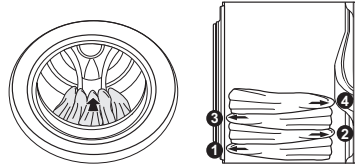


PREPARATION

Sorting Wash Loads

Read and observe the following to prevent shrinkage or damage to clothes.












- ◆ Check all pockets to make sure that they are empty.
 - Items such as clips, matches, pens, coins, and keys can damage both your washer and your clothes.
- ◆ Close zippers, hooks, and drawstrings to prevent these items from snagging or tangling on other clothes.
- ◆ Pretreat heavily stained areas before washing.
 - Doing so will produce clean, stain-free results.
- ◆ Combine large and small items in a load. Load large items first.
- ◆ Large items should not be more than half of the total washload.
- ◆ The washer can be fully loaded, but the drum should not be tightly packed with items.
 - The door of the washer should close easily.
- ◆ Do not wash single items, except for bulky items such as blankets. Make sure to wash laundry in similar types of loads.
 - Washing a single small item may result in the tub becoming unbalanced, vibrating and making a noise.
- ◆ Do not wash waterproof clothes.
 - This may cause abnormal vibration, or may cause the load to bounce, which could damage the tub.
- ◆ Check if there are any foreign objects in the door seal and take extra care that clothes do not get caught there.
 - Foreign objects in the door seal may stain clothes, and water may leak if clothes get caught in the door seal.
- ◆ Wash underwear or small, light items in a laundry net (mesh bag).
 - Small, light items may get caught in the door seal, and a brassiere hook may damage other items or the tub.
- ◆ Brush heavy soil, dust, or hair off fabrics before washing.
 - Laundry may not wash clean if there is dirt or sand on the fabrics, or items may be damaged due to particles rubbing against sheer fabrics.
- ◆ Wash blankets individually.
 - Washing more than one blanket in a load may produce inferior results due to tangling or an unbalanced load.
- ◆ Always separate fabrics according to their colors and wash them separately to prevent colors from running.
 - Fabrics may be damaged or become stained due to fabric dyes running, or due to foreign objects transferring from one fabric to another.
- ◆ For best performance, load clothes as shown.



- Load clothes loosely, and do not overfill the drum. Clothes need room to circulate in order to get clean.
- Do not press down on items while stacking them in the drum.

Fabric Care Labels

Most articles of clothing feature fabric care labels that include instructions for proper care.

Category	Label	Directions
 Washing		Hand Wash
		Machine Wash, Normal Cycle
		Use Permanent Press/ Wrinkle Resistant washing machine setting (which has a cool down or cold spray before the reduced spin)
		Use Gentle/Delicate washing machine setting (slow agitation and/ or reduced wash time).
		Do Not Wash
		Do Not Wring
Water Temperature	...	Hot
	..	Warm
	.	Cold/Cool
 Bleach symbols		Any Bleach (When Needed)
		Only Non-Chlorine Bleach (When Needed)
		Do Not Bleach

Sorting Laundry

Sort laundry into similar loads that are washable in the same cycle.

Refer to the following chart for sorting clothes.

Colors	Whites / Lights / Darks
Soil	Heavy / Normal / Light
Fabric	Delicates / Easy Care / Sturdy Cottons
Lint	Lint Producers / Lint Collectors

Using Detergent/Fabric Softener

Recommended Detergent

Make sure to use HE (High-Efficiency) detergent for front-loading washing machines. HE detergents dissolve more efficiently and produce fewer suds to ensure efficient washing and rinsing. Use the correct amount of detergent as indicated on the detergent packaging.



Specially designed to use only HE (High-Efficiency) detergent

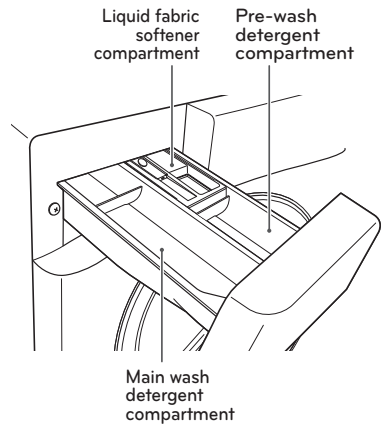
NOTE

- Only use HE detergents, because using a regular detergent may produce excessive suds.
- HE detergents produce fewer suds, dissolve more efficiently to improve washing and rinsing performance, and help to keep the interior of your washer clean.
- Use less detergent for soft water.
- Wipe up any spills immediately, as liquids could damage the finish and the control panel of the washing machine.
- Using too much detergent can cause a build-up in the tub resulting in unsatisfactory performance and machine malfunction.
- If you use a detergent that does not dissolve easily or a detergent with high viscosity, it will leave a residue on the tub, which may not rinse properly.

