



**BOSCH**



**Register** your  
new device on  
MyBosch now and  
get free benefits:  
**[bosch-home.com/  
welcome](https://www.bosch-home.com/welcome)**

# Washer dryer

**WNA24400GC**

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

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



## Table of contents

<b>1 Safety .....</b>	<b>4</b>	<b>8 Buttons .....</b>	<b>22</b>
1.1 General information.....	4	<b>9 Programmes .....</b>	<b>24</b>
1.2 Intended use.....	4	<b>10 Accessories .....</b>	<b>28</b>
1.3 Restriction on user group.....	4	<b>11 Laundry .....</b>	<b>28</b>
1.4 Safe installation .....	5	11.1 Preparing the laundry.....	28
1.5 Safe use .....	6	<b>12 Detergents and care products .....</b>	<b>29</b>
1.6 Safe cleaning and maintenance.....	9	<b>13 Basic operation .....</b>	<b>29</b>
<b>2 Preventing material damage ....</b>	<b>11</b>	13.1 Switching on the appliance... ..	29
<b>3 Environmental protection and saving energy .....</b>	<b>12</b>	13.2 Setting a programme .....	29
3.1 Disposing of packaging .....	12	13.3 Adjusting the programme settings .....	29
3.2 Save energy and conserve resources.....	12	13.4 Loading laundry.....	29
3.3 Energy saving mode .....	12	13.5 Inserting the measuring aid... ..	29
<b>4 Installation and connection .....</b>	<b>13</b>	13.6 Using the measuring aid .....	30
4.1 Unpacking the appliance .....	13	13.7 Adding detergent and care product .....	30
4.2 Contents of package.....	13	13.8 Starting the programme .....	30
4.3 Requirements for the installation location .....	13	13.9 Soaking laundry.....	31
4.4 Removing the transit bolts .....	14	13.10 Adding laundry .....	31
4.5 Connecting the appliance .....	15	13.11 Cancelling the washing programme.....	31
4.6 Aligning the appliance.....	16	13.12 Cancelling the drying programme .....	31
<b>5 Before using for the first time ..</b>	<b>17</b>	13.13 Unloading the laundry .....	32
5.1 Starting an empty washing cycle .....	17	13.14 Switching off the appliance.....	32
<b>6 Familiarising yourself with your appliance.....</b>	<b>18</b>	<b>14 Dryness level.....</b>	<b>32</b>
6.1 Appliance .....	18	14.1 Changing the dryness level... ..	32
6.2 Detergent drawer.....	18		
6.3 Control panel.....	19		
<b>7 Display .....</b>	<b>20</b>		

<b>15 Childproof lock.....</b>	<b>32</b>
15.1 Activating the childproof lock.....	32
15.2 Deactivating the childproof lock.....	33
<b>16 Basic settings.....</b>	<b>33</b>
16.1 Overview of the basic settings.....	33
16.2 Changing the basic settings.....	33
<b>17 Cleaning and servicing .....</b>	<b>34</b>
17.1 Cleaning the drum.....	34
17.2 Cleaning the detergent drawer.....	34
17.3 Cleaning the drain pump.....	35
<b>18 Troubleshooting.....</b>	<b>38</b>
18.1 Emergency release .....	48
<b>19 Transportation, storage and disposal .....</b>	<b>48</b>
19.1 Removing the appliance .....	48
19.2 Inserting the transit bolts.....	48
19.3 Using the appliance again ....	48
19.4 Disposing of old appliance ...	49
<b>20 Customer Service.....</b>	<b>49</b>
20.1 Product number (E-Nr.) and production number (FD).....	49
20.2 AQUA-STOP guarantee .....	49
<b>21 Consumption values.....</b>	<b>51</b>
<b>22 Technical data .....</b>	<b>51</b>



# 1 Safety

---

Observe the following safety instructions.

## 1.1 General information



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

## 1.2 Intended use

Only use this appliance:

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

## 1.3 Restriction on user group

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

Do not let children play with the appliance.


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

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

## 1.4 Safe installation

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

Incorrect installation is dangerous.

- ▶ Connect and operate the appliance only in accordance with the specifications on the rating plate.
- ▶ Connect the appliance to a power supply with alternating current only via a properly installed socket with earthing.
- ▶ The protective conductor system of the domestic electrical installation must be properly installed. The installation must have a sufficiently large cross section.
- ▶ When using a residual current circuit breaker, only use a type with the  mark.
- ▶ Never equip the appliance with an external switching device, e.g. a timer or remote control.
- ▶ Never connect the appliance to a circuit that is regularly switched on and off by the energy supplier.
- ▶ When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an all-pole isolating switch must be installed in the permanent electrical installation according to the installation regulations.
- ▶ When installing the appliance, check that the power cable is not trapped or damaged.

If the insulation of the power cord is damaged, this is dangerous.

- ▶ Never let the power cord come into contact with hot appliance parts or heat sources.
- ▶ Never let the power cord come into contact with sharp points or edges.
- ▶ Never kink, crush or modify the power cord.

### **⚠ WARNING – Risk of fire!**

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

- ▶ Do not use extension cables or multiple socket strips.
- ▶ Only use adapters and power cords approved by the manufacturer.

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

**⚠ WARNING – Risk of injury!**

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

- ▶ Do not lift the appliance on your own.

**⚠ WARNING – Risk of suffocation!**

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

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

**⚠ CAUTION – Risk of injury!**

The appliance may vibrate or move when in use.

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

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

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

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

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

**⚠ CAUTION – Risk of cutting!**

Touching sharp edges on the appliance may lead to cuts.

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

## 1.5 Safe use

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

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

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

- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box and turn off the water tap.
- ▶ Call customer services. → *Page 49*

An ingress of moisture can cause an electric shock.

- ▶ Only use the appliance in enclosed spaces.
- ▶ Never expose the appliance to intense heat or humidity.
- ▶ Do not use steam- or high-pressure cleaners, hoses or sprays to clean the appliance.

### **⚠ WARNING – Risk of harm to health!**

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

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

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

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

### **⚠ WARNING – Risk of suffocation!**

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

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

### **⚠ WARNING – Risk of explosion!**

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

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

### **⚠ WARNING – Risk of poisoning!**

Detergents and care products may result in poisoning if consumed.

- ▶ If accidentally swallowed, seek medical advice.

- ▶ Keep detergents and care products out of the reach of children.

### **⚠ WARNING – Risk of explosion!**

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

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

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

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

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

- ▶ Rinse pretreated laundry thoroughly with water before washing.

### **⚠ WARNING – Risk of fire!**

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

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

### **⚠ CAUTION – Risk of injury!**

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

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

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

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

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

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

### **⚠ CAUTION – Risk of scalding!**

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

- ▶ Do not touch the hot detergent solution.

### **⚠ CAUTION – Risk of chemical burns!**

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

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

## **1.6 Safe cleaning and maintenance**


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

Improper repairs are dangerous.

- ▶ Never make any technical modifications to the appliance or its features.
- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

An ingress of moisture can cause an electric shock.

- ▶ Before cleaning, pull out the mains plug or switch off the fuse in the fuse box.
- ▶ Do not use steam- or high-pressure cleaners, hoses or sprays to clean the appliance.

** WARNING – Risk of injury!**

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

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

** WARNING – Risk of poisoning!**

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

- ▶ Do not use cleaning agents that contain solvents.

## 2 Preventing material damage

### ATTENTION!

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

- ▶ Follow the dosage recommendations from the manufacturer.

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

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

→ "Programmes", Page 24

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

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

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

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

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

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

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

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

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

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

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

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

- ▶ Only operate the appliance with cold mains water.

Unsuitable cleaning products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive detergents.

**en** Environmental protection and saving energy

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

---

## **3 Environmental protection and saving energy**

### **3.1 Disposing of packaging**

The packaging materials are environmentally compatible and can be recycled.

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

### **3.2 Save energy and conserve resources**

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

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

- ✓ Energy consumption and water consumption is most efficient.

Add detergent based on the laundry's degree of soiling.

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

Reduce the washing temperature for lightly and normally soiled laundry.

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

Set the maximum spin speed if you want to dry the laundry in the appliance afterwards.

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

Wash the laundry without prewash.

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

The appliance has a continuous automatic load adjustment function.

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

### **3.3 Energy saving mode**

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

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

## 4 Installation and connection

### 4.1 Unpacking the appliance

#### ATTENTION!

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

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

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

→ *"Disposing of packaging"*, Page 12

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

### 4.2 Contents of package

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

#### ATTENTION!

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

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

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

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

The delivery consists of the following:

- Washer dryer
- Accompanying documents
- Transit bolts  
→ *"Removing the transit bolts"*, Page 14
- Cover caps
- Elbow for securing the water outlet hose

### 4.3 Requirements for the installation location



#### WARNING

##### Risk of electric shock!

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

- ▶ Do not operate the appliance without a cover cap.



#### WARNING

##### Risk of injury!

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

- ▶ Always secure the feet of the appliance to a base using the manufacturer's fixing brackets → *Page 28* before using the appliance for the first time.

#### ATTENTION!

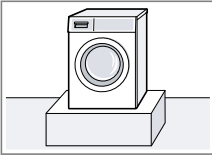
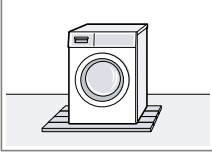
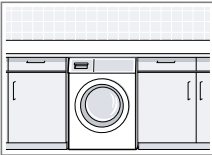
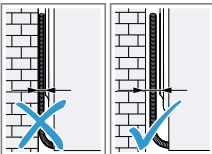
If residual water in the appliance freezes, this may cause damage to the appliance.

