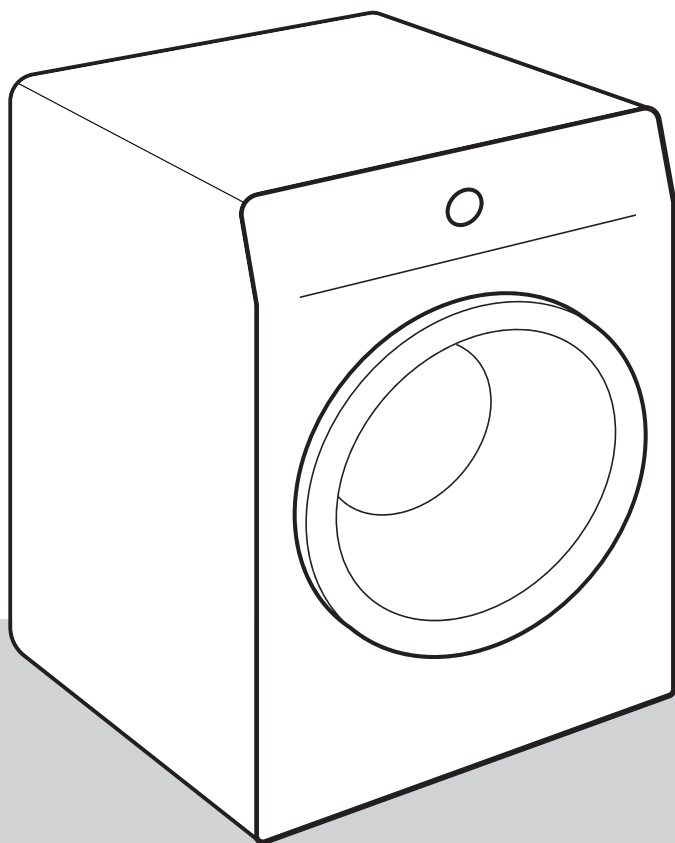


gorenje

EN

**DETAILED INSTRUCTIONS
FOR USE OF WASHING
MACHINE**

WNPA54U



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 – Risk of Fire!



It is important that you carefully read the instructions.

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IMPORTANT SAFETY INSTRUCTIONS



SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE!

WARNING!

To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

1. Read all instructions before using the appliance.
2. **Risk of Suffocation and Injury from Entrapment:** Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
3. **Do not operate appliance while away from the home.**
4.  **WARNING: Risk of Fire** – Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they give off vapors that could ignite or explode.
5. Use only detergents and softeners for machine wash. The manufacturer may not assume responsibility for any damage and eventual discoloring of gaskets and plastic components as a consequence of incorrect use of bleach and/or coloring agents.

6. **⚠ WARNING: Risk 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.
7. **⚠ WARNING: Risk of Fire** – Under certain conditions, hydrogen gas may be produced in a hot-water system that has not been used for 2 weeks or more. **HYDROGEN GAS IS EXPLOSIVE.** If the hot-water system has not been used for such a period, before using a washing machine, turn on all hot-water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
8. Do not add gasoline, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapors that could ignite or explode.
9. Before the appliance is removed from service or discarded, remove the door to the drying compartment.
10. Do not reach into the appliance if the tub or agitator is moving.
11. Do not install or store this appliance where it will be exposed to the weather.
12. Do not tamper with controls.
13. Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
14. Do not use spare parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

15.  **WARNING:** PROPOSITION 65 FOR CALIFORNIA RESIDENTS
Cancer and Reproductive Harm – www.P65Warnings.ca.gov
16.  **WARNING:** This appliance must be properly grounded. This manual does not cover every possible condition and situation that may occur. Use common sense and caution when installing, operating, and maintaining any appliance.
17.  **WARNING:** Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel - Do not contact the following parts while the appliance is energized: Motor, Pump and Control unit.

GROUNDING INSTRUCTIONS

a) For a grounded, cord-connected appliance:

This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

WARNING!

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded.

ELECTRIC SHOCK!

Do not modify the plug provided with the appliance – if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



INFORMATION!

This manual does not cover every possible condition and situation that may occur. Use common sense and caution when installing, operating, and maintaining any appliance.

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

Instructions for use are available on website

<https://auid.connectlife.io>

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

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.

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.

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.

Your washing machine is intended solely for household use. If the washing machine is used for professional, for-profit purpose or purpose exceeding normal use in a household, or if the washing machine is used by a person who is not a consumer, the warranty period shall be equal to the shortest warranty period required by relevant legislation.

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

Any repair or maintenance tasks on the washing machine should only be done by trained experts. Unprofessional repair may result in an accident or major malfunction.

The washing machine may only be used with the supplied power cord.

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

 WARNING!

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

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

 WARNING!

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

 WARNING!

In case of incorrect washing machine connection, incorrect use, or servicing by an unauthorized person, the user shall bear the cost of any damage as such damage shall not be covered by warranty.

Do not install the washing machine in a room where the temperature can drop to below 41°F (5°C), as washing machine parts may be damaged in case of water freezing.

Place the washing machine on a level and stable solid (preferred on concrete) surface.

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

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

Before the first use of the washing machine, remove the blocking rods, as switching on a blocked washing machine can result in serious damage (see chapter *INSTALLATION AND CONNECTION/Removing the blocking rods*). Warranty shall be void in cases of such damage.

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

To connect the washing machine to water supply, make sure to use the supplied water supply hose and gaskets. Water pressure has to be between 0.05 and 0.8 MPa (0.5 – 8 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 removing any impurities from the washing machine drum before the first wash using the Sanitize Tub program (see *Program table*).

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

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

After the washing cycle, close the water tap and pull out the washing machine plug from the power socket.

Clean the pump filter whenever the symbol appears on the display unit.

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 Sanitize Tub (Self-cleaning program) in order to remove any residual acid (e.g. vinegar etc.).

No silver ions are released during the washing program.

The warranty does not cover consumables, minor deviations in color, 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 maximum amount of laundry in lbs/kg is indicated on the washing machine rating plate.

CHILD SAFETY

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 fabric softener out of reach of children.

Activate the Child lock. See chapter *LOCK*.

Before closing the washing machine door and running the program, 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 washing machine may be used by children aged 8 years and above and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, but only if they are supervised during the use of the washing machine, if they have been provided relevant instructions regarding safe use of the washing machine, and if they understand the hazards of inappropriate use.

Children shall not play with the appliance.

Children may not clean the washing machine or perform any maintenance tasks without supervision.

DANGER OF HOT SURFACE



HOT SURFACE!

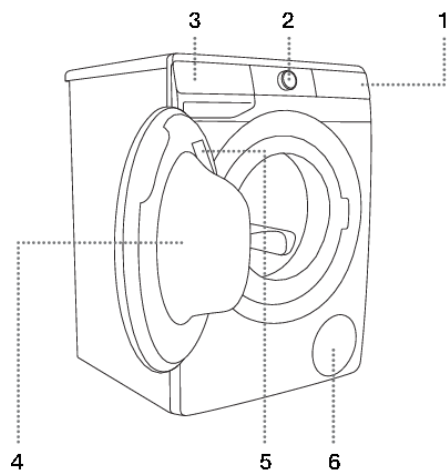
At higher washing temperatures, the door glass will heat up. Be careful to avoid burns. Make sure children do not play near the door glass.



WARNING!

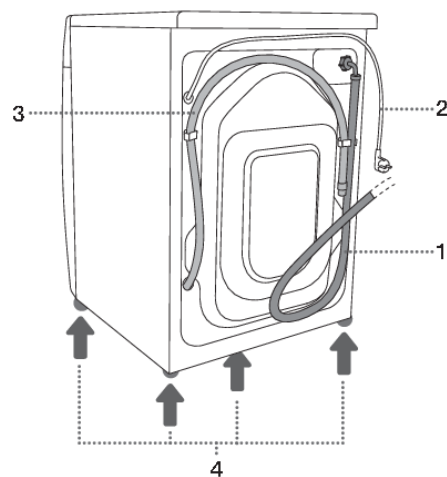
If the water level in the appliance rises above normal level, then the excess water level protection will be activated. It will shut off the water supply and start pumping out the water. The program is interrupted and an error is reported (see *TROUBLESHOOTING*).

WASHING MACHINE DESCRIPTION



FRONT

1. Touch control unit
2. On/off and program selector knob
3. Dispenser tray
4. Door
5. Rating plate
6. Pump filter



BACK

1. Water supply hose
2. Power cord
3. Water discharge hose
4. Adjustable feet

Technical specifications

Rating plate with basic information about the washing machine is located on the inner side of the washing machine door (see chapter *WASHING MACHINE DESCRIPTION*).

Maximum load	17.6 lbs (8 kg)
Width	23½" (600 mm)
Height	33½" (850 mm)
Washing machine depth (a)	21½" (545 mm)
Depth with door closed	22¾" (577 mm)
Depth with door open (b)	41¾" (1062 mm)
Rated voltage	See rating plate
Nominal power	See rating plate
Connection	See rating plate
Water pressure	See rating plate
Current	See rating plate
Frequency	See rating plate

Rating plate

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TYPE: PS22/XXXXX MODEL: XXXXXXXX

ART.No.: XXXXXX/XX Ser.No.: XXXXXXXX

208-240 V XX Hz ≡ XX A Pmax.: XXXX W

 XXXX W  XXXX rpm XX.X lbs / X kg 0,05-1 MPa

IPX4

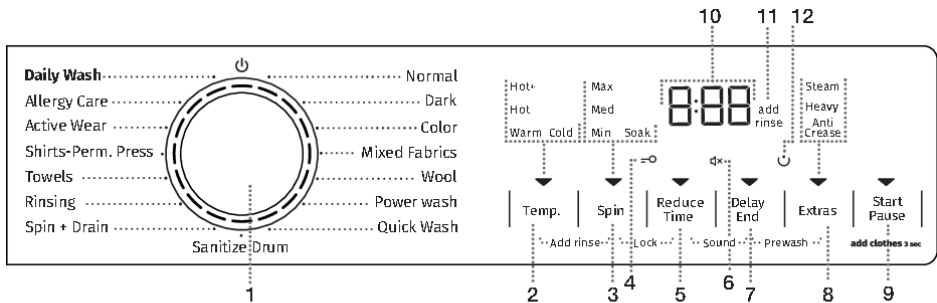
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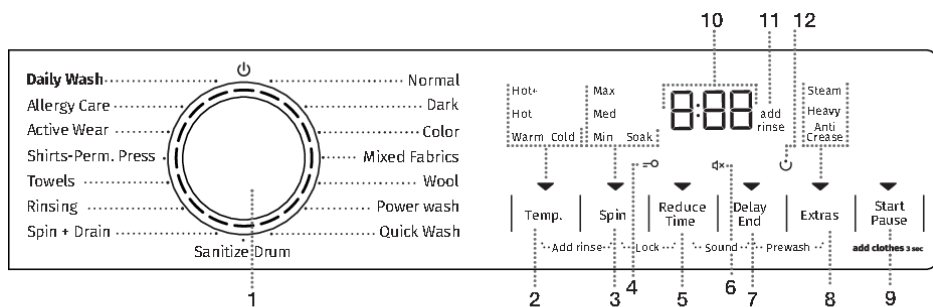