Loading the Dispenser

The detergent dispenser drawer of the washing machine has a dispenser compartment for each detergent type. Add each detergent to its appropriate compartment.

- 1 Pull out the detergent dispenser drawer.
- 2 Add each detergent to its appropriate compartment.
 - If you use a liquid detergent, check if the liquid detergent cup is in place.
 - If you use a powdered detergent, remove the liquid detergent cup and put the powder in the main wash detergent compartment.



- 3 Close the detergent dispenser drawer slowly.
 - Slamming the detergent dispenser drawer may result in the detergent overflowing into another compartment or pouring into the tub earlier than programmed.

NOTE

- It is normal for a small amount of water to remain in the dispenser compartments at the end of the cycle.

Pre-Wash Detergent Compartment

Add liquid or powdered detergent to this compartment when using the Pre-Wash option. Always use HE (High-Efficiency) detergent with your washing machine.

! NOTE

- When using the pre-wash option, if liquid detergent is to be used for the main wash, the liquid detergent cup accessory must be used in the main wash dispenser, to prevent the main wash liquid detergent from being dispensed immediately.
- The amount of detergent added for the Pre-Wash option is 1/2 the amount recommended for the main wash cycle. For example, if the main wash cycle requires one measure of detergent, add 1/2 measure for the Pre-Wash option.

Main Wash Detergent Compartment

This compartment holds laundry detergent for the main wash cycle, which is added to the load at the beginning of the cycle. Always use HE (High-Efficiency) detergent with your washing machine.

Never exceed the manufacturer's recommendations when adding detergent. Using too much detergent can result in detergent buildup on clothing and the washer. Either powdered or liquid detergent may be used.

! NOTE

- Liquid or powdered color-safe bleach may be added to the main wash compartment with detergent of the same type.
- When using liquid detergent, make sure the liquid detergent cup and insert are in place. Do not exceed the maximum fill line.
- When using powdered detergent, remove the insert and liquid detergent cup from the compartment. Powdered detergent will not dispense with the liquid detergent cup and insert in place.

Fabric Softener Compartment

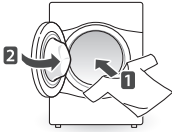

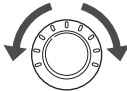



This compartment holds liquid fabric softener, which will be automatically dispensed during the final rinse cycle.

! NOTE

- Always follow the manufacturer's recommendations when adding fabric softener. Do not exceed the maximum fill line. Using too much fabric softener may result in stained clothes.
- Dilute concentrated fabric softeners with warm water. Do not exceed the maximum fill line.
- Never pour fabric softener directly onto the load or into the drum.

OPERATION

Using the Washer

- 1  Load the laundry into the washing machine and close the door.
- 2  Press the Power button.
 - The lights around the cycle selector knob will illuminate and a chime will sound.
- 3  Turn the cycle selector knob in either direction to select the desired cycle.
 - The proper default option is automatically set according to the wash cycle. See page 23, Cycle Guide, for more detailed default options for each cycle.
 - See page 24, Wash Cycles, for details on the wash cycles.
 - To change the options, press the option button and select the desired option. See page 25, Setting Options Before Cycle, for more details on options.
 - Skip to step 4 to use the default setting without changing the options.
- 4  Add the proper amount of detergent and additions (bleach, softener) into the detergent dispenser drawer.
 - See page 20, Using Detergent/Fabric Softener, for more details on using detergent.
- 5  Press the Start/Pause button.
 - The washing machine will start.
- 6  When the melody plays, the wash cycle is finished.
 - When the washing cycle is finished, the door will unlock. Open the door and remove the laundry immediately.
 - Make sure to check around the door seal when taking out the finished load. Small items may be caught in the door seal.

