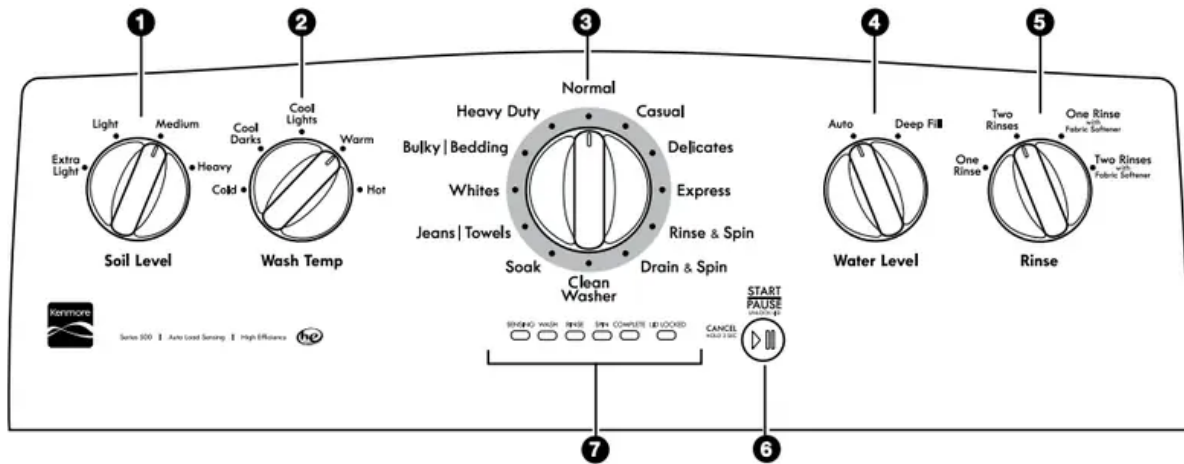


# CONTROL PANEL AND FEATURES



Not all features and options are available on all models. Appearance may vary

## 1 SOIL LEVEL

Select the setting most suitable for your load. For heavily soiled and sturdy fabrics, select Heavy Soil Level for more wash time. For lightly soiled and delicate fabrics, select Light Soil Level for less wash time. A lighter soil-level setting will help reduce tangling and wrinkling.

## 2 WASH TEMP

Wash Temp senses and maintains uniform water temperatures by regulating incoming hot and cold water. Select a wash temperature based on the type of fabric and soils being washed. For best results and following the garment label instructions, use the warmest wash water safe for your fabric.

- On some models and cycles, warm and hot water may be cooler than your previous washer.
- Even in a cold and cool water wash, some warm water may be added to the washer to maintain a minimum temperature. All rinses are cold.

## 3 WASH CYCLE KNOB

Use the Wash Cycle knob to select cycles on your washer. See “Cycle Guide” for detailed descriptions of cycles.

## 4 WATER LEVEL

Set the Water Level knob to the Auto setting and the washer will automatically sense the appropriate water level for the load size and type. Set the Water Level knob to the Deep Fill setting and the washer will fill to the maximum water level.

**NOTE:** Expect longer cycles times due to extended fill times when using the Deep Fill option.

## 5 RINSE OPTIONS

The following options may be added to most cycles. See “Cycle Guide” for additional details.

ONE RINSE This option is used to limit a cycle to one rinse.

TWO RINSES This option can be used to automatically add a second rinse to most cycles.

ONE RINSE WITH FABRIC SOFTENER This option must be selected if using fabric softener during a cycle. It ensures that fabric softener is added at the correct time in the rinse for even distribution.

TWO RINSES WITH FABRIC SOFTENER This option turns on both the Fabric Softener and the Two Rinses option.

## 6 START/PAUSE/Unlock Lid BUTTON

Press to start the selected cycle; press again to pause the cycle and unlock the lid.

**NOTE:** If the washer is spinning, it may take several minutes to unlock the lid. Press and hold for 3 seconds to cancel a cycle.

## 7 CYCLE STATUS LIGHTS



The Cycle Status Lights show the progress of a cycle. At each stage of the process, you may notice sounds or pauses that are different from your previous washer.

### SENSING

When the Start/Pause/Unlock Lid button is pressed, and the Water Level knob is set to Auto, the washer will fill and begin sensing to determine load size and balance. Once sensing is complete, the washer will fill to the appropriate level for the detected load size and then begin the wash phase of the cycle.

**NOTE:** Sensing and wash phases will be paused by opening the unlocked lid. Close the lid to resume the cycle. If the lid is left open for more than 10 minutes, the washer will cancel the cycle and pump out the water. The lid will lock after the wash phase to begin the initial spinout and remain locked for the remainder of the cycle.

### WASH

The washer will fill to the correct water level based on the load size and the Water Level selection. Certain cycles may agitate during the fill process to boost cleaning. You will hear the agitator rotate followed by a pause lasting several seconds. When the wash cycle begins, you will hear the agitator increase speed. The motor sounds may change at different stages in the wash cycle while the washer performs different wash actions.

### RINSE

Certain cycles use a spray rinse, which adds water to the tub while the basket spins. When a fabric softener option is selected, you will hear sounds similar to the wash cycle as the washer rinses and

moves the load. You may hear the motor turning on briefly (short hum) to move the basket while filling.