MADE IN SLOVENIA

Control unit



1	Washing machine ON/OFF and PROGRAM SELECTOR KNOB. To TURN ON the washing machine, rotate the program selector knob left or right. To TURN OFF the washing machine, rotate the program selector knob to position OFF . To SELECT a washing program, rotate the knob left or right. The signal light next to the selected program lights up.
2	TEMP. (WASHING TEMPERATURE) Option to set washing temperature (HOT+ (Extra hot), HOT, WARM, COLD (Cold wash)). When the appliance is turned on, the indicator on the button lights up.
3	SPIN (SPINNING RATE) Option to set the spinning rate (MAX (Maximum), MED (Medium), MIN (Minimum)). SOAK – Pump stop DRAIN – no lighting When the appliance is turned on, the indicator on the button lights up.
2+3	ADD RINSE Option to Add two additional rinses. Press the positions 2+3 and hold them for 3 seconds.
4	LOCK (Child lock) symbol lighting
5	REDUCE TIME (FAST) Option to set a shorter washing program time. When the appliance is turned on, the indicator on the button lights up.
3+5	LOCK ON/OFF (Child lock ON/OFF) Press the positions 3+5 and hold them for 3 seconds.
6	Illumination of the SOUND OFF symbol
7	DELAY END (DELAYING THE END OF THE WASHING PROGRAM) Option to set the time of washing program completion. When the appliance is turned on, the indicator on the button lights up.
5+7	SOUND ON/OFF Press the positions 5+7 and hold them for 3 seconds.
8	EXTRAS (ADDITIONAL FUNCTIONS) STEAM (STEAM) Option to activate the laundry refresh function;



	• HEAVY (EXTRA WATER) Option to set a higher water level; • ANTI CREASE (CREASE PREVENTION) Option to activate the gentle wash function. When the appliance is turned on, the ▼ indicator on the button lights up.
7+8	ON/OFF PREWASH (PREWASH) Press the positions 7+8 and hold them for 3 seconds.
9	START/PAUSE BUTTON The button has 4 functions: • START – starting the washing program (start the program with a brief press on the button); • PAUSE – pause the washing program (if you briefly press the button again, you can temporarily stop appliance operation); • ADD CLOTHES – adding clothes into the drum during the washing progress (hold the button for 3 seconds); • SAVING PERSONAL SETTINGS (hold the button for 5 seconds). When the appliance is turned on, the ▼ indicator on the button lights up.
10	The following is displayed on the DISPLAY UNIT: • Available functions; • Time remaining to program completion; • Information for the user.
11	Illumination of the ADD RINSE function
12	Illumination of the PREWASH symbol ☺

INSTALLATION AND CONNECTION



WARNING:

Install the washing machine according to the manufacturer's instructions and local codes.



WARNING:

Washing machine installation must be performed by a qualified installer.



WARNING:

To reduce the risk of fire, electric shock, or injury to persons, read the *IMPORTANT SAFETY INSTRUCTIONS* before operating this appliance.



WARNING:

Save these instructions.



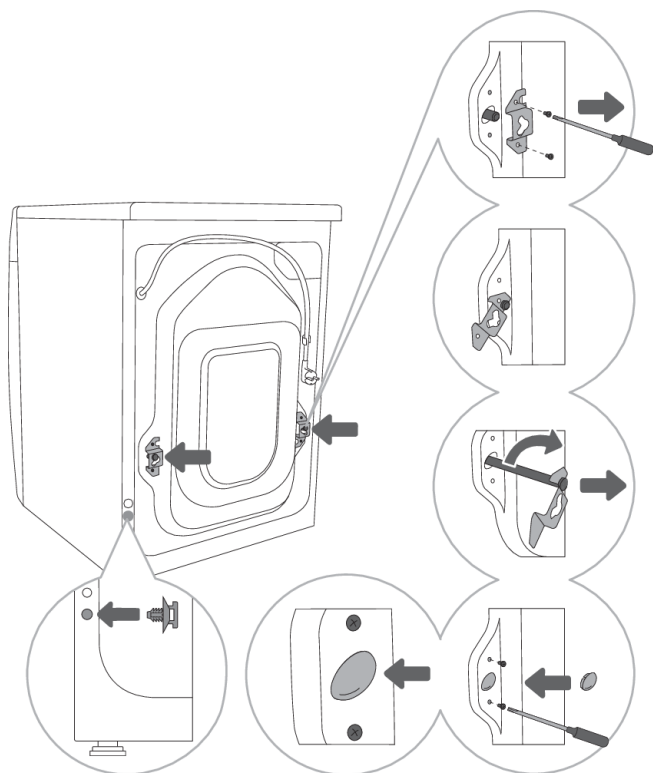
INFORMATION!

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

Removing the blocking rods

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.

3 Use the angular pieces to rotate the blocking rods by 90° and pull them out.

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.

5 Insert the plug into the hole on the lower left side at the back of the washing machine.

The plastic plugs are supplied in the bag with the washing machine instruction manual.

Moving and transport after installation

INFORMATION!

If you wish to move the washing machine after it has been installed, the angular pieces and at least one blocking rods have to be re-installed to prevent vibration damage to the washing machine during transport (see chapter *INSTALLATION AND CONNECTION/Removing the blocking rods*). If you lost the angular pieces and the blocking rods, they can be ordered from the manufacturer.

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.

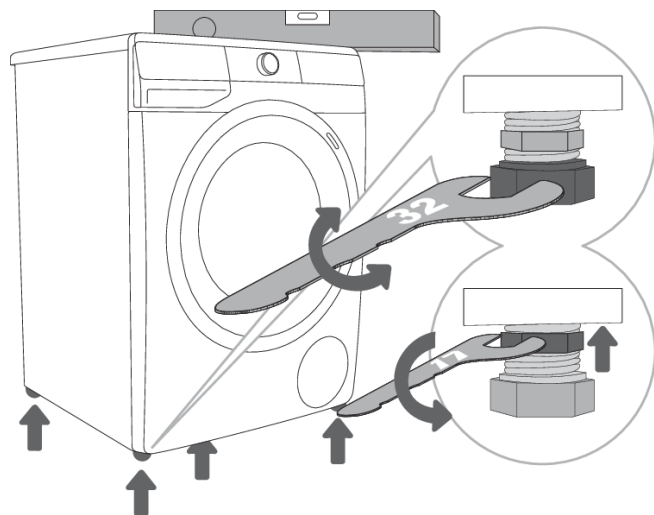


INFORMATION!

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

Adjusting the washing machine feet

Use a water scale and spanner No. 32 (for feet) and 17 (for the nut).



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!

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.

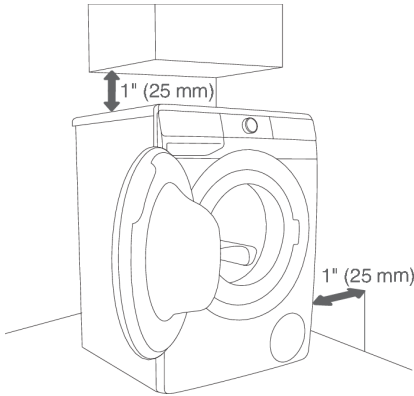


INFORMATION!

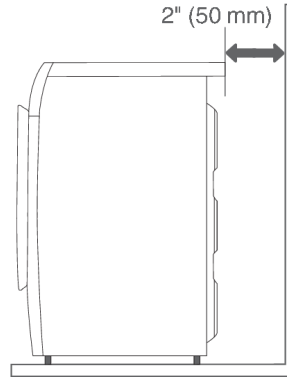
Sometimes, unusual or louder noise may appear during appliance operation; these are mostly the result of improper installation.

Washing machine placement

Washing machine installation clearances



1



2



INFORMATION!

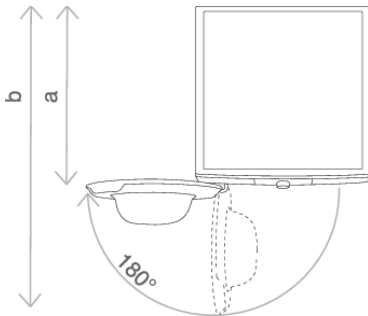
The washing machine may not be in contact with a wall or adjacent furniture. For optimum washing machine operation, we recommend observing the clearances from the walls as indicated in the figure. In case of failure to observe the minimum required clearances, safe and correct washing machine operation cannot be ensured. Moreover, overheating can also occur (figures 1 and 2).



INFORMATION!

Installing the washing machine under a countertop is not recommended.

Opening the washing machine door (bird's-eye view)



See chapter *WASHING MACHINE DESCRIPTION/Technical specifications*.

a = washing machine depth

b = depth with door open



INFORMATION!

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

Appliance stand and wall-mounting kit instructions



INFORMATION!

The surface on which the appliance is placed should be clean and leveled.

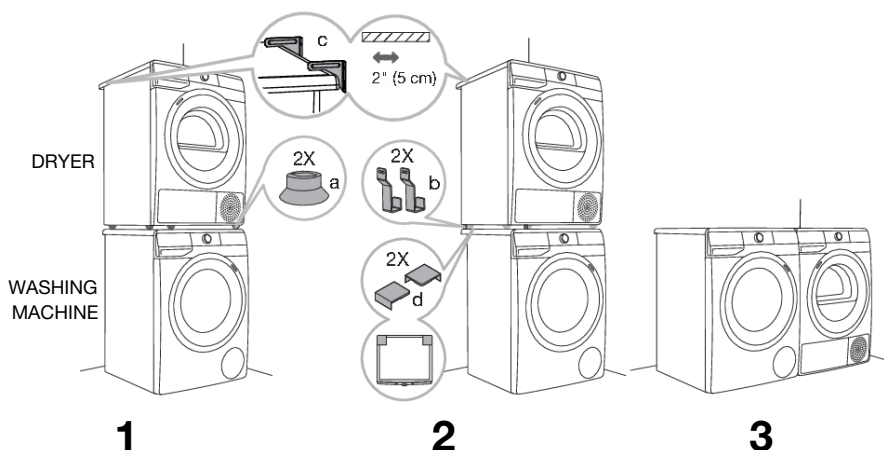
The washing machine and the dryer can be placed next to each other (figure 3). The dryer can also be placed on top of the washing machine (figures 1 and 2).