⚠ WARNING

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

ⓘ NOTE

- The front-load washing machine rotates the laundry in a way that allows it to use less water while still fully saturating your clothing. It is normal to not be able to see water during the wash cycle.
- If the temperature or the water level inside the machine is too high, the door locks and cannot be opened. To open the door while washing, use the Rinse + Spin feature.

Cycle Guide

The cycle guide below shows the options and recommended fabric types for each cycle. ● = Available option

CYCLE	FABRIC TYPE	BASIC OPTION (*=DEFAULT)			ADDITIONAL OPTIONS				
		Soil Level	Temp.	Spin Speed	Delay Wash	Water Plus	Rinse+ Spin	Extra Rinse	Pre Wash
Tub Clean	Removes residue and odors from washer drum	Normal*	Extra Hot*	Medium*					
Sanitary	Heavily soiled underwear, work clothes, diapers, etc.	Heavy Normal*	Extra Hot*	Extra High* High Medium Low No Spin	●	●	●	●	●
Baby Wear	Lightly soiled baby clothes	Heavy Normal*	Hot* Warm	High* Medium Low No Spin	●	●	●	●	●
Bulky/ Large	Large items such as blankets and comforters	Heavy Normal*	Warm* Cold Tap Cold	High Medium* Low No Spin	●	●	●	●	
Heavy Duty	Heavily soiled cotton fabrics	Heavy Normal* Light	Hot Warm*	Extra High High Medium* Low No Spin	●	●	●	●	●
Perm. Press	Dress shirts/pants, wrinkle free clothing, poly/cotton blend clothing, tablecloths	Heavy Normal* Light	Warm* Cold Tap Cold	Extra High* High Medium Low No Spin	●	●	●	●	●
Cotton/ Normal	Cotton, linen, towels, shirts, sheets, jeans, mixed loads	Heavy Normal* Light	Hot Warm* Cold Tap Cold	Extra High High* Medium Low No Spin	●	●	●	●	●
Sports Wear	High-performance fabrics that need special care	Heavy Normal*	Warm* Cold Tap Cold	Medium* Low No Spin	●	●	●	●	
Hand Wash/ Wool	Items labeled "hand washable"	Heavy Normal*	Warm* Cold Tap Cold	Medium* Low No Spin	●	●	●	●	
Delicates	Dress shirts/blouses nylons, sheer or lacy garments	Heavy Normal*	Warm Cold* Tap Cold	Medium* Low No Spin	●	●	●	●	
Color Care	Dark clothing made from cotton or fabric blends	Heavy Normal*	Warm Cold* Tap Cold	Extra High High Medium* Low No Spin	●	●	●	●	
Speed Wash	Lightly soiled clothing and small loads	Heavy Normal*	Warm Cold* Tap Cold	Extra High High Medium* Low No Spin	●	●	●	●	●
Drain+Spin	Drain and spin only			Extra High* High Medium Low No Spin	●				

- Cycle time depends on water pressure, type and amount of load, and chosen additional options.

- To protect your garments, not every wash/rinse temperature, spin speed, soil level, or option is available with every cycle.

Wash Cycles

You can wash laundry items more thoroughly by selecting the wash cycle that best suits the type of items to be washed. Turn the cycle selector knob in either direction to select the desired cycle. When you select a wash cycle, the light for the corresponding wash cycle will turn on. See page 22, Using the Washer, for more details on operating methods.

Sanitary: Reducing Laundry Bacteria

This wash cycle helps to remove heavy soil on laundry through high temperature.

Baby Wear: Lightly Soiled Baby Clothes

This cycle helps remove food stains from baby clothes using a powerful rinse.

Bulky/Large: Blankets or Bulky Items

This cycle is for washing blankets or bulky items.

Heavy Duty: Heavily Soiled Items

This cycle is for washing heavily soiled laundry through more powerful drum rotation.

Perm. Press: Wrinkle-Free Items

This cycle is for washing items such as wrinkle-free clothes or tablecloths to minimize wrinkles.

Cotton/Normal: Normal Items

Use this cycle to wash all normal items, except delicate fabrics such as wool or silk.

NOTE

- If you press the Power button and the Start/ Pause button without selecting another cycle, the washing machine defaults to the Cotton/ Normal cycle.

Sports Wear: High-Performance Fabrics

Use this cycle for garments that are specially designed and treated for sports.

