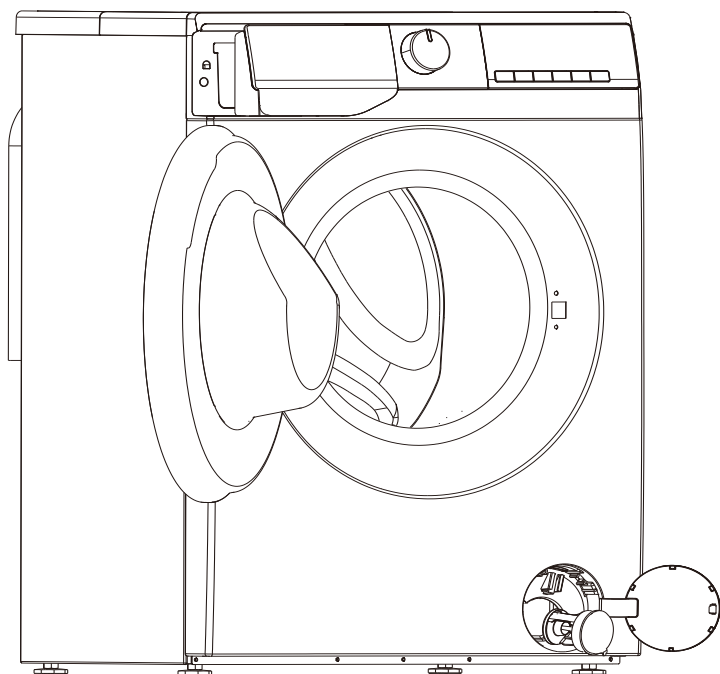


EN

USER'S OPERATION MANUAL

gorenje



Thank you very much for choosing our product.

- This product must be installed and used correctly. Do not use it to wash items that are not suitable for machine washing.
- The images in this manual are for illustration purposes only. The actual appearance, printing, etc., may differ from the images shown.
- To improve overall appliance performance, this product may receive technological updates without prior notice.
- This product is intended for household use only.

The symbols used in this manual have the following meanings:

 Information, advice, tips, and warnings.

 WARNING - GENERAL DANGER

 WARNING - RISK OF ELECTRIC SHOCK

 WARNING - BURN HAZARD

 WARNING - FIRE HAZARD



Please read the instructions carefully before using the appliance.

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Safety Precautions

Before using this appliance, please carefully read the user manual.



Do not operate the appliance unless you have fully read and understood this manual.

This manual applies to several models of this appliance. Therefore, this manual may include features not applicable to your specific model.

Failure to follow the instructions or improper operation may damage clothing or the appliance, or cause injury to you. Please keep this manual near the appliance for easy access whenever needed.

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;
- areas for communal use in blocks of flats or in launderettes.

If the appliance is used for professional, for-profit purpose or purpose exceeding normal use in a household and similar applications, or if the appliance 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.

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.

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

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

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.

The maximum capacity in some cycles for dry clothes to be used is Wash (6kg).

The maximum capacity recommendations for each program may vary. For the best results, please refer to the "Program Chart".

To connect the appliance to water supply, make sure to use the supplied water supply hose and gaskets. Water pressure has to be between 0.1-1 MPa (1-10 bar; 1-10 kp/cm²; 10-100 N/cm²).

Always use a new water supply hose to connect the appliance to water supply, do not reuse an old water supply hose.

For appliances with ventilation openings in the base, the ventilation openings must not be obstructed by a carpet.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Electrical Safety

This appliance meets all relevant safety standards.

Before connecting the appliance to the power source, wait at least 2 hours to allow the appliance to reach room temperature.

The appliance must be serviced by an authorized service center and can only be repaired using parts approved by the authorized manufacturer. Any maintenance or repairs related to safety or performance should be carried out by trained professionals.

Do not attempt to repair the appliance yourself. Repairs carried out by unqualified personnel could result in injury or more serious damage to the appliance. Please contact your local service center and always use genuine replacement parts.

If the appliance is damaged, malfunctioning, partially disassembled, or has missing or damaged parts (including damaged power cords or plugs), do not attempt to operate the appliance.

Avoid excessive bending of the power cord or placing heavy objects on it.

Do not spray water inside or outside the appliance for cleaning.

In the event of flooding, disconnect the power plug immediately and contact customer service.

On models with a drying function, the heating element is equipped with automatic overheating protection. If the temperature exceeds the safety limit, the heating element automatically shuts off. Once the temperature drops back to a safe level, it turns on again.

Do not use multiple outlets, extension cords, or double adapters with this appliance. Do not use an extension cord to connect the appliance to the power supply.

Avoid sharing the power outlet with high-wattage appliances (e.g., hairdryers or electric razors) when using this appliance.

Do not connect the appliance to outlets designated for low-load appliances.

Before connecting the appliance to the power supply, ensure that the electric voltage specified on the rating plate matches the Voltage of your socket.

The power outlet must be properly grounded, and the water supply must remain unobstructed.

Do not connect the appliance to an external switching device, such

as a timer, or to a circuit that is regularly switched on and off by your utility provider.

Do not discharge exhaust air into a flue used for gas or other fuel-burning appliances.

Installation

Before using the appliance, remove any packaging materials (such as sponges or polystyrene foam) attached to the bottom of the appliance.

Please follow the instructions carefully for proper installation and properly connect the water and power supplies (see "Installation and Connection"). Water and power connections should only be made by trained or professional technicians.

Do not install the appliance in a location where the door cannot open fully.

Do not install the appliance in a location where the temperature may drop below 5°C, as this could cause freezing and damage the parts.

Place the appliance on a stable, level surface. If the appliance is being installed on a countertop, it must be securely anchored to prevent it from tipping over.

Place the end of the drain hose into a drainage system.

This appliance should not be stored or used outdoors.

Avoid the accumulation of lint near the appliance.

Do not install the appliance near heaters or flammable materials.

Do not install the appliance where gas leaks may occur.

Ensure proper ventilation to prevent gases produced by the appliance from re-entering the room, which could potentially cause a fire hazard.

Usage

Remove the transport bolts before the first use. Failure to do so may result in severe damage to the appliance (refer to "Installation and Connection / Removing Transport Bolts"). Such damage is not covered under warranty.

Check for any damage that may have occurred during transportation. Never operate the appliance if it is damaged.

Use detergents suitable for the appliance and laundry. The manufacturer is not liable for damage or discoloration of the gasket or plastic parts caused by the use of bleach or dyes.

Do not attempt to separate any panels or disassemble the appliance.

Do not press buttons with sharp objects like pins, knives, nails, or other pointed items.

Do not touch the power plug or operate the appliance with wet hands.

This appliance is designed for domestic washing and drying (on models with a drying function) only. It is not suitable for dry cleaning.

Since the appliance is heavy, you may injure yourself while trying to lift it. Do not attempt to lift the appliance on your own, as the sharp edges of the appliance could cause cuts on your hands.

Do not grab any protruding parts to move the appliance. Protruding parts on the appliance may break if used for lifting or pushing the appliance.

Do not wash clothes with large buttons or heavy metal items on them. Ensure that all pockets of clothing to be washed are empty. To prevent odors and mold, open the door after the washing cycle ends to allow the drum to air out.

Do not leave metal objects inside the drum for long periods.

The door glass may shatter if struck with force, so handle the appliance with care during use.

Make sure all clothes are fully inside the drum to prevent them from being caught by the door.

When the appliance is not in use, turn off the water supply and unplug the power cord.

Do not place animals (e.g., pets) inside the appliance.

Transportation / Moving After Installation

If you need to move the appliance after installation, reinstall the transport bolts (see "Installation and Connection / Moving and Transporting After Installation"). Unplug the power cord before installing the transport bolts.

Once the wash cycle is finished, turn off the water tap and unplug the power cord. Never pull the plug by the power cord to disconnect the appliance. Always grip the plug firmly and pull it directly from the socket.

 Do not use detergents that contain solvents. These can release toxic fumes, damage the appliance, and pose a risk of fire or explosion.

Do not attempt to force the door open while the appliance is in operation, particularly during high-temperature washing or high-speed spin cycles.

Do not use the appliance if industrial chemicals have been used for cleaning.

 Water discharged during high-temperature cycles is extremely hot. To prevent scalding, avoid contact with the drain water.

Items soiled with substances such as cooking oil, acetone, alcohol, gasoline, kerosene, spot removers, turpentine, wax, or wax removers must be prewashed in hot water with extra detergent before being placed in the drum.

Use fabric softeners and similar additives only as specified in the manufacturer's instructions.

Always check and empty all pockets. Remove hazardous items such as lighters and matches.

Risk of Burns

During the washing and drying process, the appliance door may become hot. Be careful to avoid burns. Do not allow children to play near the appliance door. Do not touch the door glass during operation.

Leakage Protection (during operation)

If the water level inside the appliance exceeds the normal limit, the overflow protection function will activate. This function automatically shuts off the water supply and initiates drainage. The current program will be interrupted, and an error code will be displayed.

Do not wash or dry items containing foam rubber (latex foam), such as shower caps, waterproof textiles, rubber-backed articles, or clothing and pillows with foam rubber padding.

Warning

For models with a drying function, never stop the program before the drying cycle is complete. If an interruption is unavoidable, remove the laundry with caution to avoid the risk of burns. Remove items promptly and spread them out to dissipate heat quickly.

Child Safety

Before closing the door and starting the cycle, ensure that only clothes are inside the drum. Ensure that no children climb inside the appliance or close the door from within.

Do not leave the appliance door open. Children may climb on the door or crawl into the appliance, leading to potential damage or injury.

Keep all packaging materials out of reach of children, as these could be dangerous.

Keep detergents and fabric softeners out of the reach of children.

