust the temperature in °C.

Button	Selection	Description
Spin Speed	0 – 1600 rpm	Adjust the spin speed or deactivate the spin cycle. If 0 is selected, the water is drained and the spin cycle is deactivated at the end of the washing cycle. The laundry stays wet inside the drum.
① (mains switch)	<ul><li>Switch on</li><li>Switch off</li></ul>	Switch the appliance on or off.
☐ Remote Start	<ul> <li>Activate</li> <li>Deactivate</li> <li>Open the Home Connect menu</li> </ul>	<ul> <li>If you briefly press the button, the appliance will be enabled for remote start via the Home Connect app</li> <li>If you press the button for approx. 3 seconds, the Home Connect menu opens.</li> <li>Notes</li> <li>Remote start cannot be activated for safety reasons in the following circumstances: <ul> <li>The door is open.</li> <li>The detergent drawer has not been pushed in fully.</li> </ul> </li> <li>Remote start is deactivated for safety reasons in the following circumstances: <ul> <li>Open the door.</li> <li>Press Start/Reload D0.</li> <li>Press Cl Remote Start .</li> <li>Switch off the appliance.</li> <li>Following a power cut.</li> </ul> </li> </ul>
Child Lock push 3 sec.	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate the childproof lock. Disable the control panel to prevent unwanted or accidental operation. If the childproof lock is activated and the appli- ance has been switched off, the childproof lock remains activated. → "Childproof lock", Page 45
3 sec. (Basic Set- tings 3 sec.)	"Basic settings" → Page 51	Change the basic settings for the appliance. $\rightarrow$ "Changing the basic settings", Page 52
Options	Multiple selection	Activate additional programme settings. → "Adjusting additional programme settings", Page 42 The additional programme settings can be found in this overview.

Button	Selection	Description
Pre-wash	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate prewash, e.g. for washing heavily soiled laundry.
		<b>Note:</b> If the intelligent dosing system is activated, the detergent will be dispensed automatically for the prewash and the main wash. If the intelligent dosing system is deactivated, place the detergent for the prewash directly in the drum.
Rinse Plus	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate up to three additional rinse cycles. Recommended for particularly sensitive skin or in regions with very soft water.
Rinse Hold	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate spinning and draining at the end of the washing cycle. The laundry remains in the water after the last rinse cycle. $\rightarrow$ "Resuming the programme when the pro- gramme status is Rinse Hold", Page 44
Water Plus	<ul><li>Activate</li><li>Deactivate</li></ul>	Wash with more water. Recommended for particularly sensitive skin and for treating laundry more gently.
Soak	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate soaking. Before the main wash cycle starts, the laundry re- mains in the water for longer. For laundry with particularly stubborn soiling.
Less Ironing	<ul><li>Activate</li><li>Deactivate</li></ul>	Activate or deactivate the reduced creasing pro- gramme. 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.

# Programmes

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

**Tip:** The laundry's care labels provide you with additional information on programme selection. → "Care symbols on the care labels", Page 39

		lax. load (kg)	lax. temperature (°C)	lax. spin speed (rpm)	peedPerfect	tains	inse Plus	inse Hold	re-wash	oak	/ater Plus	ess Ironing	i-DOS O	i-DOS 🛞	ntensive Plus @⁺
Cottons	Wash hard-wearing items made from cotton, linen or blended fabrics. Also suitable as a short pro- gramme for normally soiled laundry when you activate SpeedPerfect. If SpeedPerfect is activated, the maximum load ca- pacity is reduced to 5 kg.	0		1600	•	•	•	•	•	•	•	•	•	•	•
Cotton Colour	Wash hard-wearing items made from cotton, linen or blended fabrics. Energy-saving programme.	10	90	90 1600	1	•	•	•	•	•	•	•	•	•	1
Programme set	setting														

Programme 30	Description	Max. load (kg)	Max. temperature (°C) <sup>1</sup>	Max. spin speed (rpm)	SpeedPerfect	Rinse Plus Stains	Rinse Hold	Pre-wash	Soak	Water Plus	Less Ironing	ම i-DOS ර	le i-DOS ⊗	Intensive Plus ⊕ <sup>*</sup>
	Note: To save energy, the ac- tual washing temperature may deviate from the set washing temperature. The washing per- formance meets legal require- ments.													
Eco 40-60	Wash items made from cotton, linen or blended fabrics. Suitable for normally soiled items. <b>Note:</b> Textiles which can be washed as per the care symbol washed as per the care symbol can be washed together. In or- der to achieve the best possible energy efficiency, the optimum washing temperature for this programme was saved. The washing temperature is ac- tivated and cannot be changed.	10	1	1600		•	•	•	•	•	•	•	•	1
Easy Care	Wash items made from syn- thetic or blended fabrics.	4	60	1200	•	•	•	•	•	•	•	•	•	•
<sup>1</sup> Programme setti	setting													

🖨 i-DOS 🛞 🖨 i-DOS 🖒 I Less Ironing I Water Plus I Soak I Pre-wash I **Rinse Hold Rinse Plus** I Stains I SpeedPerfect I 1600 Max. spin speed (rpm) 800 800 09 40 40 Max. temperature (°C) <sup>1</sup> Max. load (kg)  $\sim$  $\sim$ 4 made from silk, viscose and syn-Wash delicate, washable items Use a detergent that is suitable Note: Wash especially delicate Use a detergent that is suitable items or items with hooks, eveshrinking, the drum moves the Wash items made from cotton. Suitable for lightly soiled launitems that are made from woo lets or clips in a mesh laundry inen, or synthetic or blended Hand- or machine-washable Fo prevent the laundry from items very gently with long for delicates or silk. or contain wool. for wool oauses. fabrics. thetics. bag. dr< Delicates/Silk Programme Mixed Load Wool 🕹

I

Intensive Plus 🐠

Description

I

Programme setting

Programme	Description	Max. load (kg)	Max. temperature (°C) <sup>1</sup>	Max. spin speed (rpm)	SpeedPerfect	Stains	Rinse Plus	Rinse Hold	Pre-wash	Soak	Water Plus	Less Ironing	le i-DOS ⊘	le i-DOS ⊗	Intensive Plus ⊕ <sup>*</sup>
Additional Pro- grams	Set additional programmes. The additional programmes can be found in this programme overview. The selectable programme set- tings depend on the selected programme.	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Drain	Drains the water, e.g. when a programme is cancelled. Do not use fabric softener.	I	I	1600	I	I	I	I	I	I	I	I	I	I	I
Rinse/Freshen Up	Rinses and then spins the laundry, and then drains the water.	1	I	1600	I	I	•	•	I	I	•	•	I	•	1
Spin	Spins and drains the water. Do not use fabric softener.	I.	I	1600	I	I	I	I	I	I	I	•	I	I	I
Auto	Wash hard-wearing items made from cotton, synthetic or blen- ded fabrics. The degree of soiling and the type of fabric are automatically detected. The washing process is adapted.	9	40	1400	1	•	I	•	I	1	1	I	•	•	I
<sup>1</sup> Programme setting	etting														

Programme	Description	Max. load (kg)	Max. temperature (°C)	Max. spin speed (rpm)	SpeedPerfect	Stains	Rinse Plus	Rinse Hold	Pre-wash	Soak	Water Plus	Less Ironing	le i-DOS ⊘	le i-DOS ⊗	Intensive Plus ⊪ే
Auto Soft	Wash delicate items made from cotton, synthetic or blended fab- rics. Gentle laundry care. The degree of soiling and the type of fabric are automatically detected. The washing process is adapted.	3,5		1000	1	•	1	•	1	1	1	1	•	•	1
Easy Care Plus	Wash dark-coloured and colour- intense items made from cotton or easy-care fabric, e.g. jeans. Turn laundry inside-out before washing. Use liquid detergent.	4	40	1200	•	•	•	•	•	•	•	•	•	•	•
Drum clean	Cleaning and caring for the drum. Use this programme in the fol- lowing cases: Before using the appliance for the first time If you regularly wash at tem- peratures of 40 °C or lower	1	1	1200	1	1	I	I	1	1	I	I	1	1	1
<sup>1</sup> Programme sett	etting														