## SPIN

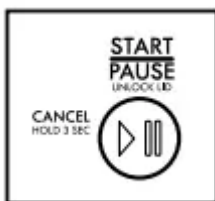
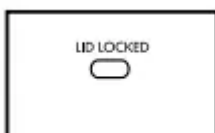
The washer spins the load at increasing speeds for proper water removal, based on the selected cycle and spin speed.

## COMPLETE

Once the cycle is complete, this light will come on. Remove the load promptly for best results.

## LID LOCKED

The Lid Locked feature allows for higher spin speeds. When the Lid Locked light is lit, the lid is locked and cannot be opened without pausing the cycle. When the light is off, the lid can be opened. To open the lid after it has been locked, press START/PAUSE/Unlock Lid. The lid will unlock once the washer movement has stopped. This may take several minutes if the load was spinning at high speed. Press START/PAUSE/Unlock Lid again to resume the cycle.



## CYCLE GUIDE

For best fabric care, choose the cycle that best fits the load being washed. Recommended settings for best performance are shown in Bold. Not all cycles and options are available on all models.

**Items to wash: Cycle: Wash Temp:\* Spin Speed: Cycle Details:**


Casual and mixed loads, jeans, towels, sturdy fabrics	Jeans/Towels	Hot Warm Cool Lights Cool Darks Cold	High	Provides additional water and alternating wash action for heavily soiled mixed loads.
Heavily soiled white fabrics	Whites	Hot Warm Cool Lights Cool Darks Cold	High	This cycle, when used with chlorine bleach, improves whitening of soiled white fabrics.
Large items such as sheets, sleeping bags, small comforters, jackets, small washable rugs	Bulky/Bedding	Hot Warm Cool Lights Cool Darks Cold	Low	Use this cycle to wash large items such as jackets and small comforters. The washer will fill with enough water to wet down the load before the wash portion of the cycle begins, and uses a higher water level than other cycles.
Sturdy fabrics, colorfast items, towels, sheets, jeans	Heavy Duty	Hot Warm Cool Lights Cool Darks Cold	High	Use this cycle for normally soiled or sturdy fabrics.
Cottons, linens, and mixed garment loads	Normal	Hot Warm Cool Lights Cool Darks Cold	High	Use this cycle for normally soiled cottons and mixed fabric loads.
No-iron fabrics, cottons, perm press, linens, synthetics	Casual	Hot Warm Cool Lights Cool Darks Cold	Low	Use this cycle to wash loads of no-iron fabrics such as sport shirts, blouses, casual business clothes, permanent press, and blends.
Machine-wash silks, lingerie, washable wools	Delicates	Hot Warm Cool Lights Cool Darks Cold	Low	Use this cycle to wash lightly soiled garments indicating "Machine Washable Silks" or "Gentle" cycle on the care label. Place small items in mesh garment bags before washing.
Lightly soiled fabrics	Express	Hot Warm Cool Lights Cool Darks Cold	High	Use this cycle to quickly clean small loads of lightly soiled fabrics.
Swimsuits and items requiring rinsing without detergent	Rinse & Spin	Cold	High	Combines a rinse and spin for loads requiring an additional rinse cycle or to complete a load after power interruption. Also use for loads that require rinsing only.
Hand-wash items or dripping wet items	Drain & Spin	N/A	High	This cycle uses a spin to shorten drying times for heavy fabrics or special-care items washed by hand. Use this cycle to drain washer after canceling a cycle or completing a cycle after a power failure.
No clothes in washer	Clean Washer	Hot	Low	Use this cycle every 30 washes to keep the inside of your washer fresh and clean. This cycle uses a higher water level. Use with affresh® Washer Cleaner tablet or liquid chlorine bleach to thoroughly clean the inside of your washer. This cycle should not be interrupted. See "Washer Care." <b>IMPORTANT:</b> Do not place garments or other items in the washer during the Clean Washer cycle. Use this cycle with an empty wash tub.
Heavily soiled fabrics	Soak	Hot Warm Cool Lights Cool Darks Cold	No Spin	Use this cycle to soak small spots of set-in stains on fabrics. The washer will use intermittent agitation and soaking. After time has expired, water will drain, but the washer will not spin. Cycle is complete.

**NOTE:** If you are using fabric softener, be sure to turn the Rinse knob to either One Rinse with Fabric Softener or Two Rinses with Fabric Softener. \*All rinses are cold.



## USING YOUR WASHER

**⚠ WARNING**



**Fire Hazard**


Never place items in the washer that are dampened with gasoline or other flammable fluids.

No washer can completely remove oil.

Do not dry anything that has ever had any type of oil on it (including cooking oils).

Doing so can result in death, explosion, or fire.

**⚠ WARNING**



**Electrical Shock Hazard**

Plug into a grounded 3 prong outlet.