Service

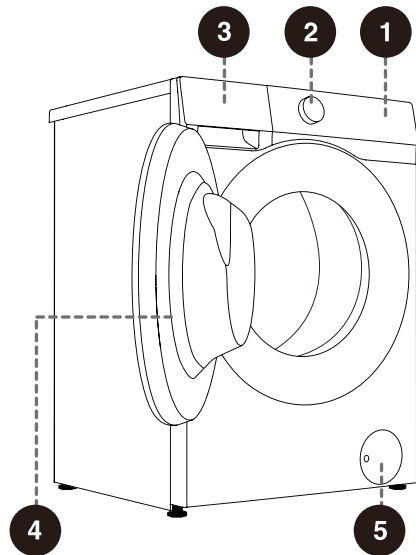
Damage caused by incorrect installation, improper use, or unauthorized repairs will result in the user being responsible for repair costs, as this type of damage is not covered under the warranty.

The warranty does not cover consumables, minor color variations, increased noise resulting from normal aging (which does not impair the appliance's performance), or cosmetic defects on parts (which do not compromise the appliance's safety or functionality).

Product Overview

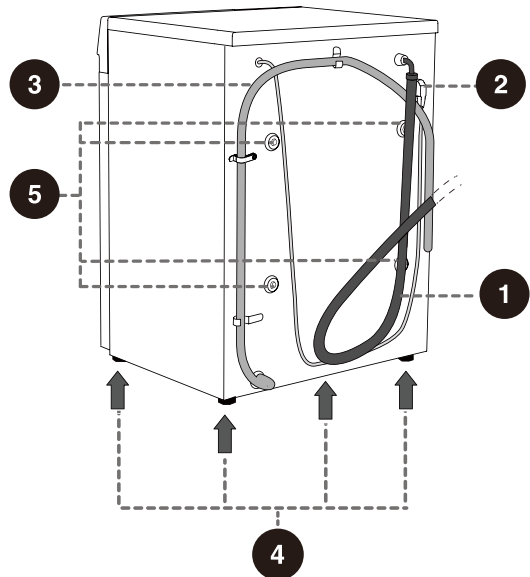
Front View

- 1 Control Panel
- 2 Control Knob
- 3 Detergent dispenser
- 4 Door
- 5 Drainage pump filter cover



Rear View

- 1 Water inlet hose
- 2 Power cord
- 3 Drain hose
- 4 Adjustable Feet
- 5 Transport bolts



 The images in this manual are for illustrative purposes only. Due to product improvements and model variations, the appearance, color, and functional components of the product you receive may differ from the images in this manual. Please refer to the actual product for details.

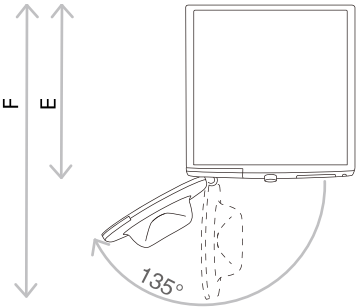
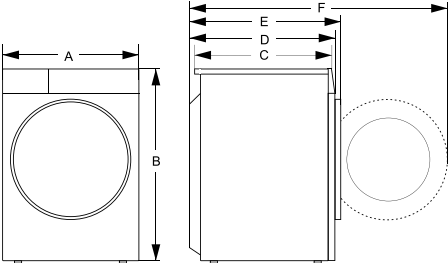
Specifications

(Varies by model)

Maximum Load	6kg
Net Weigh	51kg
Rated Voltage	220-240V~
Frequency	50Hz
Rated Power	1600W

Dimensions (mm)

Index	Dimensions (mm)
A	595
B	845
C	370
D	415
E	455
F	900

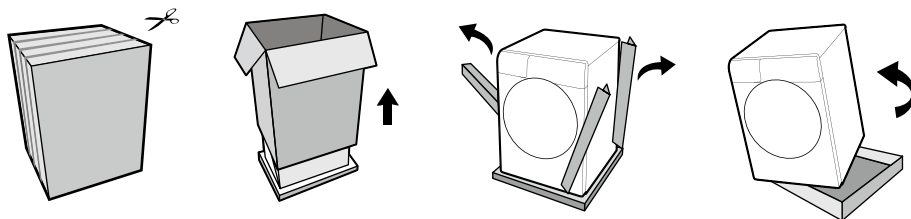


E = Appliance depth
F = Depth with door open

Installation and Connection

Unpacking/Packaging

 Remove all packaging and foam, especially the foam base. When unpacking the appliance, do not use sharp objects that could cause damage. Keep packaging materials (plastic bags, plastic parts, etc.) out of reach of children.



 The process of packing the machine is just the opposite of unpacking above.

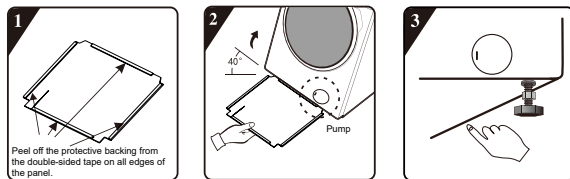
 Check for any damage to the appliance. If the appliance is damaged, do not use it. Immediately contact customer service for assistance.

The appliance comes with one or more of the following accessories, depending on the model.

- User Manual;
- 4 transport screw covers;
- Water inlet hose;
- Water drain hose bracket;
- Wrench;
- Noise reduction board/sponge strip/none (subject to the actual model).

Different models have different configurations, and the accessories included with this device are subject to the actual configuration of the model.

Installing the Noise Reduction Panel:

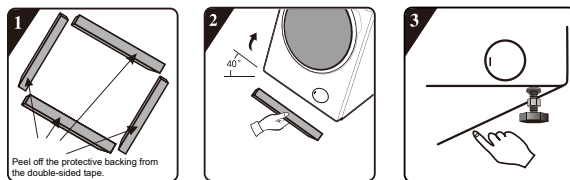


1 Peel the protective backing from the double-sided tape along the edges of the bottom cover plate.

2 Tilt the appliance back at a 40° angle. Align the edge of the panel with the right-angle notch toward the front of the appliance. Insert the edge with the angled notches between the two rear leveling feet and push it firmly into place. Press the bottom plate firmly against the base of the appliance until it is flush.

3 Press down firmly along all edges of the panel by hand to ensure the double-sided tape adheres securely to the cabinet.

Installing the Foam Strips:



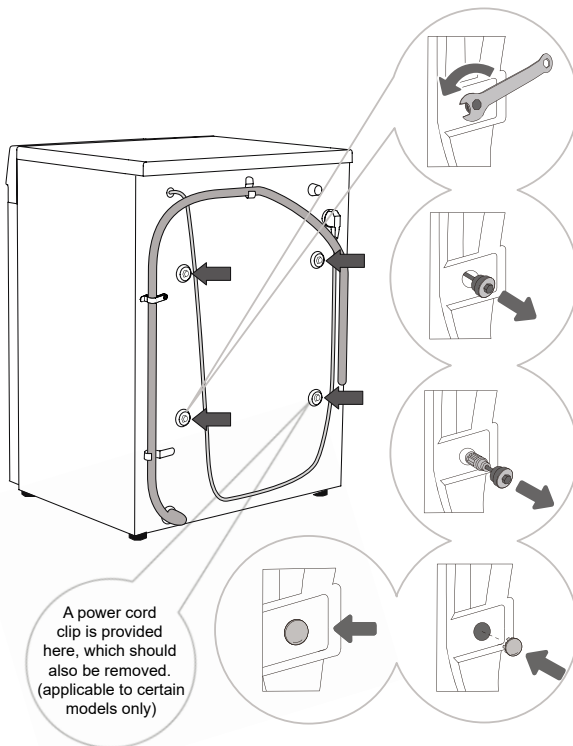
1 Peel the protective backing off the adhesive tape on the foam strip.

2 Tilt the appliance at a 40° angle. Attach the two long foam strips to the front and rear support areas on the base, then attach the two short foam strips to the left and right support areas.

3 Press down firmly along the foam strips to ensure they are securely bonded to the surface.

Removing the Transport Bolts

 After removing all packaging, remove the transport bolts. Otherwise, the appliance may be damaged during use.



1 Move the drain hose aside. Using a suitable wrench, loosen the four bolts on the rear panel by turning them counterclockwise, as indicated by the arrows. Loosen the bolts by approximately 30mm.

2 Pull the four transport bolts out horizontally.

3 Ensure the rubber and plastic components are removed along with the bolts.

4 Insert the transport bolt caps into the bolt holes. (The transport bolt caps are included in the accessory pack supplied with the manual.)

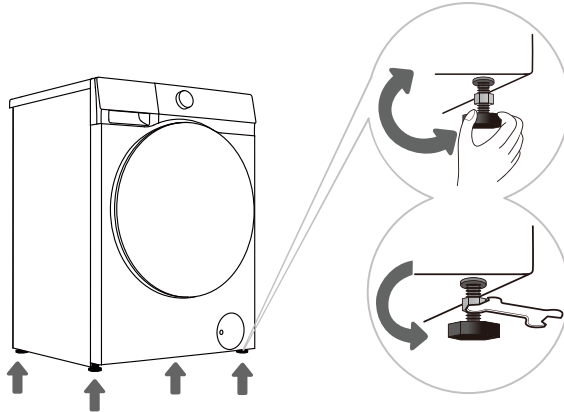
 Keep the transport bolts for future use. To reinstall them, follow the removal steps in reverse order.

Installation Location

 Place the appliance on a solid, flat surface to keep it stable. The surface should be clean and dry, as a slippery surface may cause the appliance to move. Additionally, clean the bottom of the adjustable feet.

Adjustable Feet

Use a spirit level and a suitable wrench.



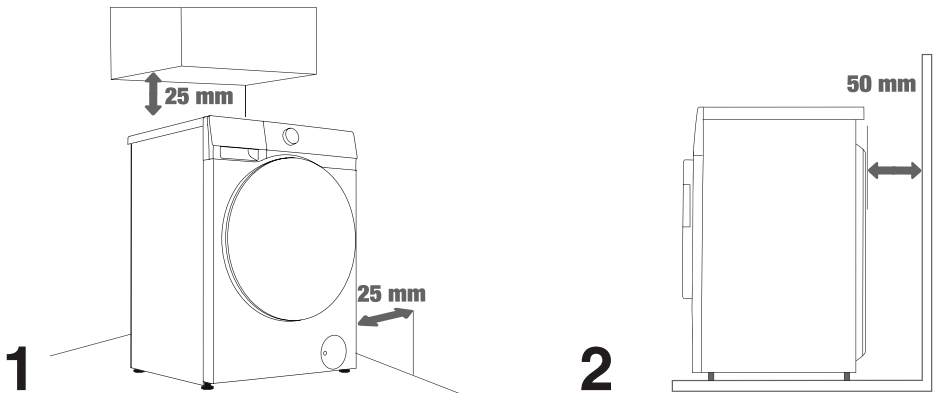
1 Level the appliance by adjusting the leveling feet.
The adjustable feet allow for 2cm of leveling adjustment.