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

## en Installation and connection

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

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

Installation location	Requirements
Base 	Secure the appliance with fixing brackets → Page 28.
Wooden joist floor 	Place the appliance on a water-resistant wooden board (minimum thickness of 30 mm) which is screwed tightly to the floor.
Kitchen unit 	Only install the appliance underneath a continuous worktop that is securely connected to adjacent cabinets. Required niche width: 60 cm.
Against a wall 	Do not trap the power cord or the hoses between the wall and the appliance.

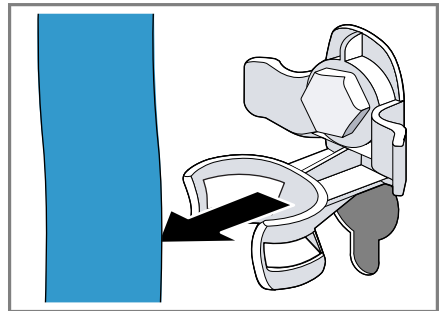
## 4.4 Removing the transit bolts

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

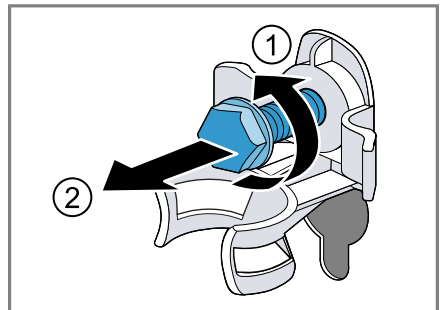
**Note:** Keep the transit bolt screws and the sleeves in a safe place for future transport.

→ "Inserting the transit bolts",  
Page 48

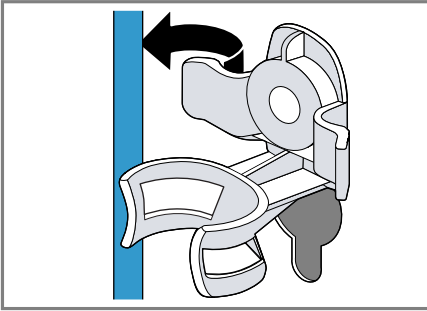
1. Pull the hoses out of the holders.



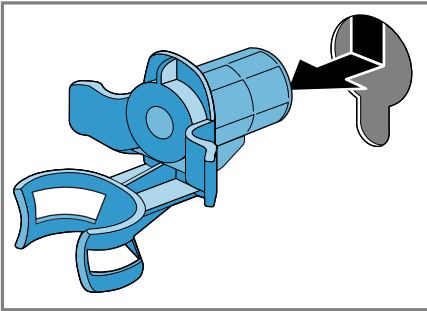
2. Unscrew ① and remove ② all of the screws for the 4 transit bolts using a WAF 13 wrench.



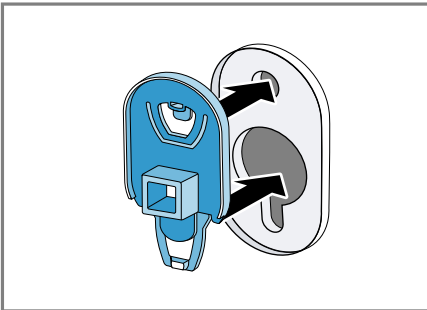
3. Remove the power cable from the holder.



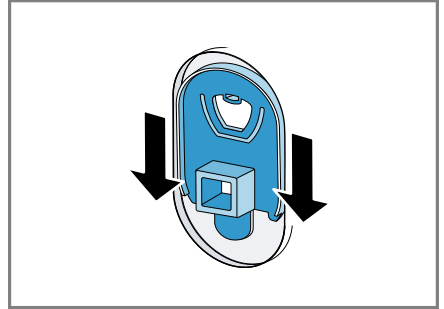
4. Remove the 4 sleeves.



5. Put on the 4 cover caps.



6. Push the 4 cover caps downwards.



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

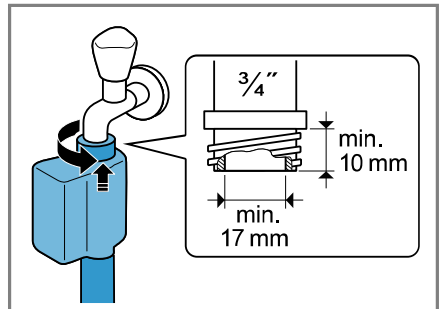
## 4.5 Connecting the appliance

### Connecting the water inlet hose

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

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

- ▶ Do not immerse the electrical AquaStop valve in water.
1. Connect the water inlet hose to a tap (26.4 mm = 3/4").



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

## Water outlet connection types

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

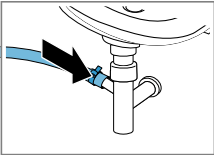
### ATTENTION!

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

- ▶ Secure the water outlet hose against unintentional loosening.

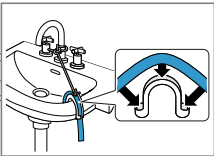
**Note:** Observe the draining heights. The draining heights are: minimum: 60 cm, maximum: 100 cm

Siphon



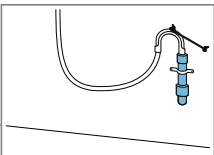
Secure the connection point with a (24–40 mm) hose clamp.

Sink



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

Plastic pipe with rubber sleeve



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

## Connecting the appliance to the electricity supply

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

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

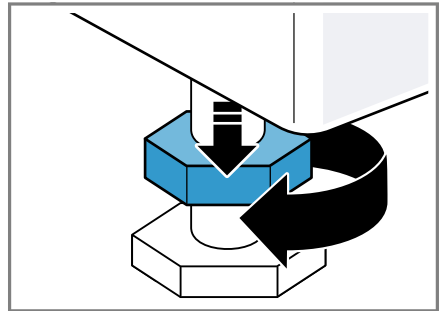
The connection details of the appliance can be found under Technical data → Page 51.

2. Check the mains plug is inserted properly.

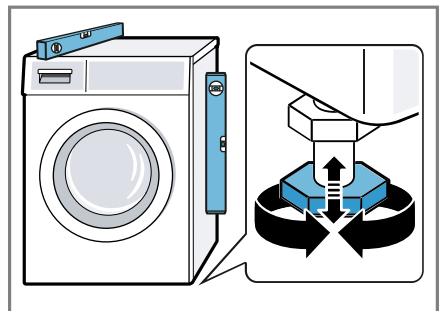
## 4.6 Aligning the appliance

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

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

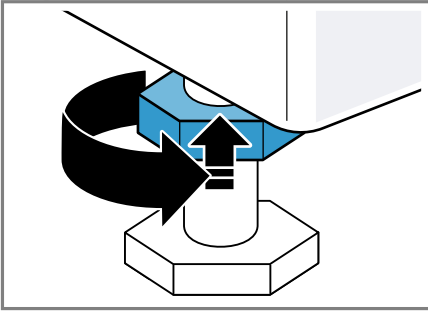


2. To align the appliance, turn the appliance feet. Check that the appliance is level using a spirit level.



All appliance feet must stand firmly on the ground.

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



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

## 5 Before using for the first time

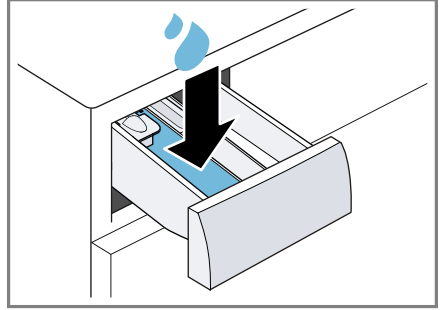
Prepare the appliance for use.

### 5.1 Starting an empty washing cycle

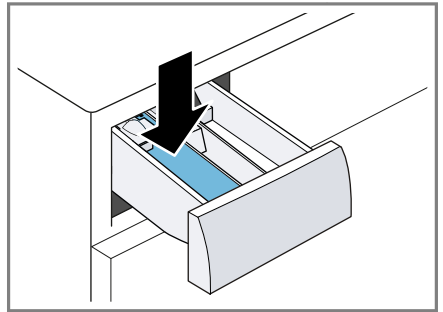
Your appliance was inspected thoroughly before leaving the factory. To remove any residual water, run the first wash cycle without any laundry.

- Turn the programme selector to **Cottons 90** °. **ملابس قطنية 90°**.
- Close the door.
- Pull out the detergent drawer.

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



- Add washing powder containing oxygen bleach to compartment II.



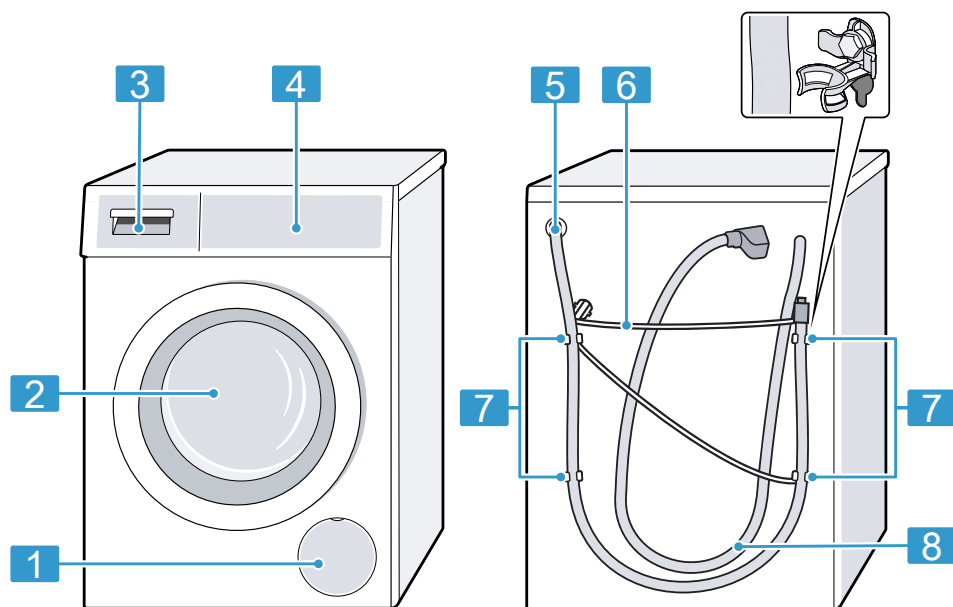
To prevent foaming, use only half of the amount of detergent recommended by the detergent manufacturer for light soiling. Do not use detergent suitable for woollens or delicates.