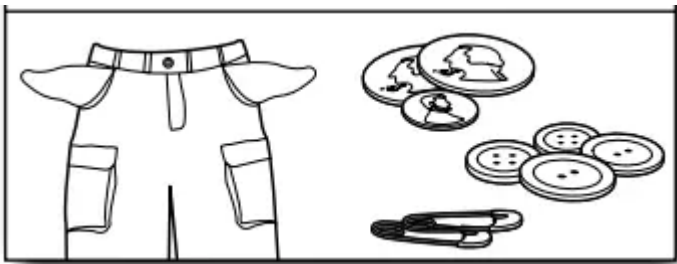
Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

### 1. Sort and prepare your laundry



- Empty pockets. Loose change, buttons, or any small object can pass under the agitator and become trapped, causing unexpected sounds.
- Sort items by recommended cycle, water temperature, and colorfastness.
- Separate heavily soiled items from lightly soiled.
- Separate delicate items from sturdy fabrics.
- Do not dry garments if stains remain after washing, because heat can set stains into fabric.

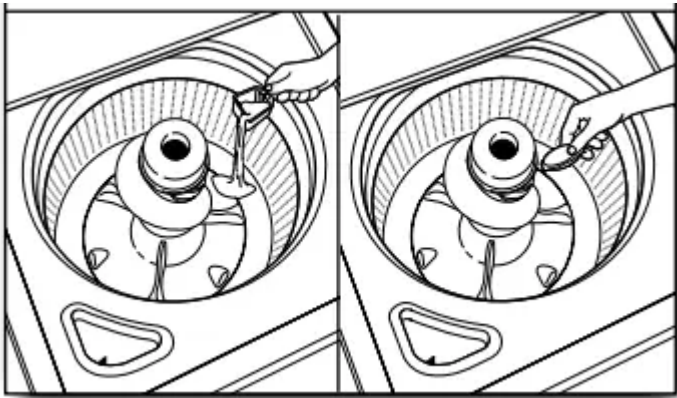
- Treat stains promptly.
- Close zippers, fasten hooks, tie strings and sashes, and remove non-washable trim and ornaments.
- Mend rips and tears to avoid further damage to items during washing.

#### **Helpful Tips:**

- When washing waterproof or water-resistant items, load evenly.
- Use mesh garment bags to help avoid tangling when washing delicate or small items.
- Turn knits inside out to avoid pilling. Separate lint-takers from lint-givers. Synthetics, knits, and corduroy fabrics will pick up lint from towels, rugs, and chenille fabrics.

**NOTE:** Always read and follow fabric care label instructions to avoid damage to your garments.

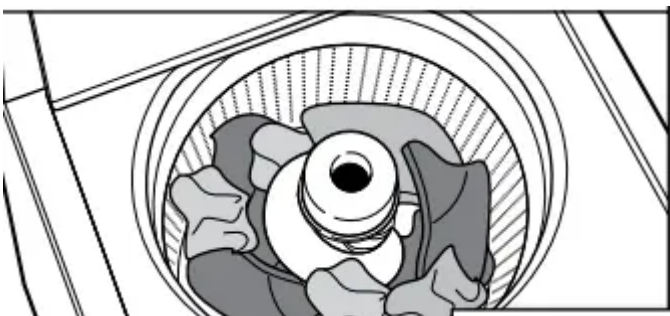
### **2. Add laundry products**



Add a measured amount of HE detergent or single-dose laundry packet into the basket. If using Oxi-type boosters, color-safe bleach, or fabric softener crystals, add to the bottom of the washer basket before adding clothes.

**IMPORTANT:** Use only High Efficiency detergents. The package will be marked “HE” or “High Efficiency.” Using regular detergent will likely result in longer cycle times and reduced rinsing performance. It may also result in component failures and noticeable mold or mildew. HE detergents are made to produce the right amount of suds for the best performance. Follow the manufacturer’s instructions to determine the amount of detergent to use.

### **3. Load laundry into washer**

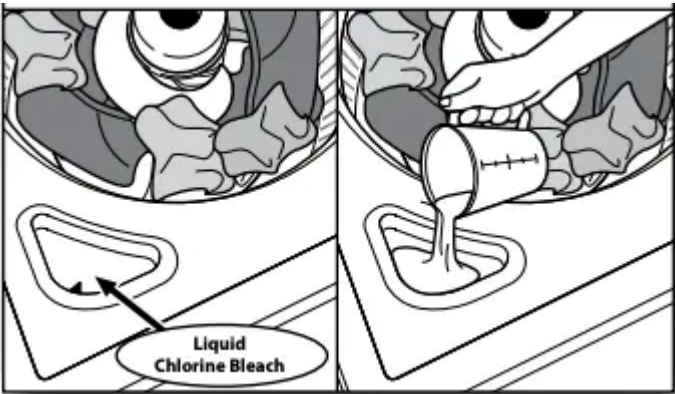




Load garments in loose heaps evenly around basket wall. For best results, do not pack the load tightly. Do not wrap large items such as sheets around the agitator; load them in loose piles around the sides of the basket. Try mixing different sized items to reduce tangling.