2 After adjusting the height, use an appropriate wrench to tighten the lock nut counterclockwise (see the figure).

 An unstable appliance may cause excessive vibration, movement, and noise. Damage caused by improper leveling is not covered under warranty.

 Abnormal or excessive noise during operation is typically caused by improper installation.

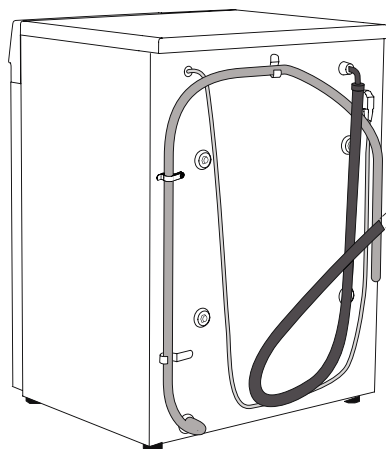
Installation Clearance



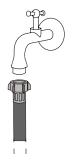
 Adequate clearance must be maintained between the appliance and any adjacent walls or furniture. To ensure optimal performance, maintain the required clearances on all sides as shown in the diagram. Failure to maintain the minimum required clearance may result in safety hazards or operational malfunctions. Insufficient clearance may also lead to overheating (refer to Figures 1 and 2).

Connecting the Water Inlet Hose

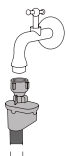
The provided inlet hose varies by model. Please follow the connection instructions corresponding to the specific hose supplied with your appliance.



A Connecting a European-style Inlet Hose



B AquaStop connection



C Connecting a Chinese-style Inlet Hose



💡 For proper operation, the inlet water pressure must be between 0.1 and 1 MPa (1–10 bar; 1–10 kp/cm²; 10–100 N/cm²). The minimum dynamic water pressure can be determined by measuring the flow rate. With the tap fully open, at least 3 liters of water should flow out within 15 seconds.

💡 Use only the new inlet hose supplied with the appliance. Do not reuse old hoses or use other non-specified water hoses.

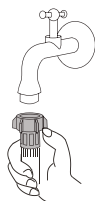
💡 Ensure that the inlet hose is not damaged. If the hose is aged, brittle, or cracked, it must be replaced immediately.

💡 This appliance is designed for cold water inlet only. Do not connect it to a hot water supply.

Connecting a European-style Inlet Hose

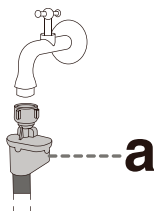
Hand-tighten the inlet hose connections to ensure a proper seal (maximum torque: 2Nm). Turn on the tap and check for leaks at the connections.

Do not use pliers or similar tools, as they may damage the screw threads.



AquaStop connection

If the internal piping or inlet hose is damaged, the automatic shut-off system will activate to stop the water supply to the appliance. In this event, the indicator window (a) will turn red. The inlet hose must be replaced.



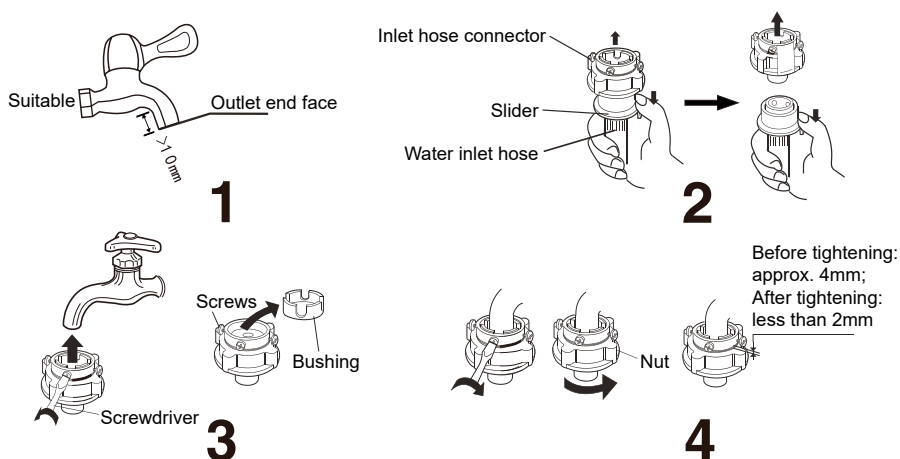
💡 The AquaStop system contains an electric valve; therefore, do not immerse the AquaStop inlet hose or its safety valve in water.

💡 The inlet hose can be connected without an additional non-return valve.

Connecting a Chinese-style Inlet Hose

1. Select a suitable faucet with a spout at least 10mm long. The faucet's outlet face must be smooth. If it is uneven, use a file to level it to prevent leaks after installation (refer to Figure 1).
2. Push the slider downward to detach the inlet hose connector from the inlet assembly (refer to Figure 2).
3. Loosen the four screws on the inlet hose connector, then attach the connector to the faucet. If the faucet diameter is too large, loosen the four screws and remove the bushing (refer to Figure 3).
4. Evenly tighten the four screws on the inlet hose connector, then tighten the retaining nut (refer to Figure 4).
5. If the appliance will be used once a week or more frequently, push the slider down and do not disconnect the inlet hose connector. This prevents wear and damage to the retaining screws.

💡 Note: Before tightening the retaining nut, approximately 4mm of thread should be exposed. After tightening, the exposed thread should be less than 2mm (refer to Figure 4).



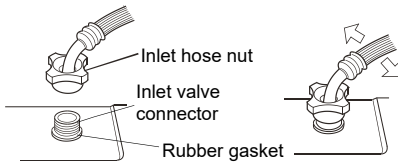
Checking the Water Tap Connection

1. Gently tug the inlet hose to ensure the connection is secure.
2. Turn on the faucet and check for leaks.
3. Ensure the inlet hose is not twisted or kinked.
4. Inspect the inlet hose connection before each use to ensure it remains secure.



Connecting the Inlet Hose to the Appliance

Connect the inlet hose nut to the appliance's inlet valve. Tighten the nut and gently shake the hose to verify the connection is secure (refer to the figure on the right).

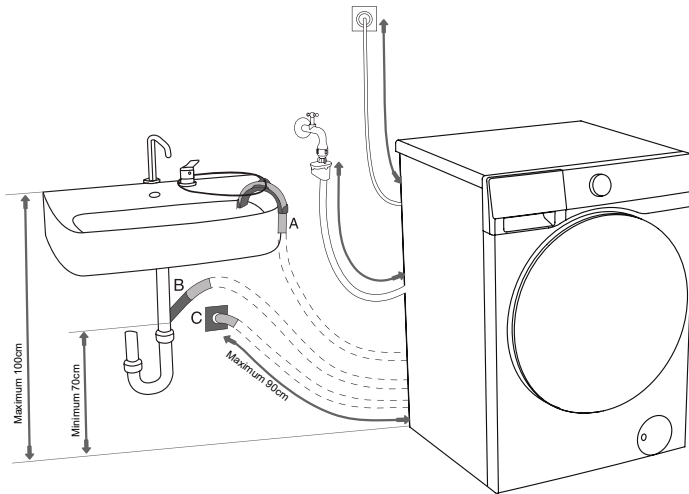


 Note:

1. Hand-tighten the connections evenly. Do not twist the inlet hose, as this may damage the connector.
2. Do not remove the rubber gasket. Before each use, ensure the gasket is securely in place and undamaged. If damaged, contact Customer Service immediately.

Connecting and Securing the Drain Hose

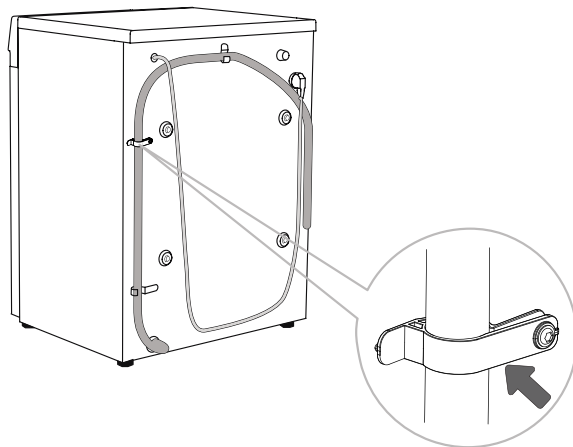
Route the drain hose into a washbasin or bathtub, or connect it directly to a drain pipe (minimum diameter: 4cm). The drainage height must be between 70cm and 100cm from the floor. There are three methods (A, B, or C) for installing the drain hose.



A Route the end of the drain hose into a sink or bathtub. Secure the drain hose to the elbow bracket using a cable tie to prevent it from dislodging under water pressure.

B Place the drain hose directly into the sink's drain outlet. Do not use small or shallow sinks, as they may overflow. The discharged water may be hot.

C Connect the drain hose to a wall drain outlet fitted with a trap (U-bend). Make sure it is installed correctly to allow access for regular cleaning.



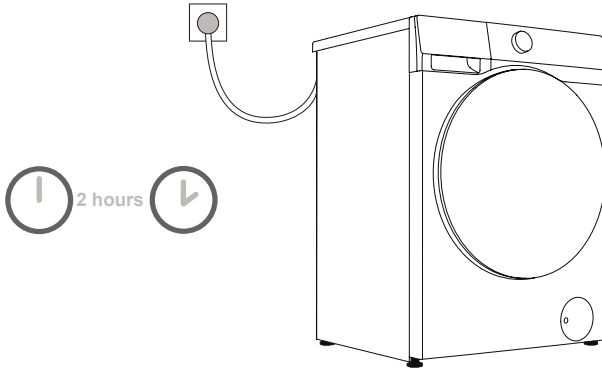
D The drain hose must be secured to the hose clamp on the rear panel, as shown in the figure.