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

## 6 Familiarising yourself with your appliance

### 6.1 Appliance

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



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

**1** Maintenance flap for the drain pump → *Page 35*

**2** Door

**3** Detergent drawer → *Page 18*

**4** Control panel → *Page 19*

**5** Water outlet hose → *Page 16*

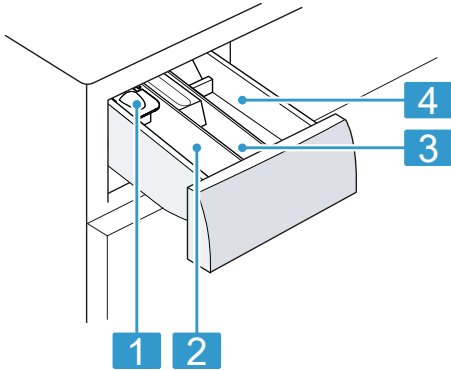
**6** Power cord → *Page 16*


**7** Transit bolts → *Page 14*

**8** Water inlet hose → *Page 15*

### 6.2 Detergent drawer

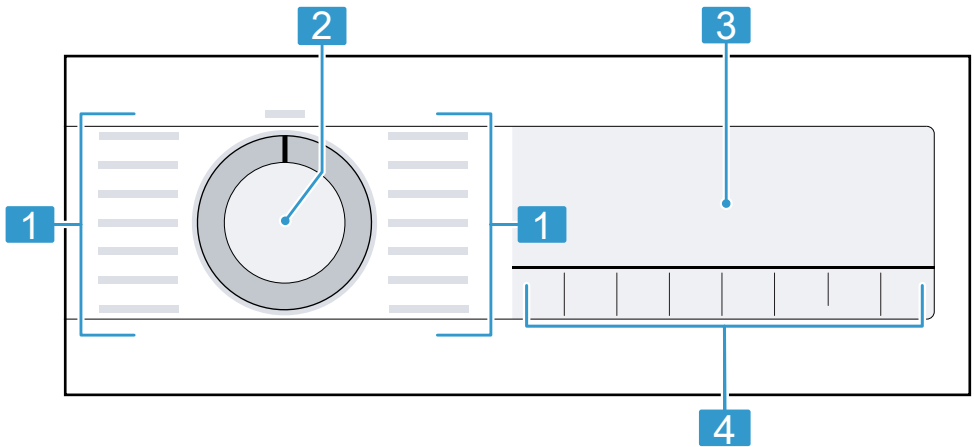
**Note:** Observe the manufacturer's instructions on the use and dosage of the detergent and care product and the information in the programme descriptions.



- |          |   |
|----------|---|
| <b>1</b> | Measuring aid for liquid detergent<br>→ "Inserting the measuring aid", Page 29                                  |
| <b>2</b> | Dispenser II: detergent for the main wash   |
| <b>3</b> | Compartment  : Fabric softener |
| <b>4</b> | Compartment I: Detergent for prewash  |

### 6.3 Control panel
















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











- |          |                                 |
|----------|---------------------------------|
| <b>1</b> | Programmes → Page 24            |
| <b>2</b> | Programme selector<br>→ Page 29 |
| <b>3</b> | Display → Page 20               |
| <b>4</b> | Buttons → Page 22               |

## 7 Display










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

	90°	1400						
	60°	1200						
	40°	800						
	30°	600						
	20°	400						
			—	—	—	+	—	
Drying Aim هدف التجفيف	Temp. °C الحرارة	Spin Speed سرعة الدوران	Pre-wash غسيل أولي	Easy Iron كوي أسهل	Speed Perfect	Ready in/ Time Dry جاهز خلال وقت التجفيف	Start/ Reload إعادة تحميل	

Example: Display

Display	Description
0:40 <sup>1</sup>	Expected programme duration or programme time remaining in hours and minutes.
+8h <sup>1</sup>	Program end time → "Buttons", Page 22
5.0 <sup>1</sup>	Recommendation for the maximum load capacity for the selected program in kg.
 - 1400	Set spin speed in rpm. → "Buttons", Page 22  : No spin cycle, draining only
 - 90	Set temperature in °C. → "Buttons", Page 22  (cold)
— (Start/Reload إبدأ\إعادة تحميل)	Start, cancel or pause <ul style="list-style-type: none"> <li>■ Lights up: The programme is running and can be cancelled or paused.</li> <li>■ Flashes: The programme can be started or continued.</li> </ul>
	Programme status: Prewashing
	Programme status: Washing
	Programme status: Rinsing
	Programme status: Spinning
End	Programme status: Programme end




<sup>1</sup> Example

Display	Description
	Programme status: Drying
	Programme status: Crease-reduction function
	<ul style="list-style-type: none"> <li>■ Lights up: The childproof lock is activated.</li> <li>■ Flashes: The childproof lock is activated and the appliance has been operated.</li> </ul> → "Deactivating the childproof lock", Page 33
— (Easy iron كوي أسهل)	The crease-reduction function is activated. → "Buttons", Page 22
— (Prewash غسيل أولي)	Prewash is activated. → "Buttons", Page 22
— (Speed Perfect)	Shortened programme length is activated. → "Buttons", Page 22
	The dryness level is activated.
	The dryness level is activated.
	The dryness level is activated.
	Flashes: Drum cleaning is required. Run the Cottons ملابس 90 °فطنية programme for cleaning and caring for the drum and the outer tub. → "Cleaning the drum", Page 34
	<ul style="list-style-type: none"> <li>■ Lights up: The door is locked and cannot be opened.</li> <li>■ Flashes: The door is not closed properly.</li> <li>■ Off: The door is unlocked and can be opened.</li> </ul>
	<ul style="list-style-type: none"> <li>■ No water pressure. → "E:30 / -10 and/or ٤٣", Page 39</li> <li>■ The water pressure from the tap is too low.</li> </ul>
E:35 / -10 <sup>1</sup>	Error code, error display, signal. → "Troubleshooting", Page 38
<sup>1</sup> Example	

## 8 Buttons



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

Button	Selection	Description
Temp. °C الحرارة	☼ - 90	Adjust the temperature. Set temperature in °C.
Spin Speed سرعة الدوران	⌀ - 1400	Adjust the spin speed or deactivate the spin cycle. Set spin speed in rpm. If ⌀ is selected, the water is drained and the spin cycle is deactivated. The laundry stays wet inside the drum.
Start/Reload ابدأ\إعادة تحميل	<ul style="list-style-type: none"> <li>■ Start</li> <li>■ Cancel</li> <li>■ Pause</li> </ul>	Start, cancel or pause the programme.
Ready in/ Time Dry جاهز خلال\وقت التجفيف	Up to 24 hours	Set the programme end time. The programme duration is already included in the set number of hours. Once the programme has started, the programme duration is displayed.
Spin Speed سرعة الدوران	Multiple selection	→ "Basic settings", Page 33
Speed Perfect	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	Activate or deactivate a shorter programme duration. <b>Note:</b> Energy consumption increases. The washing result is not affected by this.
Prewash غسيل أولي	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	Activate or deactivate prewash, e.g. for washing heavily soiled laundry. <b>Note:</b> Add the detergent for the prewash in compartment I and the detergent for the main wash in compartment II of the detergent drawer. → "Detergent drawer", Page 18
Easy Iron كوي أسهل	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	Activate or deactivate the reduced creasing programme. In order to reduce creasing in the laundry, the spin cycle and the spin speed are adapted. <b>Note:</b> The laundry has a higher residual moisture after washing. To reduce creasing, hang up the laundry immediately after washing.

Button	Selection	Description
Speed Perfect & Ready in/ Time Dry جاهز خلال وقت التجفيف.	<ul style="list-style-type: none"> <li>■ Activate</li> <li>■ Deactivate</li> </ul>	→ "Childproof lock", Page 32
Drying Aim هدف التجفيف	<ul style="list-style-type: none"> <li>■ </li> <li>■ </li> <li>■ </li> </ul>	The dryness level defines how damp or dry the laundry is after the programme ends.