GORENJE washing machine onto which you intend to place the dryer should be able to hold the weight of the GORENJE dryer.

When placing the dryer on top of the washing machine, the **supplied accessories must be used** to ensure secure mounting and compliance with safety requirements.

To stack a dryer on top of a washing machine, use the vacuum feet (a), the stacking kit (anti-tip bracket) (b) and anti-tip bracket mounting plates (d), supplied in the washing machine drum.

For instructions on installing the stacking kit (anti-tip bracket) and anti-tip bracket mounting plates, refer to the installation guide included with the stacking kit inside the washing machine drum.



INFORMATION!

The vacuum feet (a) must be used; they are designed to prevent the dryer from slipping. It is essential to use the vacuum feet!



INFORMATION!

For additional safety when placing the dryer on top of the washing machine, we recommend using wall fixing bracket (c) for fixing the dryer to the wall. Additional equipment (c) can be purchased at the authorized service center (see chapter *TROUBLESHOOTING/Service*). Fixing the dryer into the wall is not mandatory if it is correctly installed and stable, but it is recommended.



INFORMATION!

These components are essential for proper and safe installation.

**INFORMATION!**

If you are installing your dryer on top of your washing machine and integrating them both into a closet (i.e., closet installation), then please observe the instructions for use of the dryer (see below *Closet Install- Ventilation Requirements*).

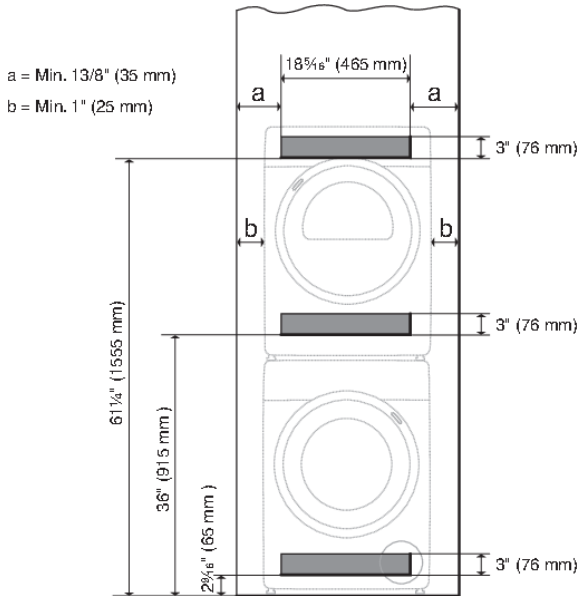
Closet Install- Ventilation Requirements

GORENJE front panel controls make it possible to install the washers and dryers in a closet.

Make sure there is a 1" (25 mm) minimum clearance between units and cabinet or wall and a 1" (25 mm) minimum clearance between the rear edge of the machine top panel and the cabinet or wall.

To ensure proper ventilation, we recommend louvered doors. Otherwise there must be ventilation openings in the door.

See illustration for minimum ventilation openings below (gray boxes):



INFORMATION!

Ensure the washing machine door can be opened without hindrance after installation.

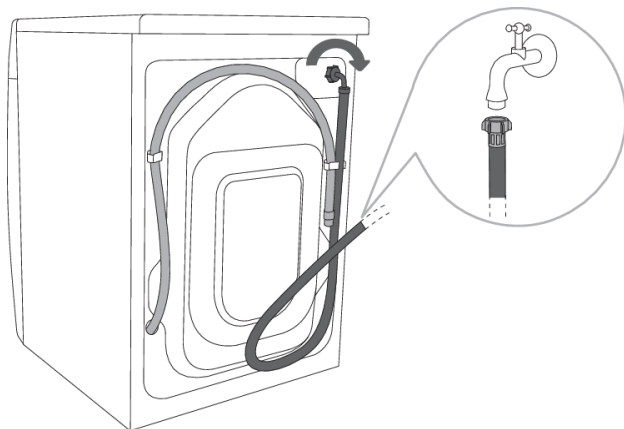


INFORMATION!

The cool air intake panel at the front of the dryer must not be blocked or covered. Doing so could cause an error.

Connecting to water supply

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



INFORMATION!

For normal washing machine operation, the pressure in the water mains should be between 0.05 and 0.8 MPa (0.5 - 8 bar). Minimum dynamic water pressure can be determined by measuring the water flow.

In 30 seconds, 0,32 US gal lqd (1.2 litres) of water should flow from a fully open tap.

INFORMATION!

90 degree angled side of the hose must be connected to the washer and straight side of the hose to water supply tap.

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.

INFORMATION!

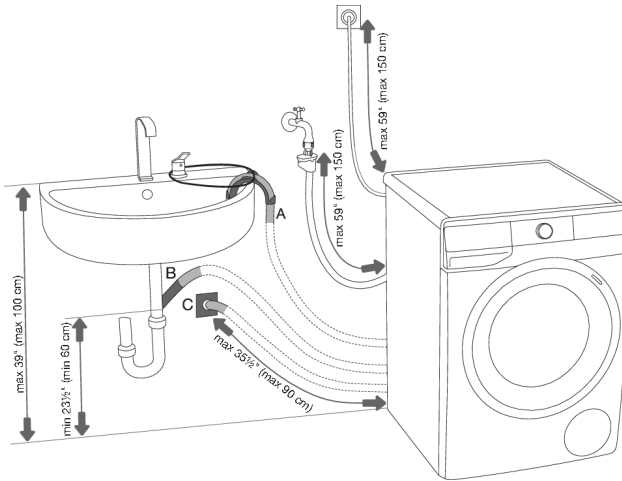
Only use the water supply hose supplied with the appliance. Do not use any used or other hoses.

INFORMATION!

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

Feed the water discharge hose into a washbasin or a bathtub, or connect it directly to a drain (discharge hose minimum diameter 1½" (4 cm)). The vertical distance from the floor to the end of the discharge hose may be no more than 39" (100 cm) and no less than 23½" (60 cm). It can be attached in three ways (A, B, C).

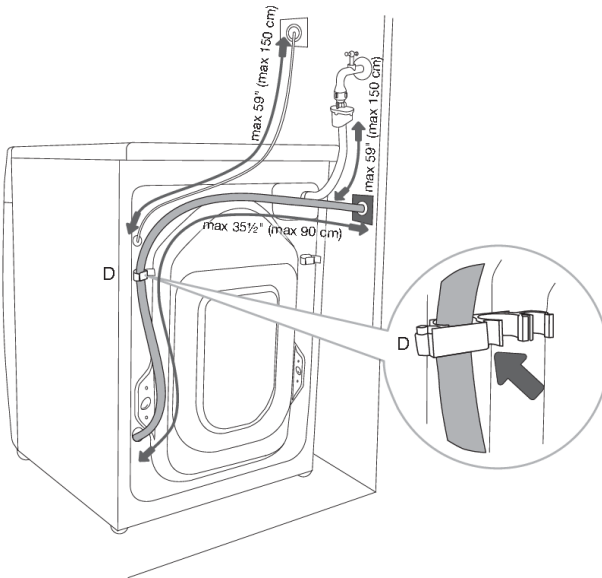


A Discharge hose end may be placed over a washbasin or a bathtub. B Use a string fed through the opening in the elbow support to attach the hose and prevent it from slipping to the floor.

B Discharge hose may also be attached directly to the washbasin drain.

C Discharge hose can also be attached to a wall drain with a trap; such trap should be properly installed to allow cleaning.

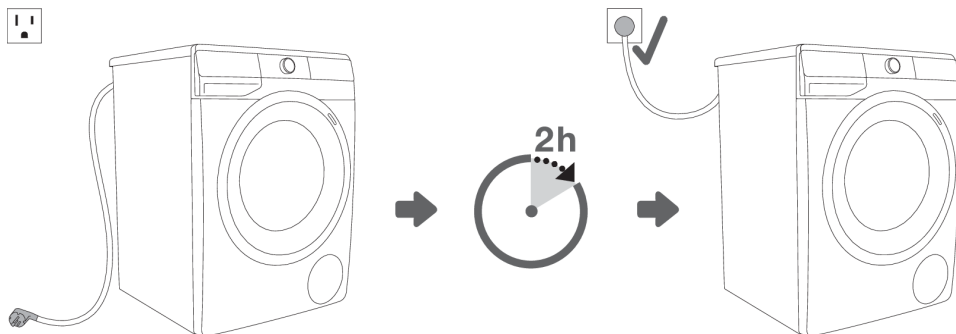
D The discharge hose has to be attached and affixed to the pin on the back of the washing machine, as shown in the figure.



INFORMATION!

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

Connecting the appliance to the power mains



ELECTRIC SHOCK!

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

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 specifications*).



ELECTRIC SHOCK!

We recommend using over-voltage protection to protect the appliance in case of a lightning strike.



WARNING!

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

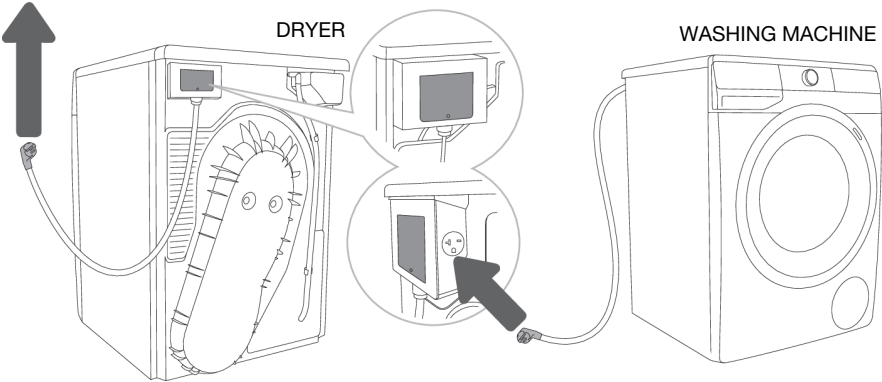


INFORMATION!

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

Electrical connections

 4-wire receptacle (14-30 R)	Dryer shipped with cord to this type 4-wire receptacle
 3-wire receptacle (10-30 R)	If you have 3-wire receptacle, like this, a 3 wire dryer cord must be purchased locally.



