

**gorenje**

EN

**USER MANUAL**  
**WASHING MACHINE**



Life is complicated today. Let's make laundry care simple! Your new washing machine uses innovative technology and latest achievements in laundry care to help you simplify your daily household chores.

The latest technology used in our washing machine ensures the gentlest care for each garment with minimum creasing. At the same time, your washing machine will be easy on the environment, owing to its highly efficient use of power, water and detergent.

This washing machine is intended solely for household use. Please do not use it for any laundry labelled as not suitable for machine washing.

The following symbols are used throughout the manual and they have the following meanings:



**INFORMATION!**

Information, advice, tip, or recommendation



**WARNING!**

Warning – general danger



**ELECTRIC SHOCK!**

Warning – danger of electric shock



**HOT SURFACE!**

Warning – danger of hot surface



**DANGER OF FIRE!**

Warning – danger of fire



It is important that you carefully read the instructions.

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# 1. SAFETY PRECAUTIONS



**Carefully read the instructions for use before using the washing machine.**

**Please, do not use the washing machine without reading and understanding these instructions or use first.**

**These instructions for use of a washing machine are supplied with different types or models of washing machines. Therefore, they may include descriptions of settings or equipment that are not available in your washing machine.**

Instructions for use are available on our website at [www.gorenje.com](http://www.gorenje.com).

## 1.1 Use in accordance with regulations

**Failure to observe the instructions for use** or inappropriate use of the washing machine may result in damage to the laundry or the appliance, or injury to the user. Keep the instruction manual handy, near the washing machine.

**This appliance is intended to be used in household and similar applications, such as:**

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments.

## **This appliance must not be used in:**


- areas for communal use in blocks of flats,
- in open spaces or outdoors.


This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

## **1.2 Installation and connection**

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 **WARNING!**  
The washing machine may only be used with the factory-installed power cord.

 **ELECTRIC SHOCK!**  
To avoid danger, a **damaged power cord** may only be replaced by the manufacturer, a service technician, or an authorized person.

 **WARNING!**  
Do not connect the washing machine to power mains using an external switching device such as a programme timer, or connect it to power mains that is regularly switched on and off by the power supply provider.

Follow the instructions for correct installation of the Gorenje washing machine and connection to the water and power mains (see chapter *INSTALLATION AND CONNECTION*).

Connection to water and power supply has to be executed by an adequately trained technician or expert.

Any repair and maintenance pertaining to safety or performance should be done by trained experts.

**Do not install the washing machine in a room where the temperature can drop to below 5°C**, as washing machine parts may be damaged in case of water freezing.

The ventilation openings in the base of washing machine must not be obstructed by a carpet.

**To connect the washing machine to water supply**, make sure to use the supplied water supply hose and gaskets. Water pressure must be between 0,05 and 1 MPa (0,5–10 bar).

Always use a new water supply hose to connect the washing machine to water supply; do not reuse an old water supply hose.

The end of the water discharge hose should reach into a water drain line.

Before the start of the washing cycle, press the door on the indicated spot until it locks into place. The door cannot be opened during washing machine operation.

**We recommend that, before the first wash**, you remove any impurities from the drum by using the *Cotton white 90 °C* program (see chapter *Set of washing programs*).

**After washing is completed, close the water tap and unplug the appliance from the wall socket (disconnect it from the mains power supply).**

## 1.3 Proper use

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Only use the washing machine for washing laundry, as described in the instruction manual. The machine is not intended for dry cleaning.

No silver ions are released during the washing programme.

Only use agents for machine washing and care of laundry. We shall not be responsible for any damages or discolouration of gaskets and plastic parts resulting from incorrect use of bleaching or colouring agents.

**When descaling**, only use descaling agents with added anti-corrosion protection. (Only use non-corrosive descaling agents.) Follow the manufacturer's instructions. Finish the descaling process with several rinse cycles or by running the *Ultra clean* (Self-cleaning programme) in order to remove any residual acid (e.g. vinegar etc.).

### **DANGER OF FIRE!**

Do not use detergents that contain solvents as this could lead to release of poisonous gases, damage to the washing machine, and risk of fire and explosion.

## 1.4 Child safety

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 **WARNING!**  
**Children of less than 3 years should be kept away unless continuously supervised.**

**Children should be supervised to ensure that they do not play with the appliance.**

**Keep the detergent and conditioner out of reach of children.**

**Activate the child lock.** See chapter *APPLIANCE SETTINGS AND ADJUSTMENTS / Additional appliance settings / Child Lock*.

Before closing the washing machine door and running the programme, make sure there is nothing except laundry in the drum (e.g. if a child climbed into the washing machine drum and closed the door from the inside).

**The washing machine is made in compliance with all relevant safety standards.**

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children shall not play with the appliance.

Cleaning and user maintenance, shall not be made by children without supervision.

## **1.5 Danger of hot surface**

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### **HOT SURFACE!**

At higher washing temperatures, the door glass will heat up. Be careful to avoid burns. Make sure children do not play near the door glass.

## 2. ENVIRONMENTAL PROTECTION

### 2.1 Disposal of packaging

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Once you have unpacked the appliance, we advise you to recycle all packaging materials. Dispose of them in the appropriate containers or take them to a local collection center.

### 2.2 General advice

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To ensure that your appliance works as well and for as long as possible, we recommend that you:

- follow the recommended rated load for each washing programme (see chapter *Set of washing programs*),
- use detergent and fabric softener sparingly,
- clean the appliance regularly (see chapter *CLEANING AND MAINTENANCE*) and use the *Ultra clean* self-cleaning program regularly (see chapter *TROUBLESHOOTING AND SERVICING / Display Message Table/ CLn*).
- select programs with longer washing times and lower temperatures.

This will help protect the environment and save natural resources.

### 2.3 Disposal of the end-of-life appliance

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#### DISPOSAL



**Packaging** is made of environmentally friendly materials that can be recycled, disposed of, or destroyed without any hazard to the environment. To this end, packaging materials are labelled appropriately.

**The symbol** on the product or its packaging indicates that the product should not be treated as normal household waste. Take the product to an authorized collection centre for waste electric and electronic equipment processing.

When **disposing** of the appliance at the end of its useful life, remove all power cords, and destroy the door latch and switch to prevent the door from locking or latching (child safety).

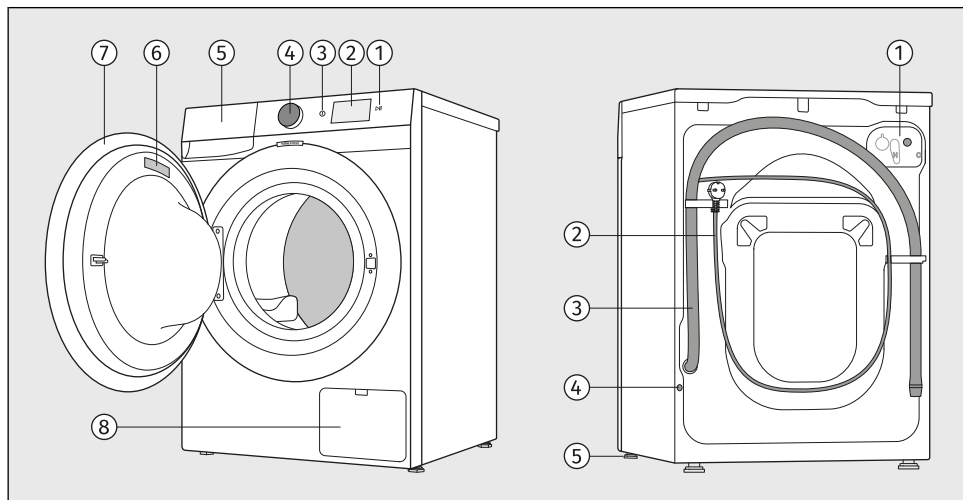
Correct **disposal** of the product will help prevent any negative effects on the environment and health of people, which could occur in case of incorrect product removal. For detailed information on removal and processing of the product, please contact the relevant municipal body in charge of waste management, your waste disposal service, or the store where you bought the product.

## 3. WASHING MACHINE DESCRIPTION

In this chapter, you will get to know your washing machine, including:

- its appearance,
- its dimensions,
- how to open the washing machine door,
- the location of the technical specifications and other relevant information,
- the layout and functions of the appliance's control panel.

### 3.1 Washing machine overview



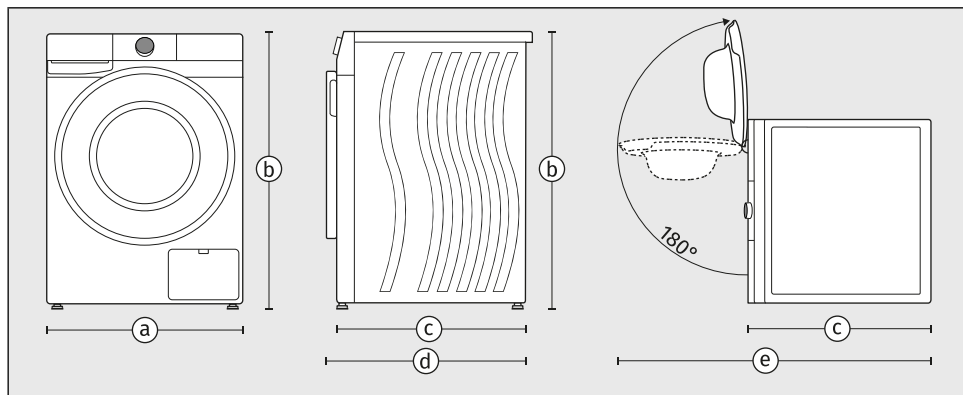
#### FRONT

1. Start key *Start/Pause*
2. Colour display control unit
3. Button for switching the appliance on and off *On/Off*
4. Selection and confirmation button (hereinafter referred to as the **selector**)
5. Detergent compartment
6. Rating plate
7. Door
8. Pump filter

#### BACK

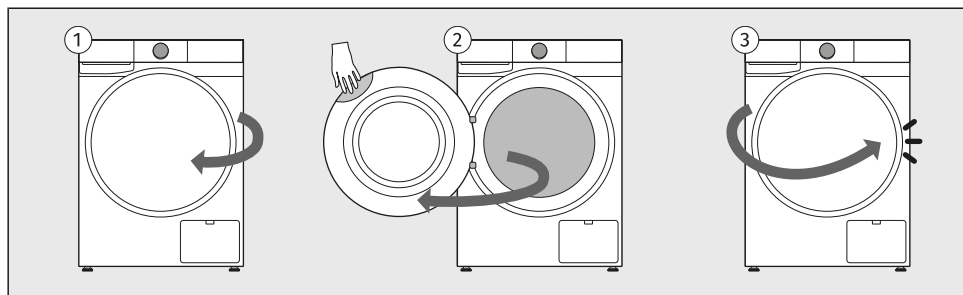
1. Water inlet connector
2. Power cord
3. Water discharge hose
4. Hole for installing the protective plug
5. Adjustable feet

## 3.2 Dimensions of the washing machine



- a – width of the appliance: **600 mm**
- b – height of the appliance: **850 mm**
- c – depth of the appliance's top surface: **600 mm**
- d – depth with door closed: **635 mm**
- e – depth with door open: **1105 mm**

## 3.3 Opening and closing the washing machine door



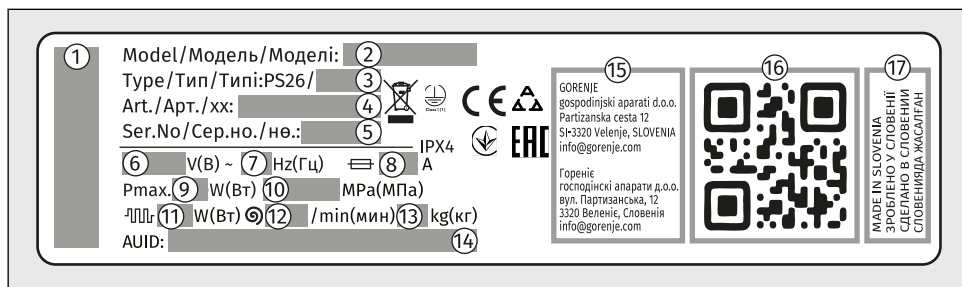
- 1 The washing machine door is hinged on the left side of the appliance and opens from the right.
- 2 Place your hand in the recess at the top right corner of the door. (The recess is not visible from the front.)  
Pull the door towards you.
- 3 Close the door in reverse order until it locks into place.

## 3.4 Technical data

### Technical data on the rating plate

Rating plate with basic information about the washing machine is located on the inner side of the washing machine door (see the beginning of this chapter).

The rating plate contains various technical details about your appliance. An important element is the **QR koda**, which provides access to a website where you can find additional information about your appliance, as well as all relevant documentation, such as the user manual, declaration of conformity, product information sheet, consumption data and the energy label, and after-sales support information. You will also need the QR code to connect the appliance for remote control.



- 1 – brand of the appliance
- 2 – model designation of the appliance
- 3 – type designation of the appliance
- 4 – the article number/service index (you will need them when contacting customer service)
- 5 – serial number of the appliance (you will need them when contacting customer service)
- 6 – rated voltage (V)
- 7 – frequency (Hz)
- 8 – maximum current consumption (A)
- 9 – maximum nominal power (W)
- 10 – maximum permitted water pressure (MPa)
- 11 – rated water heater power (W)
- 12 – maximum spinning rate
- 13 – maximum rated load (kg)
- 14 – unique AUID number
- 15 – manufacturer's address
- 16 – unique QR code (required when connecting the appliance to a Wi-Fi network)
- 17 – country of origin

### Link to the EU EPREL database

From 1 March 2021, information on energy labelling and ecodesign requirements is available in the EU EPREL product database.

The QR code on the energy label supplied with the appliance contains a web link through which you can find your registered appliance in the EU EPREL database.

Information regarding the performance of the product can also be found in the EU EPREL database, which is accessible via the link <https://eprel.ec.europa.eu> where you have to enter the model and product number; both are indicated on the rating plate on the appliance. On the website [www.theenergylabel.eu](http://www.theenergylabel.eu) you can find more detailed information about the energy label.

Keep the energy label in case it is needed in the future, together with the user manual and other documents supplied with this appliance.

## Compliance information

Radio equipment type	
Built-in Wi-Fi/BLE module	
Wi-Fi	
Operating frequency range	2412 ~ 2472 MHz
Maximum output power	19.99 dBm EIRP
Maximum antenna gain	3.26 dBi
Bluetooth	
Operating frequency range	2402 ~ 2480 MHz
Carrier output	10.00 dBm
Emission type	F1D

## Declaration of conformity

The company declares that the device with the function **ConnectLife** complies with the essential requirements and other relevant provisions of Directive 2014/53/EU. The detailed Declaration of Conformity can be found at the web address <https://auid.connectlife.io> on the page of your device among the additional documents.

## Wi-Fi Network Requirements and Recommendations

### 1. Access Point and Coverage

- Standard **2,4 GHz Band Wi-Fi network IEEE 802.11b/g/n** required,
- use a **stable router or access point** with adequate signal strength (minimum **-60 dBm**) at the appliance installation location,
- avoid excessive channel overlap; use non-overlapping 2,4 GHz channels (1, 6, or 11) and 20 MHz channel width,
- Wi-Fi network capacity must be dimensioned appropriately in multi-appliance installations.

### 2. Security and Encryption

- Network must use **WPA2-PSK (AES)** or WPA/WPA2 encryption,
- open (unencrypted) networks are not supported,
- appliance and mobile device must be connected to the **same SSID during initial setup**,
- continuous internet connection is required for operation of remote features.

### 3. Unsupported Network Types

- Networks with **captive portals** (browser-based login pages) or public Wi-Fi networks (hotel, guest hotspot with login, etc.),
- networks requiring **proxy servers or VPN tunnels**,
- networks with strict MAC filtering (unless appliance MAC is manually whitelisted),
- networks enforcing client-based default-deny access control (unless appliance is manually granted access).

## Low standby mode

If you do not run any program or choose any settings after switching on the washing machine, the display unit will be switched off after 5 minutes and switched to stand-by mode in order to save energy.

The display unit will be reactivated if you rotate the selector or press the *On/Off* button. If you do not do anything for 5 minutes after the end of a programme, the display unit will be switched off to save power.

$P_o$ = weighted power when off [W]	< 0,5
$P_I$ = weighted power when in standby [W]	< 0,5
$T_I$ = standby time [min]	5,00



### INFORMATION!

Low water temperature, low mains voltage and different washing loads, may affect the washing time; the remaining time displayed is adjusted accordingly during the washing process.