Programme	Description	Max. load (kg)	Max. temperature (°C) <sup>1</sup>	Max. spin speed (rpm)	SpeedPerfect	Stains	Rinse Hold Rinse Plus	Pre-wash	Soak	Water Plus	Less Ironing	le i-DOS ↔	Intensive Plus ⊕ <sup>⁺</sup>	en Programmes
	<ul> <li>After a prolonged period of non-use</li> <li>Use washing powder or a deter- gent containing bleach. Halve the amount of detergent to avoid foaming. Do not use fabric softener. Do not use fabric softener. Do not use fabric softener.</li> <li>Do not use fabric softener.</li> </ul>													
Memory	Save the programme you re- quire and the customised pro- gramme settings. The selectable programme set- tings depend on the selected programme.	I	I	I	I		1	I	I	I	1	1	I	
<sup>1</sup> Programme setting	setting													

Programme	Description	Max. load (kg)	Max. temperature (°C) <sup>1</sup>	Max. spin speed (rpm)	SpeedPerfect	Stains	Rinse Plus	Rinse Hold	Pre-wash	Water Plus Soak	Less Ironing	ම i-DOS ර	le i-DOS ↔	Intensive Plus @⁺
AllergyPlus	Wash hard-wearing items made from cotton, linen or blended fabrics. Suitable for allergy sufferers and for strict hygiene require- ments. <b>Note:</b> Once the set temperature has been reached, it remains constant throughout the wash- ing process.	6.5		1600	•	•	•	•	•		•	•	•	•
Shirts	Wash non-iron shirts and blouses made from cotton, linen, synthetic fibres or blen- ded fabrics. <b>Tip:</b> In order to avoid creasing in your laundry, you can activate Less Ironing. The laundry is only given a short spin and can be re- moved while still dripping wet. Hang out shirts and blouses while they are still dripping wet so that they drip dry.	5	60	800	1	•	•	•	•	•	•	•	•	•
<sup>1</sup> Programme setting	etting													

Programme	Description	Max. load (kg)	Max. temperature (°C) <sup>1</sup>	Max. spin speed (rpm)	SpeedPerfect	Stains	Rinse Plus	Rinse Hold	Pre-wash	Soak	Water Plus	Less Ironing	🖨 i-DOS 🛆	🖨 i-DOS 🛞	Intensive Plus @
	Use the Delicates/Silk pro- gramme to wash shirts and blouses made from silk or delic- ate fabrics.														
Sportswear	Wash sports and leisure items made from synthetic fibres, mi- crofibre or fleece. Use a detergent that is suitable for sports items. Do not use fabric softener. <b>Tip:</b> Use the Easy Care pro- gramme to wash heavily soiled laundry.	5	40	800	I	•	•	•	•	•	•	•	•	I	•
Super Quick 15'/30'	Wash items made from cotton, synthetic or blended fabrics. Short programme for small items of lightly soiled laundry. The programme duration is ap- prox. 30 minutes. If you wish to reduce the pro- gramme duration to 15 minutes, activate SpeedPerfect. The max- imum load is reduced to 2 kg.	4	40	1200	•	I	•	•	1	1	1	1	•	•	1
<sup>1</sup> Programme setting	setting														

#### Accessories

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

	Use	Order number
Water inlet hose extension	Extend the water inlet hose for cold water or AquaStop (approx. 2.50 m).	WMZ2381
Fixing brackets	Improves the stability of the ap- pliance.	WMZ2200
Elbow	Secure the water outlet hose in place.	00655300

# Before using for the first time

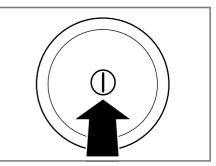
Prepare the appliance for use.

### Starting an empty washing cycle

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

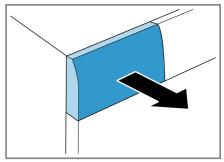
**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

1. Press  ${\rm I\hspace{-.1em}I}$  .

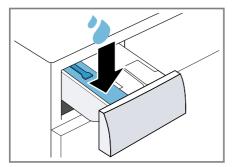


It may take a few seconds for the appliance to switch on.

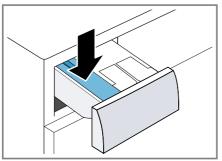
- 2. Set the **Drum clean** programme.
- 3. Close the door.
- 4. Pull out the detergent drawer.



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

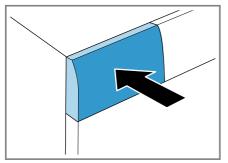


6. Add washing powder to the manual dosing compartment.



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.

7. Push in the detergent drawer.



- 8. Press **Start/Reload D** to start the programme.
- The display shows the remaining programme duration.

9. Start the first wash cycle or press
 ① to switch off the appliance.
 → "Basic operation", Page 41

#### Laundry

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

#### Preparing the laundry

#### **ATTENTION!**

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

- Remove all items from any pockets in your laundry before using the appliance.
- To protect your appliance and the laundry, prepare the laundry beforehand.
  - Empty all pockets
  - Brush sand out of all collars and pockets
  - Close bed covers and cushion covers
  - Close all zips, Velcro fasteners, hooks and eyes
  - Tie cloth belts and apron strings together or use a mesh laundry bag
  - Remove curtain hooks and lead strips or use a mesh laundry bag
  - Use a mesh laundry bag for small items of laundry such as children's socks
  - Separate items of laundry and shake them out
  - Wash large and small items of laundry together
  - Dab fresh stains with soapy water (do not rub them)

 Some stubborn or dried-in stains can be removed by washing several times

#### Sorting laundry

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

- To improve washing results and prevent discolouration, sort the laundry according to the following criteria before washing.
  - Type of fabric and fibre type
  - Whites
  - Colours Wash new coloured items separately the first time you wash them.
  - "Soiling"  $\rightarrow$  Page 39
  - "Care symbols on the care labels" → Page 39

Degree of soiling	Soiling	Examples
Light	<ul><li>No dirt or stains are visible</li><li>Laundry has absorbed odours</li></ul>	Light summer clothing or sports clothing that has been worn for a just a few hours
Normal	Dirt or light stains are visible	<ul> <li>T-shirts, shirts or blouses are sweat-soaked or have been worn a few times</li> <li>Towels or bedding that has been used for up to one week</li> </ul>
Heavy	Dirt or stains are clearly visible	Tea towels, baby items or work clothing

#### **Degrees of soiling**

#### Care symbols on the care labels

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

Symbol	Washing process	Recommended programme
<u> 7387</u> 7387 7387	Normal	Cottons
<u>८</u>	Gentle	Easy Care
<u> 730</u> 4 7304	Particularly gentle	Delicates/Silk for washing by hand
	Hand wash	Wool
¢≫(	Not suitable for machine-washing	-

**Tip:** You can find more information about care symbols at www.gine-tex.ch.

## Detergents and care products

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

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

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

#### Notes

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

#### **Detergent recommendation**

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

This information helps you to choose the right detergent for your fabrics.