The machine is delivered ready-fitted with a plug and is intended for connection to an Dryer, which is equipped with a matching receptacle. The plug supplied with the washer can only be used with an Dryer. If the washer is used separately or with another dryer, it must be on a separate 208-240 V two-phase circuit.

If the machine is to be used in a wet area, the supply must be protected by a residual current device.

As supplied: 208-240 V, 60 Hz, 1700 W heating element, 15 A fuse required.

 **INFORMATION!**
Repairs and maintenance relating to safety or performance must be carried out by a qualified professional.

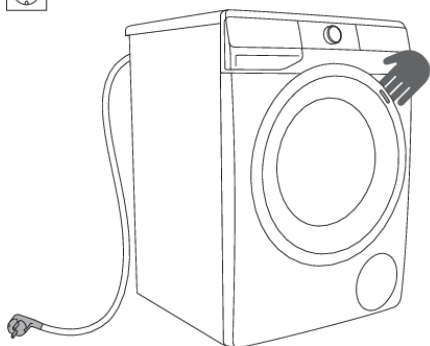
 **ELECTRIC SHOCK!**
Connection to a permanently wired supply point must be made only by a qualified electrician.

 **WARNING!**
Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel - Do not contact the following parts while the appliance is energized: Motor, Pump and Control unit.

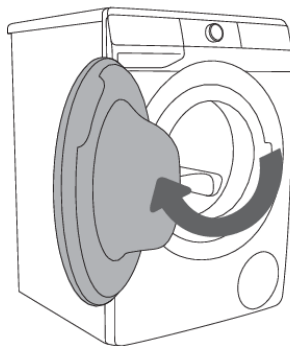
BEFORE USING THE APPLIANCE FOR THE FIRST TIME

Make sure the washing machine is disconnected from the power mains; then, open the door towards you (figures 1 and 2).

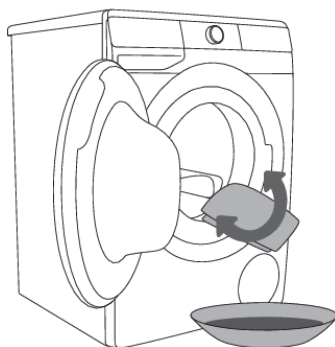
Before first use, clean the washing machine drum with a soft moist cotton cloth and water, or use the Sanitize Tub program. There should be no laundry in the washing machine drum; the drum should be empty (figures 3 and 4).



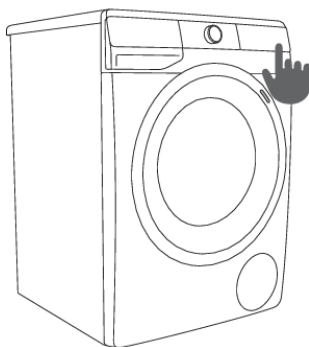
1



2



3



4



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).

OPERATING INSTRUCTIONS – WASHING PROCESS STEP BY STEP (1–7)



WARNING:

To reduce the risk of fire, electric shock, or injury to persons, read the *IMPORTANT SAFETY INSTRUCTIONS* before operating this appliance.

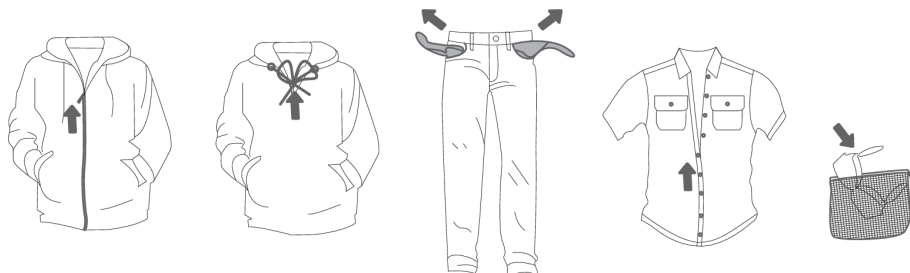
Step 1: Heed the labels on the laundry

Cotton Normal wash; Sensitive laundry					
 	Max. washing temperature HOT+ (EXTRA HOT)	 	Max. washing temperature WARM		Do not wash
 	Max. washing temperature HOT		Hand wash only		
Bleaching					
	Bleaching in cool water		Bleaching not allowed		
Dry cleaning					
	Dry cleaning with all agents		Petroleum solvent R11, R113		
	Dry cleaning in kerosene, pure alcohol, and in R113		Dry cleaning not allowed		
Ironing					
	Hot ironing, max. HIGH temperature		Hot ironing, max. LOW temperature		
	Hot ironing, max. MEDIUM temperature		Ironing not allowed		
Drying					
	Dry flat (place on a flat surface)		High temperature		
	Drip dry		Low temperature		
	Line dry		Do not tumble dry		

Wash water temperature	
☼☼☼	Maximum water temperature 194°F (90°C) (HOT+ (EXTRA HOT))
☼☼	Maximum water temperature 160°F (70°C) (HOT+ (EXTRA HOT))
☼	Maximum water temperature 140°F (60°C) (HOT)
•••	Maximum water temperature 120°F (50°C) (HOT)
••	Maximum water temperature 105°F (40°C) (WARM)
•	Maximum water temperature 85°F (30°C) (WARM)

Step 2: Preparing the washing process

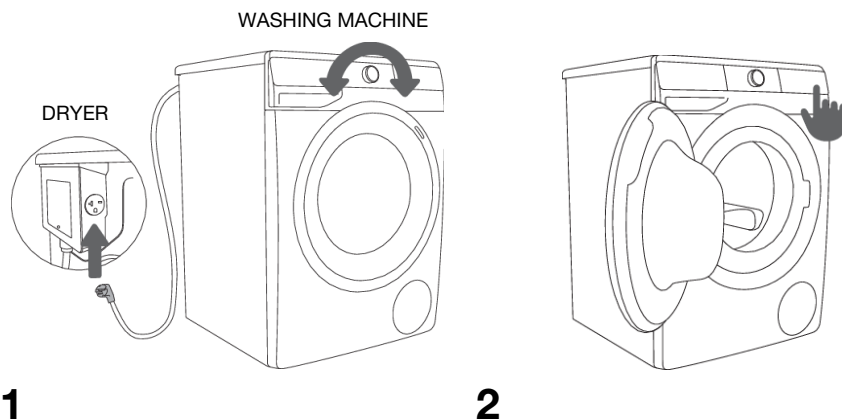
1. Sort the laundry by fabric type, color, soiling, and allowed washing temperature (see *Program table*).
2. Wash the laundry that sheds a lot of fibre or lint separately from other laundry.
3. Empty the pockets. Coins, nails etc. could damage the machine and the fabric.
4. Close the buttons and zippers, 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.
5. 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.)



Switching on the washing machine

Use the power cord to connect the washing machine to power mains, and connect the washing machine to water supply.

To turn on the appliance, rotate the program selector knob (1) to any position.



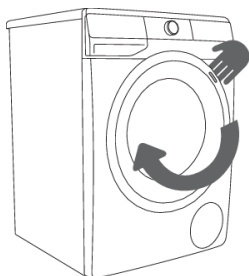
Loading the washing machine

Open the washing machine door by pulling the handle towards you (figure 1).

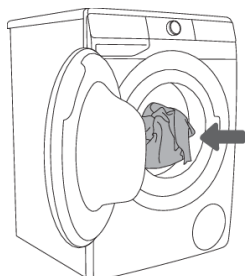
Insert the laundry into the drum (after making sure the drum is empty) (figure 2).

Make sure that no garment is stuck between the door and the rubber gasket.

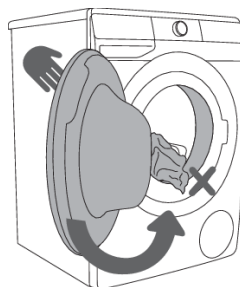
Close the washing machine door (figure 3).



1



2



3

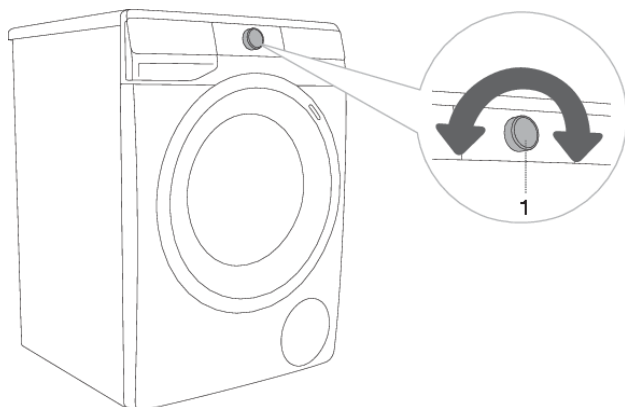
Do not overload the drum! See *Program table* and observe your nominal load as indicated on the rating plate.

If the washing machine drum is too full, the laundry will not be washed as thoroughly.

Step 3: Choosing the washing program

Choose the program by rotating the program selector knob (1) to the left or to the right (depending on the type of laundry and how heavily soiled it is). See *Program table*.

The signal light next to the selected program lights up.



INFORMATION!

During operation, the program selector knob (1) will not rotate automatically.



INFORMATION!

Washing programs are comprehensive programs that include all washing stages, including softening and spinning (this does not apply to Partial programs).



INFORMATION!

Partial programmes are independent programs. Use them when you feel you do not need the entire washing program.

Program table

Program	Load	Spin speed	Program description
Normal Cold – Hot+	Full load	Max 1400 rpm	Program for normal, regular, or typical use for washing up to a full load of normally soiled cotton clothing. <i>The energy performance, water consumption, and capacity of household clothes washers was evaluated per CAN/CSA C360-13 Standard, and DOE test procedure methods specified at 10 CFR 430.23(j): 10 CFR Part 430, Subpart B, Appendix J2.</i>
Dark Warm	Full load	Max 1400 rpm	Program for heavily soiled laundry, white or coloured. The temperature can be set separately; therefore, observe the instructions indicated on the clothing worn directly on the skin. Spinning rate can be set to your preference. Program duration and amount of water will be adjusted to the amount of laundry.
Color Cold – Hot	Full load	Max 1400 rpm	Program for lightly to moderate dirty laundry. The temperature can be set separately; therefore, observe the instructions indicated on the clothing. Spinning rate can also be freely selected. Program duration and amount of water will be adjusted to the amount of laundry.
Mixed Fabrics (Mixed laundry/ Synthetics) Cold – Hot	1/2 load	Max 1200 rpm	Washing program for delicate clothing made of synthetic and mixed fibres or viscose, and for simple care of cotton. Observe the instructions indicated on the clothing.
Wool Cold – Warm	1/4 load	Max 800 rpm	Gentle washing program for washing wool, silk, and clothes that require manual washing.
Power wash Warm	1/2 load	Max 1400 rpm	Program for smaller amounts of lightly soiled laundry. The washing program includes intensive tumbling and maximum spinning rate. The program lasts 59 minutes. When using the REDUCE TIME function, the program lasts 32 minutes.
Quick Wash Warm	1/4 load	Max 1000 rpm	Program for smaller amounts of laundry just to refresh it.