### INFORMATION!

Appliance with a wireless connection uses less than 2 W of electric energy in standby mode.

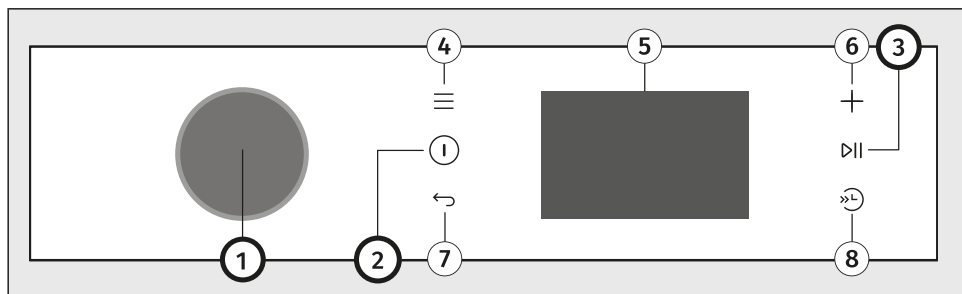


### INFORMATION!

When the appliance is in Remote Control mode, the display switches off after entering standby, and only the  $\pm$  symbol remains illuminated.

## 3.5 Control unit

### Control panel overview



**The control unit is located on the upper right part of the appliance.**

With it, you will be able to control the operation of the appliance:

- switch the appliance on or off,
- select the washing programme and additional options,
- adjust additional appliance settings,
- start and stop the washing cycle,
- identify possible malfunctions and errors, and perform basic troubleshooting.

<b>1</b>	<b>Selection and confirmation button (hereinafter referred to as the selector)</b> To select a program, rotate the selector to the desired program. See chapter <i>WASHING PROCESS, STEP BY STEP (1-7) / Choose the washing program</i> To confirm the selection, press the selector.
<b>2</b>	<b>Button for switching the appliance on and off</b> To turn the appliance on or off, press <i>On/Off</i> .
<b>3</b>	<b>Key Start/Pause</b> (lights up when active) To start, pause, or resume a program, press key <i>Start/Pause</i> .
<b>4</b>	<b>Function key Settings</b>
<b>5</b>	<b>Colour display</b> (referred to as the <b>screen or display</b> ) Main menu set / Advanced settings in the menu / Submenu set
<b>6</b>	<b>Function key Extras</b>
<b>7</b>	<b>Function key Back</b>
<b>8</b>	<b>Function key Fast wash</b>

### Main menu overview

The table lists all menus and submenus available on the appliance.

Before using the appliance for the first time, you will need to select certain initial settings, such as *Language*. See chapter *BEFORE USING THE APPLIANCE FOR THE FIRST TIME / First appliance settings*.

**You can access individual menus in one or more of the following ways:**

- by turning the selector,
- by pressing the selector,
- by pressing one of the function keys.

**Confirm the selection** by pressing the selector.

Follow the instructions on the screen.

The display provides the following information:

<p><b>Initial settings before use</b></p> <p><b>Language</b></p> <p><b>Remove transport protection</b></p> <p><b>Water hardness</b></p> <p>Soft</p> <p>Medium</p> <p>Hard</p> <p>Skip</p> <p>Finish setup</p> <p><b>Connect device to Wi-Fi</b></p> <p>Wi-Fi</p> <p><i>Yes / Finish setup</i></p> <p>Open the ConnectLife app</p> <p><b>Knob for selection and confirmation (1)</b></p> <p><b>Program selection (press the selector)</b></p> <p>Stains</p> <p><i>Sweat / Grass / Red wine / Grease / Tomato / Blood / Off</i></p> <p>Modes</p> <p><i>Default/ Intensive / Silent / Saving mode</i></p> <p>Temperature °C</p> <p><i>Cold – 90 °C</i></p> <p>Spin</p> <p><i>1400 – 0 rpm/ Rinse hold</i></p> <p>Extras</p> <p><i>Off / Steam / Extra rinse / Prewash / Extra water / Anti crease</i></p>	<p><b>Extras (6)</b></p> <p><b>Child Lock</b></p> <p><b>Remote control</b></p> <p><b>Delay end</b></p> <p><b>Dose aid</b></p> <p><b>Reset changes</b></p> <p><b>Settings (4)</b></p> <p><b>Wash laundry</b></p> <p><b>Remote control Wi-Fi On/Off</b></p> <p><b>Settings</b></p> <p>Sound / Language / Drum illumination / Display brightness / Manage programs / Wi-Fi settings / Water hardness / Reset to default/ Factory reset</p> <p><b>Information</b></p> <p><b>Statistics / Cycles</b></p> <p><b>Statistics / Errors</b></p> <p><b>Fast wash (Fast/Faster) (8)</b></p>
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## 4. INSTALLATION AND CONNECTION

This chapter describes how to:

- handle the washing machine before the first installation and during any subsequent transport,
- position the washing machine,
- connect the appliance to the water supply and electrical network.



### INFORMATION!

Remove all packaging. When removing the packaging, make sure not to damage the appliance with a sharp object.

### 4.1 Before the first installation and during subsequent transport



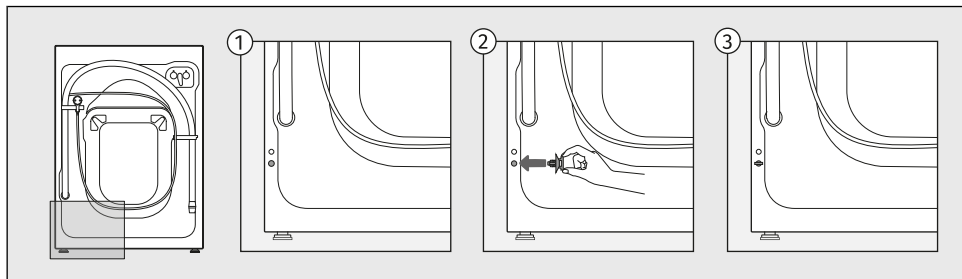
### INFORMATION!

Before using the washing machine for the first time, and before removing the transport securing rods, it is essential to install:

- the rear hole plug on the back of the washing machine, and
- the insulation strip at the bottom of the washing machine.  
(depending on the model)

The rear hole plug, and insulation strip can be found in the bag inside the drum of the washing machine.

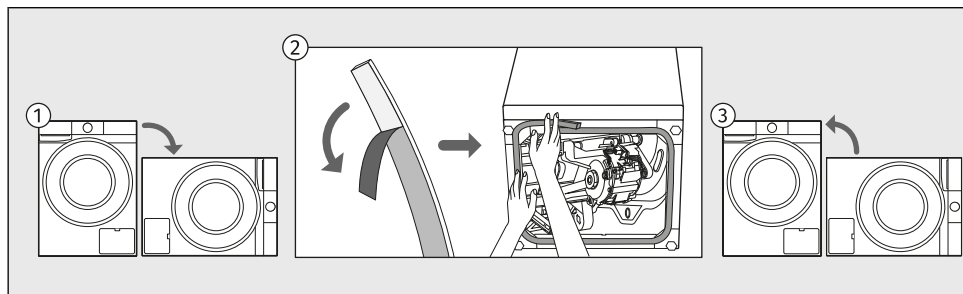
#### Install the rear hole plug



Insert the plug into the hole located at the lower left-hand side of the back of the washing machine.

## Install the insulation strip

(depending on the model)



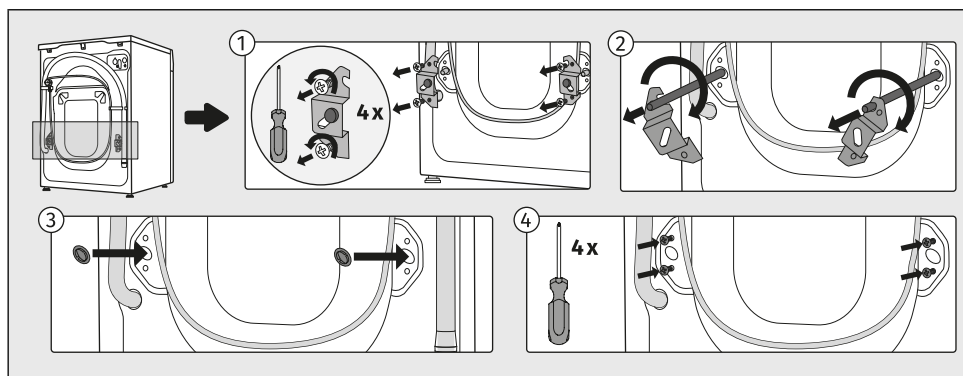
- 1 Tilt the appliance onto its side and place it on the floor.
- 2 Peel off the protective film from the insulation strip and attach it around the edge of the lower opening, as shown in the illustration.
- 3 Return the appliance to its upright position.

## Remove the transport securing device



### WARNING!

Before the first use of the appliance, transport rods must be removed. A blocked washing machine may be damaged when it is switched on for the first time. Warranty shall be void in cases of such damage!



- 1 Move the hoses and undo the screws on the back of the washing machine. Remove the two angular pieces.
- 2 Slide the angular pieces onto the groove in the blocking rod; before doing so, rotate the right angular piece to the opposite side. Use the angular pieces to rotate the blocking rods by 90° and pull them out.
- 3,4 Cover the two holes through which the blocking rods were inserted with plastic plugs, and redo the screws that you undid in step 1. The plastic plugs are supplied in the bag with the washing machine instruction manual.

## Moving and transport after installation

Before any subsequent transport, clean and dry the washing machine and the dispenser tray.



### **INFORMATION!**

If you need to move the washing machine, reinstall the angle brackets and insert at least one transport securing rod to prevent damage to the appliance during transport (see the previous chapter). If the angle brackets or transport rods are lost, replacements can be ordered from the manufacturer.



### **ELECTRIC SHOCK!**

The appliance should be installed and connected by a trained technician.



### **ELECTRIC SHOCK!**

Carefully read the instructions for use before connecting the washing machine. Repair or any warranty claim resulting from incorrect connection or use of the washing machine shall not be covered by the warranty.

## 4.2 Positioning the washing machine

---

### Selecting the room



**INFORMATION!**

Floor on which the washing machine is placed must have a concrete base. It should be clean and dry; otherwise, the washing machine may slide. Also, clean the bottom surface of adjustable feet.



**INFORMATION!**

The washing machine must stand level and stable on a solid base.



**INFORMATION!**

If the washing machine is placed on an elevated stable base, the washing machine has to be additionally secured against tipping.

The room in which you will install the washing machine should be sufficiently ventilated. Do not place the appliance into a place where there is danger of freezing. Frozen water in the appliance may damage the dryer.

Lighting in the room should be sufficient to allow reading the information on the display unit on the control panel.



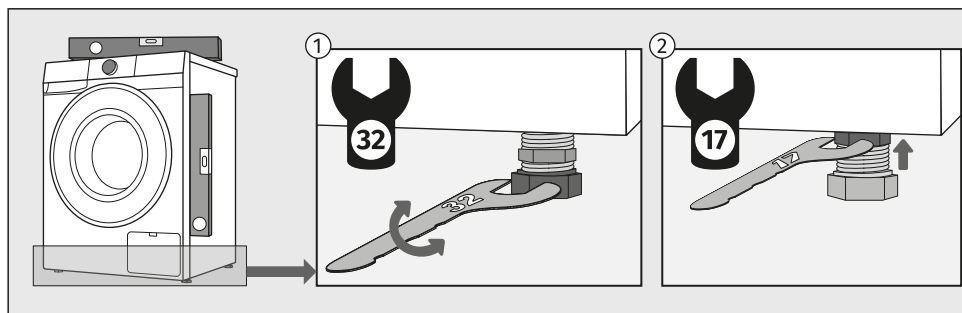
**WARNING!**

Do not place the washing machine behind lockable or sliding door, or door with a hinge on the opposite side of the door hinge of the washing machine. Place it in the room in such a way that the washing machine door can be freely opened.

## Leveling the appliance

It is important to level your washing machine to prevent it from moving around the room and to prevent excessive vibration or noise when the appliance is operating. This can be achieved by adjusting the washing machine's feet.

Use a water scale and spanner No. 32 (for feet) and 17 (for the nut). The spanners are not supplied.



- 1 Level the washing machine in longitudinal and traverse direction by rotating the adjustable feet.
- 2 After adjusting the height of the feet, firmly tighten the jam nuts (counter nuts) using a spanner No 17, by turning them towards the bottom of the washing machine ↑ (see figure).

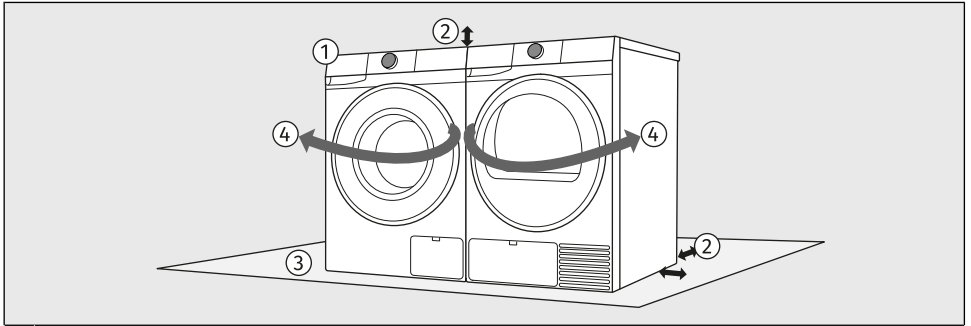


### INFORMATION!

Sometimes unusual or louder noise may appear during appliance operation; these are mostly the result of improper installation.

Incorrect levelling of the washing machine with the adjustable legs may cause vibration, appliance sliding across the room, and loud operation. Incorrect levelling of the washing machine is not subject to warranty.

## Combination of washing machine and tumble dryer installation

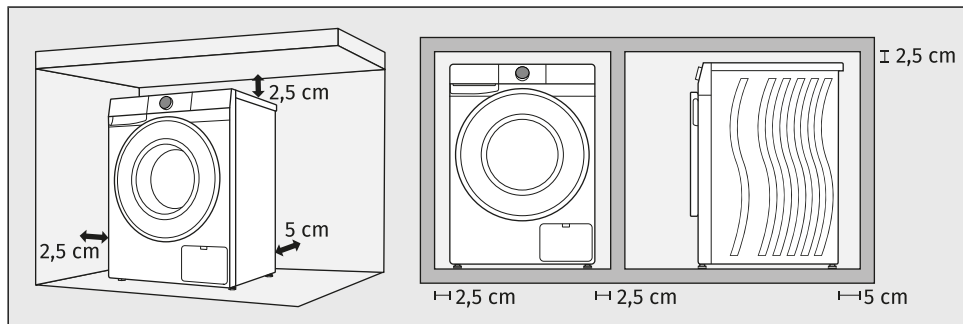


- 1 The washing machine and the dryer can be placed next to each other.
- 2 When positioning the appliance, observe the required clearances from the top and side surfaces of the washing machine and tumble dryer. (See chapter *Washing machine installation clearances when installing in a room.*)
- 3 The surface on which the washing machine and/or dryer is placed should be clean and level.
- 4 Due to the door opening direction and the handling process of laundry, it is recommended to place the washing machine on the left and the tumble dryer on the right.

## Washing machine installation clearances when installing in a room

For safety reasons, the minimum distance between the back of the appliance and the wall must be at least 5 cm, and the distance between the appliance and any furniture above or beside it must be at least 2,5 cm.

When positioning the washing machine, also consider other elements in the room, such as doors or windows and their opening into the room. The washing machine must have enough space to open the door. (See chapter *WASHING MACHINE DESCRIPTION / Dimensions of the washing machine.*)



Observe the clearances shown in the illustration.



### INFORMATION!

The washing machine may not be in contact with a wall or adjacent furniture. For optimum washing machine operation, we recommend observing the clearances from the walls as indicated in the figure. In case of failure to observe the minimum required clearances, safe and correct washing machine operation cannot be ensured. Moreover overheating can also occur.



### INFORMATION!

The washing machine must not be enclosed or built into furniture.



### WARNING!

We recommend a minimum clearance of 2,5 cm from the top edge of the unit to ensure sufficient ventilation. The minimum clearances from the side walls and the rear panel must also be observed.

The user must not interfere with or modify the appliance structure.