## 9 Programmes



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

Programme	Description	Max. load (kg) Wash	Max. load (kg) Drying
Cottons ملابس قطنية	Wash hard-wearing items made of cotton, linen or blended fabrics. Also suitable as a short programme for normally soiled laundry when you activate Speed Perfect. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 90 °C</li> <li>■ Max. 1400 rpm</li> </ul>	9.0 5.0 <sup>1</sup>	5.0
Eco 40-60 60-40 اقتصادي	Wash items made from cotton, linen or blended fabrics. <b>Note:</b> Fabrics which can be washed from 40 °C  up to 60 °C  as per the care symbol can be washed together. The washing performance corresponds to the best possible washing performance class according to the legal requirements. For this programme, the washing temperature is automatically adjusted depending on the load size, in order to achieve the best possible energy efficiency with the best possible washing result. You cannot change the washing temperature. Programme setting: <ul style="list-style-type: none"> <li>■ Max. - °C</li> <li>■ Max. 1400 rpm</li> </ul>	9.0	5.0
Easy Care أقمشة اصطناعية	Wash items made from synthetic or blended fabrics. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> </ul>	4.0	2.5

<sup>1</sup> **Speed Perfect** activated

<sup>2</sup> Drying not possible

<sup>3</sup> Washing not possible

Programme	Description	Max. load (kg) Wash	Max. load (kg) Dry-ing
	<ul style="list-style-type: none"> <li>■ Max. 1400 rpm</li> </ul>		
Mixed Load متنوع	<p>Wash items made from cotton, linen, or synthetic or blended fabrics. Suitable for lightly soiled laundry. Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 60 °C</li> <li>■ Max. 1400 rpm</li> </ul>	4.0	2.5
Delicates/Silk أقمشة ناعمة\حرير	<p>Wash delicate, washable items made from silk, viscose and synthetic fabrics. Use a detergent that is suitable for delicates or silk.</p> <p><b>Note:</b> Wash especially delicate items or items with hooks, eyelets or clips in a mesh laundry bag.</p> <p>Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0	- <sup>2</sup>
Wool  صوف	<p>Hand- or machine-washable items that are made from wool or contain wool. To prevent the laundry from shrinking, the drum moves the items very gently with long pauses. Use a detergent that is suitable for wool. Programme setting:</p> <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0	1.0
Rinse شطف	<p>Rinse and then spin the laundry, and drain the water. Programme setting: Max. 1400 rpm</p>	-	-
Spin/Drain عصر\تفريغ	<p>Spin the laundry and drain the water. If you only want to drain the water, activate .</p> <p>The laundry is not spun. Programme setting: Max. 1400 rpm</p>	-	-

<sup>1</sup> **Speed Perfect** activated

<sup>2</sup> Drying not possible

<sup>3</sup> Washing not possible

Programme	Description	Max. load (kg) Wash	Max. load (kg) Dry-ing
Sportswear ملابس رياضية	Wash sports and leisure items made from synthetic fibres, microfibre or fleece. Use a detergent that is suitable for sports items. Do not use fabric softener. <b>Tip:</b> Use the Easy Care <b>أقمشة اصطناعية</b> programme to wash heavily soiled laundry. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> <li>■ Max. 800 rpm</li> </ul>	2.0	2.0
☼ Gentle Dry تجفيف لطيف	Dry items made from synthetic or blended fabrics. Gentle programme with low temperatures for delicate fabrics.	- <sup>3</sup>	2.5
☼ Intensive Dry تجفيف مكثف	Dry items made from cotton or linen. Intensive programme with temperatures for hard-wearing fabrics.	- <sup>3</sup>	5.0
Iron Assist ☼	Reduce creases and airborne odours in suits and fabrics made of cotton and down. <b>Tip:</b> To prevent creasing, remove the laundry immediately after the programme has ended. <b>Notes</b> <ul style="list-style-type: none"> <li>■ The laundry is not dried or washed.</li> <li>■ If you use the Iron Assist ☼ programme often without washing in between, this may cause odours in the appliance.</li> </ul>	- <sup>3</sup>	1.0
☼ My Time Dry تجفيف تحديد وقت	Dry items made from synthetic or blended fabrics. Programme with adjustable programme duration.	- <sup>3</sup>	5.0
Super 15'/ Wash & Dry سريع 60' 60' / 15 غسيل و تجفيف 1	Wash items made from cotton, linen, or synthetic or blended fabrics. Short programme for small items of lightly soiled laundry. Programme setting: <ul style="list-style-type: none"> <li>■ Max. 40 °C</li> </ul>	2.0	1.0

<sup>1</sup> **Speed Perfect** activated<sup>2</sup> Drying not possible<sup>3</sup> Washing not possible

Programme	Description	Max. load (kg) Wash	Max. load (kg) Dry- ing
	<ul style="list-style-type: none"> <li>■ Max. 1200 rpm</li> </ul>		
<sup>1</sup>	<b>Speed Perfect</b> activated		
<sup>2</sup>	Drying not possible		
<sup>3</sup>	Washing not possible		

## 10 Accessories

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

**Note:** Some accessories are available in other colours. Contact → "Customer Service", Page 49.

	Use	Order number
Water inlet hose extension	Extend the water inlet hose for cold water or AquaStop (approx. 2.50 m).	WMZ2381
Fixing brackets	Improves the stability of the appliance.	WMZ2200
Elbow	Secure the water outlet hose in place.	00655300
Liquid detergent insert	Measure liquid detergent.	00605740
Platform	Install the appliance at a raised height so that it can be easily loaded and unloaded.	WMZP-W20W
Washing machine cleaners	Cleaning products for maintaining the appliance interior.	00311929

## 11 Laundry

### 11.1 Preparing the laundry

#### ATTENTION!

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

- ▶ Remove all items from any pockets in your laundry before using the appliance.

#### Note

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

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

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

---

## 12 Detergents and care products

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

### Notes

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

---

## 13 Basic operation

### 13.1 Switching on the appliance

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

→ *"Installation and connection"*, Page 13

- ▶ Turn the programme selector to a programme.

**Note:** The lighting for the drum goes out automatically.

### 13.2 Setting a programme

1. Turn the programme selector and set the required programme.  
→ *"Programmes"*, Page 24
2. If required, adjust the programme settings.  
→ *"Adjusting the programme settings"*, Page 29

### 13.3 Adjusting the programme settings

**Requirement:** A programme is set.  
→ *"Setting a programme"*, Page 29

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

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

### 13.4 Loading laundry

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

#### Requirements

- The laundry is prepared and sorted.  
→ *"Laundry"*, Page 28
- The drum is empty.

1. Open the door.
2. Place the laundry in the drum.
3. Close the door.

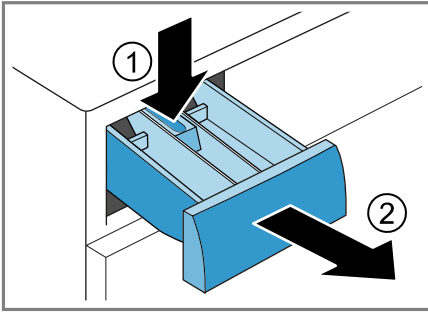
Ensure that there is no laundry trapped in the door.

### 13.5 Inserting the measuring aid

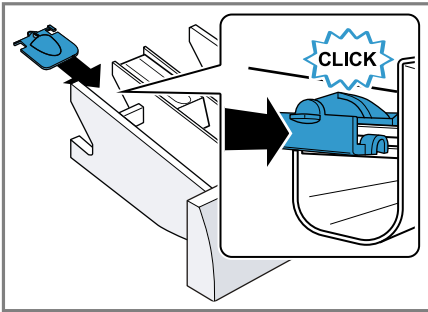
1. Pull out the detergent drawer.

## en Basic operation

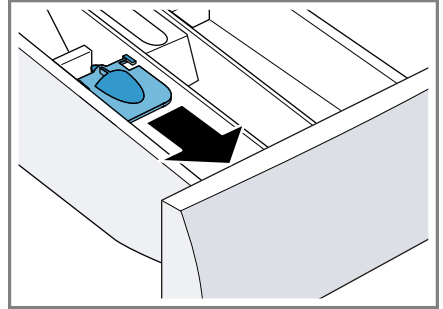
2. Press down on the insert and remove the detergent drawer.



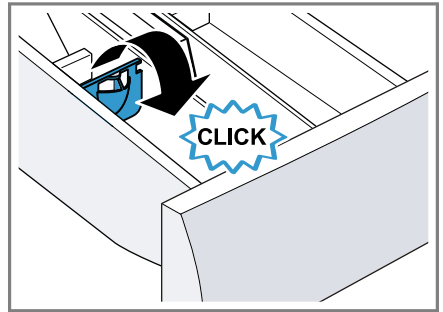
3. Insert the measuring aid.



1. Slide the measuring aid forwards.



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



### 13.6 Using the measuring aid

To more easily measure the liquid detergent, you can use a measuring aid in the detergent drawer.

**Note:** Do not use a measuring aid for viscous detergents, for washing powder, or when the prewash or programme end time is activated.

#### Requirements

- The detergent drawer → *Page 18* has been pulled out.
- The measuring aid is inserted. → *Page 29*

### 13.7 Adding detergent and care product


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




1. Pull out the detergent drawer.
2. If required, use the dosing aid. → *Page 30*
3. Pour in the detergent. → *"Detergent drawer", Page 18*
4. If required, add the care product.
5. Push in the detergent drawer.

### 13.8 Starting the programme

**Requirement:** A programme is set. → *"Setting a programme", Page 29*

1. Press **Start/Reload** ابدأ/إعادة تحميل.

- ✓ The drum rotates and load detection takes place. This can take up to 2 minutes, after which water enters the drum.
  - ✓ The display shows the programme duration or the programme end time.
  - ✓ After the programme has ended, the display shows: End.
2. If the display shows , the laundry is not spun. The water is pumped out after the rinse cycle.

**Note:** If you do not remove the laundry once the programme has ended, the crease-reduction function starts after 15 minutes and takes approx. 30 minutes. The display shows 0 : 00 ,  ,  and End alternately, and  appears. Press any button on the display to cancel the crease-reduction programme and to remove the laundry.

### 13.9 Soaking laundry

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

#### Requirements

- The laundry is placed in the appliance.  
→ "Loading laundry", Page 29
  - A programme has started.  
→ "Starting the programme", Page 30
1. Press **Start/Reload** ابدأ\إعادة تحميل approx. 10 minutes after the programme start.  
The programme pauses and the laundry can soak.
2. Press **Start/Reload** ابدأ\إعادة تحميل after the required soaking time.

### 13.10 Adding laundry

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

1. Press **Start/Reload** ابدأ\إعادة تحميل.

During the washing cycle, the appliance pauses.