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

#### **Detergent dosage**

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

The detergent dosage depends on:

- The amount of laundry
- Degree of soiling

#### Water hardness

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

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

### Example of a manufacturer's instructions for detergent

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

Soiling	Light	Normal	Heavy
Water hardness: Soft/medium	40 ml	55 ml	80 ml
Water hardness: Hard/very hard	55 ml	80 ml	105 ml

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

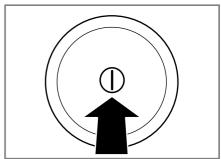
- If you are not using manual dosage, adjust the dosage to the actual load.
- If intelligent dosing is activated, do not adjust the dosage to the actual load capacity. The quantity of detergent and fabric softener is automatically calculated via the "basic dosage" → Page 46 and the amount of laundry detected. The basic dosage setting must always comply with the dosage for a load of 4.5 kg.

#### **Basic operation**

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

#### Switching on the appliance

► Press ①.



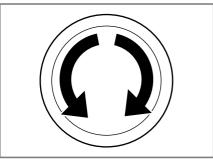
It may take a few seconds for the appliance to switch on.

- The appliance performs an audible function test in the detergent drawer.
  - → "Noise", Page 65

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

#### Setting a programme

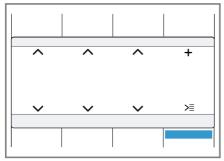
 Set the programme selector to the required "programme" → Page 29.



 If necessary, "adjust the programme settings" → Page 42.

#### Setting additional programmes

- 1. Set the **Additional Programs** programme.
- 2. Press >∃ to call up the sub-menu for additional programmes.



3. Select a programme.

- 4. Press **Main menu** to call up the main menu.
- 5. Adjust the programme settings if required.
- 6. Start the programme.

#### Adjusting the programme settings

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

**Note:** Overview of all programme settings:

→ "Buttons", Page 26

**Requirement:** A programme has been set.

Adjust the programme settings.
 → "Operating logic", Page 22

The programme settings are not saved permanently for the programme.

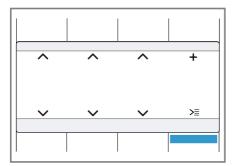
**Note:** The setting is saved if you activate or deactivate the intelligent dosing system.

### Adjusting additional programme settings

- Press **Options** to call up the submenu for the additional programme settings.
- Select the programme settings. The programme settings are not saved permanently for the programme.
- 3. Press **Options** to call up the main menu.

#### Saving the programme settings

- 1. Set the **Memory** programme.
- 2. Press > ≡ to call up the sub-menu for the memory programmes.



- 3. Select a programme.
- 4. Press Main menu to call up the main menu.
- **5.** Adjust the programme settings if required.
- The programme is saved.

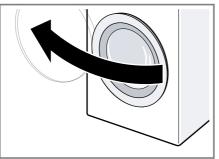
#### Loading laundry

#### Notes

- Please read the information in the "Safety" → Page 4 and "Preventing material damage" → Page 11 sections to ensure that you use the appliance safely.
- To prevent creasing, take note of the maximum load for the relevant "programme" → Page 29.

**Requirement:** Prepare and sort the laundry.

- → "Laundry", Page 38
- 1. Open the door.



2. Ensure that the drum is empty.

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

### Adding detergent and care product

For programmes in which intelligent dosing is not possible or desirable, you can add detergent to the manual dosing compartment.

#### Notes

- Please read the information in the "Safety" → Page 4 and "Preventing material damage" → Page 11 sections to ensure that you use the appliance safely.
- The dosing recommendation is aimed at the maximum load for the programme.

**Tip:** In addition to intelligent dosing, you can also add additional care product for laundry, e.g. stain remover, starch or bleach, to the manual dosing compartment. Do not add any additional detergent to the manual dosing compartment to avoid overdosage and/or foaming.

**Requirement:** Find out the optimum dosage for "detergent and care product."  $\rightarrow$  Page 40

- 1. Pull out the detergent drawer.
- **2.** Pour in detergent.
  - → "Detergent drawer", Page 21
- 3. If required, add the care product.
- 4. Push in the detergent drawer.

#### Starting the programme

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

► Press Start/Reload D.

- The drum rotates and load detection takes place. This can take up to 2 minutes, after which water enters the drum.
- The display shows either the programme duration or the "Ready in" time.

#### Adding laundry

**Note:** Please read the information in the "Safety"  $\rightarrow$  Page 4 and "Preventing material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.

1. Press Start/Reload DM.

The appliance is paused and checks whether it is possible to add or remove laundry.

- 2. Add or remove laundry.
- 3. Close the door.
- 4. Press Start/Reload D.

#### Cancelling the programme

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

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

- 1. Press Start/Reload DW.
- 2. Open the door.

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

- If the temperature is high, start the **Rinse/Freshen Up** programme.
- If the water level is high: Start the Spin or Drain programme.
- **3.** Remove the laundry.

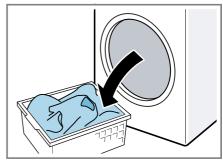
#### Resuming the programme when the programme status is Rinse Hold

- 1. Set the **Spin** or **Drain** programme.
- 2. Press Start/Reload D.

#### Unloading the laundry

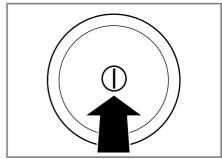
**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

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



#### Switching off the appliance

**1.** Press ① .



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



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

#### **Childproof lock**

Secure your appliance against being operated unintentionally using the controls.

#### Activating the childproof lock

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

### Deactivating the childproof lock

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

 Press and hold the two Child Lock push 3 sec. buttons for approx. 3 seconds.

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

Com goes out in the display.

#### Intelligent dosing system

Your appliance has an intelligent dosing system for liquid detergent and fabric softener.

The optimum quantities of liquid detergent and fabric softener are dispensed automatically depending on the programme and settings. The intelligent dosing system has been activated at the factory for all the designated "programmes"  $\rightarrow$  Page 29 and can be deactivated for each one individually. In all other programmes, you can manually add detergent.

→ "Adding detergent and care product", Page 43

#### Filling the dispenser

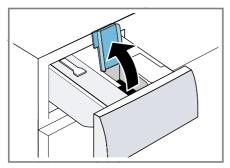
#### Note

In order to use intelligent dosing, fill the dispenser.

- Fill the dispenser only with suitable "detergent and care products"
   → Page 40.
- If you change the liquid detergent or fabric softener, empty and clean the dispenser beforehand.
   → "Cleaning the detergent drawer", Page 53
- If you want to use both dispensers for liquid detergent, adjust the "contents of the dispenser"
   → Page 46.

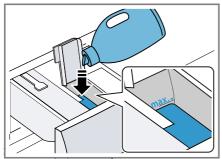
**Requirement:** <sup>(∆</sup> / <sup>(⊗)</sup> flashes.

- 1. Pull out the detergent drawer.
- 2. Open the dispenser lid.



 Pour liquid detergent ◊ and fabric softener ⊗ into the relevant dispensers.

→ "Detergent drawer", Page 21



4. Close the dispenser lid.

**Note:** To prevent the detergent from drying out or drying up, do not leave the dispenser lid open for a long period of time.

- 5. Push in the detergent drawer.
- Adjust the "basic dosage" → Page 46.

#### **Dispenser contents**

When it leaves the factory, the dispenser is set (2) for fabric softener (3). Alternatively, you can also use this dispenser (2) for a second liquid detergent  $\delta$ .

#### Notes

 If you change the content of the dispenser, the basic dosage for this dispenser is reset.  If you use both dispensers for liquid detergent, you must select a dispenser which is to be used during washing.

You can change dispenser contents in the basic settings.

 $\rightarrow$  "Changing the basic settings", Page 52

#### **Basic dosage**

You can adjust the preset basic dosages for liquid detergent and fabric softener.

The basic dosage depends on the manufacturer's instructions for the detergent, the water hardness and the degree of soiling of the laundry. Always set a basic dosage that corresponds to the dosage for a standard load of 4.5 kg.