Hand Wash/Wool: Items Labeled Wool or Hand-Wash

This cycle is for washing shrinkable woolen or hand-washable items requiring delicate care. Only wash woolen items that are labeled machine washable or hand-washable.

NOTE

- Laundry weight should be less than 8 pound (3.6 kg) to prevent damage to the fabric.
- Use only natural or wool-safe detergent harmless to fabrics and load 1/2 of the normal amount of detergent.
- The Hand Wash/Wool cycle uses a gentle tumble rotation angle and low speed spin for the ultimate fabric care.

Delicates: Sheer Items

This cycle is for washing lingerie or sheer and lacy clothes which can easily be damaged.

Color Care: Help Prevent Fading

This cycle helps to prevent fading in dark clothing made from cotton or fabric blends.

Speed Wash: Washing Quickly

Use the Speed Wash cycle to quickly wash lightly soiled clothing and small loads. For high wash and rinse efficiency, wash small loads of 2-3 lightly soiled garments.

NOTE

- Use very little detergent in this cycle. For additional rinsing, add an extra rinse using the option button.

Drain+Spin: Drain and Spin Only

This cycle is for draining and spinning without the wash and rinse cycle, or for removing the load from the washing machine in the middle of the cycle.

Cycle Modifier Buttons

Each cycle has preset settings that are selected automatically. You may also customize the settings using the cycle modifier buttons. Press the button for that option to view and select other settings. The washer automatically adjusts the water level for the type and size of wash load for best results and maximum efficiency. It may seem there is no water inside the drum in some cycles, but this is normal.

NOTE

- To protect your garments, not every wash/rinse temperature, spin speed, soil level, or option is available with every cycle. See the Cycle Guide for details

Setting Options Before Cycle

You can select and add the desired optional functions before you start the washing machine.

Soil Level

You can wash your laundry more thoroughly by setting the proper soil level on the washing machine.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Soil Level button repeatedly to select a soil level.
 - When you press the button, an indicator light for the corresponding selection will turn on in the display.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

NOTE

- This feature will add time for heavily soiled loads or subtract time for lightly soiled loads.

Temp.

Set the water temperature for the wash cycle. Set the appropriate temperature, as specified in the fabric care label.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Wash Temp button repeatedly to select the desired water temperature:
 - When you press the button, an indicator light for the corresponding selection will turn on in the display.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

NOTE

- Cold rinses use less energy.
- Your washer features a heating element to boost the hot water temperature for Extra Hot settings. This provides improved wash performance at normal water heater settings.
- Select the water temperature suitable for the type of load you are washing. Follow the fabric care label for best results.

Spin Speed

You can set the desired spin speed. Use this feature properly according to the characteristics of the load.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Spin Speed button repeatedly to select the desired spin speed.
 - When you press the button, an indicator light for the corresponding selection will turn on in the display.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

NOTE

- The Spin Speed button also activates the Drain & Spin cycle to drain the tub and spin clothes; for example, if you want to remove clothes before the cycle has ended.

Delay Wash

Set the desired start time for the cycle.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Modify the cycle settings and add other options (see pages 25-27), if desired.
- 3 Press the Delay Wash button repeatedly to select the desired start time.
 - The Delay Wash indicator light will turn on.
 - The set start time appears on the display panel.
 - Each press of the button increases the delay time by one hour, up to 19 hours.
- 4 Press the Start/Pause button.

Water Plus

Use this option to add extra water to the wash and rinse cycles for better wash performance with large or bulky items.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Water Plus button.
 - The indicator light will turn on.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

Rinse+Spin

Use this cycle to rinse detergent from the load.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Rinse+Spin button.
- 3 Press the Spin Speed button repeatedly to set the spin speed.
 - The indicator light for the selected spin speed will turn on.
- 4 Press the Start/Pause button.

Extra Rinse

You can add an extra rinse cycle to the default rinse cycle.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Extra Rinse button.
 - The Extra Rinse indicator light will turn on.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

Pre Wash

Pre-wash for 16 minutes when clothes are covered in dirt or dust. This feature is suitable for heavily soiled items.

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Press the Pre Wash button.
 - The indicator light will turn on.
- 3 You can now modify other cycle settings and add options (see pages 25-27), or proceed to step 4 to begin the cycle.
- 4 Press the Start/Pause button.