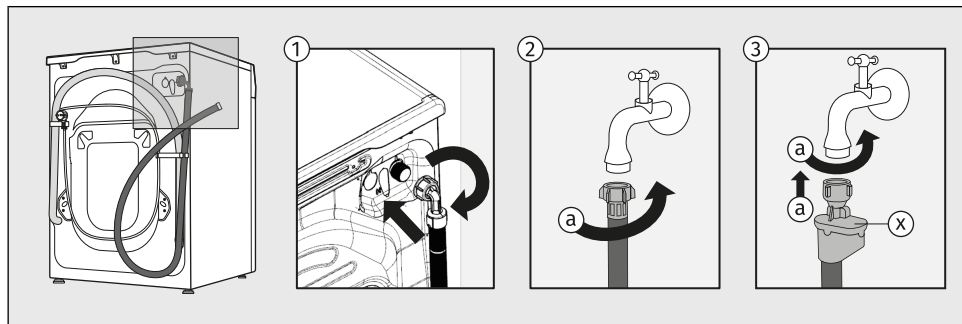
## 4.3 Connecting the washing machine to the water supply network

### Connection to water supply



#### INFORMATION!

The type of water inlet connection on your washing machine's inlet hose may be a standard (2) connector or a safety shut-off system (3), depending on the model.



**1** First, screw the rectangular end of the water inlet hose onto the valve on the rear wall of the washing machine (upper right).  
The inlet hose is supplied inside the washing machine drum.

#### **2 STANDARD CONNECTION**

Attach the hose to the water tap by screwing it onto the thread (a).

#### **3 AQUA - STOP CONNECTION**

Attach the hose to the water tap by screwing it onto the thread (a).

If an internal tube or hose is damaged, a shut-off system is activated that cuts the water supply to the washing machine. In such case, the control glass (x) will turn red. Replace the water supply hose.



#### INFORMATION!

For normal washing machine operation, the pressure in the water mains should be between 0,05 and 1 MPa (0,5–10 bar). Minimum dynamic water pressure can be determined by measuring the water flow.

In 60 seconds, min. 10 L of water should flow from a fully open tap.

With a lower water flow, rinsing of detergent and fabric softener from the dispenser compartments may be reduced.



### INFORMATION!

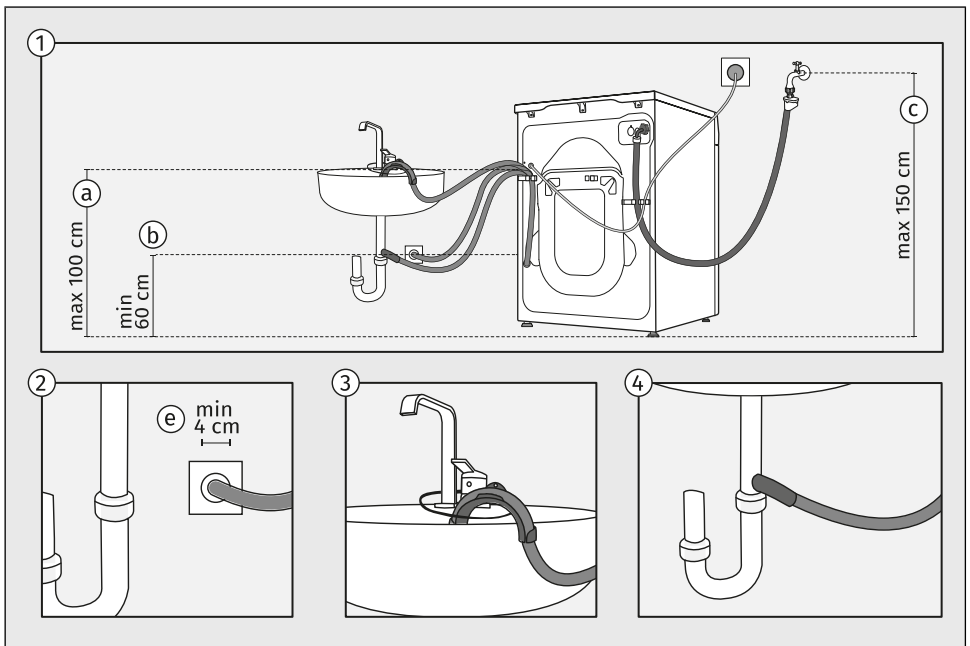
Tighten the water supply hose by hand, firmly enough for the hose to have a good seal (max. 2 Nm). After connecting the hose, the seal must be checked for any leaks. Do not use pliers or similar tools when connecting the hose as this could damage the nut thread.

Only use the water supply hose supplied with the appliance. Do not use any used or other hoses.

When connecting the water supply hose, make sure to connect it in a way that allows adequate and unobstructed water supply.

## Connecting and securing the water discharge hose

Position the drain hose in a washbasin, bathtub, or directly into a drain (the drain pipe diameter must be at least 4 cm (e)). The end of the drain hose may be no more than 100 cm (a) and no less than 60 cm (b) above floor level. It can be installed in three different ways.

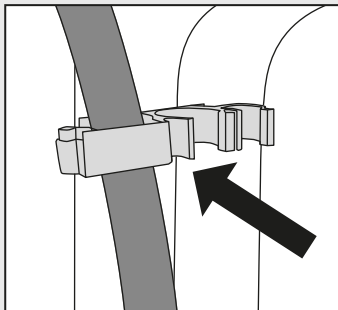
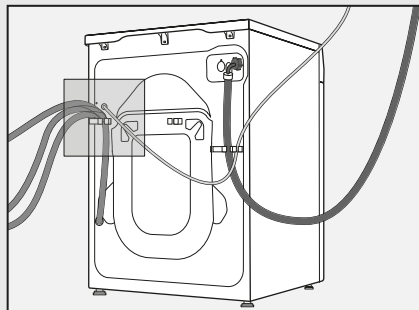


- 1 Observe the required distances for installing the hose. The distances and installation methods for the drain hose are shown in the illustration.
- 2 If you install the drain hose into a wall-mounted siphon, it must be correctly fitted so it can be cleaned, and the drain pipe diameter must be at least 4 cm.
- 3 Discharge hose end may be placed over a washbasin or a bathtub. B Use a string fed through the opening in the elbow support to attach the hose and prevent it from slipping to the floor.
- 4 Discharge hose may also be attached directly to the washbasin drain.



**INFORMATION!**

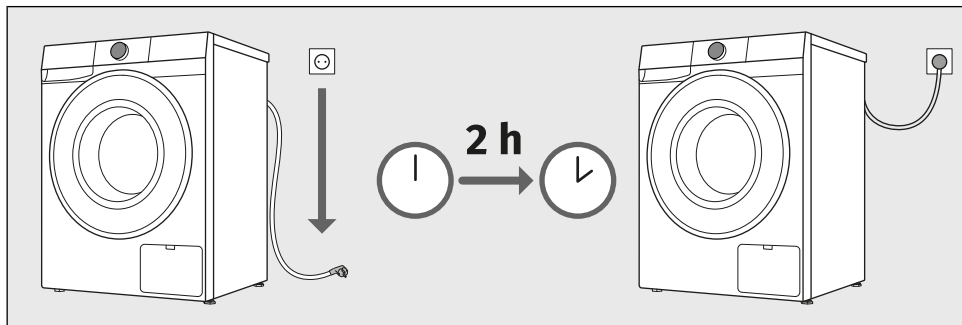
If the drain hose is not correctly attached, safe and correct washing machine operation cannot be ensured.



**WARNING!**

The drain hose must not be disconnected, placed on the floor, or extended.  
The drain hose must always be secured in the plastic holder.

## 4.4 Connecting the washing machine to the electricity supply



**⚠ WARNING!**  
Before connecting the washing machine to the power mains, wait for at least 2 hours until it reaches room temperature.

**⚠ ELECTRIC SHOCK!**  
We recommend using over-voltage protection to protect the appliance in case of a lightning strike.

Connect the washing machine to a grounded power outlet. After installation, the wall outlet should be freely accessible. The outlet should be fitted with an earth contact (in compliance with the relevant regulations).

Information on your washing machine is indicated on the rating plate (see chapter *WASHING MACHINE DESCRIPTION / Technical data*).

**⚠ WARNING!**  
The washing machine may not be connected to the power mains using an extension cord.

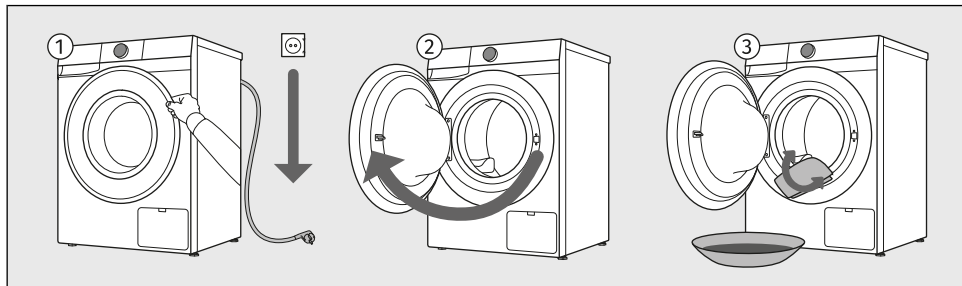
**💡 INFORMATION!**  
Do not connect the washing machine to an electrical outlet intended for an electric shaver or hair dryer.

**💡 INFORMATION!**  
Any repair and maintenance pertaining to safety or performance should be done by trained experts.

**💡 INFORMATION!**  
A damaged power cord may only be replaced by a person authorized by the manufacturer.

## 5. BEFORE USING THE APPLIANCE FOR THE FIRST TIME

### 5.1 Before switching on the appliance for the first time



- 1 Make sure the washing machine is disconnected from the power supply.
- 2 Open the door towards yourself.
- 3 Clean the washing machine drum with a soft moist cotton cloth and water, or use the *Cotton white 90 °C* programme. There should be no laundry in the washing machine drum; the drum should be empty.



#### **WARNING!**

Do not use any solvents or cleaning agents that could damage the washing machine (please observe the recommendations and warnings provided by the cleaning agent manufacturers).

### 5.2 First appliance settings

When you connect the appliance and switch it on for the first time, first select *Language*. Rotate the selector to scroll through the languages and confirm by pressing the selector.

A warning *Remove transport protection* appears, informing you that the transport protection must be removed before using the appliance. See chapter *INSTALLATION AND CONNECTION / Remove the transport securing device* and follow the instructions.

After removing the transport protection, confirm this by pressing the selector. You can now use the appliance.



#### **WARNING!**

The warranty does not apply to damage caused by removed transport securing device!

During the first settings, additional settings such as *Water hardness*, and *Wi-Fi settings* are available. These settings can also be configured later; in this case, select *Skip*. For these settings, refer to the following chapters.

## 5.3 First connection to a Wi-Fi network

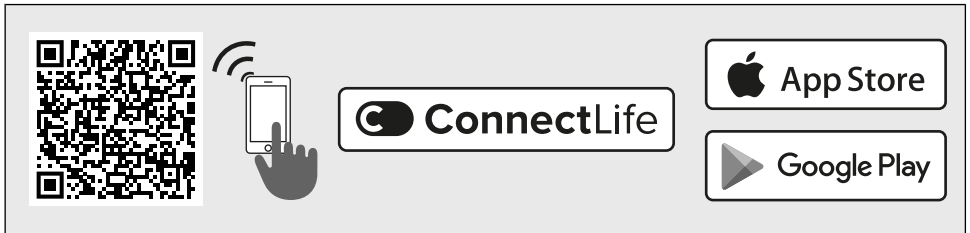
### Application ConnectLife

**ConnectLife** is a smart home platform that connects people, devices and services. The **ConnectLife** application includes advanced digital services and carefree solutions that allow users to monitor and control appliances, receive notifications from a smartphone, and update software (supported features may vary depending on your appliance and the region/country in which you are located).

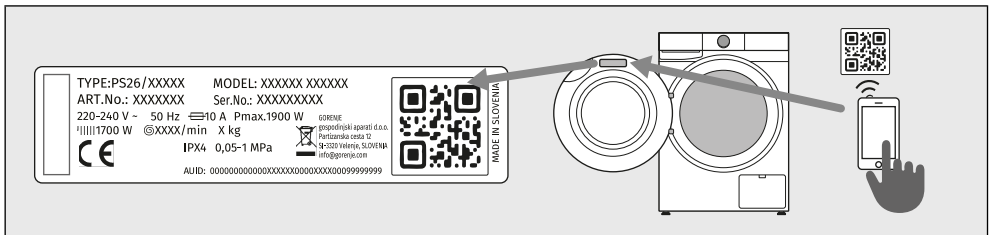
### Install the app

To connect your smart device, you need a home 2,4 GHz Wi-Fi network and a smartphone equipped with the application **ConnectLife**.

You can download the **ConnectLife** app for free from the Apple App Store® or Google Play™, or scan the code:

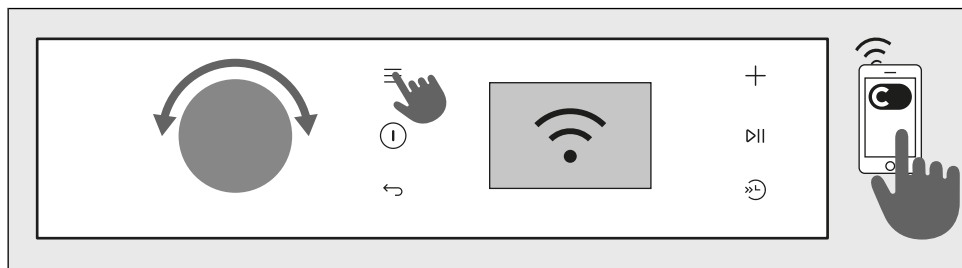


1. Install the **ConnectLife** app and create an account or log in to your existing account if you already have one.




2. In the **ConnectLife** app, go to the **Add device** menu and follow the instructions. Unique QR code can be found on the warranty card or on the rating plate of the appliance.
3. After a successful connection, the appliance can be operated remotely via the application.

## How do I connect my device?



### ENTER THE MENU

The appliance must be switched on; press the  and choose *Settings*.

Turn the selector to position *Wi-Fi settings* and press the selector to enter the settings. Select *Wi-Fi On/Off* to switch on Wi-Fi. After activation, the options described below appear.

### CONNECTION BETWEEN THE APPLIANCE AND THE APPLICATION

#### CONNECTION SETUP

Upon activation, the countdown of 5 minutes begins, continue your activities in the application. Use this option to connect the appliance to the Wi-Fi network.

#### PAIRING

Upon activation, the countdown of 3 minutes begins, continue your activities in the application. Use this option to pair/add a user and the appliance.


#### UNPAIRING

Upon activation, the countdown of 1 minutes begins. All users will be removed from appliance. Use this option to remove all active users of the appliance. If you want to control the appliance remotely again, you will need to repeat the user-adding procedure.

**Wi-Fi On/Off** for enabling or disabling the Wi-Fi functionality.

All appliance settings remain unchanged.

### EXITING MENU

Exit the menu by pressing the  key.



#### INFORMATION!

You can also control your appliance from your phone if you are not connected to the same Wi-Fi network as your appliance (the phone only needs an active internet connection). This means you can also control your appliance when you are away from home.



#### INFORMATION!

You can operate the appliance with multiple devices. You can also control and monitor the operation of the appliance with any phone connected to the appliance, regardless of which user has initiated the washing cycle. The appliance can be connected to/controlled simultaneously with several **ConnectLife**  user accounts.



### **INFORMATION!**

After you have started the appliance from your phone, a person located next to the appliance can take over and manually turn off or control the appliance; the app will notify you in such case. In such case, controlling the appliance remotely from your phone is no longer possible. If you wish to control the appliance from your phone again, all required steps must be repeated.

### **Which Wi-Fi router can be used?**

Only 2,4 GHz networks are supported. If the **ConnectLife** app cannot find your local network during the connection set-up process, check the following:

- your router is operating at the frequency of 2.4 GHz,
- your network is hidden, and
- your signal is strong enough.

### **Do you have more questions?**

Please visit us at [www.connectlife.io](http://www.connectlife.io) or contact us at [hello@connectlife.io](mailto:hello@connectlife.io).