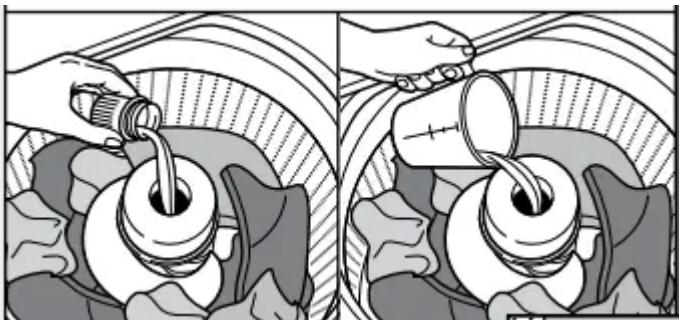
**IMPORTANT:** Do not tightly pack or force items into washer. Items need to move freely for best cleaning and to reduce wrinkling and tangling.

#### 4. Add liquid chlorine bleach to dispenser



Do not overfill, dilute, or use more than 1 cup (250 mL). Do not use color-safe bleach or Oxi products in the same cycle with liquid chlorine bleach

#### 5. Add fabric softener to dispenser



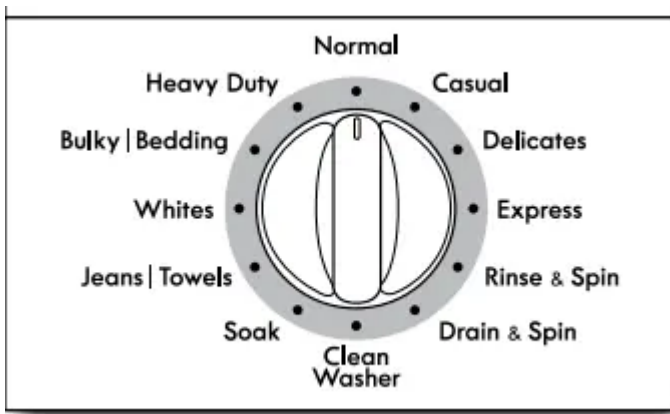
Pour a measured amount of liquid fabric softener into dispenser; always follow manufacturer's directions for correct amount of fabric softener based on your load size. Dilute liquid fabric softener by filling the dispenser with warm water until liquid reaches the underside of the rim. See max fill line arrows.

**IMPORTANT:** The Rinse knob must be set to either One Rinse with Fabric Softener or Two Rinses with Fabric Softener when using fabric softener in the fabric softener dispenser. This ensures that fabric softener is added at the correct time in the rinse phase and is evenly distributed.

### ***Adding Liquid Fabric Softener Manually to Wash Load***

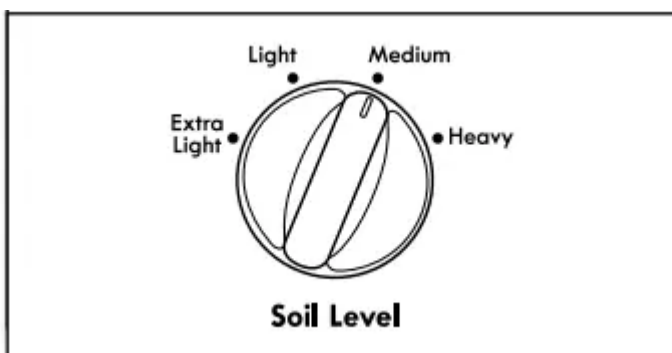
During the final rinse, wait until the washer has completed filling, then press the START/PAUSE/Unlock Lid button to pause the washer. Lift the lid and add the measured recommended amount of liquid fabric softener. Do not use more than the recommended amount. Close the lid and press the START/ PAUSE/Unlock Lid button again to start the washer.

## **6. Select cycle**



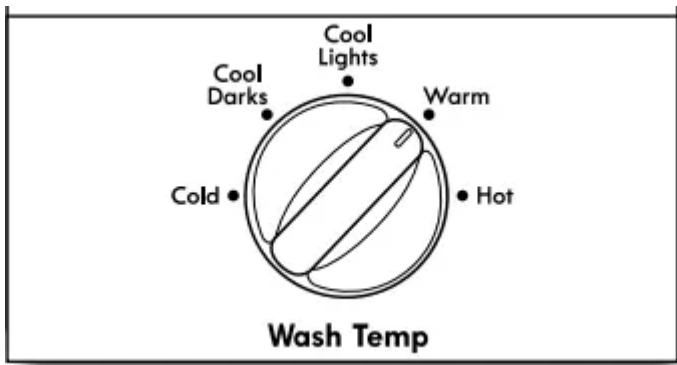
Turn cycle knob to choose your wash cycle. For more information, see "Cycle Guide".

## **7. Select SOIL LEVEL**



Once you select a cycle, select the soil level by turning the Soil Level knob to the desired setting.

## **8. Select WASH TEMP**



Select the Wash Temp by turning knob to desired temperature. All rinses are tap cold.

**NOTE:** Always read and follow fabric care label instructions to avoid damage to your garments.

### **Wash Temp**

Hot Some cold water is added to save energy. This may be cooler than your hot water heater setting.

### **Suggested Fabrics**

- Whites and pastels
- Durable garments
- Heavy soils

Warm Some cold water may be added, so this will be cooler than what your previous washer provided.

- Bright colors
- Moderate to light soils

Cool Lights Warm water is added to assist in soil removal and to help dissolve detergents.