→ "Detergent dosage", Page 41 You can individually adjust the basic dosages for each dispenser. → "Changing the basic settings",

Page 52

#### **Home Connect**

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

The Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of Home Connect services in your country. You can find information about this at: www.home-connect.com.

 → "Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function", Page 47

•  $\rightarrow$  "Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function". Page 47 The Home Connect app guides you

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

#### Tips

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

#### Notes

- Please note the safety precautions in this instruction manual and make sure that they are also observed when operating the appliance via the Home Connect app. → "Safety", Page 4
- Operating the appliance on the appliance itself always takes priority. During this time it is not possible to operate the appliance using the Home Connect app.

#### Home Connect settings

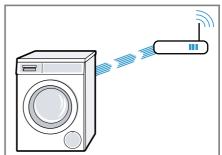
Adapt Home Connect to your needs. You can find the Home Connect settings in the basic settings for your appliance. Which settings the display shows will depend on whether Home Connect has been set up and whether the appliance is connected to your home network.

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

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

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

- 1. Press and hold **Remote Start** for approx. 3 seconds.
- You are now in the Home Connect menu
- 2. Select Connect.
- 3. Confirm the message in the display.
- 4. Press the WPS button on the router within the next 2 minutes. Take note of the information in the
- The appliance attempts to connect to your WLAN home network.
- If the display shows Connected and  $\widehat{\mathbf{T}}$  lights up permanently, the appliance is connected to the home network.



5. "Connect your appliance to the Home Connect app."  $\rightarrow$  Page 48

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

If your router does not have a WPS function, you can connect the appliance to your WLAN home network (Wi-Fi) manually. The appliance quickly sets up its own Wi-Fi network. You can connect a mobile device to the WI AN network and transfer the

network information for the WLAN home network (Wi-Fi) to your appliance.

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

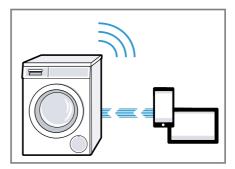
- Press and hold □ Remote Start for at least 3 seconds.
- You are now in the Home Connect menu.
- 2. Select Man. network log-in.
- 3. Select Connect
- 4. Confirm the message in the display.
- The appliance now sets up its own Wi-Fi network with the name (SSID) HomeConnect.



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

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

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



- 6. Open the Home Connect app on your mobile device and carry out the steps in the app.
- In the Home Connect app, enter the network name (SSID) and password (key) for your home network.
- 8. Carry out the steps in the Home Connect app to connect the appliance.
- ✓ If the display shows Connected and <sup></sup> lights up permanently, the appliance is connected to the home network.
- "Connect your appliance to the Home Connect app" → Page 48.

### Connecting your appliance to the Home Connect app

#### Requirements

- The appliance is connected to the WLAN home network (Wi-Fi).
- The Home Connect app is open and you have logged on.
- 1. Select Connect app.
- 2. Select Connect to the app.
- **3.** Confirm the message in the display.
- The appliance connects to the Home Connect app.

- 4. Once your appliance is displayed in the Home Connect app, carry out the last steps in the Home Connect app.
- If the display shows Connected, the appliance is connected to the Home Connect app.

### Connecting the appliance to the energy manager

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

#### Requirements

- The smart energy system (energy manager) must use the EEBus Initiative communications standard.
- You have read about how to connect your appliance to the smart energy system (energy manager) in the instruction manual for the smart energy system (energy manager).
- 1. Press and hold ☐ **Remote Start** for approx. 3 seconds.
- 2. Select energy mngmt..
- 3. Select Connect.
- 4. Confirm the message in the display.
- The appliance is connected to the smart energy system (energy manager)
- If the appliance has connected to the energy manager successfully, the display shows ∛.
- Activate Flex Start if you want the smart energy system (energy manager) to start up your appliance.
   → "Activate Flex Start", Page 49

#### Activate Flex Start

Activate Flex Start to allow your smart energy system (energy manager) to start your appliance once your home photovoltaic system is able to provide sufficient energy or the energy tariff is good.

**Requirement:** The smart energy system (energy manager) cannot start your appliance until it is connected to the appliance.

- 1. Set the programme you require.
- 2. Press **Finish in** to set the required time.
- 3. Press Start/Reload DW.
- The display shows **Delayed start**.
- 4. Press D Remote Start .
- If the display shows Flex Start, Flex Start is activated and the appliance waits to be started by the smart energy system (energy manager).
- If the display changes to : Ready in approx., the smart energy system (energy manager) has established a time at which your appliance can start.
- If the smart energy system (energy manager) does not start the appliance within the set time, the appliance will start the programme itself before the set time period ends. The programme ends when the time period ends.

#### Note

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

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

### Activating Wi-Fi on the appliance

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

- Press and hold □ Remote Start for approx. 3 seconds.
- 2. Select Wi-Fi On/Off.
- 3. Select on.
- ✓ Wi-Fi is activated.

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

### Deactivating Wi-Fi on the appliance

- 1. Press and hold □ **Remote Start** for at least 3 seconds.
- 2. Select Wi-Fi On/Off.
- 3. Select off.
- Wi-Fi is deactivated

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

#### Software update

Requirement: The display shows A new software version is available. Do you want to update the software now? This may take several minutes.

- Press and hold □ Remote Start for approx. 3 seconds.
- 2. Select Software update.
- 3. Select Install now.
- ✓ The software update starts.

**Note:** The software update may take several minutes. Do not switch off the appliance while the software update is in progress.

#### Resetting the appliance network settings

- Press and hold 
   <sup>™</sup> Remote Start for at least 3 seconds.
- 2. Select Network settings.
- 3. Select Reset.
- ✓ The network settings are reset.

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

#### **Remote diagnostics**

Customer Service can use Remote Diagnostics to access your appliance if you contact them, have your appliance connected to the Home Connect server and if Remote Diagnostics is available in the country in which you are using the appliance.

**Tip:** For further information and details about the availability of Remote Diagnostics in your country, please visit the service/support section of your local website: www.home-connect.com

#### Data protection

Please see the information on data protection.

The first time your appliance is registered on a home network connected to the Internet, your

appliance will transmit the following types of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the Wi-Fi communication module installed).
- Security certificate of the Wi-Fi communication module (to ensure a secure data connection).
- The current software and hardware version of your appliance.
- Status of any previous reset to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use the Home Connect functions for the first time. **Note:** Please note that the Home Connect functions can only be utilised with the Home Connect app. Information on data protection can be retrieved in the Home Connect app.

#### **Declaration of Conformity**

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

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



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

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

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

#### **Basic settings**

You can configure the appliance to meet your needs.

#### Overview of the basic settings

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

Basic setting	Description
end signal	Set the volume of the signal at the end of the the programme.

Basic setting	Description
button signal	The volume of the audible signal emitted when the buttons are pressed.

Basic setting	Description	Basic setting	Description
auto power-off	Activate or deactivate the "Automatic switch- off" function for the appliance or set the time after which the appliance automatic- ally switches itself off. → "Save energy and conserve resources",	Wi-Fi On/Off	Activate or deactivate Wi-Fi. → "Activating Wi-Fi on the appliance", Page 50 → "Deactivating Wi-Fi on the appliance", Page 50
	Page 12 Note: If Wi-Fi is activ-	Software update	"Install the software update." $\rightarrow$ Page 50
	ated, the appliance will not switch itself off automatically.	Network settings	"Reset the network settings." $\rightarrow$ Page 50
Drum clean advice	Activate or deactivate the reminder to clean the drum.	energy mngmt.	"Connect the appli- ance to the energy manager." → <i>Page 49</i>
Language	Set the language.	Changing the	basic settings
2 content	Specify the dispenser content. → "Dispenser con- tents", Page 46	<ol> <li>To call up the the sub-menu buttons &amp; 3 s</li> </ol>	basic settings for , press and hold both ec. for approx. 3
1 basis	Set the basic dosage. → "Detergent dosage", Page 41		uired basic setting. of the basic settings",
2 basis	Set the basic dosage. → "Detergent dosage", Page 41	3. Adjust the bas	sic setting. . to call up the main
Aut. network log-in	"Connect the appli- ance to a WLAN home network (Wi-Fi) with WPS function" $\rightarrow$ Page 47	monu.	
Man. network log-in	"Connect the appli- ance to a WLAN home network (Wi-Fi) without WPS func- tion." $\rightarrow$ Page 47		
Connect app	"Connect your appli- ance to the Home Connect app" $\rightarrow$ Page 48.		