### **Remotely upgrading the software**

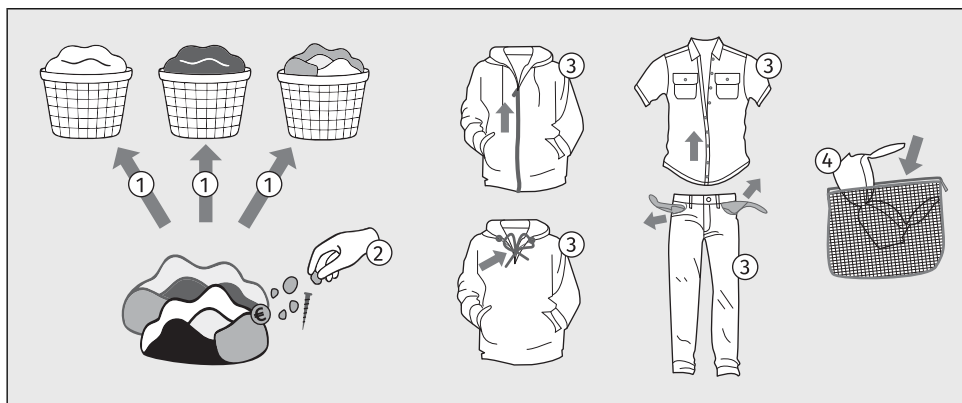
Check the software update options in the app **ConnectLife**.

## 6. WASHING PROCESS, STEP BY STEP (1-7)

This chapter describes how to:

- step 1: sort the laundry,
- step 2: load the laundry into the washing machine and add detergents,
- step 3: switch on the washing machine,
- step 4: select the washing programme,
- step 5: select additional functions,
- step 6: start the washing programme,
- step 7: complete the washing cycle.

### 6.1 Sort the laundry
























1. Sort the laundry by type of fabric, colour, soiling, and allowed washing temperature (see *Set of washing programs*).  
Wash the laundry that sheds a lot of fibre or lint separately from other laundry.
2. Before using the washing machine, carefully remove any solid objects and particles from the textiles you intend to wash to prevent damage to the appliance or clogging of the pump filter. This includes (also check all pockets and flaps):
  - solid objects (e.g., screws, clips, small stones, hay, etc.),
  - food residues (e.g., bones, dried dough, etc.),
  - dried particles of construction materials (e.g., mortar, sand, mud, etc.).
3. Close the buttons and zippers, tie any ribbons, and turn the pockets inside out; remove any metal clips that could damage the laundry and washing machine interior, or clog the drain. Empty the pockets. Coins, nails etc. could damage the machine and the fabric.
4. Place very sensitive clothes and small items in a special-purpose laundry washing bag. (The special-purpose laundry bag is available as an optional accessory.)

#### **WARNING!**

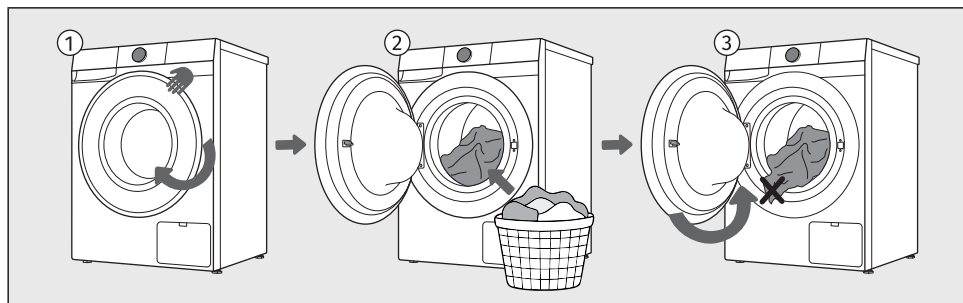
The manufacturer assumes no responsibility for malfunctions resulting from failure to follow these instructions, which may also affect the validity of the warranty. Furthermore, the manufacturer does not cover service costs in the event of foreign objects in the pump or pump cleaning.

When sorting laundry, see the table below and pay attention to the labels on the laundry.

<b>Washing</b>	<b>Drying</b>
The number in the basket symbol means the maximum allowed washing temperature in (°C).	The mark in the square means the drying method for the laundry.
 Normal wash	 Drying on a flat surface
 Delicate wash	 Line dry
 Very delicate wash	 Drying at a low temperature
 Hand wash only up to max. 40°C	 Drying at a high temperature
 Washing is not allowed	 Tumble drying not allowed
The line under the basket symbol indicates the level of treatment intensity: one line indicates gentle washing (less mechanical effect, lower spin speed), two lines indicate very gentle washing (e.g. wool, silk, synthetics).	If the square symbol has slanted lines, this indicates natural drying in the shade. Slanted lines can be used in combination with other symbols in the square.
<b>Dry cleaning</b>	<b>Ironing</b>
Dry cleaning is intended for textiles that cannot or should not be machine washed.	Steam ironing can permanently damage textiles.
 Dry cleaning with all types of solvents	 Ironing at maximum 200°C
 Dry cleaning with certain solvents (depending on the label)	 Ironing at maximum 150°C
 Professional wet cleaning	 Ironing at maximum 110°C
 Dry cleaning not allowed	 Ironing not allowed
<b>Bleaching</b>	
Bleaching is intended for refreshing and removing stains from textiles that are suitable for washing with bleach in a washing machine. Always follow the manufacturer's instructions.	
 Bleaching with all types of bleaching agents	 Bleaching not allowed
 Bleaching with oxygen-based bleaching agents	

## 6.2 Put the laundry in the washing machine and add the detergent and/or softener

### Loading the washing machine



- 1 Open the washing machine door by pulling the handle towards you.
- 2 Insert the laundry into the drum (after making sure the drum is empty).
- 3 Make sure that no garment is stuck between the door and the rubber gasket. Close the washing machine door.



#### **INFORMATION!**

Do not overload the drum! See chapter *Set of washing programs* and observe your nominal load as indicated on the rating plate. If the washing machine drum is too full, the laundry will not be washed as thoroughly.

We recommend loosening the laundry and distributing it evenly in the washing machine drum.

## Adding detergents and fabric softeners



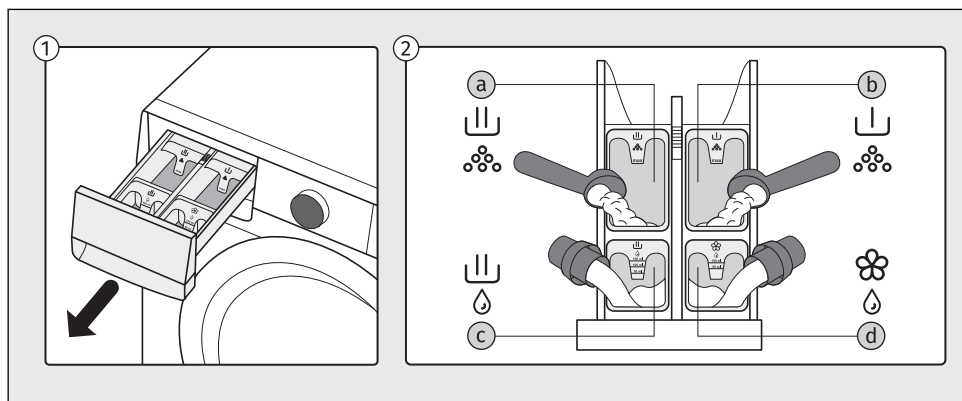
### INFORMATION!

For more detailed instructions on using the dosing container, see section *WASHING PROCESS, STEP BY STEP (1-7) / A set of additional features / Dose aid* and *RECOMMENDATIONS FOR WASHING AND ECONOMIC USE*.

Do not add hardened lumps of powder detergent into the detergent dispenser as this may clog the piping in the washing machine.

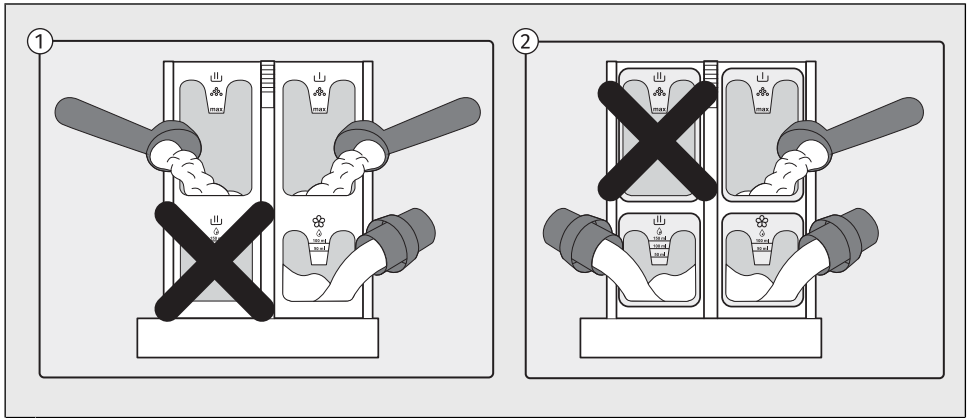
Always insert the single-use detergent capsule directly into the drum; never place it in the dispenser drawer!

### View of the dosing container layout



- 1 The dosing container is located on the upper left side of the washing machine. To remove it, hold the handle on the underside of the tray and pull it towards you.
- 2 You can add powdered or liquid detergents and liquid fabric softeners into the compartments of the dosing container:
  - a - compartment for *powdered* detergent for the main wash
  - b - compartment for *powdered* detergent for the prewash
  - c - compartment for *liquid* detergent for the main wash
  - d - compartment for *liquid* fabric softener

## Filling the dosing container



- 1 When using the compartment for *powdered* detergent during the main wash, you must not fill the compartment for *liquid* detergent at the same time.
- 2 When using the compartment for *liquid* detergent during the main wash, you must not fill the compartment for *powdered* detergent at the same time.



### **WARNING!**

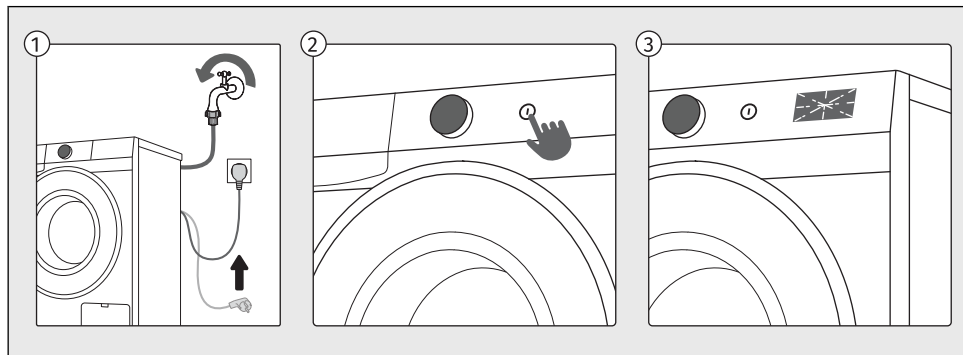
If you fill both compartments, the washing machine will produce excessive foam and the washing programme will not complete correctly!



### **WARNING!**

Do not open the dispenser drawer while a washing programme is running, as this may result in incorrect operation.

## 6.3 Switch on the washing machine



- 1** Use the power cord to connect the washing machine to power mains, and make sure the water supply is open.
- 2** To switch on the appliance, press the *On/Off* button.
- 3** The symbols on the display will light up, and an animation will be present. The washing machine drum lights up for 5 minutes. The light in the washing machine drum can also remain lit during appliance operation, if you press the *Start/Pause* button, as well as after the washing programme is completed. (The lamp in the washing machine drum is not suitable for any other use.)

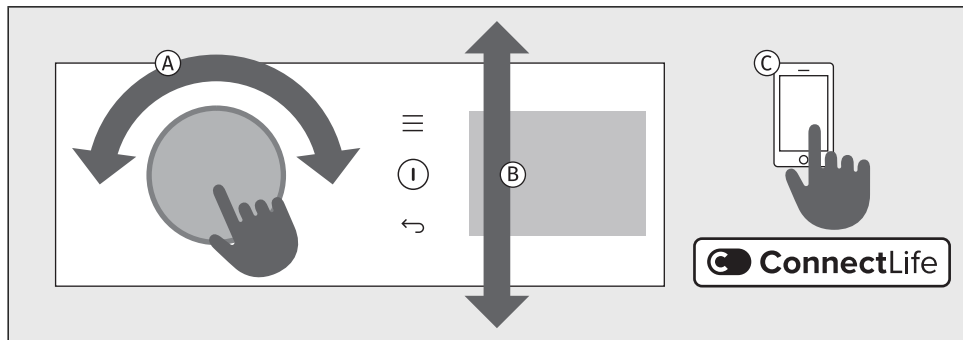


### **INFORMATION!**

The lamp in the washing machine drum may only be replaced by the manufacturer, a service technician or an authorized person.

## 6.4 Choose the washing program

### Selecting a program on the control unit



- A** Rotate the selector to the left or right side.
- B** The display shows a selection of programmes that can be navigated by turning the selector. Confirm the selected programme by pressing the selector inward. The display will then show the available additional function options.
- C** In addition to the programmes shown on the control panel, further programmes are available through the **ConnectLife** app. Follow the instructions provided in the app.

#### Explanation of symbols used below:

Maximum load	Steam
Spinning rate	Extra rinse
Temperature	Prewash
Cold wash	Extra water
Fast + Faster	Anti crease
Stains	Dose aid
Modes	Delay end
































































#### Explanation of symbols for detergent types according to Regulation (EU) No. 1015/2010:



































































Universal	For delicate laundry and wool
For coloured laundry	Special
















































## Set of washing programs










All programmes on the display can be started on the appliance or from the app. To start a programme from the app, press the **+** button on the appliance and select *Remote control*. Close the door and press the *Start/Pause* button. The appliance will then be ready for remote control via the app for 24 hours. See also the chapter below.

### Programmes on the control unit

Program			Option of selecting additional functions
<b>Eco 40-60*</b>	10 kg	1400	   
40°C–60°C  	Normally soiled cotton laundry that can be washed at both 40°C and 60°C together in the same cycle. <i>* Test programme for compliance with the Commission Regulation (EU) No. 2019/2023 on ecodesign and Regulation No. 2019/2014 on energy labelling.</i>		
<b>Cotton white</b>	10 kg	1400	           
20°C–90°C  	Use <i>Cotton white</i> programme to wash normally soiled cotton linen. Choose between different washing temperatures. Spinning speed can be set to your preference. Programme duration and amount of water will be adjusted to the amount of laundry. Select <i>Prewash</i> or <i>Extra water</i> function for heavily soiled garment. For customers with allergies, we recommend the <i>Extra rinse</i> function for better rinsing of the laundry.		
<b>Cotton colour</b>	5 kg	1200	           
Cold–60°C  	This programme is used for washing coloured laundry using special-purpose detergents for coloured laundry. We recommend turning dark garments inside out.		
<b>Mix / Synthetics</b>	3,5 kg	1200	           
Cold–60°C 	The <i>Mix / Synthetics</i> programme is adapted for clothing made of synthetic and mixed fibres or viscose and for easy care of cotton laundry.		
<b>Power 29'</b>	1 kg	1200	       
40°C  	A programme for smaller loads of lightly soiled laundry.		
<b>Speed 14'</b>	1 kg	1000	  
30°C 	A programme for cotton garments that have hardly been worn or are only very lightly soiled.		























Program			Option of selecting additional functions
<b>Wool / Handwash</b>	2 kg	800	      
Cold–40°C 	Gentle washing programme for washing wool, silk, and clothes that require manual washing. Maximum temperature is 40°C. This programme has a short spinning cycle. Top spinning speed available is 800 rpm. Do not use conditioner with this programme!		
<b>Pets</b>	5 kg	1200	  
40°C 	During this programme, pet hair is removed from your garments. The washing programme includes an automatic prewash. After the washing programme completion, clean the glass on the washing machine door and the pump filter in which pet hair could be trapped. We recommend running the <i>Ultra clean</i> programme after the wash, in order to thoroughly remove any pet hair from the washing machine.		
<b>Casual wash</b>	5 kg	1200	    
30°C 	A programme ideal for lightly soiled casual wear, helping maintain color and fabric quality with optimized energy efficiency.		
<b>Baby</b>	5 kg	1200	          
40°C–90°C 	This programme is used for washing clothes that require special care. Such as baby clothes or clothes for people suffering from skin allergies. The washing programme includes an automatic prewash.		
<b>Shirts</b>	5 kg	800	          
Cold–40°C 	This programme washes the collars and cuffs without wrinkling them. The wash takes place at a low temperature, with a greater amount of water and gentle tumbling.		
<b>Sports</b>	3,5 kg	1000	         
Cold–40°C 	This programme is suitable for washing clothing with membranes, waterproof clothing, and breathable clothing, requiring simple care. It is suitable for sportswear made of mixed materials. It combines low temperature with gentle tumbling. Do not use conditioner with this programme!		
<b>Allergy safe</b>	5 kg	1200	         
40°C–90°C 	This programme is used to wash normal to heavily soiled clothes that require special care, such as clothes for people with highly sensitive skin or skin allergies. We recommend turning the garments inside out as this will also thoroughly wash out the skin and other residues. You can also select the option to wash at maximum temperature and maximum spinning speed. Set temperature will be maintained for a longer time period than on conventional programmes in combination with intense agitation.		

























































Program			Option of selecting additional functions
<b>Bedding</b>	5 kg	1200	°C            
30°C–90°C  	This programme is used to wash bedding, pillows, and larger items. Weekly wash of your bedding will remove skin residue and mites.		
<b>Jeans</b>	5 kg	1200	°C           
Cold–40°C  	A programme for denim and jeans. Wash inside out.		
<b>Shoes</b>	5 kg	800	°C      
Cold–40°C 	A programme for trainers without leather. Coarse soiling should be brushed off first before washing. The washing programme includes an automatic prewash. A small additional load of towelling or cleaning cloths increases the cleaning performance and reduces noise. Do not use fabric conditioner. Follow the instructions on the care label.		
<b>Fabric care</b>	5 kg	800	°C     
Cold–40°C    	The programme is ideal for delicate fabrics, as it reduces wear and tear by washing them gently. Fabrics retain their quality and their life is extended.		
<b>Total Fresh</b>	/		
The programme is designed for effective drying of the inside of the washing machine and the dispenser drawer, without any laundry in the drum. The purpose of drying is to reduce and prevent conditions that lead to the development of mould and microbes, which may cause unpleasant odours on clothes. The advanced programme removes up to 99.99% of bacteria inside the washing machine and ensures long-lasting freshness. If needed, the programme can run for up to 8 hours, with frequent drum rotations providing efficient air circulation and thorough interior drying.			
<b>Refresh &amp; Go</b>	1,5 kg		
/	The programme enables softening and sanitising of clothes. It is intended for refreshing a small amount of laundry and preventing unpleasant odours.		