! Do not remove this hose clamp; otherwise, the appliance may not operate correctly.

! Ensure that the drain hose is not damaged or kinked.

! Improper installation of the drain hose may result in safety hazards or operational malfunctions.

Power Connection



Before connecting the appliance to the power source, wait at least 2 hours to allow the appliance to reach room temperature.

Connect the appliance to a properly grounded power outlet without any obstructions between the plug and socket. The power outlet must meet grounding safety standards. For basic information about the appliance, see the nameplate.



We recommend using a surge protector to safeguard the appliance from lightning strikes.



Do not use extension cords or adapters to power the appliance.



Do not connect the appliance to outlets designated for low-load appliances.



Never unplug or plug in the appliance with wet hands.



Maintenance and repairs should be performed only by trained professionals.



Only manufacturer-authorized personnel are permitted to replace damaged power cords.

Transporting the Installed Appliance

 If the appliance needs to be transported after installation, first unplug the power cord, turn off the water tap, and disconnect the inlet and drain hoses. Make sure the detergent drawer and door are securely closed.

Reinstall the transport bolts before transport to prevent vibration damage (refer to "Installation and Connection / Removing the Transport Bolts"). If the transport bolts are lost, you may order replacements from the manufacturer.

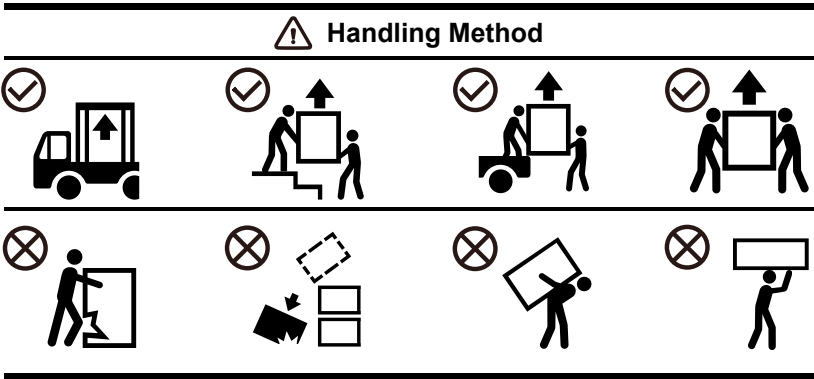
Pack all the packaging materials (plastic bags, other plastic parts, etc.) securely for transport.

 The appliance is heavy, so at least two people are required to move it. When moving the appliance, do not grab protruding parts (such as the door or top cover) to prevent damage.

 After transport, before reconnecting the appliance to the power supply, let it stand still for at least 2 hours. The appliance must be installed and connected by trained technical personnel.

 Read the user manual carefully before reconnecting the appliance. Damage caused by improper installation or use is not covered by the warranty.

Transport and Handling Method



Before First Use

First Use

The appliance was factory-tested and may therefore contain a small amount of residual water. Before first use, run a Drum Clean program (or another high-temperature cycle) to clean the drum.

- Connect the power, turn on the water supply, and run the program with an empty drum (do not add laundry).

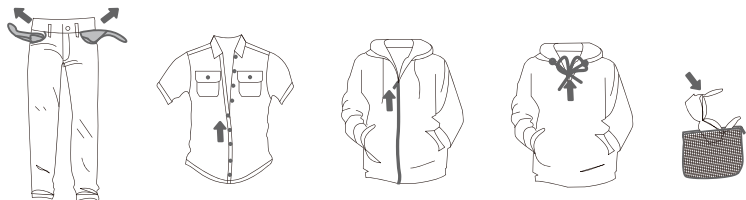
 Do not use solvents or cleaning agents that may damage the appliance (follow the recommendations and warnings provided by the cleaning agent manufacturers).

Garment Care Labels

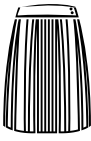
Washing	Maximum water temperature 95°C 	Maximum water temperature 60°C 	Maximum water temperature 40°C 	Maximum water temperature 30°C 	Hand wash only 	Do not wash 
Rinsing	Rinse in cold water 			Do not rinse 		
Dry cleaning	Suitable for Dry Cleaning (any detergent) 	Dry clean with solvent R11, R113 		Dry clean with kerosene, pure alcohol, or R113 		Do not rinse 
Ironing	Maximum ironing temperature 200°C 	Maximum ironing temperature 150°C 		Maximum ironing temperature 110°C 		Do not iron 
Tumble Dry	Lay Flat to Dry (Place on a flat surface) 	Drip dry  Line dry 		High Temperature  Low temperature 		Do Not Tumble Dry 

Preparing the Laundry

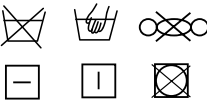
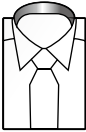
1. Sort laundry by fabric type (cotton, synthetics, silk, wool, etc.), care label instructions, color (whites, colors), and soil level.
2. Empty all pockets; remove any metal items that could damage the clothes or the appliance; fasten all buttons; turn clothes with buttons or embroidery inside out; zip up all zippers; and tie drawstrings securely.
3. Place delicate items and small, lightweight garments in a mesh laundry bag and wash them with other laundry.
4. Turn garments prone to pilling and long-pile fabrics inside out before washing.
5. Stains become harder to remove if left for an extended period. Pretreat areas such as cuffs and collars before washing (refer to "Stain Removal Tips").
6. Avoid washing heavy towels, plush toys, or items in laundry bags alone, as this may trigger an imbalance alarm.



Items Unsuitable for Washing or Drying

 Leather and fur products (may cause deformation)	 Rayon and blended fabrics (may cause discoloration or deformation)	 Rubber products, large thick mats (may cause damage or malfunction)
 Hats containing hard materials (May damage the appliance or cause operational malfunctions)	 Cushions, pillows, items containing cotton or foam materials (such as sponge), carpet covers (may cause damage or malfunction)	Others: Garments with wrinkle or embossed finishes; coated down garments; crepe fabrics; Garments prone to deformation (suits, jackets, ties, dresses, etc.); Garments prone to linting (velvet, flannel).

Items not suitable for drying (for models with drying function)

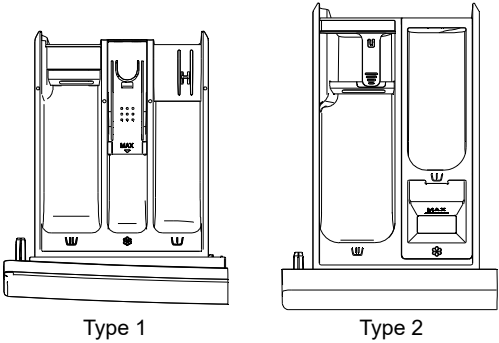
 Items with any of the care labels shown above (may damage the garment)	 Woolen items (may cause shrinkage or shedding)	 Tights and stockings (may cause damage or deformation)	 Starched items
 Mats and high-pile items (may cause damage or malfunction)	 Duvets (may cause damage or malfunction)	 Items with lace or embroidery, new synthetic fibers (microfiber) (may cause deformation)	 Silk

 Items unsuitable for washing or drying include, but are not limited to, those listed above.

 Dripping wet garments are not suitable for drying and may trigger an alarm.

Adding Detergent and Fabric Softener

Detergent dispenser



(The detergent drawer design varies by model)

Detergent dispenser	
	Pre-wash compartment
	Main wash compartment
	Fabric softener compartment

Usage Instructions

1. Always use a high-efficiency, neutral, low-foam detergent suitable for this machine. The amount of detergent depends on fabric type, soil level, color, and wash temperature. Follow the dosage instructions provided by the detergent manufacturer.
2. Excessive detergent may cause oversudsing, which reduces wash performance. If excessive foam is detected, the appliance may pause the program to perform a defoaming cycle.
3. Insufficient detergent can lead to poor cleaning results and cause limescale buildup in the drum and hoses.
4. Add powdered detergent just before starting the wash program. If adding in advance, ensure the compartment is completely dry to prevent the detergent from clumping.
5. If using "Delay End" or "Pre-wash" functions (where available), avoid using liquid detergent. It may be dispensed prematurely, becoming viscous or leaving residues in the compartment or drum.
6. Do not allow detergent to harden or clump, as this can cause blockages, poor rinsing, or unpleasant odors.
7. Pour fabric softener into the compartment marked with the "⊗" symbol. Follow the dosage recommendations on the packaging. Do not fill above the MAX mark; doing so may cause the softener to be dispensed too early.
8. Keep detergent and fabric softener out of the reach of children.
9. Corrosive descaling agents may damage the appliance. Do not use solvents. Garments treated with solvents or flammable substances must never be machine washed.
10. Modern phosphate-free detergents may leave white streaks on dark garments. If this occurs, brush off the residue or switch to liquid detergent.
11. Before starting the wash cycle, close the detergent drawer gently. Closing it forcibly may cause the detergent to spill or be dispensed prematurely. Take care not to pinch your fingers.
12. At the end of the cycle, a small amount of water may remain in the compartments.
13. The detergent drawer is not designed for disinfectants; therefore, adding them is not recommended. If disinfectants must be used, use only disinfectants suitable for the clothing. Avoid products containing highly corrosive or bleaching agents. Add only a thoroughly diluted solution and strictly control the concentration. To prevent damage to the appliance or fabrics, it is advised not to use disinfectants more than once per month.

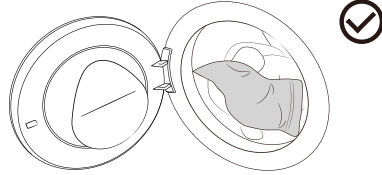
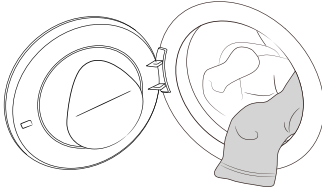
Loading Laundry for Washing

Open the door, check for foreign objects in the drum, and place laundry loosely inside.