#### Cleaning and servicing

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

#### Tips on appliance care

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

Wipe down the hous- ing and the control panel with nothing but water and a damp cloth.	The appliance parts remain clean and hy- gienic.
Remove all detergent	Fresh deposits are
residue, spray residue	easier to remove
or other residues im-	without leaving any
mediately.	residue.
Keep the appliance	This allows the resid-
door and detergent	ual water to dry, redu-
drawer open after	cing odours in the ap-
use.	pliance.

#### Cleaning the drum

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

 Run the Drum clean programme without laundry.

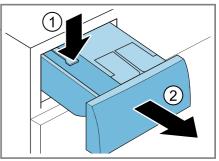
Add washing powder.

#### Cleaning the detergent drawer

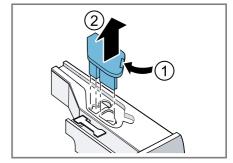
If you change detergent or the detergent drawer is dirty, clean the detergent drawer and the pump unit of the intelligent dosing system.

**Note:** Please read the information in the "Safety"  $\rightarrow$  Page 4 and "Preventing material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.

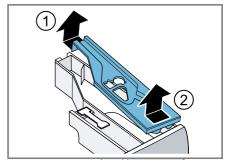
- 1. Switch off the appliance.
- 2. Pull out the detergent drawer.
- **3.** Press down on the insert and remove the detergent drawer.



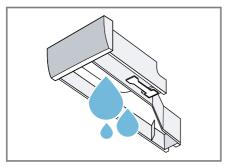
4. Remove the pump unit.



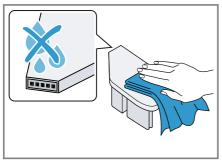
5. Unclip the detergent drawer lid and remove it.



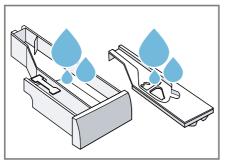
6. Empty the detergent drawer.



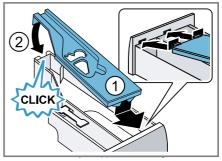
- **7. ATTENTION!** The pump unit contains electrical components.
- Do not clean the pump unit in the dishwasher and do not immerse it in water.
- Protect the electrical connection on the rear against water, detergent and fabric softener residue.
   Clean the pump unit with a damp cloth.

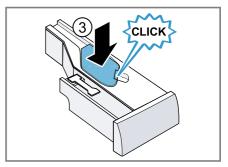


8. Clean the detergent drawer and the lid with a soft, damp cloth or hand shower.



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





**10.** Clean the inside of the detergent drawer housing.



11. Push in the detergent drawer.

#### Descaling

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

#### ATTENTION!

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

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

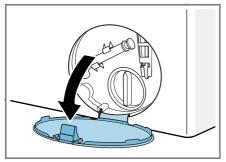
#### Cleaning the drain pump

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

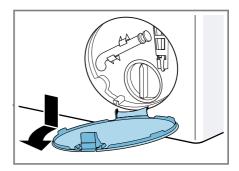
#### Emptying the drain pump

**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

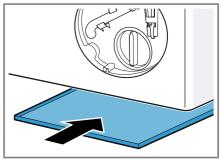
- 1. Turn off the water tap.
- 2. Switch off the device.
- **3.** Disconnect the appliance's mains plug from the power supply.
- 4. Open the maintenance flap.



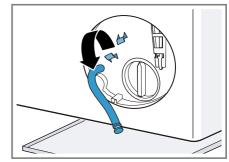
5. Remove the maintenance flap.



6. Slide a receptacle under the opening.

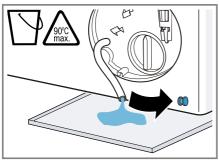


7. Take the drain hose out of the holder.

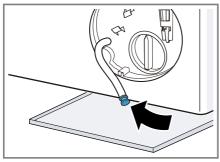


- 8. A CAUTION Risk of scalding! When you wash at high temperatures, the detergent solution gets hot.
- Do not touch the hot detergent solution.

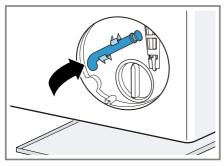
To allow the detergent solution to flow out into the container, remove the sealing cap.



9. Firmly press on the sealing cap.



10. Insert the drain hose into the holder.

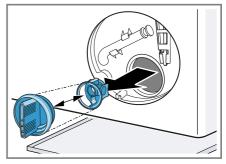


#### Cleaning the drain pump

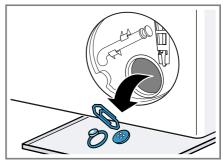
**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

**Requirement:** "The drain pump is empty."  $\rightarrow$  *Page* 55

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

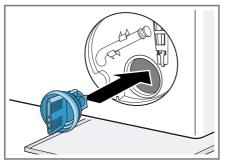


2. Clean the interior, the thread on the pump cap and the pump housing.

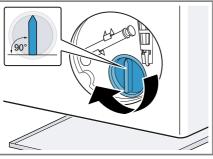


The pump cap is comprised of two parts which can be taken apart for cleaning.

- **3.** Make sure that the impeller in the drain pump can be rotated.
- 4. Insert the pump cap.
  - Ensure that the parts of the pump cap are correctly assembled.

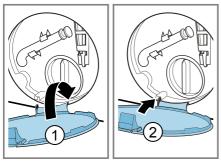


5. Screw on the pump cap.



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

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



7. Close the maintenance flap.

#### Before the next wash

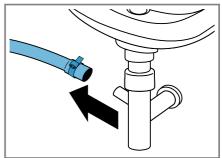
To prevent unused detergent from flowing straight into the outlet in the next wash, run the **Drain** programme after you have emptied the drain pump.

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

### Cleaning the water outlet hose at the siphon

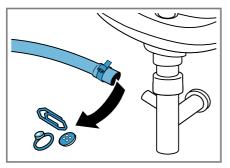
If the water outlet hose at the siphon is dirty or the detergent solution is not being pumped out, you must clean these.

- 1. Switch off the appliance.
- 2. Disconnect the appliance's mains plug from the power supply.
- **3.** Loosen the hose clamp and carefully remove the water outlet hose.

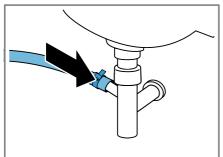


Residual water may leak out.

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



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



#### Clean the water inlet filters.

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

#### Emptying the water inlet hose

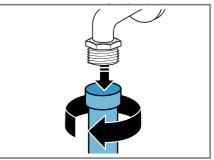
- 1. Turn off the tap.
- 2. Set the **Cottons** programme.
- **3.** Start the programme and leave it to run for approx. 70 seconds.
- 4. Switch off the appliance.
- 5. Disconnect the appliance's mains plug from the power supply.

#### Cleaning the filter on the tap

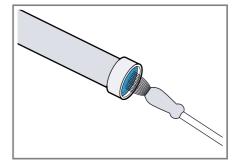
**Note:** Please read the information in the "Safety"  $\rightarrow$  *Page 4* and "Preventing material damage"  $\rightarrow$  *Page 11* sections to ensure that you use the appliance safely.