Setting Options During Cycle

You can add the desired options during the wash cycle.

Child Lock

You can lock the washing machine to prevent children or others from changing the cycle settings by pressing the buttons during the cycle.

Enabling Child Lock

Press and hold the Pre Wash button for 3 seconds during the wash cycle.

- When the Child Lock is enabled, a message and the remaining wash time are displayed, in turn, on the display panel of the washing machine.

Disabling Child Lock

(When the Child Lock is activated.)

Press and hold the Pre Wash button for 3 seconds during the wash cycle.

! NOTE

- Child Lock lasts after the end of the cycle. If you want to deactivate this function, press and hold the Pre Wash button for 3 seconds.

PGM Save

Save a frequently used cycle with all the desired settings and options.

Saving a Cycle

- 1 Press the Power button and turn the cycle selector knob in either direction to select the desired cycle.
- 2 Modify other cycle settings and add options (see pages 25-27).
- 3 Press and hold the Custom PGM button for 3 seconds during the wash cycle.
 - The cycle with your preferred settings and options is saved.

Custom PGM

Recall the previously saved wash cycle and settings.

Recalling a Cycle

- 1 Press the Power button, then press the Custom PGM button.
- 2 Press the Start/Pause button.

Adding Garments

Garments can be added or removed after the cycle is started.

- 1 Press the Start/Pause button.
- 2 The door lock is released to open the door.
- 3 Add or remove laundry.
- 4 To continue the cycle, press the Start/Pause button again. The cycle, continues automatically.

! NOTE

- For safety reasons, the door remains locked when the water level or temperature is high. It is not possible to add laundry during this time.

MAINTENANCE

Regular Cleaning

Care After Wash

After the cycle is finished, wipe the door and the inside of the door seal to remove any moisture. Leave the door open to dry the washer tub interior. Wipe the body of the washing machine with a dry cloth to remove any moisture.

⚠ WARNING

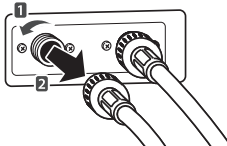
- **Unplug the washer before cleaning to avoid the risk of electric shock.** Failure to follow this warning can cause serious injury, fire, electric shock or death.
- **Never use harsh chemicals, abrasive cleaners, or solvents to clean the washer.** They will damage the finish.
- **Do not use volatile substances (benzene, paint thinner, alcohol, acetone, etc.) or detergents with strong chemical components when cleaning the washing machine.** Doing so may cause discoloration or damage to the machine, or it may cause a fire.

Care in Cold Climates

Long-Term Storage

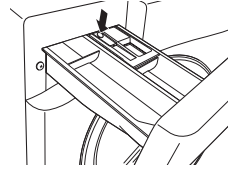
Follow these instructions when storing the washer for an extended period where it might be exposed to freezing temperatures.

- 1 Turn off the faucets connected with the water lines.
- 2 Unscrew the water lines from the back of the washer.



- 3 Empty any water out of the water lines.
- 4 Press the Power button.
- 5 Open the door and add 1 gallon (3.8 L) of nontoxic recreational vehicle (RV) antifreeze to the empty washer tub. **DO NOT** use automotive anti-freeze. Close the door.
- 6 Press the Spin Speed button for draining and spinning.

- 7 Press the Start/Pause button.
 - Drain the water from the washing machine for 1 minute. Not all of the RV antifreeze will be expelled.
- 8 Press the Power button to turn off the washing machine and pull out the power plug.
- 9 Dry the interior of the washer tub with a soft cloth, and close the door.



- 10 Press down hard on the disengage button and pull out the detergent dispenser drawer.
- 11 Drain the water from the detergent dispenser drawer and dry out each compartment.
- 12 Store the washing machine in an upright position.

! NOTE

- To remove the antifreeze after storing the washing machine, add detergent to the dispenser, and run one cycle. Do not load any laundry at this time.

Thawing Frozen Water Lines

- 1 Turn off the faucets connected with the water lines.
- 2 Pour hot water on the frozen faucets to thaw the water lines and pull them out.
- 3 Immerse the water lines in hot water to thaw them.
- 4 Connect the water lines with the water inlets of the washing machine and faucets.
 - See page 14, Connecting the water lines for details.
- 5 Turn on the faucets.
- 6 Press the Power button.
- 7 Press the Rinse+Spin button.
- 8 Press the Start/Pause button.
 - Verify the water fills properly.