During the drying cycle, the appliance checks whether it is possible to add laundry.

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

→ "Display", Page 21

2. Open the door.
3. Add or remove laundry.
4. Close the door.
5. Press **Start/Reload** ابدأ\إعادة تحميل.

### 13.11 Cancelling the washing programme

1. Press **Start/Reload** ابدأ\إعادة تحميل.
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** شطف programme.
- If the water level is high, start the **Spin** عصر programme or select a suitable programme for draining.  
→ "Programmes", Page 24

3. Remove the laundry. → Page 32

### 13.12 Cancelling the drying programme

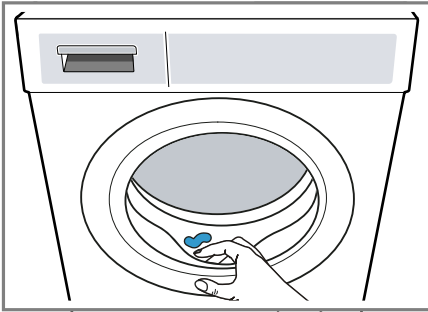
- ▶ Turn the programme selector to set any other programme.
- ✓ The door lock opens automatically after a cooling period of a few minutes.

### 13.13 Unloading the laundry

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

### 13.14 Switching off the appliance

1. Turn the programme selector to **Off/إيقاف**.
2. Wipe the rubber gasket dry and remove any foreign objects.



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

## 14 Dryness level

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

Dryness level	Description
☐*	For multi-layered, thick laundry that does not dry readily.
☐	For normal, single-layered laundry.

Dryness level	Description
☐	For normal, single-layered laundry. The laundry is still slightly damp after the programme ends. To prevent creasing after drying, iron the laundry or hang it up.

### 14.1 Changing the dryness level

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

1. Set a washing and drying programme or a drying programme.  
→ Page 24
- ✓ The display shows the specified dryness level.
2. Press **Drying Aim** هدف التجفيف.
- ✓ The display shows: ☐\*, ☐ or ☐.

## 15 Childproof lock

Secure your appliance against being operated unintentionally using the controls.

### 15.1 Activating the childproof lock


- ▶ Press on both **Speed Perfect & Ready in/ Time Dry** جاهز خلال وقت التجفيف buttons for approx. three seconds.
- ✓ The display shows ☐.
- ✓ The control elements are locked.
- ✓ The childproof lock remains active even after the appliance has been switched off and in the event of a power cut.

## 15.2 Deactivating the child-proof lock

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

- ▶ Press on both **Speed Perfect & Ready in/ Time Dry** جاهز خلال وقت التجفيف buttons for approx. three seconds.

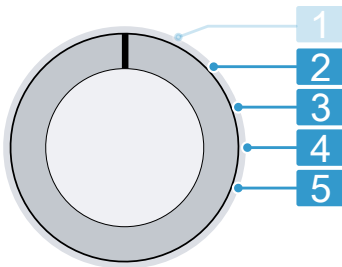
So that the programme currently running is not cancelled, the programme selector must be set to the initial programme.

- ✓  goes out in the display.

## 16 Basic settings

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

### 16.1 Overview of the basic settings



Programme selector with programme positions

- 
- 2** Set the volume of the signal at the end of the programme: 0 (off) to 4 (very loud)
- 

- 
- 3** Set the volume of the signal tone emitted when the buttons are pressed: 0 (off) to 4 (very loud)
- 

- 4** Activate (On) or deactivate (OFF) the reminder to clean the drum.
- 

- 5** Display the number of finished programmes.
- 

## 16.2 Changing the basic settings

1. Set the programme selector to position 1. → *Page 33*
2. Press **Spin Speed** سرعة الدوران and, at the same time, turn the programme selector to position 2.
  - ✓ The display shows the current value.
3. Use the programme selector to select the required basic setting. → *Page 33*
4. To change the value, press **Ready in/ Time Dry** جاهز خلال وقت التجفيف.
5. To save the changes, switch off the appliance.

## 17 Cleaning and servicing

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

### 17.1 Cleaning the drum

#### CAUTION Risk of injury!

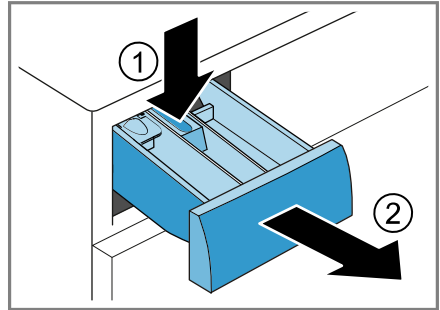
Permanently washing at low temperatures and a lack of ventilation for the appliance may damage the drum and cause injury.

- ▶ Regularly run a programme for cleaning the drum or wash at temperatures of at least 60 °C.
- ▶ Leave the appliance to dry after every operation with the door open, and leave the detergent drawer to dry.
- ▶ Run the **Cottons 90** °ملايس قطنية programme without laundry but with washing powder that contains oxygen bleach or a cleaning agent for caring for the inside of the appliance.  
→ "Accessories", Page 28

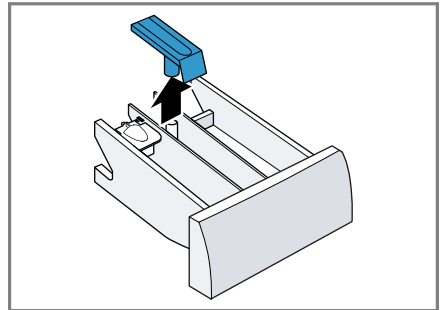
### 17.2 Cleaning the detergent drawer

1. Pull out the detergent drawer.

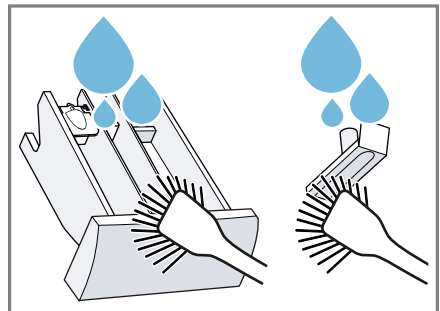
2. Press down on the insert and remove the detergent drawer.



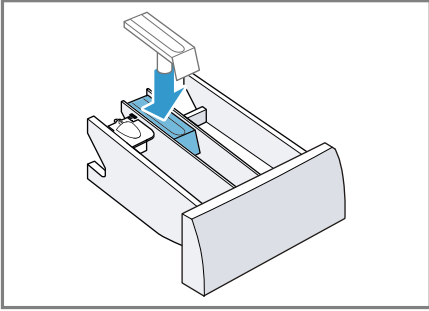
3. Pull out the insert upwards.



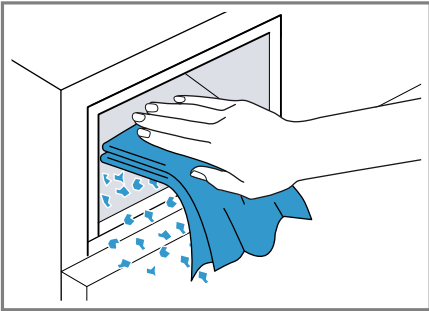
4. Clean the detergent drawer and insert with water and a brush, and then dry them.



5. Fit the insert and click it into place.



6. Clean the opening for the detergent drawer.



7. Push in the detergent drawer.

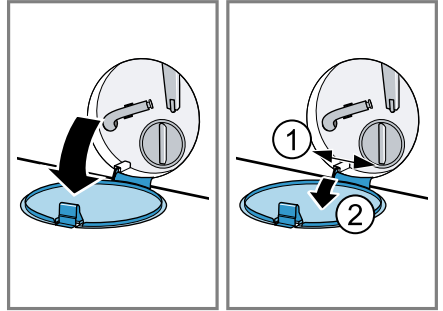
### 17.3 Cleaning the drain pump

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

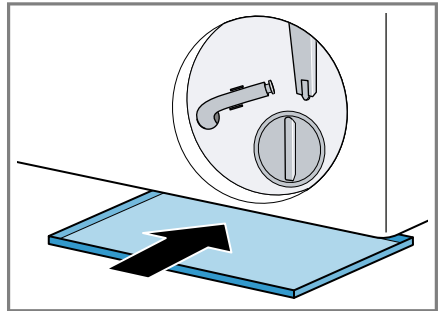
#### Emptying the drain pump

1. Turn off the tap.
2. Switch off the appliance.  
→ "Switching off the appliance",  
Page 32
3. Disconnect the appliance's mains plug from the power supply.

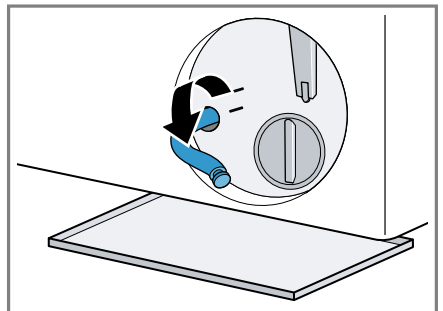
4. Open and remove the maintenance flap.



5. Slide a sufficiently large container under the opening.



6. Take the drain hose out of the holder.

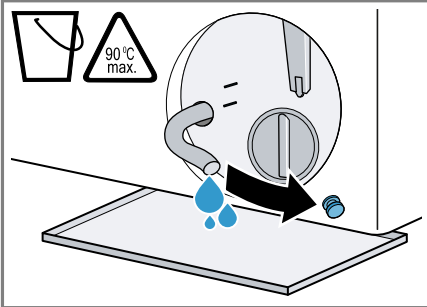


7. **⚠ CAUTION - Risk of scalding!**

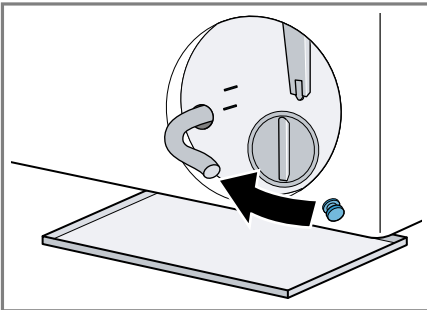
When you wash at high temperatures, the detergent solution gets hot.