Close the door firmly until you hear a "click", indicating it is securely latched.

-💡- Do not overload the drum! Refer to the "Program Chart" for maximum load capacity. Overloading the drum may result in poor cleaning performance.

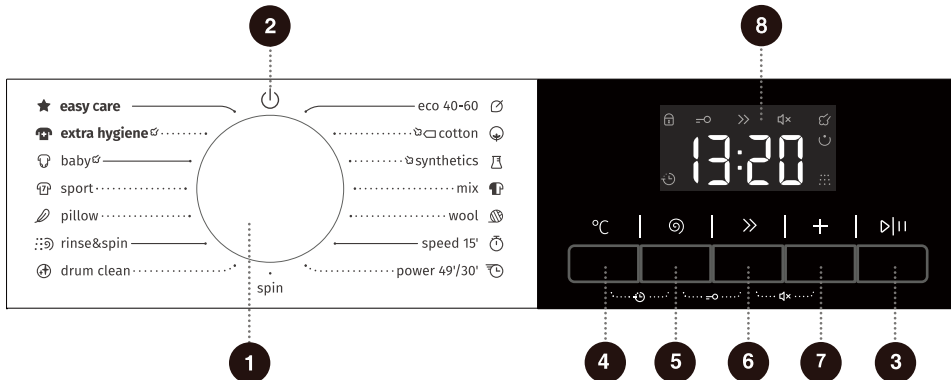
-💡- Make sure all clothes are fully inside the drum to avoid them getting caught in the door.



Program and function

Control Panel

Your actual control panel may differ slightly from the illustrations in this manual.



1 Cycle Selector

Turn the main knob to power on the appliance and select a program.

2 Power

Turn the appliance on or off.

3 Start/Pause

Start or pause the program.

4 Temp. °C

For selecting the wash temperature.

5 Spin

For adjusting the spin speed.

6 Quicker

This function reduces the washing time of the selected program.

7 Options +

Press to select additional functions.

4+5 Delay End

Allow you to schedule washing at a convenient time.

5+6 Child Lock

Press and hold both buttons to turn Child Lock on or off.

6+7 Mute

Press and hold both buttons simultaneously to turn the mute function on/off.

8 Display

Display remaining program time, scheduled time, error codes, and related information.

Program Table

Turn the main knob to select the appropriate program based on fabric type and soil level. The main knob does not turn automatically during operation.

Program	Maximum load (kg)	Maximum spin speed (rpm)	Description of Program
eco 40-60 -	6	1200	Suitable for cotton garments with normal soiling.
cotton (--, 20°C, 30°C, 40°C, 60°C, 90°C)	6	1200	Moderately to heavily soiled cotton or linen fabrics.
synthetics (--, 20°C, 30°C, 40°C, 60°C)	3	1200	Suitable for synthetic fabrics with moderate soiling.
mix (--, 20°C, 30°C, 40°C, 60°C)	3	1200	Lightly to moderately soiled cotton or synthetic garments.
wool (--, 20°C, 30°C, 40°C)	2	600	Suitable for machine-washable wool garments (refer to care labels).
speed 15' (--, 20°C, 30°C, 40°C)	1	800	Small load or lightly soiled garments. The washing time may extend if default settings are changed.
power 49'/30' (--, 20°C, 30°C, 40°C)	2	1200	A short, intensive cycle for small loads of moderately soiled laundry.
spin -	6	1200	Spin-only cycle. Do not add detergent or softener.
drum clean (90°C)	/	800	For cleaning the drum and removing detergent residues and bacteria accumulated during low-temperature washes. Do not add detergent or softener.
rinse&spin -	6	1200	Rinse and spin cycle. Do not add detergent.
pillow (--, 20°C, 30°C, 40°C)	2	600	For machine-washable down-filled items (e.g., pillows, mattress pads, duvets) and items filled with synthetic fibers.

Program	Maximum load (kg)	Maximum spin speed (rpm)	Description of Program
sport (--, 20°C, 30°C, 40°C)	2	1000	For machine-washable sportswear.
baby (40°C, 60°C, 90°C)	2	1200	For baby clothes and underwear. It uses high temperatures for sanitization. Adding softener is not recommended.
extra hygiene (60°C)	2	1200	For colorfast, heat-resistant garments. It removes allergens like pollen and dust mites.
easy care (--, 20°C, 30°C, 40°C)	3.5	1200	For lightly soiled laundry.

NOTE

- (1) Water Temperature: Choose a water temperature appropriate for the selected program. Follow the garment care labels or the manufacturer's instructions to avoid damage.
- (2) The actual water temperature may differ from the stated program temperature.
- (3) Test results may vary due to factors like water pressure, water hardness, water temperature, room temperature, load type and size, soil level, detergent, power fluctuations, and additional options selected.
- (4) If too much laundry is added mid-cycle, washing efficiency may decrease as the machine adds water based on the initial load. Insufficient water may also damage clothes and prolong washing time.
- (5) Drum Clean (if available): Ensure the drum is empty before using the Drum Clean program. Run the program at least once a month.
- (6) Use a descaler with anti-corrosion protection (only use non-corrosive descalers and follow the manufacturer's instructions). Run the "Drum Clean" program (or another high-temperature program) multiple times after descaling to remove descaler residues. Descaling is recommended at least once every six months.



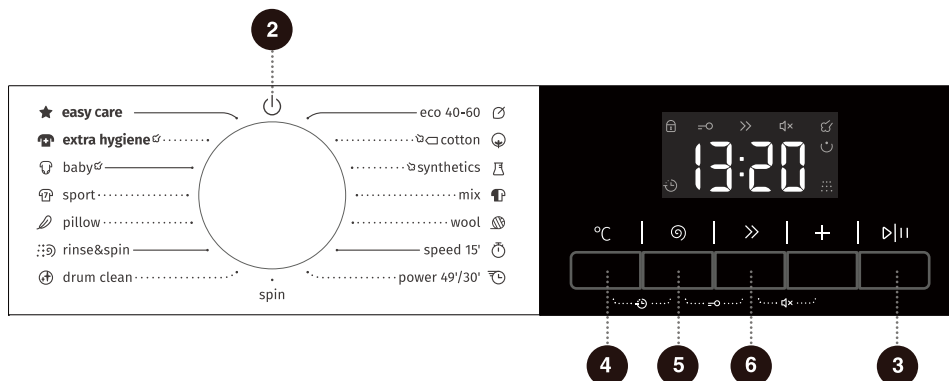
The maximum or nominal load applies to laundry prepared according to IEC60456 standards.



For an effective cotton cycle, we recommend filling the drum to no more than two-thirds of its capacity.

Other Settings and Features

Programs come with default settings, but some features can be adjusted. Before pressing **Start/Pause**, you can adjust settings using the function buttons. Some settings cannot be selected or changed for certain programs. These settings will not light up, and the buttons will be inactive (see "Function Selection Table"). Most functions can only be set in standby mode, before the program starts. Once started, most settings cannot be changed.



2 Power

Turn the appliance on or off.

To turn off the machine during a program, turn the program knob to "⏏".

In standby mode or after the program ends, if no operation is performed for a period of time, the appliance will automatically power off. To reset, turn the main knob to "⏏".

3 Start/Pause

Start or pause the program.

If the door is not closed or the lock is not engaged, the appliance will not start.

4 Temp. °C

This function allows you to change the temperature of the selected program.

Each program has a preset temperature. Before the program starts, press this button to display the current temperature setting. Press again to cycle through the available temperature levels ("--" indicates a cold wash).

Available temperature settings vary by program.

5 Spin

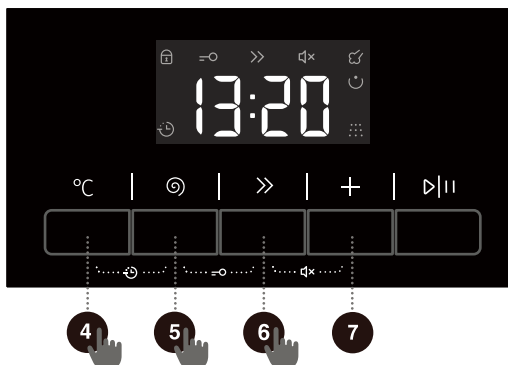
This function allows you to adjust the spin speed before the program starts. Press this button to display the current spin speed. Press again to cycle through the available spin speeds.

6 Quicker >>

This function reduces cycle time for quicker washing.

Press this button until the icon illuminates to activate Quick Wash mode. Each time the cycle time is reduced, the maximum load capacity is halved relative to the previous level. Press the button repeatedly until the icon turns off to deactivate the function. The wash time and load capacity will return to default settings. The available quick wash levels may vary by model and selected program.

For programs with automatic load sensing, activating this function overrides the sensing process; when deactivated, automatic sensing resumes.



7 Options +

Press this key to select additional function for the current program. Only one additional function can be selected at a time. Once selected, the corresponding icon will light up or flash.

Steam

This function adds a steam cycle during the program.

This function is enabled by default in certain programs and cannot be canceled.

Pre-wash

This function adds a pre-wash phase before the main wash to improve cleaning performance.

When selecting the Pre-wash function, add detergent to the pre-wash compartment in the detergent drawer.

Extra Rinse

This function adds one additional rinse cycle to the program.

4 + 5 Delay End

Allow you to schedule drying at a convenient time.

Set the schedule after selecting the program and any additional functions. Press and hold the "Temp. + Spin" buttons simultaneously to activate the Delay End function.

Press the Temp./Spin buttons to decrease/increase the delay time. Each press increases the delay time by one hour, up to a maximum of 24 hours.

The delay time represents the time when the program ends, which includes the entire program run time, so it must be longer than the program's duration.

Once the scheduled time is set, press **Start/Pause** to begin.

During the delay, the "" icon on the display remains lit or flashes. Once the delay ends, the icon turns off.