Program	Load	Spin speed	Program description
Sanitize Drum (Self-cleaning program) Hot+	Empty drum		This program is used for cleaning the drum and removing the residue of detergent and bacteria. To select the program, rotate the program selector knob to the left or to the right to the Sanitize Tub (Self-cleaning program) position. Other extra functions cannot be selected. The drum has to be empty. Do not add detergent and softener! You can add some distilled (spirit) vinegar (approx. 0,05 US gal lqd (2 dl)) or sodium bicarbonate (1 tablespoon, or 0,03 lb (15 g)) for effective descaling. We recommend running the program at least once a month. You can add the agents to the main wash compartment or to the drum.
Spin + Drain (Spinning rate + Drain) (Partial program)	Full load	Max 1400 rpm	Use the program when you only wish to spin the laundry. If you only wish to pump out the water from the washing machine, press the (3) SPIN button to select drain.
Rinsing (Rinse& Softening) (Partial program)	Full load	Max 1400 rpm	For softening, starching, or impregnating the washed laundry. It can also be used as a rinse program, but without added softener. It is completed with an additional rinse. You can also choose HEAVY (EXTRA WATER) by selecting the extra function (press the (8) EXTRAS (ADDITIONAL FUNCTIONS) button before the start of the washing program).
Towels Warm – Hot+	Full load	Max 1400 rpm	Use the program for washing large items such as bed sheets. The program includes a prewash.
Shirts - Perm. Press (Shirts with steam) Cold – Warm	1/2 load	Max 1200 rpm	This program is intended for washing garments made of cotton, microfibres and synthetics; for washing collars and cuffs. The wash takes place at a low temperature, with a greater amount of water and gentle tumbling. To treat laundry with steam, press the (8) EXTRAS (ADDITIONAL FUNCTIONS) button and select the STEAM function.
Active Wear (Sportswear) Cold – Warm	1/4 load	Max 1200 rpm	Slightly soiled sportswear made of cotton, micro fibres.
Allergy Care Warm – Hot+	Full load	Max 1400 rpm	Washing program is used to wash 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.

Program	Load	Spin speed	Program description
Daily wash Warm	1/2 load	Max 1400 rpm	Washing program automatically adjust the duration of the main wash and the number of rinses depending on the amount of laundry in the machine.

Full load = 17.6 lbs (8 kg)

Recommendations for detergents

Program	Detergent			
	Universal	For coloured laundry	For delicate laundry and wool	Special
Normal	✓	✓	—	—
Dark	✓	✓	—	—
Color	✓	✓	—	—
Mixed Fabrics (Mixed laundry/ Synthetics)	—	✓	—	—
Wool	—	—	✓	✓
Power wash	—	✓	✓	—
Quick Wash	—	✓	—	—
Sanitize Drum (Self-cleaning program)	—	—	—	—
Spin + Drain (Spinning rate + Drain) (Partial program)	—	—	—	—
Rinsing (Rinse& Softening) (Partial program)	—	—	—	—
Towels	✓	✓	—	—
Shirts - Perm. Press (Shirts with steam)	✓	✓	✓	✓
Active Wear (Sportswear)	—	✓	✓	—
Allergy Care	✓	✓	✓	—
Daily wash	✓	✓	✓	—

✓ Recommendation

— No recommendation



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.

In case of excessive foaming in the washing machine or leak of foam through the detergent dispenser tray, the washed laundry must be rinsed thoroughly with a large amount of water. Choose a washing program, but do not add any detergent.

**INFORMATION!**

Maximum amount of laundry in kg is indicated on the washing machine rating plate (see chapter *WASHING MACHINE DESCRIPTION/Technical specifications*).

**INFORMATION!**

Maximum or nominal load applies to laundry prepared pursuant to the IEC 60456 standard.

**INFORMATION!**

For better washing effect, we recommend loading the drum to 2/3 when using the cotton programs.

**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.

Time optimization during the program progress

In the early stage of the washing program, the washing machine uses advanced technology to detect the amount of laundry. After load detection, the washing machine adjusts the program duration.

Washing programs with steam

Adding steam during the last washing step loosens the laundry, slightly disinfects it, and eliminates some allergens. After using such a program, the laundry will be soft, supple, and fresh, and it will require less ironing.

The use of steam (press the position 8) also allows omitting or reducing the amount of conditioner. For a better steam effect on the laundry, we recommend half load.

Step 4: Choosing the settings

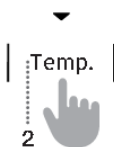
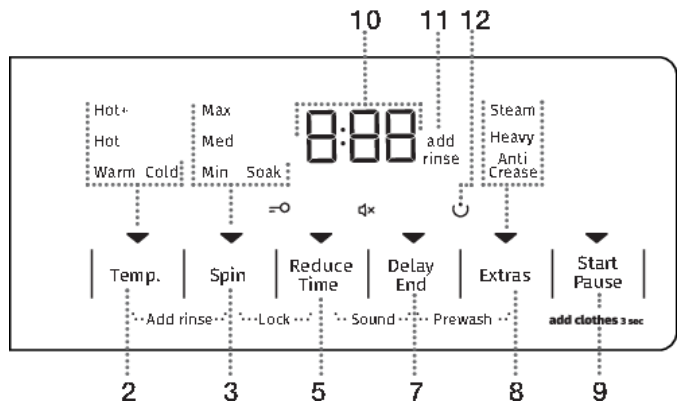
Most programs feature basic settings, but these settings can be changed.

Adjust the settings by pressing the relevant function button (before pressing the (9) START/PAUSE button). Functions that cannot be changed with the selected washing program are partly lit (dimmed).

Certain settings cannot be selected with some programs. Such settings will not be lit, and the button will flash when pressed (see *Additional functions table*).

Description of function indicators for selected washing program:

- **lit** (Basic/preset setting);
- **dimmed** (Functions that can be adjusted) and
- **unlit** (Functions that cannot be selected).

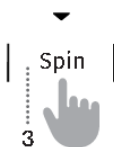


TEMP. (WASHING TEMPERATURE)

Changing the temperature for the selected program.

Each program has a preset temperature that can be changed by pressing the position (2) **TEMP.** (WASHING TEMPERATURE).

The selected temperature is lit.



SPIN (SPINNING RATE/PUMP STOP/DRAIN)

To adjust the spinning rate. Every program (except for Sanitize Tub (Self-cleaning program)) has a preset spinning rate that can be adjusted by pressing on position (3) **SPIN** (SPINNING RATE/PUMP STOP/DRAIN).

If you select the Drain function without spinning, then no indicator (light) will be lit on the display unit. Washing time will be accordingly shorter.

If you select »Pump stop«, the **SOAK** will appear on the display unit.

Select the »Pump stop« (**SOAK**) function when you wish the laundry to stay soaked in the water from the last rinse cycle in order to prevent it from creasing when you are unable to take it from the washing machine immediately after the washing program is complete. You may set the desired spinning rate. To continue the program, press the (9) **START/PAUSE** button that is lit. Water will be drained (pumped out) and the final spin cycle will be run.



REDUCE TIME (FAST)

When the **REDUCE TIME** (FAST) function is activated, the washing program will be carried out with a shorter washing duration. There are two available choices (depending on the selected washing program).

If you choose the **REDUCE TIME** (FAST) function, the function indicator (light) ▼ will turn from a partly lit to fully lit symbol, and the total program time on the display unit will be adjusted accordingly.

To further shorten the washing program, press the button (5) **REDUCE TIME** (FAST) again.

If you press the button once again, the setting is reset back to default.

First press – **REDUCE TIME** (FAST)

Second press – **SUPER REDUCE TIME** (SUPER FAST)

Third press – **DEFAULT** (DEFAULT)



DELAY END (DELAYING THE END OF THE WASHING PROGRAM)

Press on the position (7) **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) to delay the program completion time by up to 24 hours.

Settings procedure:

- Select the desired program and extra functions.
- Press the position (7) **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) to activate the function.
- Repeatedly press this position to set the desired program completion time (with 30-minute increments up to 6 hours, and 1-hour increments thereafter, up to 24 hours.)
- To activate the function, press the (9) **START/PAUSE**.

Washing machine starts counting down the set time. When the countdown reaches the program duration (e.g. 2:30), the washing program starts automatically.

To cancel or change the delayed end of the washing program, rotate the program selector knob (1) to position **OFF** ⏻ for at least two seconds.

To quickly cancel the program completion delay, press the position (7) **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) and hold it for 3 seconds. The washing program will resume.

Example of function setting:

It is now 9 PM, and you wish the washing program to be completed at 6 AM the next morning then set the **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) time to 9 hours.



INFORMATION!

Some settings cannot be selected with certain programs. Such functions will not be lit on the display unit, and when the corresponding button is pressed, an acoustic signal will be emitted and the light on the button will flash (see *Additional functions table*).



INFORMATION!

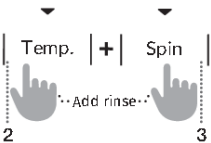
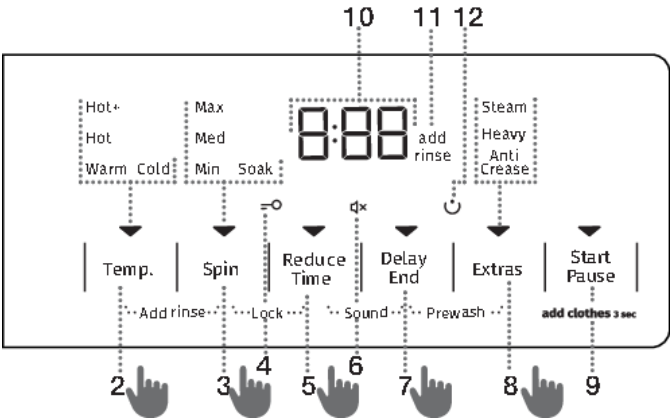
Activate/deactivate the functions by pressing the desired function (before pressing the (9) **START/PAUSE** button). An indicator will light up next to the selected functions.



INFORMATION!

If you have set the **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) function and you are using liquid detergent, we do not recommend setting a program without a prewash.