- Cool is slightly warmer than cold.
- Colors that bleed or fade Light soils

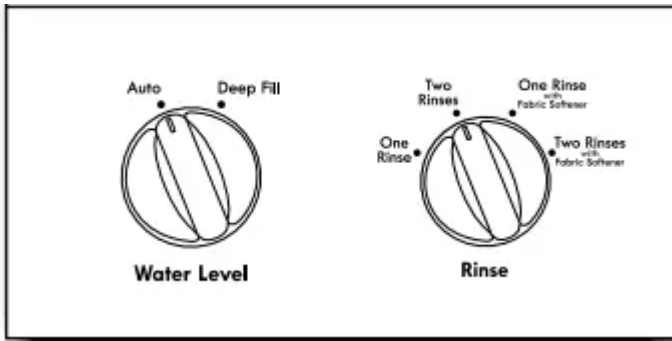
Cool Darks Warm water is added to assist in soil removal and to help dissolve detergents.

- Cool is slightly warmer than cold.
- Dark colors that bleed or fade Light soils

Cold Warm water may be added to assist in soil removal and to help dissolve detergents.

- Dark colors that bleed or fade
- Light soils

### **9. Select WATER LEVEL and RINSE options**



Select the number of rinses by turning the Rinse knob to the desired setting.

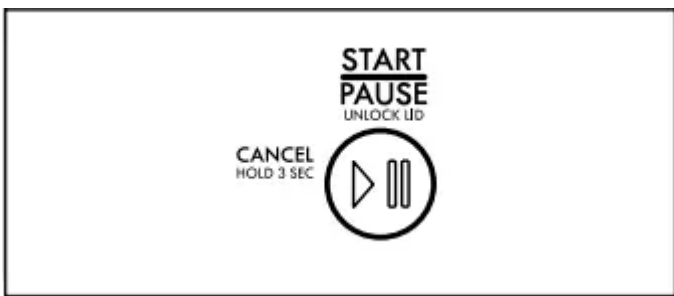
**IMPORTANT:** The Rinse knob must be set to an option “with Fabric Softener” when using the fabric softener dispenser. This ensures that fabric softener is added at the correct time in the rinse for even distribution.

Set the Water Level knob to the Auto setting and the washer will automatically sense the appropriate water level for the load size and type.

Set the Water Level knob to the Deep Fill setting and the washer will fill to the maximum water level.

**Note:** The cycle will be longer due to extended fill times when using the Deep Fill setting.

**Press START/PAUSE/Unlock Lid to begin wash cycle**



Press the START/PAUSE/Unlock Lid button to start the wash cycle. When the cycle has finished, the Complete status light will light. Promptly remove garments after cycle has completed to avoid odor, reduce wrinkling, and avoid rusting of metal hooks, zippers, and snaps.

### ***Unlocking the lid to add garments***

If you need to add 1 or 2 missed garments after the wash has started, simply open the lid and this will pause the cycle.

After adding the garments, simply close the lid and the cycle will resume.

If, instead, you press the START/PAUSE/Unlock Lid button to pause the cycle and then open the lid to add garments, you will need to press the START/PAUSE/Unlock Lid button after closing the lid to resume the cycle.

**NOTE:** Washer will not fill with the lid open.

**IMPORTANT:** If lid is left open for more than 10 minutes, the water will pump out automatically.

### **Manual soak**

If you would like to manually soak your garments at any time during the wash portion of the cycle, press START/PAUSE/ Unlock Lid and leave the lid closed. Once your desired soak time has elapsed, press START/PAUSE/Unlock Lid again to continue the cycle. As long as the lid remains closed, your soak time can be longer than 10 minutes. However, if the lid is opened during the soak and remains open for more than minutes, the water will pump out automatically

## **WASHER MAINTENANCE**

### **WATER INLET HOSES**

Replace inlet hoses after 5 years of use to reduce the risk of hose failure. Periodically inspect and replace inlet hoses if bulges, kinks, cuts, wear, or leaks are found. When replacing your inlet hoses, mark the date of replacement on the label with a permanent marker.

**NOTE:** This washer does not include inlet hoses. See the “Installation Instructions” for more information.

### **WASHER CARE**

#### ***Recommendations to Help Keep Your Washer Clean and Performing at its Best***

1. Always use High Efficiency (HE) detergents and follow the detergent manufacturer's instructions regarding the amount of detergent to use. Never use more than the recommended amount because that may increase the rate at which detergent and soil residue accumulate inside your washer, which in turn may result in undesirable odor.
2. Use warm and hot wash water settings sometimes (not exclusively cold water washes), because they do a better job of controlling the rate at which soils and detergent accumulate.
3. Always leave the washer lid open between uses to help dry out the washer and prevent the buildup of odor-causing residue.

#### ***Cleaning Your Top Loading Washer***

Read these instructions completely before beginning the routine cleaning processes recommended below. This Washer Maintenance Procedure should be performed, at a minimum, once per month or every 30 wash cycles, whichever occurs sooner, to control the rate at which soils and detergent may otherwise accumulate in your washer.

#### ***Cleaning the Inside of the Washer***

To keep your washer odor-free, follow the usage instructions provided above, and use this recommended monthly cleaning procedure:

#### ***Clean Washer Cycle***

This washer has a special cycle that uses higher water volumes in combination with affresh® Washer Cleaner or liquid chlorine bleach to clean the inside of the washer.