Thawing a Frozen Drain Line


- 1 Pour hot water in the washer tub and close the door.
 - Leave it for 10 minutes.
- 2 Press the Power button after 10 minutes.
- 3 Press the Spin Speed button for draining and spinning.
- 4 Press the Start/Pause button.
 - Check if the water drains.

Cleaning

Periodically clean the washing machine to help maintain its performance and to minimize the chance of malfunction.

Tub Clean

Improper installation or use of the washing machine in a humid space for a long period of time could lead to a buildup of detergent residue in the washing machine that may produce mildew or musty smells. If you clean the washer tub regularly on a monthly basis using Tub Clean it will minimize the possibility that detergent residue will build up and mildew or musty smells may occur.

- 1 Add tub cleaner or lime scale remover into the detergent dispenser drawer.
 - Do not exceed the maximum detergent limit line when you add it. Detergent may remain in the washer tub after cleaning.
 - **When you use liquid chlorine bleach**, load it into the liquid chlorine bleach compartment.
 - **When you use a powdered cleaner**, pull out the liquid detergent cup and add it into the main wash detergent compartment.
 - **When you use cleaning tablets**, place them directly into the washer tub. (Do not add tablet cleaner to the drawer.)
- 2 Press the Power button.
- 3 Turn the cycle selector knob to select Tub Clean.
 -  message appears in the display.
 - The indicator light for Tub Clean turns on.
- 4 Press the Start/Pause button.

NOTE

- Never load laundry while using Tub Clean. The laundry may be damaged. Make sure to clean the washer tub when it is empty.
- Leave the door open after finishing the laundry to help keep the tub clean.
- Repeat the Tub Clean cycle monthly.
- If you notice mildew or musty smells, run Tub Clean once a week for three consecutive weeks.
- Safely and conveniently secure the door slightly ajar with the magnetic door plunger. This will promote air circulation and help the machine to dry.

Automatic Alert

When the power is on and the E C I message blinks, it means the washer tub needs cleaning. Use Tub Clean to clean the washer tub. The automatic indicator alert for cleaning the washer tub depends on the frequency of use, however, the message will generally blink every 1~2 months.

Removing Mineral Buildup

If you live in an area with hard water, mineral scale can form on the internal components of the washing machine. Take extra care to periodically clean the mineral buildup on the internal components to extend the lifespan of the washing machine.

Check if the descaler is suitable for cleaning the washer tub before using it and run the Tub Clean cycle. See page 29, Tub clean for details on tub clean.

NOTE

- In areas with hard water, use of a water softener is recommended.
- Make sure to remove all laundry from the washer tub before cleaning the washer tub. Cleaning the washer tub together with laundry may result in contamination of or damage to the laundry.

Removing Lime Buildup on Stainless Steel

Wipe lime buildup or other spots on stainless steel with a soft cloth soaked in stainless steel cleaner.

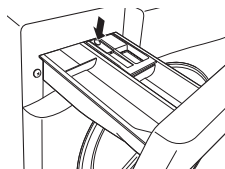
NOTE

- Never use steel wool or abrasive cleansers. Doing so may damage the washing machine.

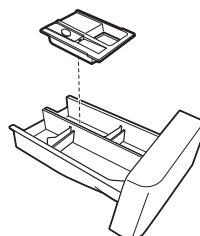
Cleaning the Detergent Dispenser Drawer

Leaving detergent in the detergent dispenser drawer for an extended period of time or using the washing machine for a long period of time may cause the build-up of scales in the detergent dispenser drawer. Pull out and clean the detergent dispenser drawer once a week.

- 1 Pull out the detergent dispenser drawer.
- 2 Press down hard on the disengage button and pull out the detergent dispenser drawer.



- 3 Remove the inserts from the drawer.



- 4 Clean them with warm water.
 - Use a soft cloth or brush for cleaning and remove any residue.
- 5 Wipe any moisture with a dry towel or cloth after cleaning.
- 6 Replace the detergent dispenser drawer.

WARNING

- Do not spray water inside the washing machine. Doing so may cause fire or electric shock.

