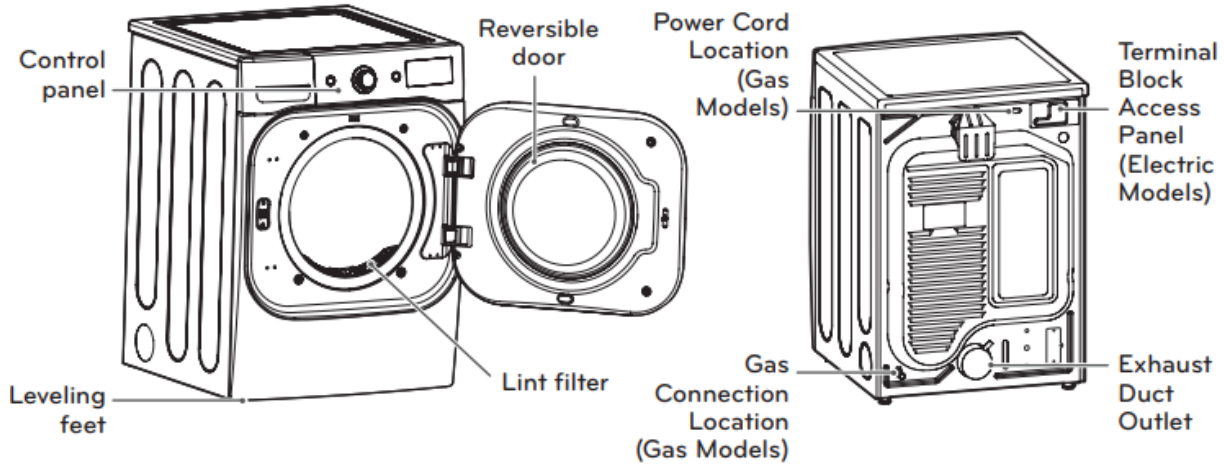


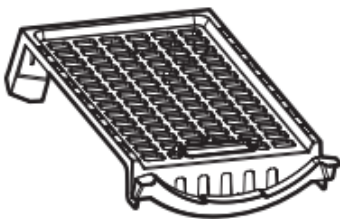
INTRODUCING YOUR DRYER

Parts

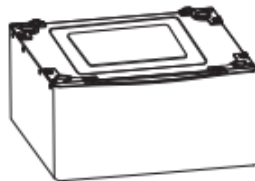


Accessories

Optional accessories



**Drying rack
(sold separately)**



**Pedestal
(sold separately)**



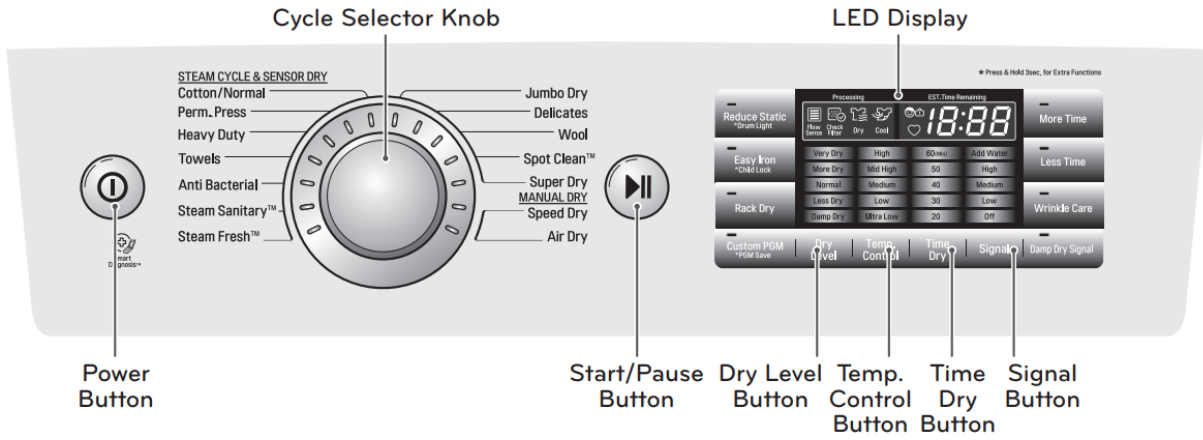
**Stacking kit
(sold separately)**

NOTE:

- Contact LG Customer Service if any accessories are missing.
- For your safety and for extended product life, use only authorized components. The manufacturer is not responsible for product malfunction or accidents caused by the use of separately purchased unauthorized components or parts.
- The images in this owner's manual may be different from the actual components and accessories, and are subject to change by the manufacturer without prior notice for product improvement purposes.