Settings using a combination of two buttons pressed simultaneously

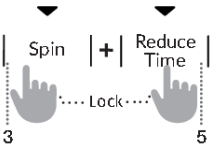


ADD RINSE (ADDITIONAL RINSES)

For activating additional rinses. When additional functions are available for the selected program, the indicator Add rinse (11) will partially illuminate.

Two extra rinse cycles are added, which can be activated by simultaneously pressing positions (2) **TEMP.** (WASHING TEMPERATURE) and (3) **SPIN** (SPINNING RATE/PUMP STOP/DRAIN) for at least 3 seconds.

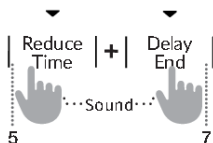
The display will then show the updated (extended) program duration. The additional rinse cycles (Add Rinse) can only be activated after you have selected the washing program.



LOCK (CHILD LOCK)

A safety feature. To activate the child lock, simultaneously press the (3) **SPIN** (SPINNING RATE/PUMP STOP/DRAIN) and (5) **REDUCE TIME** (FAST) positions and hold them for at least three seconds. Countdown timer is displayed on the display unit. The selection will be confirmed by an acoustic signal and by a signal light (the symbol =O (4) will be lit). Follow the same procedure to deactivate the child lock. As long as the child lock is activated, program, settings, or additional functions cannot be changed.

Child lock remains active even after the washing machine is switched off. For safety reasons, the child lock does not prevent switching off the washing machine by rotating the program selector knob (1) to the **OFF**  position. If you turn the program selector knob to the **OFF**  position while the child lock is activated, the washing program is paused. To resume the program, rotate the program selector knob accordingly and press the (9) **START/PAUSE** button. To select a new program, the child lock must first be deactivated.

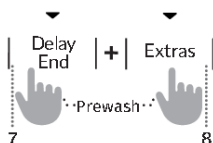


SOUND (SOUND OFF)

To turn off the sounds, simultaneously press the positions (5) **REDUCE TIME** (FAST) and (7) **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) and hold them for at least 3 seconds.

The selection will be confirmed by an acoustic signal and by a signal light (the symbol  (6)).

To reactivate the sound, simultaneously press the positions (5) and (7) and hold them for at least 3 seconds. If you turn off the sounds, then there is no audible signal at the end of a washing program.



PREWASH (PREWASH)

Washing heavily soiled laundry, particularly with stubborn superficial stains.

The prewash function can only be activated after you have selected the washing program. To activate the function, simultaneously press the (7) **DELAY END** (DELAYING THE END OF THE WASHING PROGRAM) and (8) **EXTRAS** (ADDITIONAL FUNCTIONS) positions and hold them for at least 3 seconds. Adjusted (extended) program duration will be displayed on the display unit.

INFORMATION!

If you select PREWASH, add the detergent into the prewash compartment .

INFORMATION!

When the washing machine is switched off, all additional functions return to their basic or custom settings, except for the acoustic signal setting.

Step 5: Selecting additional functions



INFORMATION!

Activate/deactivate the functions by pressing the desired function (before pressing the (9) START/PAUSE button).

Some settings cannot be selected with certain programs. Such functions will not be lit on the display unit, and when the corresponding button is pressed, an acoustic signal will be emitted and the light on the button will flash (see *Additional functions table*). The functions (indicator lights below them) that are available will be dimly (partially) lit.



EXTRAS (ADDITIONAL FUNCTIONS)

Press the (8) **EXTRAS** (ADDITIONAL FUNCTIONS) button once or multiple times to choose between the eight different functions (depending on the selected washing program):

- First press: **ANTI CREASE** (CREASE PREVENTION);
- Second press: **HEAVY** (EXTRA WATER);
- Third press: **STEAM** (STEAM);
- Fourth to eighth press: different combinations of these three functions.

Steam
Heavy
Anti
Crease

ANTI CREASE (CREASE PREVENTION)

To prevent creasing, select the **ANTI CREASE** (CREASE PREVENTION) function. Gentle tumbling will continue after the end of the washing program.

This function is recommended for delicate laundry.

 will appear on the display unit (10).

A function can be deactivated at any time by pressing the (9) **START/PAUSE** button or by rotating the program selector knob (1) to position **OFF** .

Steam
Heavy
Anti
Crease

HEAVY (EXTRA WATER)

Use this function to increase the water level during the wash and rinse process for heavily soiled laundry.

Steam
Heavy
Anti
Crease

STEAM (STEAM)

Adding a 20-minute steam cycle at the end of the program will soften and disinfect your garments, and reduce or do away with the need for ironing and using softener/conditioner for your laundry.

Additional functions table

Program	REDUCE TIME	SUPER REDUCE TIME	DELAY END	ADD RINSE	PREWASH	ANTI CREASE	HEAVY	STEAM	SPIN	RINSE&HOLD
Normal Cold – Hot+			•	•	•	•	•		•	•
Dark Cold – Hot+	•	•	•	•	•	•	•	•	•	•
Color Cold – Hot	•	•	•	•	•	•	•		•	•
Mixed Fabrics (Mixed laundry/ Synthetics) Cold – Hot	•	•	•	•	•	•	•		•	•
Wool Cold – Warm	•	•	•		•	•			•	•
Power wash Warm	•		•	•	•	•	•		•	•
Quick Wash Warm			•			•			•	•
Sanitize Drum (Self-cleaning program)			•					•		
Spin + Drain (Spinning rate + Drain) (Partial program)			•						•	
Rinsing (Rinse& Softening) (Partial program)			•			•	•		•	•
Towels Cold – Warm	•	•	•	•	•	•	•	•	•	•
Shirts - Perm. Press (Shirts with steam) Cold – Warm	•	•	•	•	•	•	•	•	•	•
Active Wear (Sportswear) Cold – Warm	•	•	•		•	•	•		•	•
Allergy Care Warm – Hot+	•	•	•	•	•	•	•	•	•	•

Program	REDUCE TIME
	SUPER REDUCE TIME
	DELAY END
	ADD RINSE
	PREWASH
	ANTI CREASE
	HEAVY
	STEAM
	SPIN
	RINSE&HOLD
Daily wash Warm – Hot+	• • • • • • •

- Additional functions can be used

Step 6: Starting the washing program

Press the (9) **START/PAUSE** button to start the washing process.



TIME REMAINING TO PROGRAMME COMPLETION or **DELAY END** time (if set) will appear on the display.

Symbols will be lit on the selected functions.

After pressing the (9) **START/PAUSE** button, the spinning rate (except in the case of the Sanitize Tub (Self-cleaning program) and **SPIN** (SPINNING RATE/PUMP STOP/DRAIN)), the **LOCK** (Child lock) and the **SOUND OFF** functions can be adjusted/changed, while other settings cannot be changed.

INFORMATION!

If the **TIME REMAINING UNTIL PROGRAM COMPLETION** flashes three times on the display unit, and there is an audible signal, this means that the washing machine door is open or not closed tightly. Close the washing machine door and press the (9) **START/PAUSE** gain to resume the washing program.

Step 7: End of the washing program

The washing machine will indicate the end of the washing programme with an acoustic signal and **End** will appear on the display until the washing machine switches into low standby mode or switches off. After 5 minutes, the **End** sign will no longer be displayed.



1. Open the washing machine door.
2. Take the laundry from the drum.
3. Wipe the rubber door gasket and the door glass.
4. Close the door!
5. Shut off the water supply tap.
6. Switch off the washing machine (rotate the program selector knob (1) to the **OFF**  position).
7. Unplug the power cord from the outlet.

INTERRUPTIONS AND CHANGING THE PROGRAM

Manual interruption

To stop and cancel a washing program, rotate the program selector knob (1) to the **OFF** ☹. Signal lights will flash on the display. At the same time, the washing machine pumps the water out of the washing machine drum. When the water is pumped out, washing machine door will be unlocked. If the water in the washing machine is hot, the washing machine will automatically cool it and pump/drain it out.

Personal settings

Basic or default settings for each washing program can also be changed. When you select the washing program and Additional functions, the combination can be stored by pressing the (9) **START/PAUSE** button and holding it for 5 seconds (the time is counted down on the display unit). The sign »**SAVED**« will appear on the display.

The program will remain stored until it is changed using the same procedure.

Personal settings can also be reset to factory settings in the user menu.

AdaptTech

When a washing program setting is used three times in a row, this setting is stored as default and will always be suggested when you select that washing program – this is called the **ADAPTTECH** function. If you manually store the settings of a washing program, the **ADAPTTECH** function on this washing program is deactivated.

Personal settings menu

To turn on the washing machine, rotate the program selector knob (1) to any position. Simultaneously press the (2) **TEMP.** (WASHING TEMPERATURE) and (5) **REDUCE TIME** (FAST) positions to open the Personal Settings Menu. The lights in the upper row of the display unit will light up, and number 1 will appear to indicate the setting function. Rotate the program selector knob (1) to the left or to the right to choose the function to change. Number 1 indicates sound settings, 2 indicates additional rinses (ADD RINSE), and number 3 indicates resetting of Personal program settings to factory defaults.

If the desired settings are not selected in 20 seconds, the program will automatically return to main menu.

Press the (3) **SPIN** (SPINNING RATE/PUMP STOP/DRAIN) position to confirm the desired functions and their settings; press the (2) **TEMP.** (WASHING TEMPERATURE) position to go back one step.

Acoustic signal volume can be set at four levels (0 means the sound is off; 1 means that the button sound is activated; 2 means low volume, and 3 means high volume). Choose the volume level by rotating the program selector knob (1) to the left or to the right. The lowest setting means that the acoustic signal is switched off.

If the desired settings are not selected in 3 seconds, the program will automatically return to main menu.

Pause button

The washing program can always be stopped by pressing the (9) **START/PAUSE** button. The washing program is temporarily paused when the time remaining until program completion is flashing on the display unit. If there is no water in the drum and water temperature is not too high, then the door will unlock after a certain period of time, and they can be opened. To resume the washing program, first close the door and then press the (9) **START/PAUSE** button.

Adding/removing laundry during washing machine operation

After a certain period of time, the washing machine door can be opened if the water level and temperature are below a predefined threshold.

If the conditions below are met, then the electronic door lock is released and the washing machine door can be opened; **Add** will appear on the display unit:

- water temperature in the drum has to be suitable,
- water level in the drum has to be below a certain value.