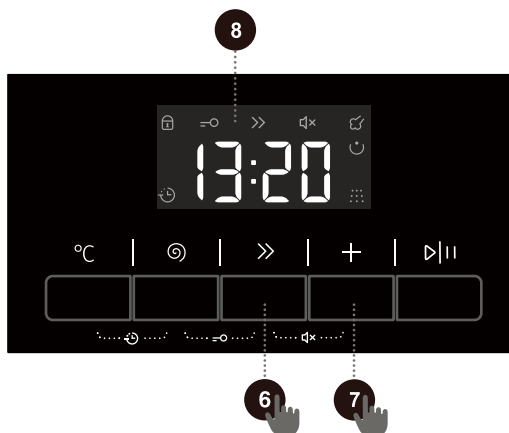
To cancel the delay before the program starts, select a different program or feature.

After the program starts, the delay function can only be canceled by turning off and restarting the machine.

5 + 6 Child Lock

To prevent accidental use and protect children, this appliance features a Child Lock. Press and hold the "Spin + Quicker" buttons simultaneously to activate the Child Lock function. The Child Lock icon "" lights up. To deactivate the Child Lock, perform the same operation.

When Child Lock is activated, all button and knob operations are locked except for powering off and unlocking with the key combination. Child Lock is automatically deactivated when the program finishes or after a system restart.



6 + 7 Mute

This function silences all audible signals, with the exception of alarm sounds. While the appliance is in standby, paused, or in operation, press and hold "Quicker+Options" buttons simultaneously to activate the Mute function. The Mute icon "" will illuminate. All audible signals, except for alarms, are deactivated. Repeat the same operation to deactivate the Mute function and restore all audible signals.

8 Display

Display remaining program time, scheduled time, error codes, and related information.

Icon description

	Door lock indicator icon. When this indicator illuminates, the door is locked. Do not open the door by force, as this may cause injury.
---	---

Function Selection Table

Program	Temp.	Spin	Quicker	Steam	Pre-wash	Extra Rinse	Delay End	Child Lock	Mute
eco 40-60	-	•	-	-	-	-	•	•	•
cotton	•	•	•	•	•	•	•	•	•
synthetics	•	•	•	•	•	•	•	•	•
mix	•	•	•	-	•	•	•	•	•
wool	•	•	-	-	-	•	•	•	•
speed 15'	•	•	-	-	-	•	•	•	•
power 49'/30'	•	•	•	-	•	•	•	•	•
spin	-	•	-	-	-	-	•	•	•
drum clean	-	-	-	-	-	-	•	•	•
rinse&spin	-	•	-	-	-	•	•	•	•
pillow	•	•	-	-	-	•	•	•	•
sport	•	•	-	-	•	•	•	•	•
baby	•	•	•	◦	•	•	•	•	•
extra hygiene	-	•	-	◦	•	•	•	•	•
easy care	•	•	-	-	•	•	•	•	•

- Function Available
- Function Not Available
- Default Function (Cannot Be Canceled)

Start Program

After adding the detergent to the detergent drawer, select the program and additional features, and press the **"Start/Pause"** button to start the program.



Once **Start/Pause** is pressed, settings cannot be changed—except for activating/deactivating Child Lock, Mute, or adjusting the water level (where available).

If "----" appears on the display at the start of a program, it indicates that the appliance is weighing the laundry.

 Some programs automatically detect the weight of the laundry before washing, and adjust the program duration accordingly.

End of Program

When the program ends, the appliance will beep and "End" will appear on the display. The appliance will automatically turn off after a period of inactivity.

1. Turn the appliance off.
2. Turn off the water tap.
3. Disconnect the power plug from the socket.
4. Open the door.
5. Remove the laundry from the drum.

Interrupting and Changing Programs

Canceling a program

To cancel a running program, power off the appliance.

Changing the Program

To change the program during operation, turn off the machine first.

Restart the machine, select the desired program and additional features, then press the **"Start/Pause"** button to start.

Pausing the Program

To pause the program during operation, press the **"Start/Pause"** button. The remaining time on the display will flash. If the following conditions are met, the door lock will disengage, allowing you to open the door:

1. The water temperature inside the drum must be safe.
2. The water level in the drum must be below the specified value.

To resume the program, close the door and press the **"Start/Pause"** button. If a wash program is paused and then restarted, it will resume from the point of interruption. If the spin cycle is paused and then restarted, the program will restart from the beginning of the spin phase.

Adding laundry mid-cycle

If you need to add laundry during the wash cycle, first ensure the water level and temperature in the drum are safe. Press the **"Start/Pause"** button to pause the program. The remaining time on the display will flash, and the door lock icon will turn off (on some models, the  icon will light up), allowing you to open the door and add laundry. If the door lock icon remains on, the door cannot be opened, and additional laundry cannot be added.

 If too much extra laundry is added during the wash cycle and the amount of water is insufficient, the cleaning effect will be poor, because the device calculates the amount of water intake based on the weight of the initial laundry. Insufficient water may also cause damage to the laundry (due to friction), and the washing time will be prolonged.

Faults

If the machine malfunctions, the program will be interrupted.

In the event of a fault (refer to "Fault Codes & Troubleshooting"), an audible alarm will sound and an error code (FXX) will be displayed on the screen.

Power Failure

In the event of a power failure, the wash program will be interrupted. When the power is restored, the program will resume from where it was interrupted.

 **If there is water in the machine when the power outage occurs, do not open the door until the water is drained manually through the drain pump filter.**

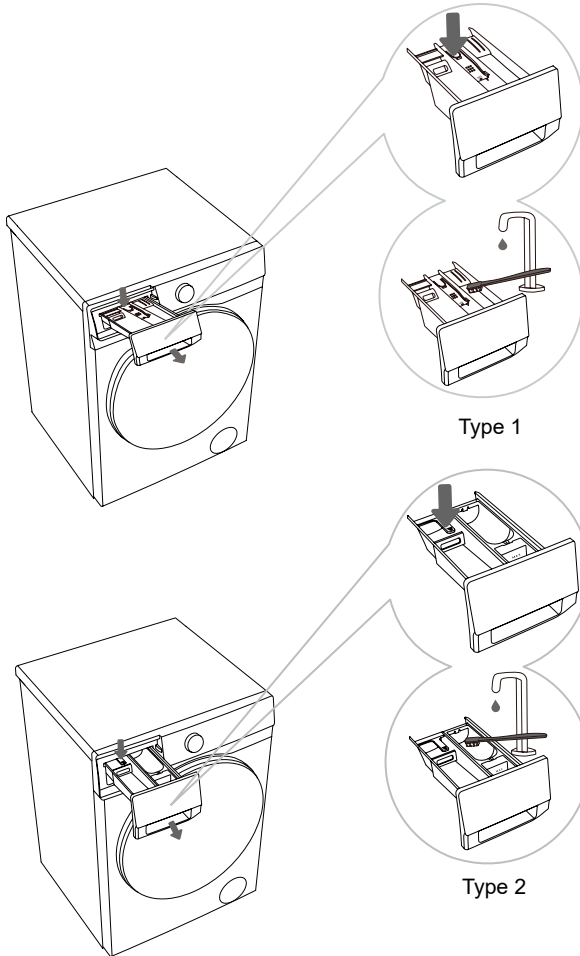
Maintenance and Cleaning

 Regular maintenance extends the life of the appliance. Before performing any maintenance, always disconnect the power supply and close the tap.

 Children should not clean or maintain the appliance without supervision.

Cleaning the Detergent Drawer

 Clean the detergent drawer regularly.



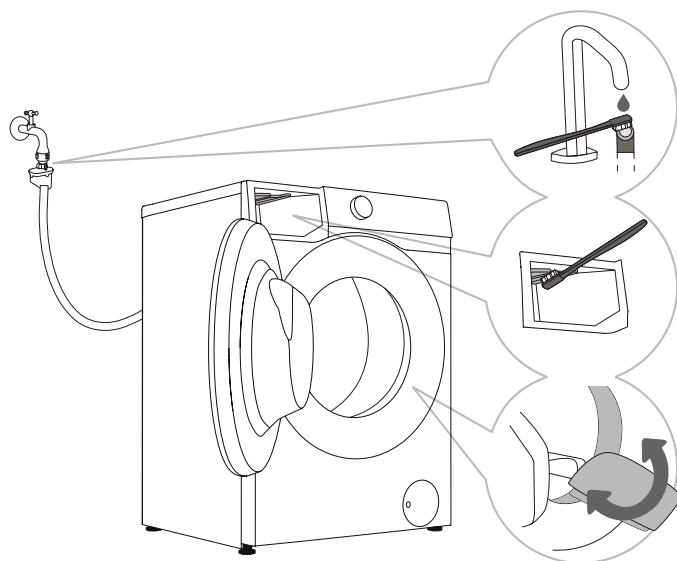
1 Press the small tab inside the detergent drawer to pull it out. (Refer to the arrow indication in the left figure).

2 Clean the detergent drawer thoroughly using a brush, rinse it with tap water, and then wipe it dry. Remove any detergent residue from the drawer housing. Reinstall the detergent drawer after cleaning.

 The design varies by model.

 Do not clean the detergent drawer in a dishwasher.

Cleaning the Inlet Filter, Drawer Housing, and Door Seal



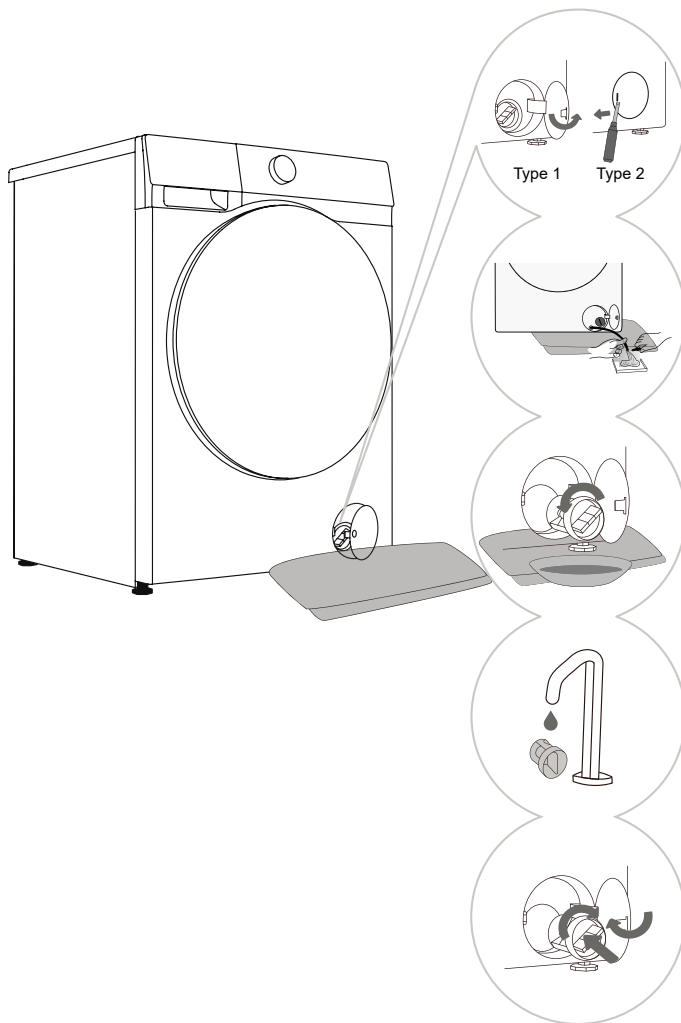
1 Clean the inlet filter regularly.