**Requirement:** The water inlet hose is empty.

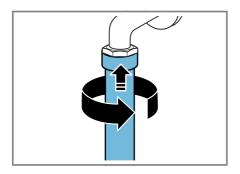
**1.** Remove the water inlet hose from the tap.



2. Clean the filter with a small brush.



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



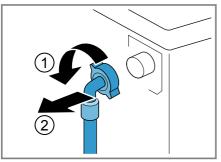
#### Cleaning the filter on the appliance

**Note:** Please read the information in the "Safety"  $\rightarrow$  Page 4 and "Preventing material damage"  $\rightarrow$  Page 11 sections to ensure that you use the appliance safely.

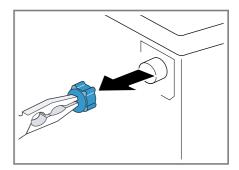
**Requirement:** The water inlet hose is empty.

 $\rightarrow$  "Emptying the water inlet hose", Page 58

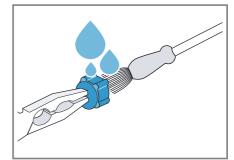
**1.** Disconnect the hose from the rear of the appliance.



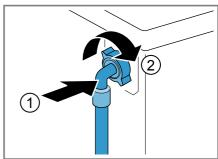
2. Use pliers to remove the filter.



3. Clean the filter with a small brush.



- 4. Reinsert the filter.
- 5. Connect the hose and check for leaks.



#### Troubleshooting

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

#### 

#### **Risk of electric shock!**

Improper repairs are dangerous.

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

#### Error code / Fault display / Signal

Fault	Cause	troubleshooting
The display goes out and $\operatorname{Start/Reload} \operatorname{DII}$ flashes.	Energy-saving mode is act- ive	<ul><li>Press any button.</li><li>The symbol lights up again.</li></ul>
"E:30 / -80"	Drain pipe or water outlet hose is blocked.	<ul> <li>Clean the drain pipe and the water outlet hose.</li> </ul>
	Drain pipe or water drain hose is caught or jammed.	<ul> <li>Ensure that the drain pipe and wa- ter drain hose are not kinked or trapped.</li> </ul>
	Drain pump is blocked.	<ul> <li>→ "Cleaning the drain pump", Page 55</li> </ul>
	The water outlet hose is con- nected too high.	<ul> <li>Install the water outlet hose at a maximum height of 1 metre.</li> <li>→ "Technical specifications", Page 73</li> </ul>
	Pump cover is not correctly assembled.	<ul> <li>Correctly assemble the pump cover.</li> </ul>
"E:36 / -25 / -26"	Drain pump is blocked.	<ul> <li>→ "Cleaning the drain pump", Page 55</li> </ul>

Fault	Cause	troubleshooting
i-DOS Fehler, i-DOS deakt- ivieren	The pump for the intelligent dosing system is blocked.	<ol> <li>Switch off the appliance.</li> <li>Clean the pump unit.         <ul> <li>→ "Cleaning the detergent drawer", Page 53</li> <li>If this indicator appears again, call our after-sales service.</li> <li>→ "Customer Service", Page 71</li> </ul> </li> </ol>
		Note: You can start the washing pro- gramme if you deactivate the intelli- gent dosing system and dose manu- ally. → "Buttons", Page 26
"E:60 / -2B"	/ -2B" The unbalanced load detec- tion system has interrupted the spin cycle because the laundry is unevenly distrib- uted.	<ul> <li>Redistribute the laundry in the drum.</li> </ul>
		<b>Note:</b> Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.
"E:10 / -10"	The filters in the water inflow are blocked.	<ul> <li>"Clean the filters in the water in- flow" → Page 58.</li> </ul>
	The tap is turned off.	► Turn on the tap.
	The water inlet hose is kinked or jammed.	<ul> <li>Ensure that the water inlet hose is not kinked or jammed.</li> </ul>
All other error codes.	Malfunction	<ul> <li>Call the after-sales service.</li> <li>→ "Customer Service", Page 71</li> </ul>
Water cooling	To protect the wastewater pipes, the hot detergent solution is cooled before be- ing drained.	<ul> <li>Wait until the detergent solution has cooled down.</li> </ul>

#### Malfunctions

Fault	Cause	troubleshooting
The appliance is not work- ing.	The mains plug of the power cord is not plugged in.	• Connect the appliance to the power supply.
	The circuit breaker is faulty.	<ul> <li>Check the circuit breaker in the fuse box.</li> </ul>
	There has been a power cut.	<ul> <li>Check whether the lighting in your kitchen or other appliances are working.</li> </ul>

Fault	Cause	troubleshooting
The programme does not start.	You have not pressed <b>Start/</b> <b>Reload</b> D <b>II</b> .	► Press <b>Start/Reload</b> D. <b>0</b> .
	Door is not closed.	<ol> <li>Close the door.</li> <li>Press Start/Reload ▷ II to start the programme.</li> </ol>
	Childproof lock is activated.	<ul> <li>→ "Deactivating the childproof lock", Page 45</li> </ul>
	Finish in is activated.	<ul> <li>Check whether Finish in is activated.</li> <li>→ "Buttons", Page 26</li> </ul>
	Laundry is caught in the door.	<ol> <li>Open the door again.</li> <li>Remove any trapped laundry.</li> <li>Close the door.</li> <li>Press Start/Reload ▷𝔅 to start the programme.</li> </ol>
	The detergent drawer has not been pushed in as far as it can go.	<ul> <li>Push the detergent drawer in as far as it will go.</li> </ul>
	The pump for the intelligent dosing system is blocked.	<ol> <li>Switch off the appliance.</li> <li>Clean the pump unit.         <ul> <li>→ "Cleaning the detergent drawer", Page 53</li> <li>If this indicator appears again, call our after-sales service.</li> <li>→ "Customer Service", Page 71</li> </ul> </li> </ol>
		Note: You can start the washing pro- gramme if you deactivate the intelli- gent dosing system and dose manu- ally. → "Buttons", Page 26
The door cannot be opened.	Rinse Hold 🖵 is activated.	<ul> <li>Continue the programme by selecting Spin or Drain and pressing Start/Reload ▷ 00.</li> <li>→ "Resuming the programme when the programme status is Rinse Hold", Page 44</li> </ul>
	The temperature is too high.	<ul> <li>Wait until the temperature has dropped.</li> <li>→ "Cancelling the programme",</li> </ul>
		Page 44
	Water level is too high.	Start the <b>Drain</b> programme.