#### *Begin procedure*

##### 1. affresh® Washer Cleaner Cycle Procedure (Recommended for Best Performance):

- a. Open the washer lid and remove any clothing or items.
- b. Place an affresh® Washer Cleaner tablet in the bottom of the washer basket.
- c. Do not place an affresh® Washer Cleaner tablet in the detergent dispenser.
- d. Do not add any detergent or other chemical to the washer when following this procedure.
- e. Close the washer lid.
- f. Select the cycle recommended for cleaning the inside of the washer.
- g. Press the START/PAUSE/Unlock Lid button to start the cycle.

**NOTE:** For best results, do not interrupt cycle. If cycle must be interrupted, press START/PAUSE/Unlock Lid once. After the cycle has stopped, run a RINSE/SPIN cycle to rinse cleaner from washer.

##### 2. Chlorine Bleach Procedure (Alternative):

- a. Open the washer lid and remove any clothing or items.
- b. Add 1 cup (236 mL) of liquid chlorine bleach to the bleach compartment.

**NOTE:** Use of more liquid chlorine bleach than is recommended above could cause washer damage over time.

- c. Close the washer lid.
- d. Do not add any detergent or other chemical to the washer when following this procedure.
- e. Select the cycle recommended for cleaning the inside of the washer.
- f. Press the START/PAUSE/Unlock Lid button to start the cycle.

**NOTE:** For best results, do not interrupt cycle. If cycle must be interrupted, press START/PAUSE/Unlock Lid once. After the cycle has stopped, run a RINSE/SPIN cycle to rinse cleaner from washer.

#### ***Clean Washer Cycle Operation:***

1. This cycle will fill to a water level higher than in normal wash cycles to provide rinsing at a level above the water for a normal wash cycle.
2. During this cycle, there will be some agitation and spinning to increase the removal of soils. After this cycle is complete, leave the lid open to allow for better ventilation and drying of the washer interior.

#### ***Cleaning the Dispensers***

After a period of using your washer, you may find some residue buildup in the washer's dispensers. To remove residue from the dispensers, wipe them with a damp cloth and towel dry. Do not attempt to remove the dispensers or trim for cleaning. The dispensers and trim are not removable. If your model has a dispenser drawer, however, remove the drawer and clean it before or after you run the Clean Washer cycle. Use an all-purpose surface cleaner, if needed.

### ***Cleaning the Outside of the Washer***

Use a soft, damp cloth or sponge to wipe away any spills. Use only mild soaps or cleaners when cleaning external washer surfaces.

**IMPORTANT:** To avoid damaging the washer's finish, do not use abrasive products.

### **NON-USE AND VACATION CARE**

Operate your washer only when you are home. If moving, or not using your washer for a period of time, follow these steps:

1. Unplug or disconnect power to washer.
2. Turn off water supply to washer, to avoid flooding due to water pressure surge.

### **WINTER STORAGE CARE**

**IMPORTANT:** To avoid damage, install and store washer where it will not freeze. Because some water may stay in hoses, freezing can damage washer. If storing or moving during freezing weather, winterize your washer. To winterize washer:

1. Shut off both water faucets; disconnect and drain water inlet hoses.
2. Put 1 qt. (1 L) of R.V.-type antifreeze in basket and run washer on Rinse/Spin cycle for about 30 seconds to mix antifreeze and remaining water.
3. Unplug washer or disconnect power.

### **TRANSPORTING YOUR WASHER**

1. Shut off both water faucets. Disconnect and drain water inlet hoses.
2. If washer will be moved during freezing weather, follow Winter Storage Care directions before moving.
3. Disconnect drain hose from drain system and drain any remaining water into a pan or bucket. Disconnect drain hose from back of washer.
4. Unplug power cord.
5. Place inlet hoses and drain hose inside washer basket.
6. Drape power cord over edge and into washer basket.
7. Place packing tray from original shipping materials back inside washer. If you do not have packing tray, place heavy blankets or towels into basket opening. Close lid and place tape over lid

and down front of washer. Keep lid taped until washer is placed in new location. Transport washer in upright position.

**REINSTALLING/USING WASHER AGAIN**

To reinstall washer after non-use, vacation, winter storage, or moving:

1. Refer to “Installation Instructions” to locate, level, and connect washer.
2. Before using again, run washer through the following recommended procedure:

To use washer again:

1. Flush water pipes and hoses. Reconnect water inlet hoses. Turn on both water faucets.
2. Plug in washer or reconnect power.
3. Run washer through Bulky/Bedding cycle to clean washer and remove antifreeze, if used. Use half the manufacturer’s recommended amount for a medium-size load.

**TROUBLESHOOTING**

First try the solutions suggested here for assistance and to possibly avoid a service call.

**Vibration or Off-Balance**

Check the following for proper installation or see “Using Your Washer” section.