2 Use a brush to clean the detergent drawer housing, paying particular attention to the nozzles at the top.

3 Wipe the door seal after each wash to extend its service life. After the wash cycle ends, leave the door slightly ajar to allow moisture to evaporate. This helps prevent mold and odors from forming on the door seal.

Cleaning the Drainage Pump Filter

 Residual water may spill out when cleaning the drainage pump filter. Place an absorbent cloth on the floor to catch any water. Allow the water to cool down completely before draining it to avoid the risk of scalding.



1 Open the drainage pump filter cover. Type 1: Press the cover. The filter cover will pop open. Type 2: Use a suitable tool (such as a flat-head screwdriver) to pry open the drainage pump filter cover. (The design varies by model.)

2 Place a towel under the filter cover to catch any residual water. If the appliance is equipped with a drain hose, place the end into a container. Loosen and remove the plug to allow the water to drain completely. Reinstall the plug securely afterward. If the appliance is not equipped with a drain hose, place a shallow container under the drainage pump filter. (The design varies by model.)

3 Slowly turn the drainage pump filter counterclockwise to unscrew it. Pull out the filter and allow the residual water to drain slowly into the container.

4 Clean the drainage pump filter under running water.

5 Reinstall the filter as shown in the figure and turn it clockwise until it is securely tightened. To ensure a proper seal, the surface of the filter seal ring must be kept clean and free of debris.

 It is recommended to clean the drain pump filter every two months.

 It is recommended to clean the drainage pump filter after washing items prone to shedding lint, such as fleece blankets and towels.

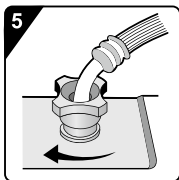
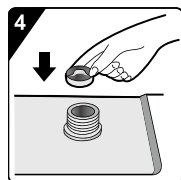
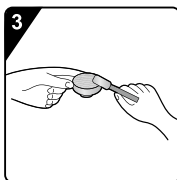
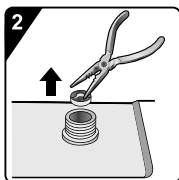
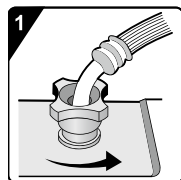
 If the spin cycle fails to start or if foreign objects (buttons, coins, hairpins, etc.) are found in the drainage pump, clean the filter immediately.

 Never open the drainage pump filter during operation. Ensure the filter is securely reinstalled before restarting; otherwise, leaks or malfunctions may occur.

Cleaning the Inlet Water Filter

Inspect and clean the inlet water filter regularly.

If water intake is slow, clean the inlet water filter promptly. Proceed as follows:



1 Turn off the water tap and disconnect the inlet hose.

2 Remove the inlet water filter.

3 Clean the inlet water filter.

4 Reinstall the inlet water filter.

5 Reconnect the inlet hose. Turn on the water tap and ensure there are no leaks at the connections.

 The inlet water filter traps impurities and sediment from the water supply. It is recommended to clean the filter at least once every six months. Clean it more frequently if you live in a hard water area or if limescale buildup is visible.

Clean the Appliance Exterior

 **Before cleaning the exterior, disconnect the appliance from the power supply.**

Wipe the appliance exterior and control panel with a soft, damp cloth. Dry with a soft, dry cloth.

 Do not use solvents, abrasives, or cleaners that may damage the appliance. Always follow the cleaner manufacturer's recommendations and warnings.

Wipe the drum door with a damp cloth, then dry it with a soft dry cloth.

 Do not use excessive water to clean the appliance.

Troubleshooting

The appliance features multiple automatic safety functions to quickly detect faults and initiate appropriate responses.

Most faults are minor and can be resolved quickly.

If the appliance does not operate normally, an error message will appear on the display. In this case, please follow the recommended actions.

If the issue persists after following the instructions, contact after-sales service.

Any damage caused by repairs made by the user or unauthorized personnel is the user's responsibility and not covered by the warranty.

Malfunction	Recommended Solution
Appliance does not start	◇ Make sure the appliance is firmly plugged into a working power socket. You can test the socket by plugging in another device. ◇ Ensure the door is fully closed. ◇ Verify that the "Start/Pause" button has been pressed.
The appliance has stopped during normal operation.	◇ Check that the door is properly closed. Close the door and press the "Start/Pause" button. ◇ If excessive foam is detected, the appliance will automatically initiate a defoaming cycle, which may involve draining, pausing, or adding water as needed. The program will pause, and the time remaining will not update until the process ends. Once the defoaming cycle is complete, the appliance will automatically resume operation. If foam overflows or leakage occurs, wipe it away immediately to prevent damage to the appliance. ◇ Check if a safety alarm has been activated.
The displayed time may increase or decrease shortly after the program starts.	This is an adaptive adjustment by the appliance based on factors affecting the wash cycle (such as load weight and water temperature). ◇ Excessive foam. ◇ Unbalance caused by large laundry items. ◇ Low inlet water temperature, resulting in extended heating time. Based on these conditions, the remaining time may be recalculated and updated. (The display remains unchanged while the appliance is performing imbalance adjustments.) During the initial water intake, the appliance detects the load size and adjusts the program duration accordingly (Fuzzy Logic control).
Detergent or additives remain in the drawer after the wash cycle ends.	◇ Check that the detergent drawer is correctly installed and kept clean. ◇ Verify that the water pressure is sufficient and ensure the inlet filter is not clogged (refer to "Maintenance and Cleaning").
Unpleasant odors from the appliance.	◇ Odors may be caused by the internal rubber components. This is a natural characteristic of the rubber and will dissipate after several uses.



Damage caused by external factors (lightning, grid failures, natural disasters, etc.) is not covered under warranty.

Malfunction	Recommended Solution
Unusual noises or sounds during operation.	◇ Check for foreign objects (e.g., keys, coins, pins) inside the drum that may be causing the noise. Power off the appliance and check for foreign objects inside the drum. If unusual noises persist after restarting, contact Customer Service. ◇ The laundry may be unevenly distributed inside the drum (unbalanced load). Pause the program. Once the door is unlocked, redistribute the laundry manually.
Excessive vibration during the spin cycle	◇ Check that the appliance is level and that all four feet are resting firmly on a flat, solid floor. ◇ Verify that the transport bolts have been removed. The transport bolts must be removed before the first use. ◇ Check that all bottom packaging foam has been removed.
Poor spin-drying performance	The appliance is equipped with an automatic imbalance detection and correction system. If the load is too heavy (e.g., bathrobes), the system may detect an imbalance. After multiple attempts to redistribute the load, it will automatically reduce the spin speed or stop the spin cycle entirely to protect the appliance. ◇ If the laundry remains soaking wet after the cycle ends, remove and loosen the items by hand, then run a separate "Spin" program. ◇ Excessive foam can affect spin performance. Use an appropriate amount of low-sudsing detergent. ◇ Check that the spin speed is not set to "0" or "No Spin".
Water leakage issues	◇ Inlet hose leakage. Check the connection between the tap and the inlet hose for leaks. If leaks are found, either wrap seal tape around the faucet end or replace the faucet. Also, ensure the inlet hose is securely tightened to the appliance's inlet valve port. ◇ Drain hose leakage. On models with a high drain outlet, do not remove the drain hose retaining clip. Removing it will cause continuous drainage (siphoning). ◇ Detergent drawer leakage. The detergent drawer is not fully closed. Push the drawer handle to ensure it is completely shut. ◇ Door seal leakage. Check the door seal for foreign objects and clean it if necessary.
Laundry wrinkled	◇ Laundry not removed promptly after the cycle ends. Once the program is complete, remove the laundry from the appliance immediately. ◇ Appliance overloaded. Do not overpack the drum; the door should close easily. ◇ Spin speed may be too high. Set a spin speed appropriate for the fabric type.

Drying Problems (for models with drying function)

Malfunction	Recommended handling methods
The appliance fails to dry.	◇ Check that a drying program has been selected. ◇ Verify that the water tap is turned on. ◇ Ensure the door is fully closed. ◇ Check for an excessive laundry load (refer to the "Program Chart" for maximum drying capacity). Remove excess laundry and restart the drying cycle.
Insufficient drying	◇ Check if the laundry load exceeds the drying capacity. An excessive load may result in poor drying performance and increased wrinkling. Dry the laundry in smaller batches. ◇ Check whether items that are difficult to dry (e.g., thick cottons) have been mixed with items that dry quickly (e.g., synthetics). ◇ Sort different fabric types and dry them separately.
Drying takes too long	◇ Check for an excessive laundry load (refer to the "Program Chart" for maximum drying capacity). Remove excess laundry and restart the drying cycle. ◇ The laundry may not have been spun adequately (refer to "Poor Spin-Drying Performance" for troubleshooting). ◇ Check for a large quantity of thick garments (e.g., jeans).
Unusual odors during drying	◇ Detergents or fabric softeners with strong chemical fragrances may also cause unusual odors during the drying cycle. ◇ If the appliance is not cleaned regularly, lint and detergent residue may cause unpleasant odors during the drying cycle. Clean the appliance as described in Maintenance and Cleaning, and remove laundry promptly after each cycle.