Fault	Cause	troubleshooting
The door cannot be opened.	Power failure.	<ul> <li>Open the door using the emergency release.</li> <li>→ "Emergency release", Page 69</li> </ul>
The water is not draining.	Drain pipe or water outlet hose is blocked.	<ul> <li>Clean the drain pipe and the water outlet hose.</li> </ul>
	Drain pipe or water drain hose is caught or jammed.	<ul> <li>Ensure that the drain pipe and wa- ter drain hose are not kinked or trapped.</li> </ul>
	Drain pump is blocked.	<ul> <li>→ "Cleaning the drain pump", Page 55</li> </ul>
	<b>Rinse Hold </b> → is activated.	<ul> <li>Continue the programme by selecting Spin or Drain and pressing Start/Reload ▷ III.</li> <li>→ "Resuming the programme when the programme status is Rinse Hold", Page 44</li> </ul>
	The water outlet hose is con- nected too high.	<ul> <li>Install the water outlet hose at a maximum height of 1 metre.</li> <li>→ "Technical specifications", Page 73</li> </ul>
	Pump cover is not correctly assembled.	<ul> <li>Correctly assemble the pump cover.</li> </ul>
	Pump cover is not correctly assembled.	<ul> <li>Correctly assemble the pump cover.</li> </ul>
Water is not flowing in. De- tergent is not being dis-	You have not pressed <b>Start/</b> <b>Reload</b> D <b>II</b> .	► Press <b>Start/Reload</b> D <b>M</b> .
pensed.	The filters in the water inflow are blocked.	<ul> <li>"Clean the filters in the water in- flow" → Page 58.</li> </ul>
	The tap is turned off.	► Turn on the tap.
	The water inlet hose is kinked or jammed.	<ul> <li>Ensure that the water inlet hose is not kinked or jammed.</li> </ul>
The spin cycle runs several	The unbalanced load detec-	<ul> <li>Not a fault – no action required.</li> </ul>
times.	tion system eliminates an im- balance by repeatedly redis- tributing the laundry.	<b>Note:</b> 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	troubleshooting
The programme duration changes during the wash cycle.	The programme operation is optimised electronically. This may change the pro- gramme duration.	<ul> <li>Not a fault – no action required.</li> </ul>
	The unbalanced load detec-	► Not a fault – no action required.
	tion system eliminates an im- balance by repeatedly redis- tributing the laundry.	<b>Note:</b> 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.
	Foam detection system switches on a rinse cycle if foam build-up is too high.	<ul> <li>Not a fault – no action required.</li> </ul>
No water is visible in the drum.	Water is below the visible area.	► Not a fault – no action required.
Drum jerks after the pro- gramme starts.	This is caused by an internal motor test.	► Not a fault – no action required.
Vibrations and movement of the appliance whilst spin-	Appliance is not correctly aligned.	<ul> <li>Aligning the appliance</li> </ul>
ning.	The appliance feet are not fixed.	<ul> <li>Secure the appliance feet. Aligning the appliance</li> </ul>
	Transit bolts have not been removed.	<ul> <li>Removing the transit bolts</li> </ul>
Drum does not turn, water	Load detection is active.	<ul> <li>Not a fault – no action required.</li> </ul>
does not flow in.		<b>Note:</b> The load detection can take up to two minutes.
Heavy foam build-up	Detergent dosage is too high.	Immediate measure: Mix one table- spoon 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).
		<ul> <li>If intelligent dosing is activated, re- duce the "basic dosage"</li> <li>→ Page 46.</li> </ul>
		<ul> <li>If you dose manually, reduce the amount of detergent for the next washing cycle with the same load.</li> </ul>
<b>i-DOS</b> cannot be actuated.	Intelligent dosing is not in- tended for this programme.	► Not a fault – no action required.

Fault	Cause	troubleshooting
<b>i-DOS</b> cannot be actuated.	Programme progress does not allow intelligent dosing.	No remedial action possible.

#### Noise

Fault	Cause	troubleshooting
Rushing, hissing noise.	Water is flushed under pres- sure into the detergent drawer.	<ul> <li>Not a fault – normal operating noise.</li> </ul>
Longer, whirring noise be- fore the start of the wash cycle or fabric softening.	Intelligent dosing system dis- penses detergent or care products.	<ul> <li>Not a fault – normal operating noise.</li> </ul>
Brief whirring noise after switching on the appliance.	Intelligent dosing system carries out a function test.	<ul> <li>Not a fault – normal operating noise.</li> </ul>
Loud noises during the spin cycle.	Appliance is not correctly aligned.	<ul> <li>Aligning the appliance</li> </ul>
	The appliance feet are not fixed.	<ul> <li>Secure the appliance feet. Aligning the appliance</li> </ul>
	Transit bolts have not been removed.	<ul> <li>Removing the transit bolts</li> </ul>
Banging noises, rattling in the drain pump.	Foreign bodies have got into the drain pump.	<ul> <li>→ "Cleaning the drain pump", Page 55</li> </ul>
Slurping, rhythmical suction noise.	The drain pump is active, the detergent solution is pumped out.	<ul> <li>Not a fault – normal operating noise.</li> </ul>

#### **Problem with results**

Fault	Cause	troubleshooting
Creasing.	The spin speed is too high.	<ul> <li>The next time you run a wash cycle, set a lower spin speed.</li> </ul>
	The load is too large.	<ul> <li>The next time you run a wash cycle, reduce the amount of laundry being loaded.</li> </ul>
	The wrong programme is se- lected for the type of fabric.	<ul> <li>Select the programmes that are suitable for the type of fabric.</li> <li>→ "Programmes", Page 29</li> </ul>
The spin result is not satis- factory. The laundry is too wet/too damp.	A low spin speed is selected.	<ul> <li>The next time you run a wash cycle, set a higher spin speed.</li> </ul>
		Start the <b>Spin</b> programme.

Fault	Cause	troubleshooting
The spin result is not satis- factory. The laundry is too wet/too damp.	Less Ironing is activated.	<ul> <li>Select the programmes that are suitable for the type of fabric.</li> <li>→ "Programmes", Page 29</li> </ul>
	The unbalanced load detec- tion system has interrupted	<ul> <li>Redistribute the laundry in the drum.</li> </ul>
	the spin cycle because the laundry is unevenly distrib- uted.	<b>Note:</b> Where possible, mix large and small items in the drum. Different sized items of laundry distribute themselves better during the spin cycle.
		► Start the <b>Spin</b> programme.
Detergent residue on the damp washing.	Detergents may contain wa- ter-insoluble substances that deposit on the laundry.	<ul> <li>Start the Rinse/Freshen Up pro- gramme.</li> </ul>
	Unsuitable detergent added to the dispenser of the intelligent dosing system.	<ol> <li>Check whether the detergent used is suitable.         <ul> <li>→ "Detergents and care products", Page 40</li> </ul> </li> </ol>
		2 Drain the dispenser. → "Cleaning the detergent drawer", Page 53
		<ol> <li>Clean the dispenser.</li> <li>Refill the dispenser.</li> <li>→ "Filling the dispenser", Page 45</li> </ol>
	Basic dosage is not correctly adjusted.	<ul> <li>If intelligent dosing is activated, re- duce the "basic dosage"</li> <li>→ Page 46.</li> </ul>
Detergent residue on the dry laundry.	Detergents may contain wa- ter-insoluble substances that deposit on the laundry.	<ul> <li>Brush out the laundry after washing and drying.</li> </ul>
	Unsuitable detergent added to the dispenser of the intelligent dosing system.	<ol> <li>Check whether the detergent used is suitable.</li> <li>→ "Detergents and care products", Page 40</li> </ol>
		<ul> <li>2 Drain the dispenser.</li> <li>→ "Cleaning the detergent drawer", Page 53</li> </ul>
		<ol> <li>Clean the dispenser.</li> <li>Refill the dispenser.         <ul> <li>→ "Filling the dispenser", Page 45</li> </ul> </li> </ol>
	Basic dosage is not correctly adjusted.	<ul> <li>If intelligent dosing is activated, re- duce the "basic dosage"</li> <li>→ Page 46.</li> </ul>

Fault	Cause	troubleshooting
Insufficient cleaning.	Basic dosage is not correctly adjusted.	<ul> <li>If intelligent dosing is activated, ad- just the "basic dosage" → Page 46 correctly.</li> </ul>
	Detergent or care products have congealed in dis- pensers of the intelligent dosing system.	<ol> <li>Check whether the detergent used is suitable.         <ul> <li>→ "Detergents and care products", Page 40</li> </ul> </li> </ol>
		2 Drain the dispenser. → "Cleaning the detergent drawer", Page 53
		3. Clean the dispenser.
		<ul> <li>4. Refill the dispenser.</li> <li>→ "Filling the dispenser", Page 45</li> </ul>
	Unsuitable detergent added to the dispenser of the intelligent dosing system.	<ol> <li>Check whether the detergent used is suitable.         <ul> <li>→ "Detergents and care products", Page 40</li> </ul> </li> </ol>
		2 Drain the dispenser. → "Cleaning the detergent drawer", Page 53
		3. Clean the dispenser.
		<ul> <li>4. Refill the dispenser.</li> <li>→ "Filling the dispenser", Page 45</li> </ul>