In order to add or remove laundry from the washing machine during programme operation, proceed as follows:

1. Press the (9) **START/PAUSE** button and hold it for 3 seconds.
2. If all conditions for release of electronic door lock are met, then you can open the washing machine door and add or remove laundry from the drum.
3. Close the washing machine door!
4. Press the (9) **START/PAUSE** button to start the washing process.

The washing program will resume.

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.

INFORMATION!

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

Errors

In case of an error or fault, the program will be interrupted.

An acoustic signal will warn about such occurrence (see *TROUBLESHOOTING/Troubleshooting and error table*), and the error will be indicated on the display unit (E:XX).

Power supply failure

In case of a power supply failure, the washing program is interrupted. When power supply is restored, the washing program is resumed from the point at which it was interrupted. Upon completion of the washing cycle, **End/ PF** will alternate on the display unit. This informs the user about a power supply failure and on the effect on the execution of the washing program.

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

Opening the door (pause/cancel/change program)

Washing machine door can be opened, if the water level in the machine is low enough and if the water temperature is not excessively high.



INFORMATION!

If the washing machine is not connected to the power mains or in case of a power supply failure during the program 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.

Displaying the number of completed wash cycles

(depending on the model)

If you disconnect the appliance from the power supply, wait for 10 seconds, and then reconnect the power cord, information on the number of completed wash cycles is displayed on the display unit for 3 seconds. After 3 seconds, the appliance switches to standby mode.

CLEANING AND MAINTENANCE



ELECTRIC SHOCK!

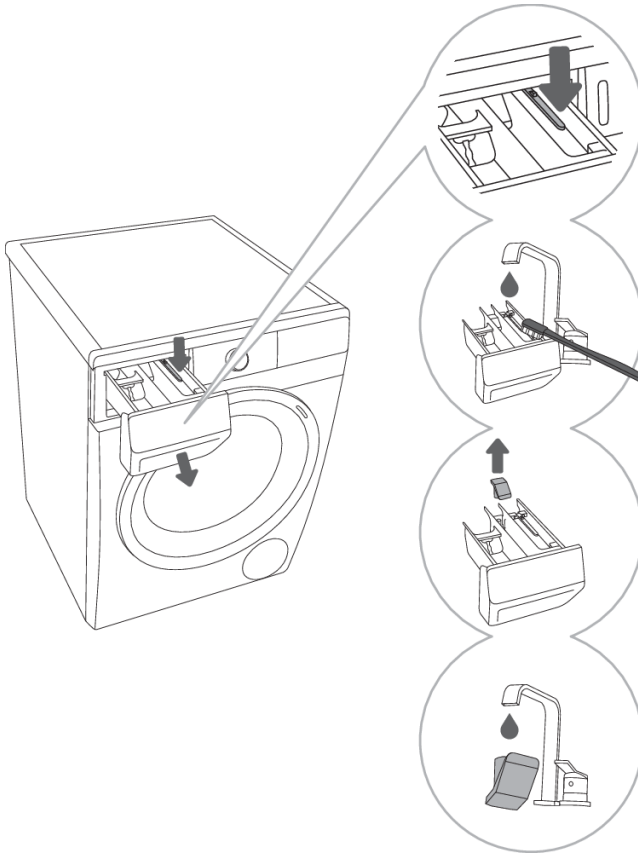
Before cleaning, unplug the washing machine from the power mains.

Cleaning the dispenser tray



INFORMATION!

The dispenser tray should be cleaned at least twice per month.



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.

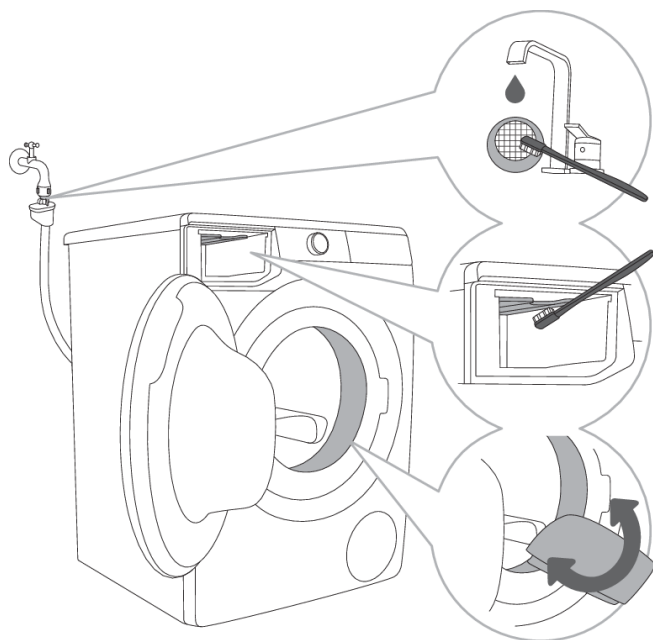
4 Clean the plug cap under running water and replace it.



INFORMATION!

Do not wash the detergent compartment in the dishwasher!

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



1 Clean the net filter often under running water.

2 Use a brush to clean the entire washing machine rinsing section, especially the nozzles on the upper side of the rinsing chamber.

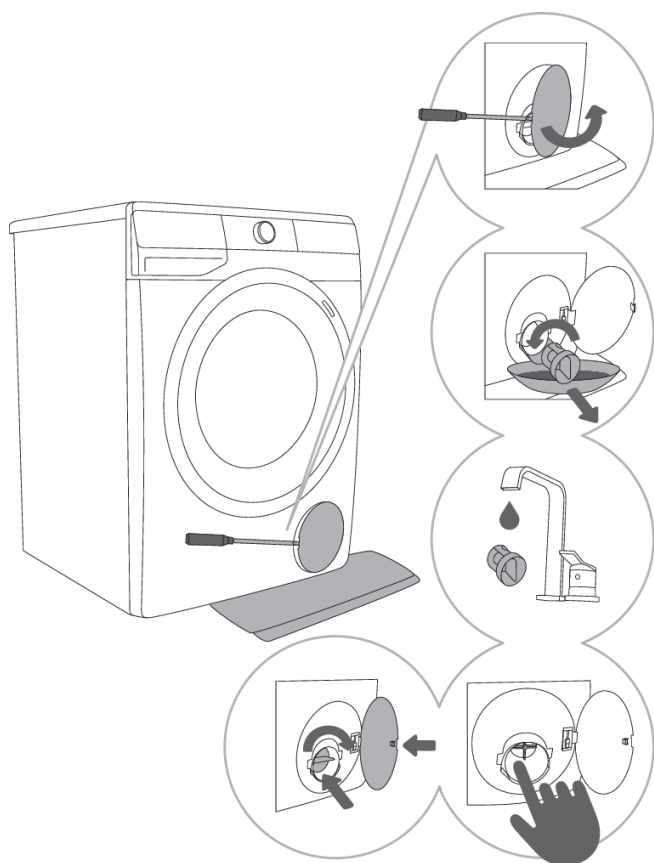
3 After every wash, wipe the rubber door gasket and remove any objects that may have become stuck in the gasket to extend its useful life.

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 pump filter cap using a suitable tool (flat screwdriver or a similar tool).

2 Pull out 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.

4,5 Remove all and any objects and impurities from the filter housing and the pump propeller. Replace the pump filter as shown in the figure and fasten it by rotating in the clockwise direction. For a good seal, the filter gasket surface should be clean.



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.

Cleaning the washing machine exterior



ELECTRIC SHOCK!

Always disconnect the washing machine from the power mains before cleaning.

Clean the washing machine exterior and display unit using a soft damp cotton cloth and water.



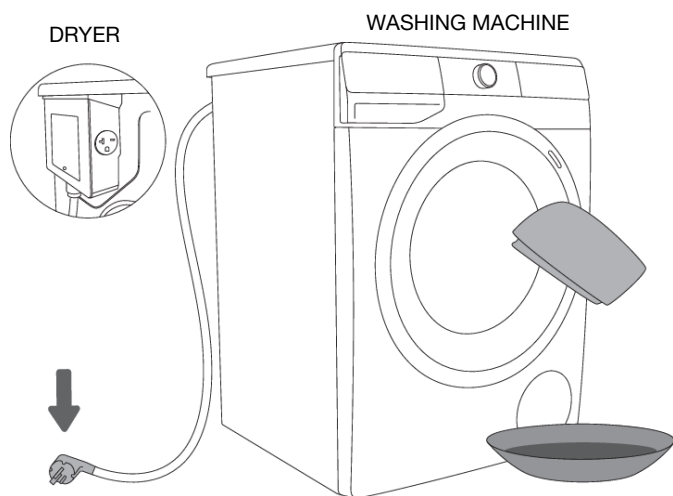
WARNING!

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).



INFORMATION!

Do not clean the washing machine with a jet of water!



TROUBLESHOOTING

What to do ...?

The washing machine shall automatically control the operation of particular functions during the washing cycle. If any irregularity is identified, this will be indicated by reporting (E:XX) on the display. The washing machine will report the error until it is switched off. Disturbances from the environment (e.g. the power grid) may result in various error reports (see *Troubleshooting and error table*).

In such case:

- Switch off the washing machine and wait for a few seconds.
- Switch on the washing machine and repeat the washing program.
- Most errors during operation can be resolved by the user (see *Troubleshooting and error table*).
- If the error persists, call an authorized service unit.
- Repairs may only be carried out by an adequately trained person.

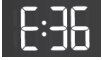
Below are all the errors that the user can see on the user interface are listed.

Troubleshooting and error table

Errors indicated on the display unit may include the following:

Problem/ Error	Indication on the display unit and problem description	What to do?
	Incorrect settings	Restart the program. If the error reoccurs, call a service technician.
	Temperature sensor error	Inlet water too cold. Repeat the washing program. If the washing machine reports this error again, call a service technician.
	Door lock error	Make sure the washing machine door is closed. If you hear an acoustic signal after pressing the (9) START/PAUSE button, it means that the door of the washing machine is not closed. Close the washing machine door. Unplug the power cord from the outlet; then, plug the power cord back into the outlet and switch on the washing machine. If the error reoccurs, call a service technician.
	Water filling error	Check the following: • is the water inlet valve open, • is the filter on the water inlet hose clean, • is the water supply hose deformed (clipped, clogged etc.), • is the pressure in the water mains between 0.05 and 0.8 MPa (0.5–8 bar). Then, press the (9) START/PAUSE button to resume the program. If the error reoccurs, call a service technician.

