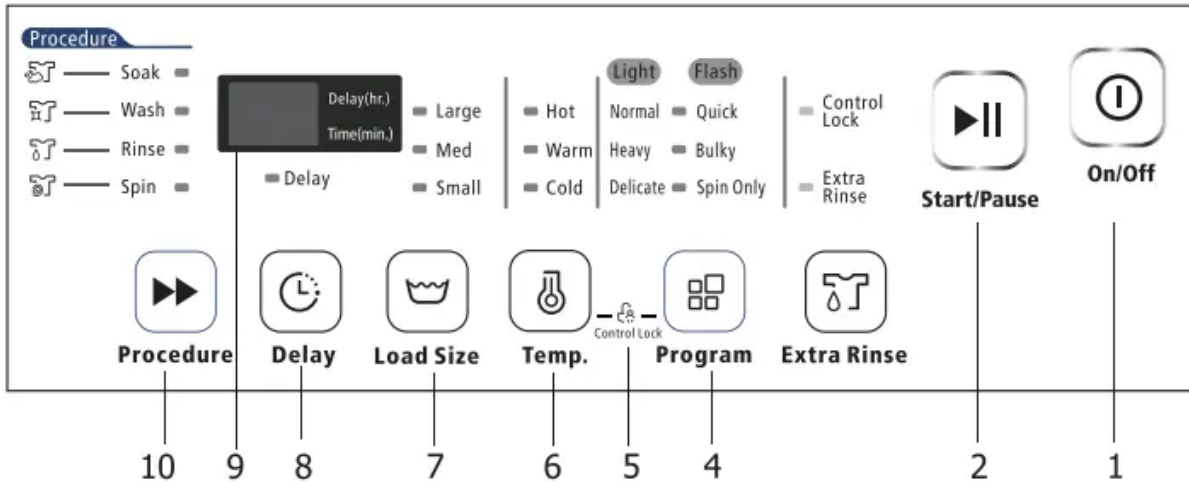


Operating Instructions

Control Panel



1 - ON/OFF

Press the ON/OFF button once to turn ON the power to the washer. Press again to turn OFF the unit.

2 - START/PAUSE

Press the START /PAUSE button once to the start the wash cycle.

Press the button during operation to pause the cycle. Press again to continue the cycle.

3 - Extra Rinse

Press the EXTRA RINSE button to add one rinse.

4 - Program

Press this button to select your desired washing program.

Normal (light) Quick (Flash)

Heavy (light) Bulky (Flash)

Delicate (light) Spin Only (Flash)

5 - CONTROL LOCK

The control lock function can help to prevent children from changing the operation status of the unit.

6 - Temperature

Press this button to select water temperature for washing. Cold light only indicates Cold Water selection. Warm light only indicates Warm Water selection. Hot light only indicates Hot Water selection.

7 - Load Size

Press this button to set your washing load size. Your setting will decide the water level throughout all steps in the cycle.

8 - Delay

Press this button to set your desired time to delay start the washer.

9 - Digital display

The digital display will show and count down the estimated minutes for the wash cycle selected. Or, if Delay Start is set, the display will count down the hours until the cycle begins, and then change to a minute countdown for the wash cycle.

10-Procedure

Press this button to select cycle steps included in your setting cycle. The related light will be ON indicating that the step is selected.

Normally, all Soak, Wash, Rinse and Spin, steps are included with all lights ON.

Washing a load of laundry

• Step 1: Power on your washer



ON/OFF Press the ON/OFF button to power your wash on.

• Step 2: Prepare and Sort Laundry



WARNING Before loading your laundry, be sure to take out coins, keys and other hard objects, and close all zippers to prevent the clothes from damage.

Sort laundry by fabric type, soil level, color and load size as needed. Refer to the Fabric Care Chart in the APPENDIX.



• Step 3: Load your washer

To ensure good cleaning results do not overload the tub, especially when washing heavily soiled loads. Never load the tub more than 3/4 full.



WARNING Overloading may reduce washing efficiency, cause excess wear, and possibly cause creasing or wrinkling of items in the load.

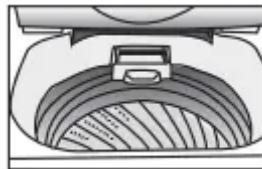
Note: To add a forgotten item:

1. Press the START/PAUSE button to pause the washer.
2. Wait for the tub to stop turning, then open the door.
3. Add the item, close the door, and then press the START / PAUSE button. The cycle will resume.