#### Home Connect problem

Fault	Cause	troubleshooting
HomeConnect is not work- ing correctly.	Different causes are pos- sible.	► Go to www.home-connect.com.
No connection to the home network.	Wi-Fi is switched off.	<ul> <li>→ "Activating Wi-Fi on the appli- ance", Page 50</li> </ul>
	Wi-Fi is activated but a con- nection to your home net- work cannot be established.	<ol> <li>Ensure that the home network is available.</li> <li>Reconnect the appliance to the home network.         <ul> <li>→ "Connecting the appliance to a WLAN home network (Wi-Fi) with WPS function", Page 47</li> <li>→ "Connecting the appliance to a WLAN home network (Wi-Fi) without WPS function", Page 47</li> </ul> </li> </ol>

#### Leakage

Fault	Cause	troubleshooting
Water is leaking out at the water inlet hose.	Water inlet hose is not cor- rectly/securely connected.	<ol> <li>Connect the water supply hose correctly. Connecting the water inlet hose</li> <li>Tighten the screw connection.</li> </ol>
Water is leaking out at the water outlet hose.	The water outlet hose is damaged.	<ul> <li>Replace the damaged water outlet hose.</li> </ul>
	Water outlet hose is not con- nected correctly.	<ul> <li>Connect the water outlet hose cor- rectly. Water outlet connection types</li> </ul>

#### Odours

Fault	Cause	troubleshooting
Odours have formed in the appliance.	Humidity and detergent residue may promote the	► $\rightarrow$ "Cleaning the drum", Page 53
	formation of bacteria.	<ul> <li>If you are not using the appliance, leave the door and detergent drawer open so that residual water can evaporate.</li> </ul>

Transportation, storage and disposal en

#### **Emergency release**

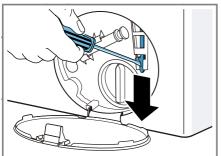
To remove the laundry in the event of a power failure, for example, you can manually release the door.

#### Releasing the door

**Requirement:** "The drain pump is empty."  $\rightarrow$  *Page* 55

- 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.

# Transportation, storage and disposal

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

#### Removing the appliance

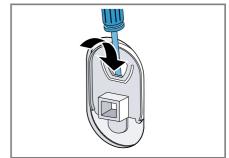
- 1. Turn off the tap.
- 2. → "Emptying the water inlet hose", Page 58.
- 3. Switch off the appliance.

- 4. Unplug the appliance's mains plug.
- 5. Drain the remaining detergent solution.
   → "Cleaning the drain pump", Page 55
- 6. Detach the hoses.
- 7. Empty the dispensers.

#### Inserting the transit bolts

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

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

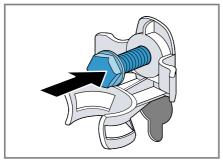


Keep the cover caps.

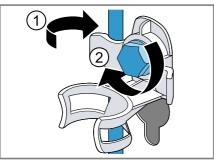
2. Insert the four sleeves.



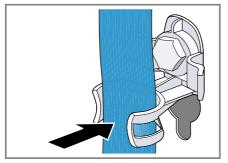
**3.** Insert all screws into the four transit bolts and tighten slightly.



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



5. Insert the hose into holder.



#### Using the appliance again

- 1. Remove the transit bolts.
- 2. Pour approx. 1 litre of water into the manual dosing compartment in the detergent drawer.

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

#### Disposing of old appliance

Valuable raw materials can be reused by recycling.

### MARNING Risk of harm to health!

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

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



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

#### **Customer Service**

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

You can solve many problems yourself by consulting the information on troubleshooting in these instructions or on our website. If this is not the case, contact our after-sales service. We will always find an appropriate solution and try to avoid unnecessary visits being made by a Customer Service technician.

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

For safety reasons repairs to the appliance should only be carried out by trained specialist staff. The warranty claim becomes void if repairs or interventions have been carried out by persons not authorised by us for that purpose or if our appliances have been fitted with spare, supplementary or accessory parts that were not genuine parts and then resulted in a defect.

Function-relevant genuine spare parts according to the corresponding Ecodesign 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 aftersales 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.

### 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.

#### **Consumption values**

The following information is provided in accordance with the EU Ecodesign Regulation. The values given for programs other than the **Eco 40-60** are indicative only and were determined in accordance with the applicable standard EN60456. The automatic dosing function has been deactivated for this purpose.

Note on the comparison test: Deactivate the automatic dosing function unless this function is the object of the test.

Programme	Load (kg)	Pro- gramme duration (hr:min) <sup>1</sup>	Energy con- sump- tion (kWh/ cycle) <sup>1</sup>	Water con- sump- tion (I/ cycle) <sup>1</sup>	Max- imum temper- ature (°C) 5 mins <sup>1</sup>	Spin speed (rpm) <sup>1</sup>	Resid- ual mois- ture (%) <sup>1</sup>
Eco 40-60 <sup>2</sup>	10,0	3:55	1,200	70,0	40	1600	44
Eco 40-60 <sup>2</sup>	5,0	2:55	0,650	48,0	33	1600	44
Eco 40-60 <sup>2</sup>	2,5	2:45	0,330	36,0	25	1600	44
Cottons 20 °C	10,0	3:15	0,500	95,0	24	1600	46
Cottons 40 °C	10,0	3:36	1,400	95,0	42	1600	46
Cottons 60 °C	10,0	3:32	2,150	95,0	60	1600	46
Cottons 40 °C + Pre-wash	10,0	4:14	1,450	105,0	42	1600	46
Easy Care 40 °C	4,0	2:29	0,780	58,0	43	1200	30
Mixed Load 40 °C	4,0	1:00	0,650	44,0	41	1600	52
Wool 🖉 30 °C	2,0	0:41	0,200	40,0	25	800	25

<sup>1</sup> 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.

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

#### **Technical specifications**

Facts and figures for your appliance can be found here.

Appliance height	85,0 cm
Appliance width	60,0 cm
Appliance depth	64,0 cm
<sup>1</sup> Depending on the appliance specifications	

Weight	73 kg <sup>1</sup>
Maximum load capa- city	10 kg
Mains voltage	220 - 240 V, 50 Hz
Hinimum installa-	10 A
Rated power	2300 W
<sup>1</sup> Depending on the ap	pliance specifications

Power consumption	<ul> <li>Off mode: 0,10 W</li> <li>Left-on mode: 0,50 W</li> <li>Time in networked standby mode (Wi- Fi): 5 min(s)</li> <li>Networked standby mode (Wi- Fi): 1,50 W</li> </ul>
Water pressure	<ul> <li>Minimum: 100 kPa (1 bar)</li> <li>Maximum: 1000 kPa (10 bar)</li> </ul>
Length of the water in- let hose	150 cm
Length of the water outlet hose	150 cm
Length of the power cord	160 cm
Max. draining height	100 cm
<sup>1</sup> Depending on the ap	pliance specifications
<b>-</b>	

This product contains light sources from energy efficiency class F. These light sources are available as a spare part and must only be replaced by trained specialist staff.

More information about your model can be found online at https://energylabel.bsh-group.com<sup>1</sup>. This web address is linked to the official EU EPREL product database. At the time of printing its web address had not yet been published. Please then follow the instructions on searching for models. 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.

<sup>&</sup>lt;sup>1</sup> Only applies to countries in the European Economic Area



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#### Robert Bosch Hausgeräte GmbH

Carl-Wery-Straße 34 81739 München GERMANY www.bosch-home.com