Program			Option of selecting additional functions
<b>Ultra clean</b>	/		
90°C	<p>This programme is used for cleaning the drum and removing the residue of detergent and bacteria. To select the programme, rotate the selector to the left or to the right to the <i>Ultra clean</i> (Self-cleaning programme) position. Other extra functions cannot be selected.</p> <p>The drum must be empty. <b>Do not add detergent or softener!</b> You can add some spirit vinegar (approx. 2 dl) or sodium bicarbonate (1 tablespoon or 15 g) for effective descaling. We recommend that you use the programme at least once a month.</p> <p>You can add the agents to the main wash compartment or to the drum.</p>		
<b>Spin &amp; Drain</b>	10 kg	1400	  
/	Use the programme when you only wish to spin the laundry or to drain out the water from wet laundry.		
<b>Rinse &amp; Softening</b>	10 kg	1400	  
/	This programme includes two cold rinses and a short spinning cycle. The programme is suitable for laundry that only needs rinsing.		

### The following washing programmes can be selected in the ConnectLife app:

If you have connected the appliance to the app the programmes are transferred to the appliance automatically.

Program			Option of selecting additional functions
 <b>Pillow</b>	5 kg	800	  
40°C 	Use this programme to wash blankets, coats, vest or jackets. Insert garments into the machine so that they do not touch the rubber seal or the glass.		
 <b>New Clothes</b>	5 kg	1200	  
30°C 	A programme ideal for the initial wash of new garments that may release dye or contain textile finishing residues.		
 <b>Dark Clothes</b>	5 kg	1200	  
40°C 	This programme helps maintain the intensity of dark colors.		
 <b>Plush Toys</b>	5 kg	1000	  
30°C 	A programme for fluffy toys, gentle and effective.		

Program			Option of selecting additional functions
 <b>Kids Wear</b>	5 kg	1200	  
60°C   	A programme designed for effective stain removal and enhanced hygiene. Ideal for everyday children's clothing. The washing programme includes an automatic prewash.		
 <b>Swimwear</b>	5 kg	1000	  
30°C 	A programme for your delicate swimwear, remove the salt and prolong the fabric.		
 <b>Waterproof</b>	2,5 kg	800	  
  	A programme for impregnating garments with special agents that increase water resistance.		
 <b>Tights / Stockings</b>	5 kg	1200	  
30°C 	An extra-gentle programme for fine and stretchable fabrics.		
 <b>Lingerie</b>	5 kg	800	  
30°C  	A gentle programme for fine, lace, and stretchable fabrics. The use of a laundry bag is recommended.		
 <b>Kitchen Towels</b>	5 kg	1200	  
60°C  	A programme designed for heavily soiled kitchen textiles such as cloths and towels.		
 <b>Bleaching</b>	5 kg	1200	  
60°C 	This programme is designed for use with chlorine-free bleaching agents. It helps remove stubborn stains and restore the brightness of light-colored fabrics. Suitable only for textiles labeled as bleach-resistant.		
 <b>Activewear</b>	5 kg	800	  
30°C   	Programme suitable for functional fibers and elastic materials commonly used in sportswear.		
 <b>Curtains</b>	5 kg	800	  
30°C  	A gentle programme that uses a higher water level and minimal mechanical action to prevent creasing and damage to delicate decorative fabrics.		

Program			Option of selecting additional functions
 <b>Easy Care</b>	5 kg	1000	  
40°C 	A programme for clothing made of synthetic and mixed fibres, and for simple care of cotton. Carefully read the washing instructions.		
 <b>Steam Refresh</b>	1,5 kg		
/	The programme allows clothes to be softened and disinfected. Steam refresh reduces or eliminates the need for ironing. After steam refresh the laundry may be slightly damp or contain minor traces of water.		



### INFORMATION!

In terms of energy and water consumption, programmes that operate at lower temperatures and last longer are generally the most efficient.



### INFORMATION!

Noise and residual moisture content are affected by the spinning rate: the higher the spinning rate in the spin cycle, the higher the noise and the lower the residual moisture content.



### INFORMATION!

Add powder or liquid detergents according to the manufacturer's instructions, considering the washing temperature, washing program, how soiled the laundry is, and water hardness. When excessive foaming occurs in the washing machine or foam spills through the dosing container, the washed laundry must be thoroughly rinsed. Choose a washing programme with a large amount of water without using detergent.



### INFORMATION!

Maximum amount of laundry in kg (for the *Cotton* programme) is indicated on the rating plate fitted under the washing machine door (see chapter *WASHING MACHINE DESCRIPTION / Technical data on the rating plate*).  
Maximum or nominal load applies to laundry prepared pursuant to the IEC 60456 standard. For better washing effect, we recommend loading the drum to 2/3 when using the *Cotton* programmes.



### INFORMATION!

Low water temperature, low mains voltage and different washing loads may affect the washing time; the remaining time displayed is adjusted accordingly during the washing process.

## 6.5 Select the additional functions

### Choosing extra functions

Once you have selected a washing programme, you can also choose and adjust additional functions for certain programmes.

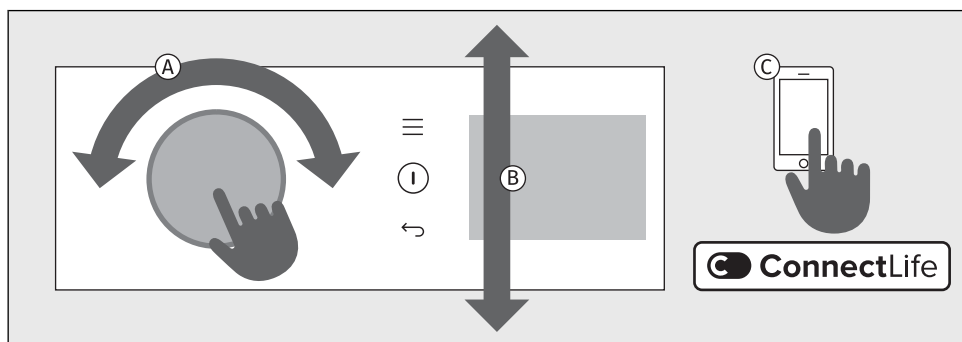
Some functions can also be selected and adjusted later, while the programme is running. (See chapter *APPLIANCE SETTINGS AND ADJUSTMENTS*.)

This is done in two or three steps:

- **selecting the function** (hereinafter referred to as **Selection**),
- **setting the function level**, if the function allows it (hereinafter referred to as **Level / Description / Display**),
- **activating the function** (hereinafter referred to as **Activation / Deactivation / Exit**).

If you do not want to select additional functions, press the **Start/Pause** button.


The individual functions are described below.



- A** Turn the selector to the desired programme. Confirm the selection by pressing the selector inwards.
- B** On the right side of the display, additional options and functions appear in the form of submenus (e.g. *Stains*, *Modes*, *Temperature*, *Spin*, *Extras*, etc.), which you can select and which are highlighted.  
By pressing the selector, you enter the settings of the selected function. By rotating the selector to the left or right, you move through the range, and by pressing the selector again, you confirm.
- C** You can also select additional programs in the app **ConnectLife**. Follow the instructions in the app.



### INFORMATION!

If you select the *Stains*  option, the *Prewash* option becomes disabled.



### INFORMATION!


In the *Stains* submenu, you can choose between six different stains: *Sweat / Grass / Red wine / Grease / Tomato / Blood*.





In the submenu *Modes*, you have the option to select three different modes: *Saving mode / Silent / Intensive*.





*Prewash* is located in the submenu *Extras*.





## A set of additional features

Additional function options vary depending on the programme.

 °C	<b>Temperature</b> <b>Changing the temperature for the selected program.</b>
<b>Selection:</b>	Each programme has a preset temperature, which can be changed on some programmes. Rotate the selector left or right to change the wash temperature. The selected temperature is fully illuminated. When cold wash is selected, the <i>Cold</i> indicator is illuminated.
<b>Activation:</b>	The selected temperature is shown on the display. If the setting cannot be changed, the preset setting is partially illuminated.

	<b>Spin</b> (spinning rate/pump stop/drain) <b>To adjust the spinning rate.</b>
<b>Selection:</b>	You can set the desired spin speed. Each programme (except programmes <i>Total Fresh</i> , <i>Refresh &amp; Go</i> and <i>Ultra clean</i> ) has preset spin speeds that can be adjusted. The selected spin speed is fully illuminated. <ul style="list-style-type: none"> <li>If you want to <b>keep the final rinse</b>, select <i>Rinse hold</i> . Activate this function to prevent creasing when you cannot remove the laundry from the washing machine immediately after the cycle ends. The button <i>Start/Pause</i> and the symbol  flash. Before continuing, you can set the spin speed. To complete the cycle, you must press the button <i>Start/Pause</i>; until then, the washing programme will remain on hold before the final rinse.</li> </ul> <p>To continue, press the <i>Start/Pause</i> button. The water will be drained and the final spin will be performed.</p>
<b>Activation:</b>	The selected spin speed is shown on the display. If the <i>Rinse hold</i> function is enabled,  is illuminated on the display.





	<p><b>Fast wash</b> (shorter washing time)  <b>For quick washing of laundry.</b></p>
<p><b>Selection:</b></p>	<p>When the function is activated, the washing programme will be carried out with a shorter washing duration. There are two available choices (depending on the selected washing programme).</p> <p>After pressing the  button, the final programme time is corrected on the display. If you want to shorten the washing programme even further, press the  button once more; the final programme time is corrected again.</p> <p>If you press the  button again, the setting is reset.</p> <p>1. press : <i>Fast</i>  2nd press : <i>Faster</i>  3rd press : <i>Default</i> – default washing mode (default)</p> <p>We recommend a half-load for the <i>Cotton white</i> programme.</p>
<p><b>Activation:</b></p>	<p>If the setting is not available, the washing time on the display does not shorten. When you have selected the function <i>Fast</i>, press the <i>Start/Pause</i> button to start the programme.</p>





	<p><b>Delay end</b>  <b>Function for delaying the end of the wash cycle</b></p>
<p><b>Selection:</b></p>	<p>Select the desired programme and extra functions. Close the washing machine door. Press  button to enter setting <i>Extras</i>. Select <i>Delay end</i> and <i>Set end time</i>.</p> <p>The <i>Delay end</i> function can be set up to 24 h:  - up to 6 hours: in 30-minute steps,  - then up to 24 hours: in 1-hour steps.</p> <p>Press the selector button to confirm the delay end time. The  indicator lights up on the display. The end-of-cycle time is shown.</p> <p><b>Example of function setting:</b>  <b>It is now 9 PM, and you wish the washing programme to be completed at 6 AM the next morning. In this case, set the delay end time to 9 hours.</b></p>
<p><b>Interruption:</b></p>	<ul style="list-style-type: none"> <li>• If you want to <b>cancel</b> the <i>Delay end</i> function <b>while you are setting it</b>, press the  button, select <i>Delay end</i> and then <i>Cancel</i>.</li> <li>• You can also interrupt the function by turning the selector to another programme and then returning it to the previously selected one. Re-select the desired functions and press the <i>Start/Pause</i> button to start the washing cycle.</li> <li>• If the <i>Delay end</i> function is already running, press the <i>Start/Pause</i> button and then <i>Stop program</i> to end the programme, or <i>Skip delay end</i> to cancel the <i>Delay end</i> function.</li> </ul>
<p><b>Activation:</b></p>	<p>Press the <i>Start/Pause</i> button to activate. After activation, all washing parameters and selected additional functions are displayed on the display. Washing machine starts counting down the set time. When the countdown reaches the programme duration (e.g. 2:30), the washing programme starts automatically.</p>




☰	<b>Modes (Washing mode)</b> <b>To select the washing mode.</b>
<b>Selection:</b>	Press the ☰ <i>Modes</i> to enter the settings, where you select between the washing mode options.  Only one option can be set: – <i>Saving mode</i> – for economical wash mode (wash that saves energy – lower water consumption) or – <i>Silent</i> – for silent wash or night wash mode (wash that reduces noise and extends washing time) or – <i>Intensive</i> – for intensive wash mode (wash that improves cleaning performance, with extra water and extended washing time) or – <i>Default</i> – default washing mode (preset).
<b>Activation:</b>	The function is activated by pressing the selector. The name of the selected washing mode is shown next to the ☰ symbol, then you can additionally select one of the other available functions.





☼	<b>Stains (stain removal)</b> <b>For removing different types of stains.</b>
<b>Selection:</b>	Press the ☼ <i>Stains</i> to enter the settings where you select between the stain removal options.  Only one option can be set: – <i>Sweat</i> or – <i>Grass</i> (grass, soil, ...) or – <i>Red wine</i> (red wine, coffee, tea, ...) or – <i>Grease</i> (oil, butter, eggs, mayonnaise, salad dressing, machine oil, ...) or – <i>Tomato</i> (tomato purée, jams, baby food, cherries, chili sauces, spinach, ...) or – <i>Blood</i> (stains of organic origin, blood, eggs, milk, ...) or – <i>Off</i> (preset).  If you have selected the <i>Stains</i> function, the following functions cannot be selected: <i>Modes</i> , <i>Steam</i> , <i>Extra rinse</i> , <i>Prewash</i> , <i>Extra water</i> , <i>Anti crease</i> , <i>Fast</i> , <i>Faster</i> .
<b>Activation:</b>	The function is activated by pressing the selector. The name of the stain removal mode is shown next to the ☼ symbol.





⏴	<b>Prewash</b> <b>Washing heavily soiled laundry, particularly with stubborn superficial stains.</b>
<b>Selection:</b>	Press the ⏴ <i>Extras</i> to enter the settings. Select <i>Prewash</i> and confirm. The ✓ appears next to the text. Confirm by pressing the ⏴ button. <i>Prewash</i> cannot be selected on all programmes. It can be selected only when the <i>Prewash</i> text is lit. <i>Prewash</i> and <i>Stains</i> ☼ cannot be selected at the same time. After selecting <i>Prewash</i> , add detergent to the prewash compartment.
<b>Activation:</b>	The function is active when the ⏴ is lit on the display.


	<b>Extra water</b> (additional water/high water level) <b>Function for washing laundry with a larger amount of water on some programmes.</b>
<b>Selection:</b>	For washing with a higher water level. Press the  <i>Extras</i> to enter the settings. Select <i>Extra water</i> and confirm. The ✓ appears next to the text. Confirm by pressing the  button.
<b>Activation:</b>	The function is active when the  is lit on the display.

	<b>Steam</b> (steam disinfection) <b>Function for adding a steam cycle at the end of the wash program to disinfect laundry.</b>
<b>Selection:</b>	Press the  <i>Extras</i> to enter the settings. Select <i>Steam</i> and confirm. The ✓ appears next to the text. Confirm by pressing the  button.
<b>Activation:</b>	The function is active when the  is lit on the display.