Washing a load of laundry





• Step 4: Add detergent

This washer is designed for high efficiency (HE) powder detergent only. Draw the compartment out and add the recommended amount of detergent directly into the detergent compartment before starting your washer. The normal amount of detergent to use is 1/4 to 1/2 of the maximum amount recommended by the detergent manufacturer. Always reduce the amount of detergent if the load is small or lightly soiled, or if your water is very soft. Never use more than the maximum amount recommended by the detergent manufacturer.



WARNING Never pour any liquid bleach directly onto the load. It can cause fabric damage, such as weakening of cloth fibers or color loss.




• Step 5: Select your desired cycle and options

<p>Light/Flash</p> <p>Normal <input type="checkbox"/> Quick</p> <p>Heavy <input type="checkbox"/> Bulky</p> <p>Delicate <input type="checkbox"/> Spin Only</p>  <p>Program</p>	<p>First, select your desired washing program.</p> <p>Normal. (light)</p> <p>Quick (Flash)</p> <p>Heavy. (light)</p> <p>Bulky. (Flash)</p> <p>Delicate. (light)</p> <p>Spin Only (Flash)</p>	
<p>The Spin Only cycle can help remove some moisture from clothing to reduce drying time and cost.</p>		
<p>Large <input type="checkbox"/></p> <p>Medium <input type="checkbox"/></p> <p>Small <input type="checkbox"/></p>  <p>Load Size</p>	<p>Second, select the water level based on a Large, Medium or Small load size. Press the Load Size button to change the water level setting.</p>	
<p>Soak <input type="checkbox"/></p> <p>Wash <input type="checkbox"/></p> <p>Rinse <input type="checkbox"/></p> <p>Spin <input type="checkbox"/></p>  <p>Procedure</p>	<p>Third, select your desired wash cycle steps. If you want the wash cycle to perform all four steps, just keep them lighted. Pressing the button will change the number of steps performed.</p> <p>In addition to Soak / Wash / Rinse / Spin you can select Wash / Rinse / Spin, Wash /Rinse, Rinse /Spin, Wash, or Spin.</p>	
<p>Hot <input type="checkbox"/></p> <p>Warm <input type="checkbox"/></p> <p>Cold <input type="checkbox"/></p>  <p>Temp.</p>	<p>Fourth, select your desired water temperature for washing action. For some cycles, options in this function will be limited accordingly.</p> <p>Cold light only indicates Cold Water selection</p> <p>Warm light only indicates Warm Water selection.</p> <p>Hot light only indicates Hot Water selection.</p>	




Note: The temperature setting is just for washing action. Rinsing action is cold water only for all cycles.

Washing a load of laundry

<p>Remain(min)</p>  <p>● Delay(Hr.)</p>	<p>Last, you may delay the start time for washing if desired. Press the Delay button. The display will change from minutes to hours. Each further press of the Delay button will add 1 hour to the display up to 24 hours. One more press will cancel the Delay function and the display light will turn off.</p>
 <p>Delay</p>  <p>Extra Rinse</p>	<p>Press the EXTRA RINSE button to add one rinse.</p>

Step 6: Start the cycle

 <p>Start/Pause</p>	<p>Press the START/PAUSE button to start the washing cycle. When the washing cycle begins, the Estimated Time in minutes for the cycle to complete will show and count down in the digital display. Or, if Delay Start is set, the display will count down the hours until the cycle begins, and then change to a minute countdown for the cycle.</p>
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WARNING When the washer is running, you should pause the program and wait for the basket stopped completely before you open the door.

Note:

If you want to cancel the Delay Start function after it is started, you should power off the unit and reset all functions before restart the unit.

Control lock



WARNING This function is useful to prevent children from changing the operation status of the unit.

	<p>Press and hold the “Temp.” and “Program” buttons simultaneously to activate this function. The Control lock will light.</p> <p>Press and hold the “Temp” and “Program” buttons simultaneously again to deactivate this function.</p> <p>When Control Lock is activated, no buttons will function except for POWER and the ability to deactivate Control Lock as described above.</p>
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Energy efficiency test program :

“Normal” wash cycle is the recommended wash cycle to wash up to a full load of normally soiled cotton or linen clothing.

Cycle Guide

Program	Load Size		Soak Time (about)	Wash Time (about)	Rinse Times	Final Spin Time	Total Time
	Default	Scope					
Normal	Large	Sm	—	15 min	1	7 min	32 min
		Med	—	15 min	1	12 min	37 min
		Lg	—	15 min	1	12 min	37 min
Heavy	Large	Sm, Med, Lg	—	15 min	2	7 min	44 min
Delicate	Large	Sm, Med, Lg	—	12 min	2	3 min	37 min
Quick	Large	Sm, Med, Lg	—	3 min	1	3 min	15 min
Bulky	Large	Sm, Med, Lg	15 min	15 min	2	7 min	59 min
Spin Only	—	—	—	—	—	24 min	25 min

Notes:

Normal is the recommended wash cycle to wash up to a full load of normally soiled cotton or linen clothing.