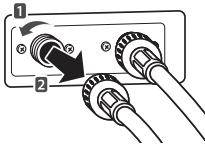
NOTE

- Use only water to clean the detergent dispenser drawer. Make sure to use Rinse+Spin to rinse the washer tub before the next wash cycle when using a cleaning detergent to clean the washer tub.

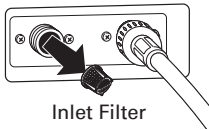
Cleaning the Water Inlet Filters

Clean the water inlet filters periodically to prevent clogging. Take extra care to clean the water inlet filters in areas using hard water. Water may not be supplied if there are foreign objects, such as rust, sand, or stones in the water inlet filters.

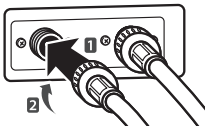
- 1 Press the Power button to turn off the washing machine and pull out the plug.
- 2 Turn off the faucets connected with the water inlets.
- 3 Remove the water inlets.



- 4 Pull out the water inlet filter.



- 5 Remove foreign objects from the water filter inlet.
 - Soak the water filter inlets in white vinegar or a lime scale remover or use a toothbrush to remove foreign objects and rinse thoroughly.
- 6 Press the water filter inlets back into place.
- 7 Reattach the water lines to the washing machine.



⚠ WARNING

- **Unplug the power cord and turn off the faucets before cleaning.** Failure to do so may cause electric shock.
- **Do not use the washing machine without the inlet filters.** If you use the washing machine without the inlet filters it will cause leaks and malfunction.
- If you use the washing machine in an area with hard water, the inlet filter may clog due to lime buildup. Contact your nearest LG customer service center if the inlet filter cannot be cleaned or is missing.

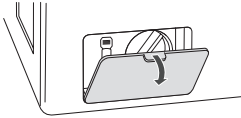
! NOTE

- ***i* E** message will blink on the display when the water pressure in the detergent drawer is weak or an inlet filter is clogged with dirt. Clean the inlet filter.

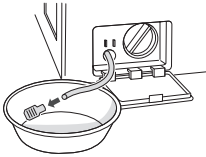
Cleaning the Drain Pump Filter

The washing machine fails to drain if the drain pump filter is clogged. Periodically clean the drain filter to prevent clogging with foreign objects.

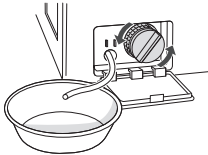
- 1 Press the Power button to turn off the washing machine and pull out the plug.
- 2 Open the drain pump filter cover.



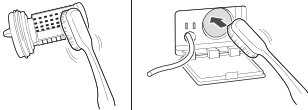
- 3 Unclip the drain hose and remove the plug from the drain hose to drain the remaining water.



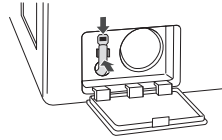
- 4 Twist the pump filter counterclockwise to remove it.



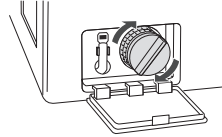
- 5 Clean the pump filter and opening.



- 6 Recap the plug onto the drain hose and reattach the drain hose.



- 7 Insert the drain pump filter.



- 8 Close the drain pump filter cover.

⚠ WARNING

- Make sure to pull out the plug before cleaning. Failure to do so may cause electric shock.
- Opening the drain filter will result in water overflowing if there is water in the washer tub. Make sure to check if the water is completely drained before opening the drain filter.
- If you use the washing machine with the drain filter reassembled incorrectly after cleaning it, or if you use the machine without the filter, it may cause leaks or malfunction of the washing machine.

ⓘ NOTE

- **UE** message will blink when the drain pump filter is clogged with dirt. Clean the drain pump filter.

Cleaning the Door Seal

Clean the door seal once a month to prevent build-up of dirt in the door seal.

- 1 Wear rubber gloves and protective goggles.
- 2 Dilute 3/4 cup (177 ml) of liquid chlorine bleach in 1 gallon (3.8 L) of water.
- 3 Soak a sponge or a soft cloth in this diluted solution and wipe down all around the door seal.
- 4 Wipe any moisture with a dry towel or cloth after cleaning.
- 5 Leave the door open to allow the door seal to dry completely.

CAUTION

- Cleaning the door seal with undiluted liquid chlorine bleach may cause malfunction of the door seal and washing machine parts.