	<b>Dose aid</b> (information on dosing liquid detergent) <b>Information on recommended amount of powder and liquid detergent, according to the selected settings and the amount</b>
<b>Selection:</b>	The recommended amount of liquid detergent depends on the water hardness, the selected washing programme, and the amount of laundry (the load) – the washing machine performs a load measurement each time the function is used. For some programmes, the load measurement is not performed ( <i>Speed 14', Rinse &amp; Softening, Wool</i> ). Select the washing programme and press the  <i>Extras</i> to enter the settings. Select <i>Dose aid</i> and confirm. <ol style="list-style-type: none"><li>1. Press the <i>Start/Pause</i> button. The washing machine starts measuring the load in the drum. The  symbol lights up on the display.</li><li>2. Based on the measured load in the drum and the other settings, the recommended amounts of concentrated or non-concentrated liquid detergent are shown on the display.</li><li>3. Add the recommended amount of liquid detergent into the dosing tank. For guidance, observe the detergent amount/ level indication in the washing detergent compartment. (See chapter <i>Put the laundry in the washing machine and add the detergent and/or softener/Loading the washing machine.</i>)</li></ol> <b>You can check whether your liquid detergent is concentrated or non-concentrated on the detergent packaging.</b> <ol style="list-style-type: none"><li>4. Close the detergent compartment.</li></ol>
<b>Activation:</b>	To start the washing press the <i>Start/Pause</i> .

	<p><b>Extra rinse</b> (additional final rinses)  <b>A function to loosen and reduce creasing of laundry.</b></p>
<b>Selection:</b>	<p>To increase the number of rinse cycles (+2), select the <i>Extra rinse</i>. This is recommended for persons with highly sensitive skin and/or in areas with very soft water.</p> <p>Availability of this setting will depend on the selected washing program.</p> <p>Press the  <i>Extras</i> to enter the settings.</p> <p>Select <i>Extra rinse</i> and confirm. The ✓ appears next to the text. Confirm by pressing the  button.</p>
<b>Activation:</b>	<p>The function is active when the  is lit on the display.</p>

	<p><b>Anti crease</b> (antcrease)  <b>A function to loosen and reduce creasing of laundry.</b></p>
<b>Selection:</b>	<p>Using this function is recommended for the care of more delicate laundry. You can select the function if you do not remove the laundry from the washing machine immediately after the cycle has finished.</p> <p>The function must be activated before starting the programme.</p> <p>Press the  <i>Extras</i> to enter the settings.</p> <p>Select <i>Anti crease</i> and confirm. The ✓ appears next to the text. Confirm by pressing the  button.</p>
<b>Activation:</b>	<p>The function is active when the  is lit on the display.</p>
<b>Interruption:</b>	<p>A function can be deactivated at any time by pressing the <i>Start/Pause</i> button.</p>

	<p><b>OPTIMIZING WASHING TIME</b>  <b>In the early stage of the washing programme, the washing machine uses advanced technology to detect the amount of laundry. After load detection, the washing machine adjusts the programme duration.</b></p>
<b>Selection:</b>	<p>Automatic</p>
<b>Activation:</b>	<p>Automatic</p>

## 6.6 Start the washing programme

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### Starting the programme

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Close the washing machine door and start the washing programme by pressing the *Start/Pause* button on the right side of the display.

### Pausing, stopping and changing the program

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The programme is **temporarily paused** by pressing the *Start/Pause* button. The *Stop program* message appears on the display. If you press the *Start/Pause* again, the programme resumes.

**Stop** the programme by pressing the *Start/Pause* button. The *Stop program* message appears on the display. Press the selector to confirm. The washing machine will drain the water, and the *Program completed* message appears on the display. The door will unlock after a certain time.

### Opening the Door

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The door unlocks after the washing programme is completed and can be opened.

It can also be opened after pausing or stopping the washing programme, provided the water level in the washing machine is sufficiently low and the water temperature is not too high.



#### **INFORMATION!**

If the washing machine is not connected to the power mains or in case of a power supply failure during the programme execution, then the washing machine door cannot be opened. In such case, the washing machine has to be properly connected, or a service technician should be contacted.

### Adding/removing laundry during the operating of the appliance

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Press the *Start/Pause* button; after a certain time you will be able to open the door:

- If the water temperature in the drum is below 50 °C and the water level in the drum is below a certain level (and the washing machine is not in the final spin phase), the conditions are met for the electronic door lock to release and the washing machine door to unlock (the *Start/Pause* button flashes and the remaining time flashes on the display). If the water temperature in the drum is above 50 °C, adding laundry during washing is not possible.
- If the water level is too high, the water must first be drained from the washing machine drum.

You can open the washing machine door and add or remove laundry from the drum. Press button *Start/Pause* to continue the washing programme.



#### **INFORMATION!**

Washing time will resume from the point at which the washing programme was interrupted.

**INFORMATION!**

If you add a considerable amount of laundry during the wash, the laundry could be washed less effectively, since the washing machine initially sensed a lower weight of the load of laundry and added a smaller amount of water. Insufficient amount of water relative to the amount of laundry could also cause damage to the laundry (rubbing of dry laundry), and washing time can be longer.

## Power supply failure

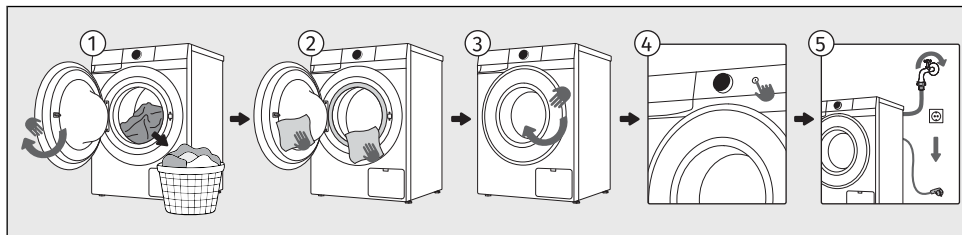
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In the event of a power failure, the programme is interrupted. When the power supply is restored, the *Power failure* warning with an explanation appears on the display. After 5 sec, the programme continues automatically from the point where it was interrupted.

After the cycle has finished, you can review the programme sequence. If an error occurred during operation, a red exclamation mark is shown next to the programme display. The submenu lists the error title, the error number, its explanation, and the cycle in which the error occurred. When the power supply is restored, the programme continues from the point where it was interrupted.

## 6.7 Complete the washing cycle

At the end of the wash, an audible signal sounds and *Program completed* is displayed on the screen. 5 min after the program ends, the appliance switches to a low-power standby or sleep mode.



- 1 Open the washing machine door. Take the laundry from the drum.
- 2 Wipe the rubber door gasket and the door glass.
- 3 Close the door.
- 4 Switch off the washing machine (press the *On/Off* button).
- 5 Shut off the water supply tap. Unplug the power cord from the outlet.



### **INFORMATION!**

After the programme is finished, remove the laundry from the drum as soon as possible to maintain the freshness of the laundry.

# 7. APPLIANCE SETTINGS AND ADJUSTMENTS

This chapter describes how to:


- save the selected program and functions,
- customise your appliance using additional settings and
- access the user settings menu.


There are a few additional settings that can be set on the appliance. This will allow you to further customize the device to your personal use and needs.

The basic principle for selecting additional settings is similar to selecting functions. See chapter *WASHING PROCESS, STEP BY STEP (1-7) / A set of additional features.*



## 7.1 Saving programme and selected functions


You can change the default settings of each washing programme and save them for easier personal use.

	<b>Settings saved</b> <b>Function to save your settings for selected programs and functions.</b>
<b>Selection:</b>	If the settings differ from the default (factory preset) values, the ♥ symbol is shown next to the programme name.
<b>Activation:</b>	You can save a favourite programme with the selected additional settings: <ul style="list-style-type: none"><li>• before starting the programme,</li><li>• during a temporary pause (by pressing the +) or</li><li>• at the end of the programme (when you open the door, the programme saving function appears automatically).</li></ul> <p>The programme is saved until you change it again using the same procedure or if you reset the personal settings to the factory settings (see the chapter below).</p>


	<b>AdaptTech</b> <b>Automatic function for saving frequently used programs and functions.</b>
<b>Activation:</b>	When a washing programme setting is used three times in a row, this setting is stored as default and will always be suggested when you select that washing programme. If you manually store the settings of a washing programme, the <b>AdaptTech</b> function on this washing programme is deactivated. <p>The programme is saved until you reset the personal settings to the factory settings (see the chapter below).</p>

## 7.2 Additional appliance settings

	<p><b>Child Lock</b> A safety feature.</p>
<p><b>Activation:</b></p> 	<p><b>As long as the child lock is activated, programme, settings, or additional functions cannot be changed.</b></p> <p>By using this setting, you lock the display so that children cannot accidentally start or change the cycle.</p> <p>Press <b>+</b> to enter the menu and select the <i>Child Lock</i> function. Confirm activation of the <i>Child Lock</i> function by pressing the selector. When you touch any button or use the selector, the display shows that the <i>Child Lock</i> function is active/on.</p> <p>The function can also be activated during the programme using the procedure described above.</p> <p>If the child lock is activated, programme or additional functions cannot be changed. It remains active even after the appliance is switched off, so you must switch it off before selecting a new programme.</p>
<p><b>Deactivation:</b></p>	<p>To switch off (deactivate) the child lock, press and hold button <b>+</b> for 3 sec. In the same way, the function <i>Child Lock</i> can also be turned off during the washing programme.</p>

	<p><b>Remote control</b> Function for remote control.</p>
<p><b>Description:</b></p>	<p>To use this function, the appliance must be connected to the network, see chapter <i>BEFORE USING THE APPLIANCE FOR THE FIRST TIME</i>.</p> <p>Remote control is available for 24 hours after activation, even when the appliance enters standby mode (the <b>+</b> is lit). The door is locked during this time, so it cannot be opened. End remote control by pressing the <i>Start/Pause</i> button or by switching off the appliance.</p> <p>Continue operating the appliance in the <b>ConnectLife</b> app, where you can choose from several options (selection, launch, and monitoring and stopping of the programme, amongst other additional settings, ...)</p> <p>Washing machine operation can be paused or stopped by choosing <i>Start/Pause</i>, <i>Add clothes ...</i></p> <p>Some options can be implemented remotely in full, and some require your physical presence, such as adding laundry during a washing cycle (<i>Add clothes</i>).</p>
<p><b>Selection:</b></p>	<p>After loading the laundry, close the washing machine door. Press the <b>+</b> to enter the menu and select <i>Remote control</i>. Follow the instructions on the screen.</p>
<p><b>Activation:</b></p>	<p>Continue activities in the app (select a program, additional functions and start washing).</p>

## 7.3 User settings menu


Press the  button to enter the User Settings menu and select *Settings*. Use the selector to move through the available user settings.


When you reach the desired setting, rotate the selector left or right to move between the available options.

Press the selector inwards to enter the desired option; the setting will be saved and you will return to the previous settings level.

Press the button  to exit.

You can change the following settings:

	<b>Sound On/Off</b> <b>Option to switch off or adjust the sound volume.</b>
<b>Available settings:</b> <i>Volume</i> <i>Notifications</i> <i>Interactions</i>	You can change the following 3 settings: <ol style="list-style-type: none"><li>1. <b>Volume</b> for adjusting the volume level. Possible volume level settings:<ul style="list-style-type: none"><li>• <i>Low</i> = silent sound setting (preset),</li><li>• <i>High</i> = loud sound setting,</li><li>• <i>On/Off</i> = sound off.</li></ul></li><li>2. <b>Notifications</b> for switching the notification sound on or off on the display. Available settings:<ul style="list-style-type: none"><li>• <i>On</i> = sound on when a notification is shown,</li><li>• <i>Off</i> = sound off when a notification is shown.</li></ul></li><li>3. <b>Interactions</b> for switching the operating sound on or off. Available settings:<ul style="list-style-type: none"><li>• <i>On</i> = sound on when pressing a button or turning the selector,</li><li>• <i>Off</i> = sound off when pressing a button or turning the selector.</li></ul></li></ol> <p>If the sound is switched off, there will be no audible signal at the end of the washing programme.</p>

	<b>Language</b> <b>Option to change the language on the user interface.</b>
	Turn the selector to scroll through the list of languages (see chapter <i>BEFORE USING THE APPLIANCE FOR THE FIRST TIME / First appliance settings</i> ). Language selection is not available while a cycle is running.



## **Drum illumination**

**Option to set the drum lighting.**

**Available settings:**  
*On/Off*  
*Light colour*

You can set the drum illumination on or off and choose the illumination colour.

1. ***Drum illumination***
  - *On* (preset)
  - *Off*
2. ***Light colour***
  - *White & Blue* (preset)
  - *White*
  - *Blue*



## **Display brightness**

**Option to adjust the display brightness.**

**Display:**  
*Level 1*  
*Level 2*  
*Level 3*

The preset brightness is *Level 3* (100%).

Available settings:

1. *Level 1* = 30% brightness
2. *Level 2* = 50% brightness
3. *Level 3* = 100% brightness



## Manage programs


### Display of programmes and editing their order.


**Display:**  
*Position*  
*Visibility*

In this setting you can adjust how the programmes are shown on the display and change their display order.

1. **Position** for changing the display order of the programmes.  
Turn the selector to highlight the programme (shown in larger letters) that you want to move to another position and confirm with the selector. Arrows appear next to the programme, indicating that it is ready to be moved. Turn the selector left or right to move the selected programme to the desired position. Confirm by pressing the selector. The arrows disappear. The programme is now moved.
2. **Visibility** for adjusting the programme display on the display.  
Turn the selector to highlight the programme that you do not want to be shown on the display and press the selector. Two options are shown:
  - **Show** the programme is visible on the display,
  - **Hide** the programme is not visible on the display.

If you want the programme not to be visible in the programme list on the home screen, select *Visibility* in the *Hide* setting.

The programme is moved to the end of the list in the *Manage programs* setting, and the  appears next to it.

All programmes that are visible in the programme list on the home screen have the  next to their name.

If you have connected the appliance with the **ConnectLife** app, all programmes available in the app are shown in the *Manage programs*. Mark the desired programme with *Show* to reveal it.

A revealed programme is always placed at the end of the programme list.



## Wi-Fi settings

### Option to enable or disable the Wi-Fi connection.

**Display:**  
*On*  
*Off*

In this setting you can switch the Wi-Fi connection on or off.

For connecting the appliance to the **ConnectLife** app, see chapter *BEFORE USING THE APPLIANCE FOR THE FIRST TIME / First connection to a Wi-Fi network*.



## Water hardness

### Option to set the water hardness.

**Display:**  
*Soft*  
*Medium*  
*Hard*


The water hardness is preset to level *Medium*.


Available settings is:

*Soft* = soft water


*Medium* = medium-hard water


*Hard* = hard water

	<p><b>Reset to default</b> Reset all appliance settings to default.</p>
<p><b>Display:</b> <i>Confirm</i> <i>Cancel</i></p>	<p>Press the <i>Confirm</i> to restore all settings to the default (your own settings and all saved programmes will be deleted). This does not affect the language selection. The appliance automatically returns to the home screen.</p>
<p><b>Exit:</b></p>	<p>If you do not want to restore the <i>Reset to default</i>, press the <i>Cancel</i> to exit. You return one step back to the previous display.</p>

	<p><b>Factory reset</b> Delete all settings and return to the factory settings.</p>
<p><b>Display:</b> <i>Confirm</i> <i>Cancel</i></p>	<p>Press the <i>Confirm</i> to restore all settings to the factory settings (your own settings and all saved programmes will be deleted). The appliance automatically switches to language selection.</p>
<p><b>Exit:</b></p>	<p>If you do not want to restore the <i>Factory reset</i>, press the <i>Cancel</i> to exit. You return one step back to the previous display.</p>

## 7.4 Statistics

	<p><b>Cycles</b> Option to review the completed cycles of the appliance.</p>
<p><b>Display:</b> <i>Cycles</i></p>	<p>Press the <i>Cycles</i> to display the number of completed cycles.</p>

	<p><b>Errors</b> Option to review the last detected errors of the washing machine.</p>
<p><b>Display:</b> <i>Errors</i></p>	<p>Press <i>Errors</i> to scroll through the last errors. The error code will be displayed, see chapter <i>TROUBLESHOOTING AND SERVICING / Display Message Table</i>.</p>

## 8. CLEANING AND MAINTENANCE

This chapter describes how to:

- clean the exterior of the washing machine,
- clean the detergent dispenser,
- clean the water inlet connection and door seal,
- clean the pump filter.