Error Codes and Troubleshooting

If the appliance is not functioning properly and displays the following codes, it may not indicate a fault. Refer to the code table for recommended actions.

Issue / Error	Description	Solution
F01	Water inlet failure	Check the following: 1. Is the water tap turned on? Is the water pressure too low? 2. Is the inlet hose kinked or pinched? 3. Is the inlet hose filter clogged? 4. Is the inlet hose frozen? After resolving the issue, press the "Start/Pause" button to resume operation.
F03	Drainage failure	Check the following: 1. Is the drain hose kinked or pinched? Is water flowing through the hose? 2. Is the drainage pump filter clogged? 3. Is the drain hose frozen? After resolving the issue, press the "Start/Pause" button to resume operation.
F24	Water overflow	Pause the program first, then restart the program. If the appliance continues to overflow, turn off the water tap and contact Customer Service.
F13	Door locking issue	The door is closed but cannot be locked. Turn the machine off and on again, then restart the program. If the problem persists, contact a service technician.
F14	Door unlocking issue	The door is closed but will not unlock. Switch the appliance off and back on. If the problem persists, contact a service technician.
Other	Electronic module fault	Switch the appliance off and back on, then restart the wash cycle. If the problem persists, contact a service technician.
Unb	Unbalance alarm	To clear the unbalance alarm, follow these steps: 1. Laundry tangled If laundry becomes tangled, turn off the appliance and open the door. Loosen the laundry and redistribute it evenly inside the drum. Close the door and restart a spin-only program. 2. Load too small Turn off the appliance and open the door. Add more laundry (or one or two large towels) to balance the load. Close the door and restart a spin-only program.
F15-F18	Drying Issue (for models with drying function)	Turn off the appliance and then turn it on again. If the problem persists, contact a service technician.

Service

Before Contacting a Technician

Provide your appliance model when contacting the service center.

Model, code/ID, type, and serial number are on the appliance nameplate.

 Use only authorized spare parts for repairs.

 Repairs or warranty claims due to incorrect installation or use are not covered by the warranty. In such cases, the user shall bear the repair costs.

Usage Advice

Wash dark or brightly colored laundry separately for the first time to prevent color bleeding.

When washing heavily soiled laundry, use a smaller load, increase the amount of powder detergent, or select the Pre-wash function (if available).

Before starting the cycle, apply a specialized stain remover to stubborn stains. Refer to the "Stain Removal Tips" section for recommendations.

If laundry is frequently washed with cold water and liquid detergent, bacteria may build up inside the appliance, leading to unpleasant odors. We recommend running a "Drum Clean" program (or another high-temperature cycle) periodically to clean the drum.

Avoid washing very small loads, as this can waste energy and result in poor cleaning performance.

Shake out folded or tangled laundry before placing it into the drum.

Use only detergents specifically designed for washing machines.

If the water hardness exceeds 14°dH, a water softener should be used. Damage to the heating element caused by improper use of water softeners is not covered by the warranty. Consult your local water supplier for information on water hardness.

The use of chlorine-based bleach is not recommended, as it may damage the heating element.

If using descaling agents, bleach, or fabric dyes, ensure they are suitable for use in this appliance.

Do not use solvents or similar chemicals (e.g., paint thinner, turpentine, gasoline).

Do not place powdered detergent that has hardened or formed clumps into the detergent dispenser, as this may clog the appliance's internal pipes.

Add powdered or liquid detergent according to the manufacturer's instructions, the wash temperature, and the selected program.

When using thick liquid fabric care products, we recommend diluting them with water to prevent clogging the detergent drawer outlet.

Liquid detergent is suitable for wash programs without a pre-wash phase.

Exercise caution to avoid mixing detergent and softener.

The higher the spin speed, the less moisture remains in the laundry. Therefore, using an appliance with a drying function makes drying laundry more economical and efficient.

Stain Removal Tips

Before using a specialized stain remover, try using environmentally friendly natural methods to remove lighter, stubborn stains. Treating stains promptly makes them easier to remove!
Clean the stain with cold (or warm) water following the methods below — but never use hot water!

Stain	Removal Method
Mud stains	If the stain is dried mud, scrape it off the garment first, then wash it in the machine. For stubborn stains, soak with an enzyme-based stain remover before washing. For non-stubborn stains, pre-treat manually with liquid or powder detergent before washing.
Deodorant stains	Apply liquid detergent to the garment before placing it in the machine. For stubborn stains, treat with a stain remover. Alternatively, wash using an oxygen-based bleach.
Tea stains	Soak or rinse the garment in cold water, adding a stain remover if necessary.
Chocolate stains	Soak or rinse the garment in warm, soapy water. Then apply lemon juice and rinse.
Ink stains	Apply a stain remover to the stain before washing. Rubbing alcohol may also be used. Turn the garment inside out and place a paper towel under the stained area. Apply alcohol to the back of the stain. After treatment, rinse the garment thoroughly.
Marker pen stains	Dilute a small amount of starch with water and apply it to the stain. Allow it to dry, then brush it off; afterwards, wash the garment in the machine.
Baby stains (urine, mud, food stains)	Before washing, soak the stain in warm water for at least half an hour. For easier stain removal, add an enzyme-based stain remover.
Grass stains	Before washing, soak the garment in an enzyme-based stain remover. Grass stains may also be removed by soaking in diluted lemon juice or white vinegar (for approximately 1 hour).
Egg stains	Soak the garment in an enzyme-based stain remover. Soak in cold water for at least 30 minutes. For stubborn stains, soak for several hours. Then, wash the garment in the machine.
Coffee stains	Soak the garment in salt water. For stubborn or set-in stains, soak in a solution of glycerin, ammonia, and alcohol.
Shoe polish stains	Apply cooking oil to the stain, then wash.
Blood stains	Fresh blood stains: First rinse with cold water, then wash in the machine. Dried blood stains: Soak the garment in an enzyme-based stain remover. Then, wash the garment in the machine. If the stain persists, try using a bleach suitable for the garment.

Stain	Removal Method
Glue, chewing gum	Place the garment in a bag and put it in the freezer until the stain hardens. Scrape it off with a blunt knife. Pre-treat the stain with a stain remover, then rinse thoroughly. Finally, wash in the machine.
Cosmetic stains	Pre-treat with a stain remover, then wash in the machine.
Butter stains	Apply a stain remover to the stain before washing in the machine. Then, wash with hot water (at a temperature suitable for the garment).
Milk stains	Soak the garment in an enzyme-based stain remover. Soak for at least 30 minutes. For stubborn stains, soak for several hours. Then, wash the garment in the machine.
Fruit juice	Apply salt water to the stain. Leave it for a while, then rinse. Alternatively, apply baking soda, white vinegar, or lemon juice to the stain before washing in the machine. For old stains, apply glycerin to the stain and rinse with cold water after 20 minutes. Finally, wash in the machine.
Wine stains	Soak the garment in cold water for at least 30 minutes. Use a stain remover at the same time. Then, wash the garment in the machine.
Wax stains	Place the garment in the refrigerator until the wax hardens. Then, scrape it off. Place a paper towel over the stain and press it with an iron until the paper towel absorbs the remaining wax.
Sweat stains	Before washing in the machine, apply liquid detergent to the stain and rub vigorously.
Chewing gum	Place the garment in the refrigerator until the chewing gum hardens, then scrape it off. Then, wash the garment in the machine.

Disposal



Packaging is made of eco-friendly materials and can be recycled or disposed of safely. Packaging is marked with recycling labels.

The icon on the product or packaging indicates that it cannot be disposed of as household waste. Take this product to an electronics recycling collection point.

When disposing of the appliance, remove all power cords and disable door locks and switches to prevent any risk of entrapment.

The label on this appliance complies with the provisions of the European WEEE Directive.

Proper disposal helps prevent potential harm to the environment and human health. For recycling details, contact local authorities, your waste service provider, or the store where the product was purchased.

TYPICAL CONSUMPTION TABLE

Programme Instructions

1. The eco 40-60 programme is able to clean normally soiled cotton laundry declared to be washable at 40°C or 60°C, together in the same cycle, and that this programme is used to assess the compliance with the EU ecodesign legislation.
2. The power consumption of the off-mode is 0.49W.
3. The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration.
4. Loading the household washing machine up to the capacity according to the indication for the respective programmes will contribute to energy and water savings.
5. Correct use of detergent, softeners and other additives. Do not apply excessive detergent. This may affect the washing results adversely.
6. Periodic cleaning, including optimal frequency, and limescale prevention and procedure.
7. Noise and remaining moisture content are influenced by the spinning speed: the higher the spinning speed in the spinning phase, the higher the noise and the lower the remaining moisture content.
8. The product information and QR code are reflected in the energy consumption label the product registration information can be obtained by scanning the QR code.
9. The information of standard programmes.

Programme	Selected Temperature (°C)	Rated Capacity (kg)	Maximum temperature in drum (°C)	Program duration (h:min)	Energy consumption (kWh/cycle)	Water consumption (litres/cycle)	Remaining moisture content (%)	Maximum speed reached (rpm)
eco 40-60 full load	-	6.0	39	3:18	0.590	50.0	53.90	1200
eco 40-60 half load	-	3.0	35	2:36	0.360	35.0	53.90	1200
eco 40-60 1/4 load	-	1.5	26	2:35	0.180	25.0	53.90	1200
cotton	20	6.0	20	2:09	0.190	95.0	62.00	1200
cotton	60	6.0	57	3:38	1.420	95.0	62.00	1200
synthetics	40	3.0	42	2:19	0.820	63.0	38.00	1200
speed 15'	20	1.0	20	0:15	0.065	22.0	75.00	800

The values given for programmes other than the eco 40-60 programme are indicative only.



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

Due to deviations in terms of type and amount of laundry, spinning, power supply oscillation, and environment temperature and humidity, the program duration and power consumption values measured at the end user may differ from the ones stated in the table.

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

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