Possible Causes	Solution
Feet may not be in contact with the floor and locked.	Front and rear feet must be in firm contact with floor, and washer must be level to operate properly.
Washer may not be level.	Check floor for flexing or sagging. If flooring is uneven, a 3/4" (19 mm) piece of plywood under your washer will reduce sound. See “Level the Washer” in Installation Instructions.
Load could be unbalanced.	Load dry items in loose heaps evenly around basket wall. Adding wet items to washer or adding more water to basket could unbalance washer. Wash smaller loads to reduce imbalance. Do not tightly pack. Avoid washing single items. Use Bulky/Bedding cycle for oversized, non-absorbent items such as comforters or poly-filled jackets. See “Cycle Guide” and “Using Your Washer” in this Use and Care Guide.

**Noises**

Clicking or metallic noises

Objects caught in washer drain system.	Empty pockets before washing. Loose items such as coins could fall between basket and tub or may block pump. It may be necessary to call for service to remove items.
	It is normal to hear metal items on clothing such as metal snaps, buckles, or zippers touch against the basket.

Gurgling or humming



Washer may be draining water.	It is normal to hear the pump making a continuous humming sound with periodic gurgling or surging as final amounts of water are removed during the Drain/Spin cycles.
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### Humming

Load sensing may be occurring.	You may hear the hum of the sensing spins after you have started the washer. This is normal.
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### Whirring

Basket deceleration may be occurring.	You may hear the whirring sound of the basket decelerating. This is normal.
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## **Water Leaks**

Check the following for proper installation:

Washer not level.	Water may splash off basket if washer is not level.
Fill hoses not attached tightly.	Tighten fill-hose connection.
Fill hose washers.	Make sure all four fill hose flat washers are properly seated.
Drain hose connection.	Pull drain hose from washer cabinet and properly secure it to drainpipe or laundry tub.
Check household plumbing for leaks or clogged sink or drain.	Water can back up out of a clogged sink or drainpipe. Check all household plumbing for leaks (laundry tubs, drain pipe, water pipes, and faucets).
Washer not loaded as recommended.	Unbalanced loading can cause basket to be out of alignment and cause water to splash off tub. See "Using Your Washer" for loading instructions.

## **Washer Not Performing As Expected**

### Not enough water in washer

Load not completely covered in water.	This is normal operation for a high efficiency washer. If the Water Level knob is set to Auto setting, the load will not be completely under water. The washer senses load sizes and adds correct amount of water for optimal cleaning.
	Use Bulky/Bedding or Jeans/Towels cycle for higher water fill, or set Water Level knob to Deep Fill setting. See "What's New Under the Lid" and "Cycle Guide" to match your load with the best cycle.
	Run Clean Washer cycle to optimize the water level and wash performance due to soil buildup in washer basket.

Washer won't run or fill, washer stops working, or wash light remains on (indicating that the washer was unable to fill appropriately)

Check for proper water supply.	Both hoses must be attached and have water flowing to inlet valve.
	Both hot and cold water faucets must be turned on.
	Check that inlet valve screens have not become clogged.
	Check for any kinks in inlet hoses, which can restrict water flow.

Check proper electrical supply.	Plug power cord into a grounded 3 prong outlet.
	Do not use an extension cord.
	Ensure there is power to outlet.
	Reset a tripped circuit breaker. Replace any blown fuses. <b>NOTE:</b> If problems continue, contact an electrician.
Normal washer operation.	Lid must be closed for washer to run.
	Washer will pause during certain phases of cycle. Do not interrupt cycle.
Washer may be tightly packed.	Remove several items, rearrange load evenly in basket. Close lid and press START/PAUSE/Unlock Lid.
	Do not add more than 1 or 2 additional items after cycle has started to avoid tightly packing or unbalancing.
	Do not add more water to the washer.

Washer not draining/ spinning, loads are still wet, or spin light remains on (indicating that the washer was unable to pump out water within 10 minutes)

Small items may have been caught in pump or between basket and tub, which can slow draining.	Empty pockets and use garment bags for small items.
Use a cycle with a low spin speed.	Cycles with lower spin speeds remove less water than cycles with high spin speeds. Use the recommended cycle/spin speed for your garment. To remove extra water in the load, select Drain/Spin. Load may need to be rearranged to allow even distribution of the load in the basket.
The washer may be tightly packed or unbalanced.	Tightly packed or unbalanced loads may not allow the washer to spin correctly, leaving the load wetter than normal. Evenly arrange the wet load for balanced spinning. Select the Drain/Spin cycle to remove excess water. See "Using Your Washer" for loading recommendations.

Check plumbing for correct drain hose installation. Drain hose extends into stand-pipe farther than 4.5" (114 mm).	Check drain hose for proper installation. Use drain hose form and securely attach to drainpipe or tub. Do not tape over drain opening. Lower drain hose if the end is higher than 96" (2.4 m) above the floor. Remove any clogs from drain hose.
Too much detergent causing suds to slow or stop draining and spinning.	Always measure and follow detergent directions for your load. To remove extra suds, select Rinse/Spin. Do not add detergent.

Dry spots on load after cycle

High speed spins extract more moisture than your previous washer.	The high spin speeds combined with air flow during the final spin can cause items near the top of the load to develop dry spots during the final spin. This is normal.
Washer may be tightly packed.	Use Bulky/Bedding or Jeans/Towels cycle for higher water fill, or set Water Level knob to Deep Fill setting. See "Cycle Guide" to match your load with the best cycle.
Added extra garments to the load after the sensing/fill phase.	Add only 1 or 2 additional garments after washer has started.