The cycle (Normal on large load size and cold water temperature) has a much longer spin time (44 minutes) than other cycles, which removes more water from your clothes than other cycles, providing you with energy savings when drying your clothes in your dryer.

Hot and warm water temperatures are the same when using Normal/Eco. If you need a higher temperature wash, use a different program.

User-Maintenance Instructions

Regular Cleaning and Maintenance

• Cleaning the exterior

Turn off the water faucets after finishing the day's washing.

This will shut off the water supply to your washer and prevent the unlikely possibility of damage from escaping water.

Leave the lid open to allow the inside of your washer to dry out.

Use a soft cloth to wipe up all detergent, bleach or other pills as they occur.

Clean the following as recommended:

Control Panel - Clean with a soft, damp cloth. Do not use abrasive powders or cleaning pads. Do not spray cleaners directly onto the panel.

• Cleaning the interior

Clean the interior of your washer periodically to remove any dirt, soil, odor, mold, mildew, or bacterial residue that may remain in your washer as a result of washing clothes.

Failure to follow these instructions may result in unpleasant conditions, including odors and/or permanent stains on your washer or laundry. Hard water deposits may be removed, if needed. Use cleaners labeled "Washer safe".

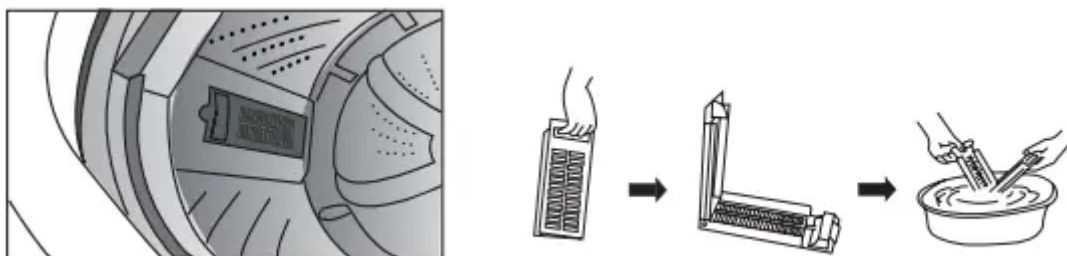
• Tub clean

Run an Express cycle with some bleach every month to clean the tub. This will also help to remove mold which may occur inside the washer.

• Lint filter clean

There is a built-in lint filter in your washer. It can help to collect lint during washing cycle. It is suggested to clean the lint filter every 10 cycles.

Take it out and clean the filter with water. Then place it back into the washer.

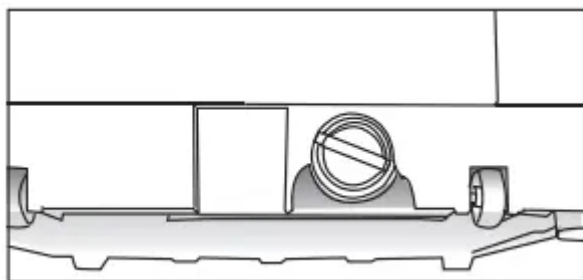


• Pump filter clean

There is a built-in Pump filter in your washer. It can help to protect the pump during washing cycle. It is suggested to clean the lint filter once every month.

It is suggested to clean the pump filter once every month.

Take the filter out and clean it with water. Then place it back into the washer.



Troubleshooting

Before calling for service

Your washing machine is equipped with an automatic error-monitoring system to detect and diagnose problems at an early stage. If your washer does not function properly or does not function at all, check the following before you call for service:

Problem	Possible Cause	Solutions
Thumping sound	Heavy wash loads may produce a thumping sound. Washer load may be out of balance.	This is normal. If sound continues, washer is probably out of balance. Stop and redistribute wash load. Pause the cycle and redistribute the load.
Vibrating noise	Packaging materials were not removed. Wash load may be unevenly distributed in the tub. Not all leveling feet are resting firmly and evenly on the floor. Floor not rigid enough.	See the UNPACKING AND REMOVING SHIPPING MATERIAL section in the installation instructions. Pause the cycle and redistribute the load. See Leveling the Washer in the Installation Instructions. Make sure that the floor is solid and does not flex. See Flooring in the Installation Requirements.
Excessive sudsing	Too much detergent or incorrect detergent.	HE detergents are formulated specifically for High-Efficiency washers and contain suds reducing agents. Only use detergent with the High-Efficiency (HE) logo.
Water leaking	Inlet hose connection is loose at faucet or washer. House drain pipes are clogged. Drain hose has come out of drain or is not inserted far enough. A large item such as a pillow or blanket is above the top of the tub.	Check hoses for leaks, cracks and splits. Check and tighten hose connections. The washer pumps out water very rapidly. Check for water backing up out of the drain pipe during drain. If water is seen coming out of the drain, check for proper drain hose installation and check for restrictions in the drain. Contact a plumber to repair drain pipe. Tie drain hose to inlet hose or standpipe to prevent it from coming out during drain. For smaller drain pipes, insert the drain hose into the pipe as far

		<p>as the drain hose flange. For larger drain pipes, insert the drain hose into the pipe 1-2 in. past the flange.</p> <p>Stop the washer and check the load. Make sure the load does not crest above the top edge of the tub.</p>
Rattling and clanking noise	<p>Foreign objects, such as keys, coins, or safety pins, may be in tub or pump.</p>	<p>Stop washer, check tub and drain filter for foreign objects.</p> <p>If noise continues after washer is restarted, call for service.</p>
Wrinkling	<p>Washer not unloaded promptly.</p> <p>Washer overloaded. Hot and cold water inlet hoses are reversed.</p>	<p>Always remove items from the washer as soon as the cycle is complete.</p> <p>The washer can be fully loaded, but the tub should not be tightly packed with items. The lid of the washer should close easily.</p> <p>Hot water rinse can set wrinkles in garments. Check the inlet hose connections.</p>
Staining	<p>Washer was not unloaded promptly.</p> <p>Clothes were not properly sorted.</p>	<p>Always remove items from the washer as soon as possible after the cycle is complete. Always wash dark colors separately from light colors and whites to prevent discoloration. Never wash heavily soiled items washed with lightly soiled items.</p>
Wash cycle time is longer than usual	<p>The washer automatically adjusts the wash time for the amount of laundry, water pressure and other operating conditions.</p>	<p>This is normal. The washer adjusts cycle time automatically to provide optimal results for the selected cycle. The time remaining shown in the display is only an estimate. Actual time may vary.</p>

<p>Musty or mildewy odor in washer</p>	<p>Incorrect or too much detergent has been used. Inside of tub was not cleaned properly.</p>	<p>Use only High-Efficiency (HE) detergent in accordance with the manufacturer's instructions. Run an Express cycle with bleach once a month to clean tub and remove any mold from inside washer.</p>
<p>Washer will not turn ON</p> <p>NOTE:</p> <p>If the washer stopped during a cycle due to a loss of power, the washer will resume the cycle where it stopped when the power is restored.</p>	<p>Power cord is not properly plugged in.</p> <p>House fuse is blown, circuit breaker has tripped, or power outage has occurred.</p> <p>House fuse is blown, circuit breaker has tripped, due to multiple appliances on one outlet.</p>	<p>Make sure that the plug is plugged securely into a grounded, 3-prong, 120-VAC, 60-Hz outlet.</p> <p>Reset circuit breaker or replace fuse. Do not increase fuse capacity. If the problem is a circuit overload, have it corrected by a qualified electrician.</p> <p>Reset circuit breaker or replace fuse. If more than one appliance is connected to the outlet, call an electrician to have an additional circuit installed.</p>
<p>Water leaks</p>	<p>Over sudsing of detergent.</p>	<p>Oversudsing may create leaks, and may be caused by the type and amount of detergent used.</p> <p>High-Efficiency detergent is the only detergent recommended. Make sure that detergent and any additives are put into the correct dispenser compartments.</p> <p>The normal amount of detergent to use is 1/4 to 1/2 of the maximum amount recommended by the detergent manufacturer. Always reduce the amount of detergent if the load is small or lightly soiled, or if your water is very soft.</p> <p>Never use more than the maximum amount recommended by the detergent manufacturer</p>