### **ELECTRIC SHOCK!**

**Before cleaning, unplug the washing machine from the power mains.**

### 8.1 Cleaning the washing machine exterior



#### **WARNING!**

##### **Danger of electric shock.**

Even when the washing machine is switched off, it remains under voltage for some time. Always unplug the power cord before cleaning or performing maintenance.



#### **WARNING!**

##### **Damage that can be caused by water.**

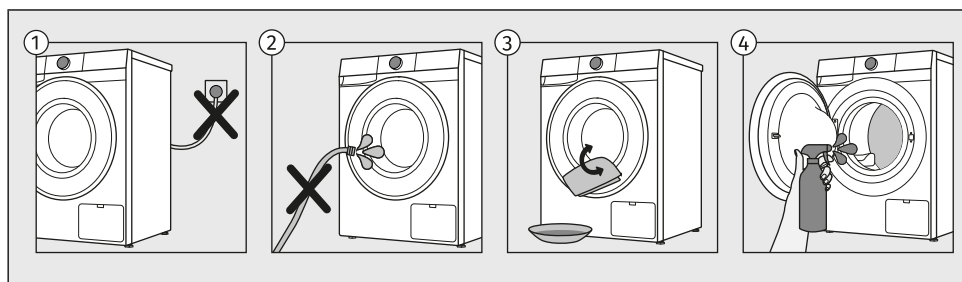
Do not clean the washing machine with a jet of water, as water could enter the appliance and damage its components.



#### **WARNING!**

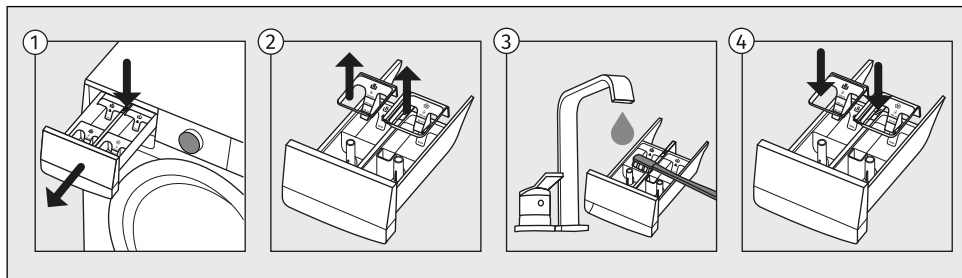
##### **Damage that can be caused by cleaning agents.**

Do not use any solvents or cleaning agents that could damage the washing machine (please observe the recommendations and warnings provided by the cleaning agent manufacturers).



- 1 Before cleaning, unplug the washing machine from the power mains.
- 2 Do not clean the washing machine with a jet of water!
- 3 Clean the washing machine exterior and display unit using a soft damp cotton cloth and water.
- 4 Clean the drum using a soft cotton cloth and a suitable cleaning agent.

## 8.2 Cleaning the dispenser tray



- 1 To remove the dispenser tray from the housing, press the small tab.
- 2 Clean the dispenser tray under running water using a brush, and dry it. Also, remove any detergent residue from the bottom of the housing.
- 3 If required, remove and clean the plug cap.  
Use a toothpick or a similar thin object to also clean the hole at the bottom of the compartment.
- 4 Clean the plug cap under running water and replace it.  
Reinstall the upper removable part onto the dosing drawer and close the drawer.

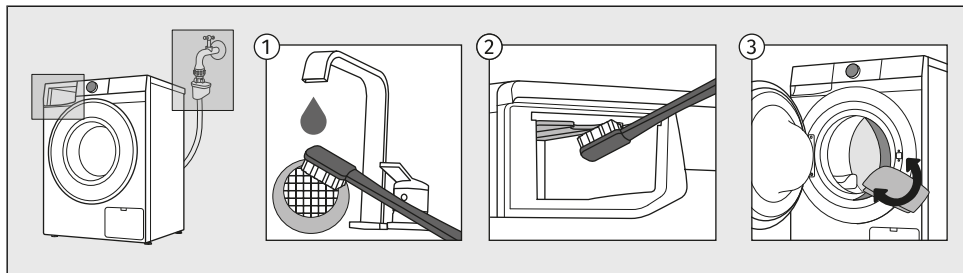


### **INFORMATION!**

Do not wash the detergent compartment in the dishwasher!

## 8.3 Cleaning the water supply hose, detergent dispenser housing, and rubber door gasket

To avoid the buildup of limescale and dirt in parts of the washing machine that come into contact with water and detergent or fabric softener, clean these parts several times. This will extend the life of the washing machine and increase its efficiency. See the chapter below.



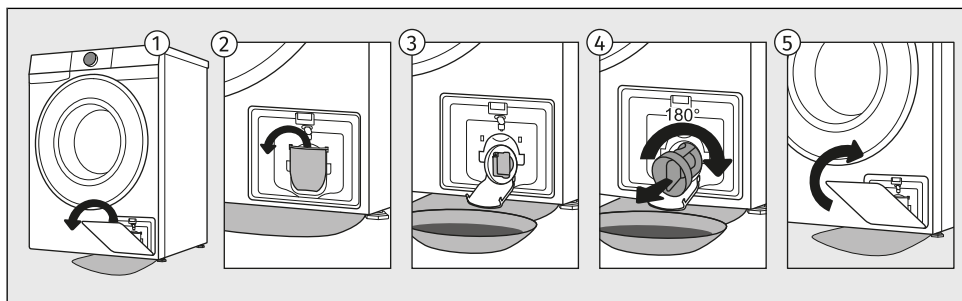
- 1 Close the water supply, unscrew the water inlet hose and clean the net in the hose connection.
- 2 Pull out the dosing container and clean the entire rinsing area of the washing machine, especially the nozzles on the upper side of the rinsing compartment, with a brush.
- 3 After every wash, wipe the rubber door gasket and remove any objects that may have become stuck in the gasket to extend its useful life.

## 8.4 Cleaning the pump filter



### INFORMATION!

During cleaning, some water may be spilled. It is therefore recommended to place an absorbent cloth on the floor.



- 1 Open the filter cover and remove it from the appliance housing.
- 2 Open the water outlet funnel before cleaning the pump filter.  
Rotate the pump filter slowly in the counter-clockwise direction. Pull out and remove the pump filter to allow the water to slowly drain.
- 3 Clean the pump filter thoroughly under running water.
- 4 Remove all objects and impurities from the filter housing and the impeller.  
Reinsert the pump filter and screw it in clockwise.  
For a good seal, the filter gasket surface should be clean.
- 5 Reinsert the filter cover into the appliance housing.



### INFORMATION!

We recommend regular cleaning of the pump filter once a month. When washing very fleecy, very dirty or old laundry, do it more often.

# 9. TROUBLESHOOTING AND SERVICING

In this chapter, you will learn:

- how to act in case of malfunctions or problems during washing,
- descriptions of warnings, alerts, and error messages displayed on the screen,
- when and how to contact the service centre,
- what to do in case of a warranty claim and what the warranty covers,
- where to order spare parts.

## 9.1 What to do in case of problems?

The washing machine automatically checks the operation of individual functions during washing. If it detects irregularities, it reports an error by showing the (EXX) and the error description on the display. If the machine continues the washing cycle despite the detected irregularity, the *Program completed* is shown on the display after the programme has finished, and a red exclamation mark appears next to the *Overview*. Enter the *Overview* to view the fault/error. Due to external disturbances (e.g. electrical installation), various errors may be displayed (see the chapter below).

In such case:

- Switch off the washing machine, wait a few seconds or unplug the washing machine from the mains.
- Switch on the washing machine and repeat the washing programme.
- Most errors during operation can be resolved by the user (see the coming chapter).
- If the error occurs again, call an authorized service unit.
- Repairs may only be carried out by an adequately trained person.



### INFORMATION!

**Noise and vibration** – make sure the appliance is levelled using the adjustable legs and that the jam nuts are securely tightened.

### The UKS - stability control system

Unevenly distributed laundry or lumps of laundry in the washing machine drum can cause problems such as vibration and noisy operation. The washing machine detects such problems and the UKS\* (\*stability control system) will be activated.

Smaller loads (e.g. one towel, one sweater, one bathrobe etc.) or clothes made of materials with special geometrical properties are virtually impossible to distribute evenly across the washing machine drum (slippers, large items etc.). This results in several attempts to redistribute the laundry, which in turn leads to longer programme duration. In extreme cases of unfavourable conditions, the programme can be completed without the spinning cycle.




The UKS\* (\*stability control system) allows stable operation and a longer washing machine useful life.

The following lists all the errors that the user can see on the user interface.

## 9.2 Display Message Table

Warnings/information for the user, which can be indicated on the display unit, may include the following:

### INFORMATION

<p><b>Anti crease</b></p>	<p><b>Anti crease function that you have selected as a part of the washing programme is activated and in progress</b></p> <p>The <i>Program finished</i> and <i>To complete press Stop ...</i> signs will alternate on the display unit.</p> <p>To stop the <i>Anti crease</i> function, press the <i>Start/Pause ON/OFF</i> button.</p>
	<p><b>Washing machine standing by, ready to resume the washing programme</b></p> <p>The display shows <i>Program paused</i> and the <i>Start/Pause</i> button flashes.</p> <p>To resume the washing programme, press the <i>Start/Pause</i> button.</p>
	<p><b>Preparation for unlocking the door</b></p> <p>On the display, an animation of three dots is shown.</p> <p>Wait for the process to finish. If no errors are shown after the process, a new cycle can be run.</p> <p>Water is being drained. Wait for the door to unlock.</p> <p>If the water in the appliance is too hot, the door cannot be opened. See the notice on the display.</p>
	<p><b>Displaying the number of completed wash cycles</b></p> <p>Information about the number of washing cycles performed is displayed on the display for 3 seconds if you unplug the power cord from the power supply (after setting the selector to position <i>Off</i>), wait 10 seconds and then plug the power cord back in. After 3 seconds, the appliance switches to standby mode.</p> <p>The number of cycles performed is also available in the user settings menu. See chapter <i>APPLIANCE SETTINGS AND ADJUSTMENTS / User settings menu / Total number of cycles</i>.</p>

### WARNINGS

<p><b>E7.1</b></p>	<p><b>Water drain system alert</b> <b>(Draining error)</b></p> <p>After the washing programme has finished, the display shows <i>Program completed</i>. Check the message in <i>Overview</i>.</p> <p>Alert about reduced water flow in the pumping stage. Check the following:</p> <ul style="list-style-type: none"> <li>• is the pump filter clean,</li> <li>• is the drain hose clogged,</li> <li>• is the drain clogged,</li> <li>• if the drain hose is placed below the maximum and above the minimum height (see chapter <i>INSTALLATION AND CONNECTION / Connecting and securing the water discharge hose</i>).</li> </ul>
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<p><b>E92</b></p>	<p><b>System warning to run the <i>Ultra clean</i> (The washing machine drum needs cleaning)</b></p> <p>After the washing programme has finished, the display shows <i>Program completed</i>. Check the message in <i>Overview</i>.</p> <p>In case of a <i>The washing machine drum needs cleaning</i> warning on the display after washing, proceed as follows:</p> <ul style="list-style-type: none"> <li>• clean the dosing container,</li> <li>• clean the water supply hose, detergent dispenser, and rubber door gasket,</li> <li>• clean the pump filter (see chapter <i>CLEANING AND MAINTENANCE</i> ) and</li> <li>• run the self-cleaning program <i>Ultra clean</i> (see chapter <i>Programmes on the control unit</i> ).</li> </ul> <p>Self-cleaning programme is used to clean the drum and to remove detergent residues and bacteria. The drum must be empty. Do not add detergent or softener! You can add some spirit vinegar (approx. 2 dl) or sodium bicarbonate (1 tablespoon or 15 g) for effective descaling. We recommend that you use the programme at least once a month or whenever the warning appears <i>E92 The washing machine drum needs cleaning</i>.</p>
<p><b>E91</b></p>	<p><b>Warning by the system for detecting excessive foaming during the washing programme (Foam detected)</b></p> <p>After the washing programme has finished, the display shows <i>Program completed</i>. Check the message in <i>Overview</i>.</p> <p>In case of excessive foaming in the washing machine or leak of foam through the detergent dispenser tray, the washed laundry has to be rinsed thoroughly with a large amount of water. Choose a washing programme, but do not add any detergent.</p> <ul style="list-style-type: none"> <li>• We recommend choosing the <i>Rinse &amp; Softening</i> programme.</li> <li>• Decrease the amount of detergent added.</li> </ul>
<p><b>PF</b></p>	<p><b>Power supply failure warning (PF) (Power failure)</b></p> <p>The system detected a power supply failure during the washing programme progress, which affected functional execution of the washing programme.</p> <p>After the washing programme has finished, the display shows <i>Program completed</i>. Check the message in <i>Overview</i>.</p>
<p><b>E40</b></p>	<p><b>Voltage value out of range</b>  <b>Warning that the voltage is above 260 V or below 180 V.</b></p> <p>During the washing programme, a prolonged drop of the supply voltage below 180 V or an excessive rise of the supply voltage above 260 V was detected, which affects the functionality of the washing machine.</p> <p>Check the message in <i>Overview</i>.</p> <p>Check the power supply network to which your washing machine is connected.</p> <p><b>Unresponsive display unit and all buttons</b></p> <p>Unplug the power cord from the outlet. Check if the supply voltage is suitable for the washing machine (220–240 V); then, plug the power cord back into the outlet and switch on the washing machine.</p>

The following lists all the errors that the user can see on the user interface.

## GENERAL MALFUNCTIONS

<b>E0</b>	<b>Incorrect settings</b> <b>(Motor alternative not confirmed)</b> Restart the programme. If the error occurs again, contact the service technician, who will guide you through the procedure for confirming the reset.
<b>E1</b>	<b>Temperature sensor error</b> <b>(Thermistor error)</b> Inlet water too cold. Repeat the washing program. If the washing machine reports this error again, call a service technician.
<b>E2</b> ●●●	<b>Door lock error</b> <b>(Door lock error)</b> Make sure the washing machine door is closed. If you hear an acoustic signal after pressing the <i>Start/Pause</i> button, it means that the door of the washing machine is not closed. Close the washing machine door. Switch off the power cord from the socket, drain the water from the appliance through the pump filter, reconnect the power cord to the socket and switch on the appliance by pressing <i>On/Off</i> . The appliance enters the end-of-programme menu. If the cycle is interrupted for any reason and the appliance does not unlock the door, the display shows error <b>E02</b> . If the error reoccurs call a service technician.

## WATER-RELATED MALFUNCTIONS

<b>E3</b>	<b>Water filling error</b> <b>(Water filling error)</b> Check the following: <ul style="list-style-type: none"><li>• the suitability of the drain height,</li><li>• whether the drain hose is secured to the washing machine housing,</li><li>• is the water inlet valve open,</li><li>• whether the filter on the inlet hose and on the water valve is clean,</li><li>• is the water supply hose deformed (clipped, clogged etc.),</li><li>• is the pressure in the water mains between 0,05 and 1 MPa (0,5–10 bar),</li><li>• in 60 seconds, min. 10 L of water should flow from a fully open tap,</li></ul> Then, press the <i>Start/Pause</i> button to resume the program. If the error reoccurs call a service technician.
<b>E6</b>	<b>Water heating error</b> <b>(Water heating error)</b> Restart the program; if the error reoccurs, call a service technician.