- ▶ Do not touch the hot detergent solution.

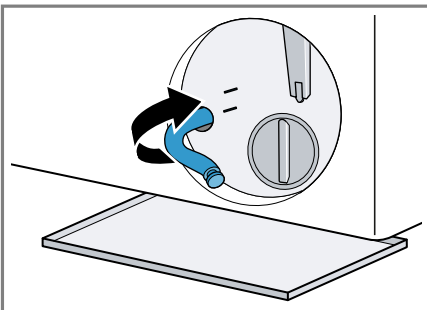
To allow the detergent solution to flow out into the container, remove the sealing cap.



8. Firmly press on the sealing cap.



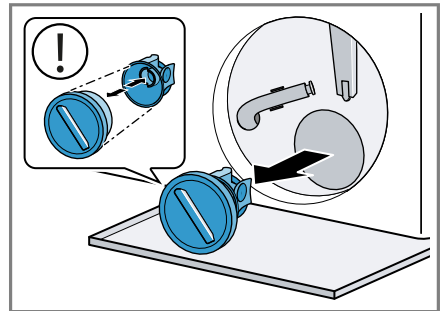
9. Insert the drain hose into the holder.



## Cleaning the drain pump

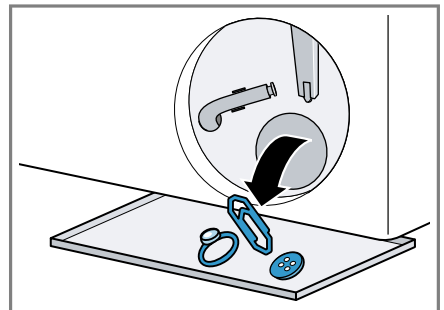
**Requirement:** The drain pump is empty. → Page 35

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



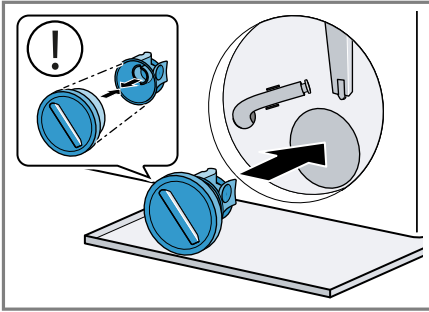
The pump cap is comprised of two parts which can be taken apart for cleaning.

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

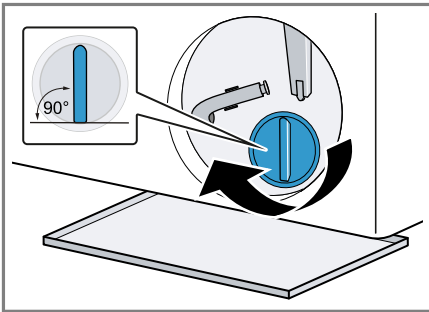


3. Ensure that the impeller in the drain pump can rotate.

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

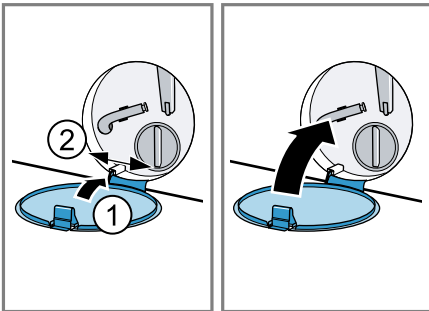


5. Screw the pump cap as far as it will go.



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

6. Insert and close the maintenance flap.



### Before the next wash

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

1. Open the water tap.
2. Insert the mains plug.
3. Switch on the appliance.
4. Pour 1 litre of water into compartment II.
5. Select a suitable programme for draining.  
→ "Programmes", Page 24

## 18 Troubleshooting


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





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

Incorrect repairs are dangerous.

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

Fault	Cause and troubleshooting
The display goes out and <b>Start/Reload</b> <b>إبدأ إعادة تحميل</b> flashes.	Energy-saving mode is active <ul style="list-style-type: none"> <li>▶ Press any button.</li> <li>✓ The display lights up again.</li> </ul>
"E:36 / -10"	Drain pump is blocked. <ul style="list-style-type: none"> <li>▶ → <i>"Cleaning the drain pump"</i>, Page 35</li> </ul>
	Pump cover is not correctly assembled. <ul style="list-style-type: none"> <li>▶ Correctly assemble the pump cover.</li> </ul>
	The pump cap is not fully screwed in. <ul style="list-style-type: none"> <li>▶ Ensure that the pump cap is screwed in all the way into the appliance. The handle on the pump cap must be in a vertical position.</li> </ul>
	Drain pipe or water outlet hose is blocked. <ul style="list-style-type: none"> <li>▶ Clean the drain pipe and the water outlet hose.</li> </ul>
	Drain pipe or water drain hose is caught or jammed. <ul style="list-style-type: none"> <li>▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.</li> </ul>
	The water outlet hose is connected too high. <ul style="list-style-type: none"> <li>▶ Install the water outlet hose at a maximum height of 1 metre.</li> </ul>
	Unapproved extension installed on the water drain hose. <ul style="list-style-type: none"> <li>▶ Remove any unapproved extensions from the water hose.</li> <li>→ <i>"Connecting the appliance"</i>, Page 15</li> </ul>
Detergent dosage is too high.	

Fault	Cause and troubleshooting
"E:36 / -10"	<ul style="list-style-type: none"> <li>▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into compartment II (not for outdoor clothing, sportswear or items stuffed with down).</li> <li>▶ Reduce the amount of detergent for the next wash-cycle with the same load.</li> </ul>
"H:32"	<p>The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul> <p><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.</p>
"E:30 / -10" and/or 	<p>The water pressure is low. No remedial action possible.</p> <hr/> <p>The filter in the water inflow is blocked.</p> <ul style="list-style-type: none"> <li>▶ Clean the water inflow filter.</li> </ul> <hr/> <p>The tap is turned off.</p> <ul style="list-style-type: none"> <li>▶ Turn on the tap.</li> </ul> <hr/> <p>The water inlet hose is kinked or jammed.</p> <ul style="list-style-type: none"> <li>▶ Ensure that the water inlet hose is not kinked or jammed.</li> </ul> <hr/> <p>Water level measurement system is defective.</p> <p><b>Note:</b> With the error message, the appliance starts a draining process.</p> <ol style="list-style-type: none"> <li>1. First wait approx. 5 minutes until the drain process ends.</li> <li>2. To reset the error message, switch the appliance off.</li> <li>3. Switch the appliance back on.</li> <li>4. If the error message is displayed again, call customer service. → <i>"Customer Service", Page 49</i></li> </ol>
"E:35 / -10"	<p>There is water in the base trough.</p> <ul style="list-style-type: none"> <li>▶ Turn off the water tap.</li> <li>▶ Call the after-sales service. → <i>"Customer Service", Page 49</i></li> </ul>
	<p>The appliance is leaking.</p> <ul style="list-style-type: none"> <li>▶ Turn off the water tap.</li> </ul>

Fault	Cause and troubleshooting
"E:35 / -10"	<ul style="list-style-type: none"> <li>▶ Call the after-sales service. → "Customer Service", Page 49</li> </ul>
 lights up.	<p>The temperature is too high.</p> <ul style="list-style-type: none"> <li>▶ Wait until the temperature has dropped.</li> <li>▶ Cancel the programme. → "Cancelling the washing programme", Page 31</li> </ul> <p>Water level is too high.</p> <ul style="list-style-type: none"> <li>▶ Select a suitable programme for draining. → "Programmes", Page 24</li> </ul>
 flashes.	<p>Door is not closed.</p> <ul style="list-style-type: none"> <li>▶ Close the door.</li> </ul> <p>Laundry is caught in the door.</p> <ul style="list-style-type: none"> <li>▶ Remove any trapped laundry.</li> </ul>
	<p>Drum cleaning is required.</p> <ul style="list-style-type: none"> <li>▶ → "Cleaning the drum", Page 34</li> </ul>
"H:95" lights up alternately with End.	<p>The water pressure is low.</p> <ul style="list-style-type: none"> <li>▶ See → "E:30 / -10 and/or ", Page 39</li> </ul>
All other error codes.	<p>Malfunction</p> <ol style="list-style-type: none"> <li>1. Switch the appliance off and then on again.</li> <li>2. If the message appears again, disconnect the appliance from the power supply for at least 30 seconds by pulling out the plug or by switching off the relevant circuit breaker in the fuse box.</li> </ol> <p>✓ If the fault was a one-off, the message disappears.</p> <ol style="list-style-type: none"> <li>3. If the message appears again, call the after-sales service. Please specify the exact error message when calling. → "Customer Service", Page 49</li> </ol>
The drying time is too long.	<p>The ambient temperature is greater than 30 °C.</p> <ul style="list-style-type: none"> <li>▶ Ensure that the ambient temperature is below 30 °C.</li> </ul> <p>Insufficient air circulation at the appliance's installation location.</p> <ul style="list-style-type: none"> <li>▶ Ventilate the appliance's installation location.</li> </ul> <p>Fluff has accumulated in the drum.</p> <ul style="list-style-type: none"> <li>▶ Run the <b>Cottons 90</b> <sup>°</sup> <b>ملابس قطنية</b> programme without any laundry or detergent.</li> </ul>
Creasing.	<p>The load is too large.</p> <p>The laundry lies in the drum for too long after drying.</p>