Problem/ Error	Indication on the display unit and problem description	What to do?
	Water heating error	Restart the program; if the error reoccurs, call a service technician.
	Water draining error	Check the following: • is the pump filter clean, • is the drain hose clogged, • is the drain clogged, • if the discharge hose placed is placed below the maximum and above the minimum height (see chapter <i>INSTALLATION AND CONNECTION/Connecting and securing the water discharge hose</i>); then, press the (9) START/PAUSE button again. If the error reoccurs, call a service technician.
	Excessive amount of detergent	Too much detergent may cause excessive foaming in the drum. See description for  .
	Water leak detected in the washing machine area	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.
	Water level sensor error	Unplug the power cord from the outlet; then, plug the power cord back into the outlet 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.
	Water overflow	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.
	Excessive amount of detergent	Too much detergent may cause excessive foaming in the drum. See description for  .
	Motor control error	Manually redistribute the laundry (stuck or tangled laundry) and repeat the washing program.

Problem/ Error	Indication on the display unit and problem description	What to do?
	Error while locking the door	Door is closed, but it cannot be locked. Switch off the washing machine. Switch it back on and restart the washing program. If the error reoccurs, call a service technician.
 	Error while unlocking the door	Door is closed, but it cannot be unlocked. Turn off the washing machine, then turn it back on. If the error reoccurs, call a service technician. To open the door, see chapter <i>INTERRUPTIONS AND CHANGING THE PROGRAM/Opening the door (pause/cancel/change program)</i> .
 	Electronics communication failure in the washing machine	Unplug the power cord from the outlet; then, plug the power cord back into the outlet and switch on the washing machine. If the error reoccurs, call a service technician.
	Warning from the system for detecting extended washing machine voltage fluctuation – 180 V > U > 260 V	A prolonged drop of voltage do below 180 V, or voltage in excess of 260 V was detected, which can affect the washing machine operation. Check the power supply network to which your washing machine is connected.
	Warning from the system for detecting incorrect power mains frequency (50/60 Hz)	When the washing machine was switched on, the system detected incorrect supply power frequency, which could affect washing machine functionality. Any problems on the power network should be checked and corrected.

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

Warning/ Information	Indication on the display unit	Error cause and description, what to do?
	ANTI CREASE (CREASE PREVENTION), function that you have selected as a part of the washing program is activated and in progress	To cancel or stop the ANTI CREASE (CREASE PREVENTION) function, rotate the program selector knob (1) to position OFF  .

Warning/ Information	Indication on the display unit	Error cause and description, what to do?
	Water drain system alert Display of warning ELf .	Alert about reduced water flow in the pumping stage. Check the following: • is the pump filter clean, • is the drain hose clogged, • is the drain clogged, • if the discharge hose placed is placed below the maximum and above the minimum height (see chapter <i>INSTALLATION AND CONNECTION/Connecting and securing the water discharge hose</i>).
	System warning to run the Sanitize Tub (Self-cleaning program) After the washing program is complete, the signs ELn and End will alternate on the display unit.	In case of a ELn warning on the display after washing, proceed as follows: • clean the dosing container, • clean the water supply hose, detergent dispenser, and rubber door gasket, • clean the pump filter (see chapter <i>CLEANING AND MAINTENANCE</i>) and • run the self-cleaning program Sanitize Tub (see chapter <i>OPERATING INSTRUCTIONS – WASHING PROCESS STEP BY STEP (1–7)/Program table</i>). Self-cleaning program 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. 0.05 US gal lqd (2dl)) or sodium bicarbonate (1 tablespoon or 0.03 lb (15g)) for effective descaling. We recommend that you use the programme at least once a month or whenever the warning appears ELn.
	Warning by the system for detecting excessive foaming during the washing program	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 program, but do not add any detergent. • We recommend choosing the Rinsing (Rinse&Softening) program. • Decrease the amount of detergent added.

Warning/ Information	Indication on the display unit	Error cause and description, what to do?
	Power supply failure warning (»PF«/Power Fail)	The system detected a power supply failure during the washing program progress, which affected functional execution of the washing program. Check the power supply network to which your washing machine is connected.
	Power supply failure warning (»PF/End«)	Upon completion of the washing cycle, End and PF will alternate on the display unit. This informs the user about a power supply failure and on the effect on the execution of the washing program. The washing program continues where it was interrupted and then ends successfully.
	Warning – U:Lo (voltage below 180 V)	A prolonged drop of voltage to below 180 V was detected, which can affect the washing machine operation. Check the power supply network to which your washing machine is connected.
	Unresponsive display unit and all buttons	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.
	Warning – U:Hi (voltage over 260 V)	A prolonged voltage surge to over 260 V was detected, which can affect the washing machine operation. Check the power supply network to which your washing machine is connected.
	Washing machine standing by, ready to resume the washing program The time remaining until programme completion is alternately lit and off on the display unit.	To resume the washing program, press the (9) START/PAUSE button.
	Preparation for unlocking the door Signal lights will flash on the display unit.	Wait for the process to finish. If no errors are shown after the process, a new cycle can be run. Water has to be drained. Wait for the door to unlock.



INFORMATION!

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

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 program duration. In extreme cases of unfavourable conditions, the program can be completed without the spinning cycle.

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

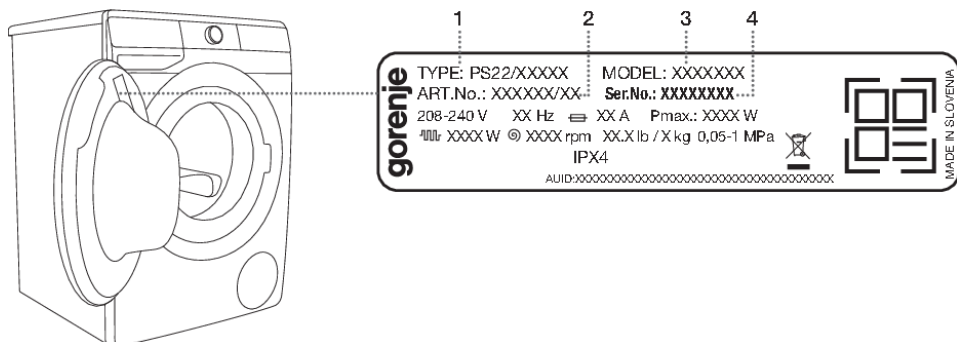
If the problems persist despite observing the advice above, call an authorized service technician.

Servicing

Before calling a service technician

When you contact a service centre, please state your washing machine's type (1), code/ID (2), model number (3), and serial number (4).

Type, code/ID, model, and serial number are indicated on the rating (type) plate located on the front side of the washing machine door opening.



WARNING!

In case of a defect, 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.

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.

INFORMATION!

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/Troubleshooting and error 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.

**INFORMATION!**

Spare parts for the washing machine you have purchased are 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>

RECOMMENDATIONS FOR WASHING AND ECONOMIC USE YOUR WASHING MACHINE

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 program without a pre-wash cycle, use of shorter programs (e.g. REDUCE TIME) 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.

If you wash at low temperatures and/or with liquid detergents, there is a risk of developing microorganisms and an unpleasant odour in the washing machine. Leave the washing machine door open after each wash to allow the appliance to dry. If you detect an unpleasant odour, run the Sanitize Tub program.

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 Sanitize Tub program. Add spirit vinegar (approx. 0.05 US gal lqd (2 dl)).

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 program.

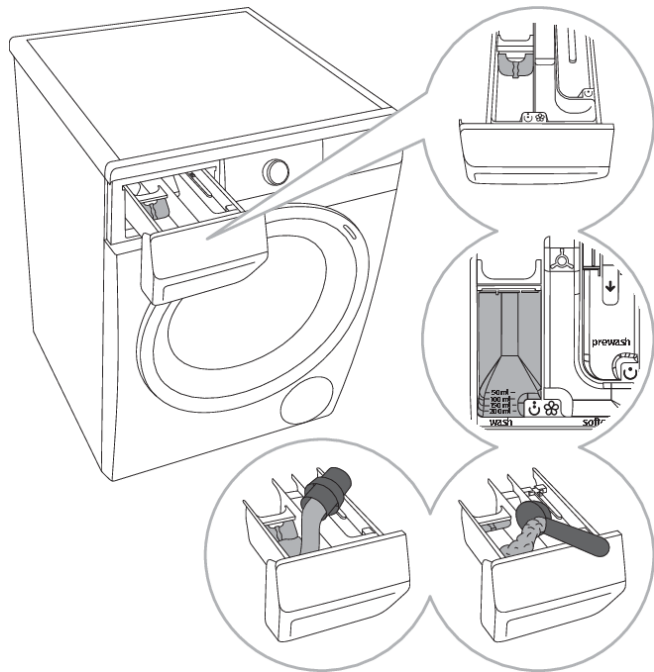
At higher spinning rates, there will be less residual moisture in the laundry. As a result, drying in a tumble dryer will be more economical and faster.

Loosen any folded laundry before putting it into the drum.

If water hardness exceeds 250 p.p.m. (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.

Detergent compartment

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



- 1** A separator/divider tab is supplied with the washing machine, which allows adding liquid detergent to the main wash compartment ☺ (left compartment).
- 2** Powder and liquid detergent level indicator.
- 3** When using powder detergent, the separator/divider tab should be lifted.
- 4** When using liquid detergent, the separator/divider tab should be lowered.

Symbols of detergent dispenser compartments	
☺	prewash
☺	main wash
☼	softening

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.

Suitable detergents

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 programs 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.

Dosing accessories

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

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.

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
Mud	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.
Antiperspirant	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.
Tea	Soak or rinse the laundry in cold water and add stain remover if necessary.
Chocolate	Soak or rinse the laundry with lukewarm soapy water. Then, apply lemon juice and rinse.
Ink	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.
Felt tip pens	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.
Baby food (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-moval, add an enzyme-based stain remover.
Grass	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.
Eggs	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.
Coffee	Soak the garment in salt water. If the stain is not fresh, soak it with a mixture of glycerine, ammonia and alcohol.
Shoe polish	Apply cooking oil to the stain and rinse.
Blood	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.

Stains	Stain removal
Glue, chewing gum	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.
Makeup	Use a stain remover for the prewash; then, wash in the washing machine.
Butter	Before washing in the washing machine, apply stain remover to the stain. Then, rinse with hot water (as hot as the fabric will allow).
Milk	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.
Fruit juice	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.
Wine	Soak the laundry in cold water for at least 30 minutes. Also, use a stain remover. Then, wash in the washing machine.
Wax	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.
Sweat	Before washing in the washing machine, rub liquid detergent thoroughly into the stain.

Low standby mode

If you do not run any program or choose any settings after switching on the washing machine (program selector knob (1)), the display unit will be switched off after 5 minutes and switched to stand-by mode in order to save energy.

The display unit can be reactivated by rotating the program selector knob (1). 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

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 center 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.

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