<p>Poor stain removal</p>	<p>Previously set stains.</p>	<p>Articles that have previously been washed may have stains that have been set. These stains may be difficult to remove and may require hand washing or pre-treating to aid in stain removal.</p>
<p>Washer will not drain water</p>	<p>Kinked drain hose. Drain located higher than 48 in. above the floor.</p>	<p>Ensure that the drain hose is not kinked. Make sure that the drain hose is no higher than 4 ft. above the bottom of the washer and is no more than 5 ft. away from the washer.</p>
<p>Washer will not operate</p>	<p>Water supply is turned off. Control panel has powered off due to inactivity.</p> <p>Washer is unplugged. Controls are not set properly.</p> <p>Lid is open.</p> <p>Circuit breaker/fuse is tripped/blown.</p> <p>Control needs to be reset. START/PAUSE was not pressed after a cycle was set.</p> <p>Extremely low water pressure.</p> <p>Washer is too cold.</p> <p>Washer is running under Delay start program.</p>	<p>This is normal. Press the POWER button to turn the washer on.</p> <p>Make sure cord is plugged securely into a working outlet.</p> <p>Turn both hot and cold faucets fully on. Make sure the cycle was set correctly, close the lid and press the START/PAUSE button.</p> <p>The washer will not operate if the lid is open. Close the lid and make sure that nothing is caught under the lid preventing it from closing completely.</p> <p>Check house circuit breakers/fuses. Replace fuses or reset breaker. The washer should be on a dedicated branch circuit. The washer will resume the cycle where it stopped once power is restored. Press the POWER button, then re-select the desired cycle and press the START/PAUSE button.</p> <p>Press the POWER button then re-select the desired cycle and press the START/PAUSE button. The washer will shut off if the START/PAUSE button is not pressed within ten minutes.</p>



		<p>Check another faucet in the house to make sure that household water pressure is adequate.</p> <p>If the washer has been exposed to temperatures below freezing for an extended period of time, allow it to warm up before pressing the POWER button. Otherwise, the display will not come on. It's normal if the unit doesn't operate under Delay start function. It will start automatically after the delay time is out.</p>
<p>Washer not filling properly</p>	<p>Filter clogged.</p> <p>Inlet hoses may be kinked.</p> <p>Insufficient water supply. The washer lid is open.</p> <p>Hot and cold inlet hoses are reversed.</p> <p>Water level is too low. Water inlet valve damaged.</p>	<p>Disassemble the water inlet hose and clean the inlet point. Check that inlet hoses are not kinked or clogged.</p> <p>Make sure that both hot and cold water faucets are turned on all the way.</p> <p>The washer will not operate if the lid is open. Close the lid and make sure that nothing is caught under the lid preventing it from closing completely.</p> <p>Check inlet hose connections. Make sure the hot water supply is connected to the hot inlet valve, and the cold water supply is connected to the cold inlet valve.</p> <p>This is a high efficiency washer. The water will not normally cover the clothes. The fill level is optimized for the wash motion to achieve the best wash performance.</p> <p>Call to the service center for service.</p>
<p>Water leaks every load</p>	<p>Hoses not installed correctly.</p>	<p>Check all fill and drain hose connections to ensure that they are tight and secure.</p>






































Error Codes

Error Code	Possible Cause	Solutions
E1	It takes over 30 minutes to fill water but cannot achieve its preset water level.	Check for Washer not filling properly and Water leakage.
E2	It takes over 10 minutes to drain water but can not drain the washer empty.	Check for Washer will not drain water.
E3	The top lid is open.	Close the lid and Press the ON/OFF button.
E4	The washer runs out of balance for three times.	Redistribute the load.
XX	Others	Please try again first, call up service line if there are still troubles.

APPENDIX

Fabric Care Chart

The following symbols provide garment care direction. The Clothing care labels include symbols for washing, bleaching, drying and ironing, or dry cleaning when necessary. The use of symbols ensures consistency among garment manufacturers of domestic and imported items. Follow care label directions to maximize garment life and reduce laundering problems.

Wash Cycle		Special Instructions		Warning Symbols for Laundering	
	Normal		Line Dry/Hang to Dry		Do Not Wash
	Permanent Press /Wrinkle Resistant / Wrinkle Control		Drip Dry		Do Not Wring
	Gentle/Delicates		Dry Flat		Do Not Bleach
	Hand Wash	Heat Setting			Do Not Tumble Dry
Water Temperature**			High		No Steam (added to iron)
	Hot		Medium		Do Not Iron
	Warm		Low	Dryclean	
	Cold		Any Heat		Dry Clean
Bleach			No Heat/Air		Do Not Dry Clean
	Any Bleach (when needed)	Iron-Dry or Steam Temperatures			Line Dry/ Hang to Dry
	Only Non-Chlorine (color-safe) Bleach (when needed)		High		Drip Dry
	Tumble Dry Cycle		Medium		Dry Flat
Normal			Low		For machine-washable wool. Loads should be under 8 pounds.
	Permanent Press /Wrinkle Resistant / Wrinkle Control				
	Gentle/ Delicates				

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.