Dry spots on load after cycle



Check for proper water supply.	Make sure hot and cold inlet hoses are not reversed.
	Both hoses must be attached to both washer and faucet, and have both hot and cold water flowing to inlet valve.
	Check that inlet valve screens are not clogged.
	Remove any kinks in hoses.
Energy saving controlled wash temperatures.	This washer uses cooler wash and rinse water temperatures than traditional top-load washers. This includes cooler hot and warm washes.

#### Load not rinsed

Check for proper water supply.	Make sure hot and cold inlet hoses are not reversed.
	Both hoses must be attached and have water flowing to the inlet valve.
	Both hot and cold water faucets must be on.
	Inlet valve screens on washer may be clogged.
	Remove any kinks in the inlet hose.
Not using HE detergent or using too much HE detergent.	The suds from too much detergent can keep washer from operating correctly. Always measure detergent and follow detergent directions based on load size and soil level.
Washer not loaded as recommended.	The washer is less efficient at rinsing when load is tightly packed.
	Load garments in loose heaps evenly around the basket wall. Load with dry items only.
	Use cycle designed for the fabrics being washed.
	Add only 1 or 2 additional garments after washer has started.
	Use Bulky/Bedding or Jeans/Towels cycle for higher water fill, or set Water Level knob to Deep Fill setting. See "Cycle Guide" to match your load with the best cycle.

#### Sand, pet hair, lint, etc. on load after washing

Heavy sand, pet hair, lint, and detergent or bleach residues may require additional rinsing.	Add a second rinse to the selected cycle and/or use the Heavy Soil Level setting or Deep Fill option.
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#### Load is tangling

Washer not loaded as recommended.	See "Using Your Washer" section.
	Select a cycle with a slower wash action and spin speed; however, items will be wetter than those using a higher speed spin. Use Bulky/Bedding or Jeans/Towels cycle for higher water fill, or set Water Level knob to Deep Fill setting. See the "Cycle Guide" to match your load with the best cycle.
	Load garments in loose heaps evenly around the basket wall.
	Reduce tangling by mixing types of load items. Use the recommended cycle for the type of garments being washed.

#### Not cleaning or removing stains

Added more water to washer.	Washer senses load size and adds correct amount of water. This is normal and necessary for clothes to move. It is normal for the wash load to be not completely covered in water. Added water results in less effective cleaning.
Washer not loaded as recommended.	Washer is less efficient at cleaning when load is tightly packed.
	Load garments in loose heaps evenly around the basket wall. Load with dry items only.
	Add only 1 or 2 additional garments after washer has started.
Adding detergent on top of load.	Add detergent, oxi products, and color-safe bleach to the bottom of the basket before adding the load items.
Not using HE detergent or using too much HE detergent.	The suds from regular detergent can keep washer from operating correctly.
	Use only HE detergent. Be sure to measure correctly.
	Always measure detergent and follow manufacturer's directions based on load size and soil level.
Not using correct cycle for fabric type.	Use a higher soil level cycle option and warmer wash temp to improve cleaning.
	Use Heavy Duty cycle for tough cleaning. See the "Cycle Guide" to match your load with the best cycle.
Not using dispensers.	Use dispensers to avoid chlorine bleach and fabric softener staining.
	Load dispensers before starting a cycle.
	Avoid overfilling.
	Do not add products directly onto load.
Not washing like colors together.	Wash like colors together and remove promptly after the cycle is complete to avoid dye transfer.

#### Incorrect dispenser operation

Clogged dispenser.	Load dispensers before starting a cycle.
	Use only liquid chlorine bleach in the bleach dispenser. Use only fabric softener in the fabric softener dispenser.
Fabric Softener knob not set to "Yes".	Set Fabric Softener knob to "Yes" when using fabric softener dispenser.

#### Fabric damage

Sharp items were in pockets during wash cycle.	Empty pockets, zip zippers, and snap or hook fasteners before washing to avoid snags and tears.
Strings and straps could have tangled.	Tie all strings and straps before starting wash load.
Items may have been damaged before washing.	Mend rips and broken threads in seams before washing.
Fabric damage can occur if load is tightly packed.	Load garments in loose heaps evenly around the basket wall. Load with dry items only.
	Use cycle designed for the fabrics being washed.
	Use Bulky/Bedding or Jeans/Towels cycle for higher water fill, or set Water Level knob to Deep Fill setting. See "What's New Under the Lid" and "Cycle Guide" to match your load with the best cycle.
	Add only 1 or 2 additional garments after washer has started.
Liquid chlorine bleach may have been added incorrectly.	Do not pour liquid chlorine bleach directly onto load. Wipe up bleach spills.
	Undiluted bleach will damage fabrics. Do not use more than recommended by manufacturer.
	Do not place load items on top of bleach dispenser when loading and unloading washer.
Garment care instructions may not have been followed.	Always read and follow garment manufacturer's care label instructions. See the "Cycle Guide" to match your load with the best cycle.

**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.

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