Fault	Cause and troubleshooting
Creasing.	<ol style="list-style-type: none"> <li>1. Remove the laundry from the drum as soon as the drying programme has finished.</li> <li>2. Spread the items of laundry for cooling.</li> </ol> <hr/> Unsuitable programme for the type of fabric. <ul style="list-style-type: none"> <li>▶ Set the suitable programme for the type of fabric.</li> </ul> <hr/> Easy-Care fabrics are dried for too long.
The appliance is not working.	The mains plug of the power cord is not plugged in. <ul style="list-style-type: none"> <li>▶ Connect the appliance to the power supply.</li> </ul> <hr/> The circuit breaker in the fuse box has tripped. <ul style="list-style-type: none"> <li>▶ Check the circuit breaker in the fuse box.</li> </ul> <hr/> There has been a power cut. <ul style="list-style-type: none"> <li>▶ Check whether the lighting in your room or other appliances are working.</li> </ul>
The programme does not start.	<b>Start/Reload</b> ابدأ\إعادة تحميل has not been pressed. <ul style="list-style-type: none"> <li>▶ Press <b>Start/Reload</b> ابدأ\إعادة تحميل.</li> </ul> <hr/> Door is not closed. <ul style="list-style-type: none"> <li>▶ Close the door.</li> </ul> <hr/> Childproof lock is activated. <ul style="list-style-type: none"> <li>▶ Deactivate childproof lock. → "Deactivating the childproof lock", Page 33</li> </ul> <hr/> <b>Ready in/ Time Dry</b> جاهز خلال/وقت التجفيف is activated. <ul style="list-style-type: none"> <li>▶ Check whether <b>Ready in/ Time Dry</b> جاهز خلال/وقت التجفيف is activated. → "Buttons", Page 22</li> </ul> <hr/> Laundry is caught in the door. <ul style="list-style-type: none"> <li>▶ Remove any trapped laundry.</li> </ul>
The door cannot be opened.	The temperature is too high. <ul style="list-style-type: none"> <li>▶ Wait until the temperature has dropped.</li> <li>▶ Cancel the programme. → "Cancelling the washing programme", Page 31</li> </ul> <hr/> Water level is too high. <ul style="list-style-type: none"> <li>▶ Select a suitable programme for draining. → "Programmes", Page 24</li> </ul> <hr/> Power failure. <ul style="list-style-type: none"> <li>▶ Open the door using the emergency release. → "Emergency release", Page 48</li> </ul>
The water is not draining.	Drain pipe or water outlet hose is blocked. <ul style="list-style-type: none"> <li>▶ Clean the drain pipe and the water outlet hose.</li> </ul>

Fault	Cause and troubleshooting
The water is not draining.	Drain pipe or water drain hose is caught or jammed. <ul style="list-style-type: none"> <li>▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.</li> </ul>
	Drain pump is blocked. <ul style="list-style-type: none"> <li>▶ → <i>"Cleaning the drain pump", Page 35</i></li> </ul>
	The water outlet hose is connected too high. <ul style="list-style-type: none"> <li>▶ Install the water outlet hose at a maximum height of 1 metre.</li> </ul>
	Pump cover is not correctly assembled. <ul style="list-style-type: none"> <li>▶ Correctly assemble the pump cover.</li> </ul>
	Detergent dosage is too high. <ul style="list-style-type: none"> <li>▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into compartment II (not for outdoor clothing, sportswear or items stuffed with down).</li> <li>▶ Reduce the amount of detergent for the next washing cycle with the same load.</li> </ul>
	Unapproved extension installed on the water drain hose. <ul style="list-style-type: none"> <li>▶ Remove any unapproved extensions from the water hose.</li> <li>→ <i>"Connecting the appliance", Page 15</i></li> </ul>
	The pump cap is not fully screwed in. <ul style="list-style-type: none"> <li>▶ Ensure that the pump cap is screwed in all the way into the appliance. The handle on the pump cap must be in a vertical position.</li> </ul>
Water is not flowing in. Detergent is not being dispensed.	<b>Start/Reload</b> ابدأ إعادة تحميل has not been pressed. <ul style="list-style-type: none"> <li>▶ Press <b>Start/Reload</b> ابدأ إعادة تحميل.</li> </ul>
	The filter in the water inflow is blocked. <ul style="list-style-type: none"> <li>▶ Clean the water inflow filter.</li> </ul>
	The tap is turned off. <ul style="list-style-type: none"> <li>▶ Turn on the tap.</li> </ul>
	The water inlet hose is kinked or jammed. <ul style="list-style-type: none"> <li>▶ Ensure that the water inlet hose is not kinked or jammed.</li> </ul>

Fault	Cause and troubleshooting
The spin cycle runs several times.	<p>The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> </ul> <p><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.</p>
No water is visible in the drum.	<p>Water is below the visible area.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> <li>▶ Do not add any extra water to the appliance while it is operating.</li> </ul>
Residual water is present in the compartment ☼.	<p>Insert in compartment ☼ is blocked.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Cleaning the detergent drawer", Page 34</i></li> </ul>
Vibrations and movement of the appliance whilst spinning.	<p>Appliance is not correctly aligned.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Aligning the appliance", Page 16</i></li> </ul>
	<p>The appliance feet are not fixed.</p> <ul style="list-style-type: none"> <li>▶ Secure the appliance feet. → <i>"Aligning the appliance", Page 16</i></li> </ul>
	<p>Transit bolts have not been removed.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Removing the transit bolts", Page 14.</i></li> </ul>
Drum rotates, water does not flow in.	<p>Load detection is active.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> </ul> <p><b>Note:</b> The load detection can take up to two minutes.</p>
Heavy foam build-up	<p>Detergent dosage is too high.</p> <ul style="list-style-type: none"> <li>▶ Immediate measure: Mix one tablespoon of fabric softener with 0.5 litres of water and pour the mixture into compartment II (not for outdoor clothing, sportswear or items stuffed with down).</li> <li>▶ Reduce the amount of detergent for the next washing cycle with the same load.</li> </ul>
High spin speed not reached.	<p>A low spin speed is selected.</p> <ul style="list-style-type: none"> <li>▶ The next time you run a wash cycle, set a higher spin speed.</li> </ul>
	<p><b>Easy Iron</b> <b>كوي أسهل</b> is activated.</p> <ul style="list-style-type: none"> <li>▶ Select the programmes that are suitable for the type of fabric.</li> </ul> <p>Unbalance load detection system is using a reduced spin speed to eliminate an unbalance.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul>

Fault	Cause and troubleshooting
High spin speed not reached.	<p><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.</p> <ul style="list-style-type: none"> <li>▶ Start the <b>Spin</b> <b>عصر</b> programme.</li> </ul>
The spin programme does not start.	<p>Drain pipe or water outlet hose is blocked.</p> <ul style="list-style-type: none"> <li>▶ Clean the drain pipe and the water outlet hose.</li> </ul>
	<p>Drain pipe or water drain hose is caught or jammed.</p> <ul style="list-style-type: none"> <li>▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.</li> </ul>
	<p>The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul> <p><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.</p> <ul style="list-style-type: none"> <li>▶ Start the <b>Spin</b> <b>عصر</b> programme.</li> </ul>
Water is leaking out at the water inlet hose.	<p>Water inlet hose is not correctly/securely connected.</p> <ol style="list-style-type: none"> <li>1. Connect the water supply hose correctly. → <i>"Connecting the water inlet hose", Page 15</i></li> <li>2. Tighten the screw connection.</li> </ol>
Water is leaking out at the water outlet hose.	<p>The water outlet hose is damaged.</p> <ul style="list-style-type: none"> <li>▶ Replace the damaged water outlet hose.</li> </ul>
	<p>Water outlet hose is not connected correctly.</p> <ul style="list-style-type: none"> <li>▶ Connect the water outlet hose correctly. → <i>"Water outlet connection types", Page 16</i></li> </ul>
The spin result is not satisfactory. The laundry is too wet/too damp.	<p>A low spin speed is selected.</p> <ul style="list-style-type: none"> <li>▶ The next time you run a wash cycle, set a higher spin speed.</li> <li>▶ Start the <b>Spin</b> <b>عصر</b> programme.</li> </ul>
	<p><b>Easy Iron</b> <b>كوي أسهل</b> is activated.</p> <ul style="list-style-type: none"> <li>▶ Select the programmes that are suitable for the type of fabric.</li> </ul>
	<p>Drain pipe or water outlet hose is blocked.</p> <ul style="list-style-type: none"> <li>▶ Clean the drain pipe and the water outlet hose.</li> </ul>
	<p>Drain pipe or water drain hose is caught or jammed.</p> <ul style="list-style-type: none"> <li>▶ Ensure that the drain pipe and water drain hose are not kinked or trapped.</li> </ul>