<p><b>E7</b> <b>E7.2</b></p>	<p><b>Water draining error</b> <b>(Draining error / Drain system alert)</b></p> <p>Check the following:</p> <ul style="list-style-type: none"> <li>• is the pump filter clean,</li> <li>• is the drain hose clogged,</li> <li>• is the drain clogged,</li> <li>• if the drain hose is placed below the maximum and above the minimum height (see chapter <i>INSTALLATION AND CONNECTION / Connecting and securing the water discharge hose</i> ),</li> <li>• whether the pump impeller is not blocked (the impeller must rotate freely);</li> </ul> <p>then, press the <i>Start/Pause</i> button again. If the error reoccurs call a service technician.</p> <p><b>Excessive amount of detergent</b></p> <p>Excessive use of detergent may cause increased foam in the drum. If the error is shown, confirm the foam removal from the washing machine by pressing the <i>Start/Pause</i> button.</p>
<p><b>E9</b></p>	<p><b>Water leak detected in the washing machine area</b> <b>(Water leakage detected)</b></p> <p>Turn off the washing machine and turn it back on. Inspect the exterior of the appliance. If you do not observe any leaks, you can continue to use the washing machine. Check the height of the wall siphon (see chapter <i>INSTALLATION AND CONNECTION / Connecting and securing the water discharge hose</i>).</p>
<p><b>E10</b></p>	<p><b>Water level sensor error</b> <b>(Water level sensor error)</b></p> <p>Unplug the power cord from the socket, wait 1 min, then plug it back in and switch on the washing machine. Vent the appliance. Do this by draining and cleaning the washing machine filter and cleaning the wall-mounted trap. If the error reoccurs call a service technician.</p>
<p><b>E11</b></p>	<p><b>Water overflow</b> <b>(Overflow)</b></p> <p>If there is water in the drum that exceeds a certain level, and an error is reported on the display unit, the washing program will be interrupted and water will be pumped out of the washing machine. Restart the program; if the error reoccurs, call a service technician. If there is water in the drum that exceeds a certain level, and an error is reported on the display unit, while the washing machine continues to add water, close the water tap and call a service technician.</p> <p><b>Excessive amount of detergent</b></p> <p>Excessive use of detergent may cause increased foam in the drum. If the error is shown, confirm the foam removal from the washing machine by pressing the <i>Start/Pause</i> button.</p>

## ELECTRICAL SUPPLY MALFUNCTIONS

<p><b>E12.1</b></p>	<p><b>Phase current exceeded</b>  The washing machine detected an exceeded phase current in one of the phases and therefore stopped operation.  Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.  In the meantime, check whether the drum is overloaded or unevenly loaded; if necessary, redistribute the laundry or remove some of it.  Reconnect the appliance and start the program again.  If the error reoccurs call a service technician.</p>
<p><b>E12.4</b></p>	<p><b>Phase current exceeded – operation disabled</b>  <i>(Fatal hardware error)</i>  Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.  Reconnect the appliance and start the program again.  If the error reoccurs call a service technician.</p>
<p><b>E12.5</b></p>	<p><b>Rotor blocked</b>  <i>(Locked rotor)</i>  The motor is unable to rotate, which prevents the program from operating normally.  Switch off the washing machine and check whether the drum is mechanically blocked (an object in the drum, a trapped piece of laundry, etc.). Remove the obstruction.  Turn the machine back on and start the program.  If the error occurs again, the motor or drive assembly may be faulty; call a service technician.</p>
<p><b>E12.8</b></p>	<p><b>Electronics communication failure in the washing machine</b>  <i>(Communication time out)</i>  Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.  Reconnect the appliance and start the program again.  If the error reoccurs call a service technician.</p>
<p><b>E12.12</b></p>	<p><b>Wrong software version</b>  <i>(Wrong MCU version)</i>  Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 min. Reconnect the appliance and start the program again.  A software update or reinstallation is required.  Contact an authorized service center.</p>
<p><b>E12.17</b></p>	<p><b>Motor is not connected</b>  <i>(No communication with motor)</i>  The washing machine does not detect a connection between the motor and the control module.  Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.  Reconnect the appliance and start the program again.  If the error occurs again, the connection to the motor is likely broken.</p>

<b>E13.3</b>	<p><b>Load detected during the programme</b> (<i>Ultra clean, Total Fresh</i>)  <b>(Laundry detected during drum clean program)</b></p> <p>Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.          Meanwhile, remove all items from the drum.          Reconnect the appliance and start the program again.</p>
<b>E22</b>	<p><b>Error while locking the door</b>  <b>(Unable to lock the door)</b></p> <p>The door cannot be locked. The door locking mechanism is not working properly, so the appliance cannot start the programme.          Check that the door is properly closed and nothing is blocking the latch.          Disconnect the washing machine from the power supply (unplug the power cord) and wait for 1 minute.          Reconnect the appliance and start the program again.          If the error occurs again, the door lock mechanism or door switch may be faulty.</p>
<b>E23</b>	<p><b>Error while unlocking the door</b>  <b>(Unable to unlock the door)</b></p> <p>Door is closed, but it cannot be unlocked.          Unplug the power cord from the socket, wait 1 min, then plug it back in and switch on the washing machine.</p>

## CONNECTIVITY MALFUNCTIONS

	<p><b>The appliance cannot be controlled remotely</b></p> <p>Appliance remote control is not activated or enabled.          Check whether the Wi-Fi symbol  on the appliance is lit. To enable remote control, confirm the selection by pressing the <i>Start/Pause</i> button.</p>
	<p><b>The appliance will not connect to the Wi-Fi network</b></p> <p>The appliance cannot find your Wi-Fi network.          Check whether 2.4 GHz network is activated on your router and whether the Wi-Fi signal at the appliance is strong enough.</p>

If the problems persist despite observing the advice above, call an authorized service technician.

## 9.3 Service

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When you contact a service centre, please state your washing machine's type, code/ID, model number, and serial number.

Washing machine type, code, model, and serial number can be found on the rating (type) plate on the inner side of the washing machine door.



### **WARNING!**

In case of a failure, only use approved spare parts by authorized manufacturers.



### **WARNING!**

Repair or any warranty claim resulting from incorrect connection or use of the washing machine shall not be covered by the warranty. In such cases, the costs of repair shall be charged to the user.

## 9.4 Warranty

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### **INFORMATION!**

The warranty does not cover consumables, minor deviations in colour, increased noise that results from appliance age and which does not affect the functionality of the appliance, and aesthetic defects on components, which do not affect the functionality and safety of the appliance.

The warranty does not cover the errors or failures resulting from disturbances from the environment (lightning strike, power grid failures, natural disasters etc.).



### **INFORMATION!**

Report any malfunction to your local call centre or web address; all information can be found in the enclosed warranty statement. Contact details of your authorised service centre are available in the warranty statement supplied with the appliance and on the website by scanning the QR code on the rating plate.



### **INFORMATION!**

Some simple faults described in the chapter *TROUBLESHOOTING AND SERVICING / Display Message Table* can be fixed by the user himself by taking into account the instructions without risk to their own safety and without affecting the warranty conditions.

## 9.5 Spare parts

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### **INFORMATION!**

Functional spare parts for the washing machine you purchased will be available for 10 years. During this time, original spare parts will be available to ensure the correct operation of your appliance.

A list of spare parts and repair tips in accordance with the current Ecodesign Directive can be found by scanning the QR code located on the inside of the door of the washing machine. Or on the following link: <https://auid.connectlife.io>.

# 10. RECOMMENDATIONS FOR WASHING AND ECONOMIC USE

In this chapter, you will find advice on:

- optimal washing results and how to use detergents and fabric softeners,
- removing limescale to extend the lifespan of your washing machine,
- removing stains before washing laundry,
- recommendations for using detergents.

## 10.1 Tips for optimal laundry results

Wash new coloured garments separately the first time.

**Wash heavily soiled laundry in smaller amounts, with more powder detergent or with a pre-wash cycle.**

**With slightly soiled laundry, we recommend a programme without a pre-wash cycle, use of shorter programmes (e.g. *Speed 14'*) and a lower washing temperature.**

Apply a special stain remover on stubborn stains before the wash.

Use of chlorine-based bleaches is not recommended as they can damage the heater.

We recommend avoiding washing very small amounts of laundry as this will lead to excessive use of energy and poorer washing machine performance.

You can save energy and water by filling up the washing machine to the capacity specified by the manufacturer for each programme.



### INFORMATION!

The following information is accessible via the QR AUID code on the rating plate (see chapter *WASHING MACHINE DESCRIPTION / Technical data*):

- rated capacity in kg;
- duration of the programme in hours and minutes;
- energy consumption in kWh per cycle;
- water consumption;
- maximum temperature reached in the washing machine drum;
- residual moisture content after washing cycle and spinning rate.

At higher spinning rates, there will be less residual moisture in the laundry. As a result, drying in a tumble dryer will be more economical and faster.

Loosen any folded laundry before putting it into the drum.

### Detergents



### INFORMATION!

Detergents carrying the environment protection label are less harmful to the environment.

**Only add the detergents in compliance with the recommendations by detergent manufacturers.** Recommended amount of washing detergent at certain loads and water hardness levels are specified on the detergent packaging.

To correctly dose detergents, especially liquid ones, use the accessories provided by the detergent manufacturer.



**INFORMATION!**

We recommend adding powder detergent immediately before the washing cycle. If you add it sooner, make sure the detergent compartment in the dispenser tray is completely dry before adding the powder detergent: otherwise, the powder detergent may cake before the start of the washing process.

Only use detergents for machine washing.

When using thick liquid laundry care products, we recommend diluting them with water to prevent clogging the dispenser tray drain.

Liquid detergents are intended for washing programmes without a prewash cycle.

You can use all modern detergents intended for household washing machines. The detergent packaging contains instructions for use and dosing, which apply to the maximum amount of filling.

The detergent dosage depends on:

- how heavily soiled the laundry is;
- the amount of laundry and
- water hardness.

Water hardness	Hardness levels			
	°dH (°N)	m mol/l	°fH (°F)	p.p.m.
1 – soft	< 8,4	< 1,5	< 15	< 150
2 – normal	8,4–14	1,5–2,5	15–25	150–250
3 – hard	> 14	> 2,5	> 25	> 250




**INFORMATION!**

Check the information on water hardness with your local water supply company or authority.

## Softeners



**INFORMATION!**

Pour the conditioner into the dispenser tray, into the compartment with the symbol . Observe the recommendation on the conditioner packaging.

**INFORMATION!**

Do not fill the conditioner compartment over the max. indication (maximum indicated level). Otherwise, the conditioner will be added to the laundry too soon, leading to poorer washing effect.

## 10.2 Prevention and removal of limescale

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If you wash at low temperatures and/or use liquid detergents, there is a risk of microorganisms and unpleasant odours developing in the washing machine. Use the *Total Fresh* function to dry the interior of the washing machine.

**To prevent and remove limescale deposits** only use agents with added anti-corrosion protection. Observe the cleaning agent manufacturer's instructions. To remove limescale deposits, we recommend starting the *Ultra clean* programme. Add spirit vinegar (2 dL).

If water hardness exceeds 14°dH, water softener should be used. Heater damage resulting from incorrect use of water softeners shall not be covered by the warranty. Check the information on water hardness with your local water supply company or authority.

## 10.3 Stain removal tips

Before using special-purpose stain removers, try using the natural methods that do not harm the environment on less stubborn stains.

However, prompt action is required! Soak the stain with an absorbent sponge or a paper towel; then, rinse with cold (lukewarm) water – but never with hot water!

**When using bleaches or stain removal agents, there is danger of rust (corrosion) and discolouration.**



**WARNING!**

**To protect the environment, we advise against using powerful chemicals.**

Stains	Stain removal
<b>Mud</b>	When the stain is dry, first scrape it off the garment before washing it in the washing machine. If the stain is stubborn, soak it with an enzyme-based stain remover before the wash. If the stain is not stubborn, wash the laundry with liquid detergent or powder detergent and water before the wash.
<b>Antiperspirant</b>	Before washing in the washing machine, apply liquid detergent onto the laundry. Apply stain removers on any stubborn stains. Alternatively, use oxygen-based bleach for the wash.
<b>Tea</b>	Soak or rinse the laundry in cold water and add stain remover if necessary.
<b>Chocolate</b>	Soak or rinse the laundry with lukewarm soapy water. Then, apply lemon juice and rinse.
<b>Ink</b>	Before washing in the washing machine, apply stain removers on the stain. You may also use denatured alcohol. Turn the garment inside out and place a paper towel under the stain. Use the alcohol on the back side of the stain. At the end of the process, thoroughly rinse the garment.
<b>Felt tip pens</b>	Dilute some starch in water and apply it to the stain. When it dries, scrape it off with a brush; then, wash the garment in the washing machine.
<b>Baby clothes</b> (urine, mud, food stains)	Before washing in the washing machine, soak the stains in lukewarm water for at least half an hour. For easier stain re-oval, add an enzyme-based stain remover.
<b>Grass</b>	Before washing in the washing machine, soak the laundry in an enzyme-based stain remover. Grass stains can also be re-moved by soaking (for approx. 1 hour) in diluted lemon juice or distilled vinegar.
<b>Eggs</b>	Soak the garment in an enzyme-based stain remover. Soak in cold water for at least 30 minutes or a few hours if the stains are stubborn. Then, wash in the washing machine.
<b>Coffee</b>	Soak the garment in salt water. If the stain is not fresh, soak it with a mixture of glycerine, ammonia and alcohol.
<b>Shoe polish</b>	Apply cooking oil to the stain and rinse.
<b>Blood</b>	Fresh stain – rinse the garment with cool water and wash it in the washing machine. Dried stain – soak the garment in an enzyme-based stain remover. Then, wash in the washing machine. If the stain does not vanish, try to remove it with a bleach suitable for your garment.

<b>Stains</b>	<b>Stain removal</b>
<b>Glue, chewing gum</b>	Place the garment in a bag and put it in the freezer until the stain hardens. Then, remove it with a blunt knife. Then, dilute the stain with a prewash stain remover and rinse thoroughly. Then, wash the laundry as usual.
<b>Makeup</b>	Use a stain remover for the prewash; then, wash in the washing machine.
<b>Butter</b>	Before washing in the washing machine, apply stain remover to the stain. Then, rinse with hot water (as hot as the fabric will allow).
<b>Milk</b>	Soak the garment in an enzyme-based stain remover. Soak for at least 30 minutes or a few hours if the stains are stubborn. Then, wash in the washing machine.
<b>Fruit juice</b>	Apply a mixture of salt and water on the stain. Leave to take effect for a while, then rinse. You can apply sodium bicarbonate, distilled vinegar or lemon juice on the stain before washing in the washing machine. For old stains, use glycerine. After 20 minutes, rinse with cold water, then wash the laundry in the washing machine.
<b>Wine</b>	Soak the laundry in cold water for at least 30 minutes. Also, use a stain remover. Then, wash in the washing machine.
<b>Wax</b>	Put the garment into the freezer until the wax hardens. Then, scrape it off. Remove the remaining wax by placing a paper towel onto the stain, and then heat it with an iron until the paper absorbs the wax.
<b>Sweat</b>	Before washing in the washing machine, rub liquid detergent thoroughly into the stain.

# 11. CONSUMPTION VALUES



## INFORMATION!

The provided information is in accordance with EU Regulation 2019/2023. The values indicated for programmes other than Eco 40-60 have been determined in accordance with the applicable standard EN60456.

<b>Explanation of symbols used below:</b>	
	Energy efficiency class
	Water consumption (L per cycle) <sup>(1)</sup>
	Washing temperature (°C)
	Maximum temperature (°C) 5 min <sup>(1)</sup>
	Rated capacity (kg)
	Remaining moisture content (%) <sup>(1)</sup>
	Programme duration (h:min) <sup>(1)</sup>
	Spin speed (rpm) <sup>(1)</sup>
	Energy consumption (kWh per cycle) <sup>(1)</sup>

<b>64 cm / 10 kg:</b>									
Program		°C							
i <b>Eco 40-60</b>	A	40-60	10 kg	03:40	0,380	71	23	53	1400
			5 kg	02:28	0,200	32	22		1400
			2,5 kg	02:11	0,190	23	22		1400
ii <b>Cotton white</b>		20	10 kg	03:31	0,31	93	20	55	1400
<b>Cotton white</b>		40	10 kg	04:51	1,76	121	42	55	1400
iii <b>Cotton white</b>		60	10 kg	04:33	2,58	130	62	55	1400
iv <b>Mix / Synthetics</b>		30	3,5 kg	02:46	0,55	66	32	34	1200
v <b>Speed 14'</b>		30	1 kg	00:14	0,10	17	30	50	1000
vi <b>Cotton white</b>		90	10 kg	04:33	3,82	125	80	55	1400

i the eco 40-60 programme at the rated capacity, half of the rated capacity and a quarter of the rated capacity;

ii the 20 °C programme at the rated capacity for this programme;

iii one cotton programme at nominal temperature higher than or equal to 60 °C (if present) at the rated capacity for this programme;

iv one programme for other textiles than cotton or a mix of textiles (if present) at the rated capacity for this programme;

v one programme for the quick washing of lightly soiled laundry (if present) at the rated capacity for this programme;

vi one programme for heavily soiled textiles (if present) at the rated capacity for this programme;

(1) Due to the influence of water pressure, hardness, and inlet temperature, the type, quantity, and soiling of the laundry, the detergent used, power supply, and selected functions, the actual values may differ from the specified values.

(2) Test program with cold water (15°C) in accordance with the EU Directive on Eco-design and the EU Regulation on Energy Labeling.

**(3)** *Washing machine type, code, model, and serial number can be found on the rating (type) plate on the inner side of the washing machine door.*

**FL** *Full load*

**HL** *Half load (Half Load)*

**QL** *Quarter load (Quarter Load)*

# gorenje

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*We reserve the right to any changes and errors in the instructions for use.*