<b>Fault</b>	<b>Cause and troubleshooting</b>
The spin result is not satisfactory. The laundry is too wet/too damp.	<p>The unbalanced load detection system has interrupted the spin cycle because the laundry is unevenly distributed.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul> <p><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.</p> <ul style="list-style-type: none"> <li>▶ Start the <b>Spin</b> <b>عصر</b> programme.</li> </ul>
	<p>Unbalance load detection system is using a reduced spin speed to eliminate an unbalance.</p> <ul style="list-style-type: none"> <li>▶ Redistribute the laundry in the drum.</li> </ul> <p><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.</p> <ul style="list-style-type: none"> <li>▶ Start the <b>Spin</b> <b>عصر</b> programme.</li> </ul>
Detergent residue on the damp washing.	<p>Detergents may contain water-insoluble substances that deposit on the laundry.</p> <ul style="list-style-type: none"> <li>▶ Start the <b>Rinse</b> <b>شطف</b> programme.</li> </ul>
Detergent residue on the dry laundry.	<p>Detergents may contain water-insoluble substances that deposit on the laundry.</p> <ul style="list-style-type: none"> <li>▶ Brush out the laundry after washing and drying.</li> </ul>
Drying programme does not start.	<p>Door is not closed.</p> <ul style="list-style-type: none"> <li>▶ Close the door.</li> </ul> <hr/> <p>No drying programme is selected.</p> <ul style="list-style-type: none"> <li>▶ Select a suitable drying programme. → "Programmes", Page 24</li> </ul>
The programme duration changes during the wash cycle.	<p>The programme operation is optimised electronically. This may change the programme duration.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> </ul> <hr/> <p>The unbalanced load detection system eliminates an imbalance by repeatedly redistributing the laundry.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> </ul> <p><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.</p> <hr/> <p>Foam detection system switches on a rinse cycle if foam build-up is too high.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – no action required.</li> </ul>

Fault	Cause and troubleshooting
Drum jerks after the programme starts.	This is caused by an internal motor test. ▶ Not a fault – no action required.
Detergent or fabric softener drips off the seal and collects on the door or in the seal fold.	Too much detergent/fabric softener in the detergent drawer. ▶ When dosing liquid detergent and fabric softener, observe the marking in the detergent drawer and do not dose above this.
Fluff on the laundry.	Fluff has accumulated in the drum. ▶ Run the <b>Cottons 90</b> °ملايس فطنية programme without any laundry or detergent.
Fabric softener remains in the detergent drawer.	The use of fabric softener is not supported for the selected programme. ▶ Before washing, check whether the use of fabric softener is supported for the selected programme. → "Programmes", Page 24
The laundry is too damp.	Unsuitable programme for the type of fabric.
	There has been a power cut.
	▶ Check whether the lighting in your room or other appliances are working.
	The load is too large.
	After the end of the programme, warm laundry feels damper than it actually is.
	1. Remove the laundry from the drum as soon as the drying programme has finished.
	2. Spread the items of laundry for cooling.
	Drying target not adjusted.
	Load too small.
	Water tap is closed during the drying phase.
▶ Make sure that the water tap also remains open during the drying phase.	
The ambient temperature is greater than 30 °C.	
▶ Ensure that the ambient temperature is below 30 °C.	
Insufficient air circulation at the appliance's installation location.	
▶ Ventilate the appliance's installation location.	
The water pressure is low. No remedial action possible.	
Laundry is not spun sufficiently.	

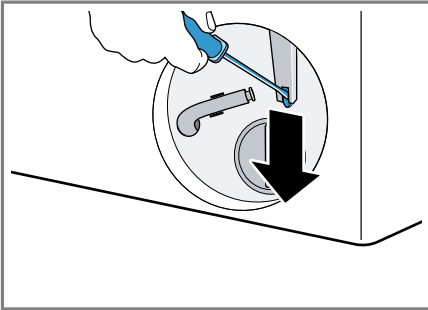
<b>Fault</b>	<b>Cause and troubleshooting</b>
The laundry is too damp.	<ul style="list-style-type: none"> <li>▶ Always select the highest possible spin speed for the washing programme in question.</li> </ul> <hr/> <p>Thick and multi-layered fabrics require a longer drying time.</p> <ul style="list-style-type: none"> <li>▶ Set a timed programme for the subsequent drying. → <i>"Programmes", Page 24</i></li> </ul>
Loud noises during the spin cycle.	<p>Appliance is not correctly aligned.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Aligning the appliance", Page 16</i></li> </ul> <hr/> <p>The appliance feet are not fixed.</p> <ul style="list-style-type: none"> <li>▶ Secure the appliance feet. → <i>"Aligning the appliance", Page 16</i></li> </ul> <hr/> <p>Transit bolts have not been removed.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Removing the transit bolts", Page 14.</i></li> </ul>
Banging noises, rattling in the drain pump.	<p>Foreign bodies have got into the drain pump.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Cleaning the drain pump", Page 35</i></li> </ul>
Slurping, rhythmical suction noise.	<p>The drain pump is active, the detergent solution is pumped out.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – normal operating noise.</li> </ul>
Fan noise during the washing phase.	<p>Process fan is active.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – normal operating noise.</li> </ul>
Spin noise during the drying phase.	<p>Thermal spinning is active.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – normal operating noise.</li> </ul>
Rushing, hissing noise.	<p>Water is flushed under pressure into the detergent drawer.</p> <ul style="list-style-type: none"> <li>▶ Not a fault – normal operating noise.</li> </ul>
Water inlet noise during the drying phase.	<p>Drying phase requires water.</p> <ol style="list-style-type: none"> <li>1. Not a fault.</li> <li>2. Make sure that the water tap also remains open during the drying phase.</li> </ol>
Odours have formed in the appliance.	<p>Humidity and detergent residue may promote the formation of bacteria.</p> <ul style="list-style-type: none"> <li>▶ → <i>"Cleaning the drum", Page 34</i></li> <li>▶ If you are not using the appliance, leave the door and detergent drawer open so that residual water can evaporate.</li> </ul>

## 18.1 Emergency release

### Releasing the door

**Requirement:** The drain pump is empty. → Page 35

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



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

---

## 19 Transportation, storage and disposal

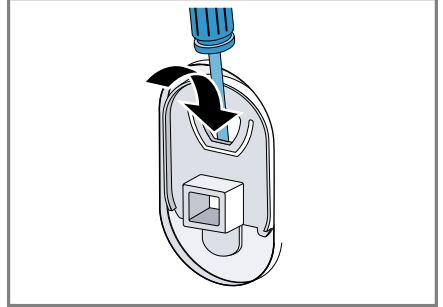
### 19.1 Removing the appliance

1. Turn off the tap.
2. Empty the water inlet hose.
3. Switch off the appliance.  
→ "Switching off the appliance", Page 32
4. Unplug the appliance's mains plug.
5. Drain the water.  
→ "Cleaning the drain pump", Page 35
6. Detach the hoses.

### 19.2 Inserting the transit bolts

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

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



Keep the cover caps.

2. Insert the 4 transit bolts.  
→ "Removing the transit bolts", Page 14

### 19.3 Using the appliance again

- ▶ For further information, see  
→ "Installation and connection", Page 13 and  
→ "Starting an empty washing cycle", Page 17.

## 19.4 Disposing of old appliance

Valuable raw materials can be re-used by recycling.

### **WARNING**

#### **Risk of harm to health!**

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

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

1. Unplug the appliance from the mains.
2. Cut through the power cord.
3. Dispose of the appliance in an environmentally friendly manner.

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



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

## 20 Customer Service

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

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

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

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

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

Depending on the model, the rating plate is located:

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

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

### 20.2 AQUA-STOP guarantee

In addition to warranty claims against the seller under the purchase agreement and in addition to our manufacturer's warranty, we offer compensation under the following conditions.

- If our Aqua-Stop system is defective and causes water damage, we will make good the damage for private users. To ensure protection

from water damage, the appliance must be connected to the power supply.

- The liability guarantee is valid for the service life of the appliance.
- A claim can only be made under the guarantee if the appliance has been correctly installed and connected with Aqua-Stop according to our instructions; this also includes correctly fitting the Aqua-Stop extension (genuine accessory). Our guarantee does not cover defective supply lines or fittings up to the Aqua-Stop connection on the tap.
- If your appliance is fitted with Aqua-Stop, you can in principle leave your appliance unattended during operation and the tap turned on afterwards. The tap only needs to be turned off if you are away from home for a long period, e.g. on holiday for several weeks.

## 21 Consumption values

The indicated consumption values are approximate.

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

Programme	Load (kg)	Pro-gramme duration (hr:min) <sup>1</sup>	Energy consumption (kWh/cycle) <sup>1</sup>	Water consumption (l/cycle) <sup>1</sup>
Cottons 20 °C ملابس قطنية 20	9.0	3:55	0.400	95.0
Cottons 40 °C ملابس قطنية 40	9.0	3:55	1.200	95.0
Cottons 60 °C ملابس قطنية 60	9.0	3:40	1.500	95.0
Cottons 40 °C + Prewash غسيل أولي	9.0	4:14	1.300	105.0
Easy Care 40 °C أقمشة اصطناعية	4.0	2:35	0.800	70.0
Mixed Load 40 °C متنوع	4.0	1:10	0.650	48.0
Delicates/Silk 30 °C أقمشة ناعمة/حرير	2.0	0:41	0.220	38.0
Wool 30 °C صوف	2.0	0:41	0.200	42.0

<sup>1</sup> Values determined in accordance with the applicable version of IEC62512

## 22 Technical data

Appliance height	84.8 cm
Appliance width	59.8 cm
Appliance depth	59.0 cm
Appliance depth with door closed	63.5 cm
Appliance depth with door open	106.3 cm
Weight	74.4 kg
Maximum load	9.0 kg
Mains voltage	220-240 V, 50 Hz

⇄ Minimum installation protection	10 A
Nominal power	1900 W
Water pressure	<ul style="list-style-type: none"> <li>■ Minimum: 100 kPa (1 bar)</li> <li>■ Maximum: 1000 kPa (10 bar)</li> </ul>
Length of the water inlet hose	150 cm
Length of the water outlet hose	150 cm
Length of the power cord	210 cm



## Thank you for buying a Bosch Home Appliance!

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

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

Free and easy registration – also on mobile phones:

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



## Looking for help? You'll find it here.

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

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

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

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

### **BSH Hausgeräte GmbH**

Carl-Wery-Straße 34  
81739 München, GERMANY  
[www.bosch-home.com](http://www.bosch-home.com)

A Bosch Company



**9001888846** (040105)

en