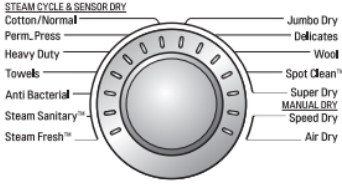

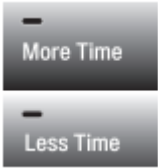


Control Panel Features

WARNING: To reduce the risk of fire, electric shock, or injury to persons, read this entire manual, including the Important Safety Instructions, before operating this dryer.



Operation



Button	Description
	<p>POWER ON/OFF BUTTON</p> <p>- Press to turn the dryer ON or OFF. Pressing the POWER button during a cycle will cancel that cycle and any settings will be lost.</p>
	<p>CYCLE SELECTOR KNOB</p> <p>- Turn this knob to select the desired cycle. Once the desired cycle has been selected, the standard presets will be shown in the display. On MANUAL DRY cycles, these settings can be adjusted using the cycle setting buttons anytime before starting the cycle.</p>
	<p>START/PAUSE BUTTON</p> <p>- Press this button to START the selected cycle. If the dryer is running, use this button to PAUSE the cycle without losing the current settings. NOTE : If you do not press the START/PAUSE button to resume a cycle within 60 minutes, the dryer turns off automatically</p>
	<p>More Time/Less Time TIME BUTTONS</p> <p>- To adjust the drying time, use these buttons with Manual Dry, Time Dry, and Steam Fresh™ cycles, as well as the Reduce Static and Easy Iron options. Press the More Time button to increase the selected manual cycle time by a minute; press Less Time to decrease the cycle time by a minute.</p>
	<p>CYCLE SETTING BUTTONS</p> <p>- Use these buttons to adjust the settings for the selected cycle.</p>
	<p>OPTION BUTTONS</p> <p>- The OPTION buttons allow you to select additional cycle options. Not all settings are available for all cycles. Refer to the CYCLE GUIDE section.</p>
<p>Steam Sanitary™ Steam Fresh™</p>	<p>STEAM FUNCTIONS</p> <p>- LG's steam technology allows you to inject fabrics with a swirling jet of hot steam to refresh clothes, reduce static, and make ironing easier. Simply select the Steam Fresh™ cycle, or add a STEAM option to the selected cycles.</p>







Display

The display shows the settings, estimated time remaining, options, and status messages for your dryer. When the dryer is turned on, the light in the display will illuminate.

WARNING: To reduce the risk of fire, electric shock, or injury to persons, read this entire manual, including the Important Safety Instructions, before operating this dryer.

★ Press & Hold 3sec. for Extra Functions



Button	Description
	<p>Estimated Time Remaining</p> <p>- When the START/PAUSE button is pressed, the dryer will display the estimated (Sensor Dry) or set time (Time Dry) remaining, and begin tumbling.</p> <p>NOTE: The cycle time on Sensor Dry cycles may fluctuate as the dryer recalculates drying time for optimal results.</p>
	<p>CYCLE COMPLETION INDICATOR WITH CHECK FILTER REMINDER</p> <p>- This portion of the display shows which stage of the drying cycle is currently underway (Check Filter, Dry, Cool).</p>
	<p>Child Lock Indicator</p> <p>- When Child Lock is set, the Child Lock indicator will appear and all buttons are disabled except the POWER button. This prevents children from changing settings while the dryer is operating.</p>
	<p>Check Filter reminder</p> <p>- The display will show Check Filter when the dryer is turned on as a reminder to check the filter. It turns off when the START/PAUSE button is pressed.</p>
	<p>Custom Program</p> <p>- If you have a special combination of settings that you use frequently, you can save these settings as a Custom Program.</p>
	<p>Flow Sense™ DUCT BLOCKAGE SENSING SYSTEM INDICATOR</p> <p>- The Flow Sense™ duct blockage sensing system detects and alerts you to blockages in the ductwork that reduce exhaust flow from the dryer. This improves operating efficiency and helps minimize service calls, saving your money.</p>

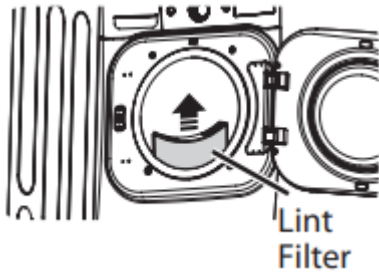
HOW TO USE

Operating the dryer

1. Clean the Lint Filter

If the lint filter has not already been cleaned, lift out the filter and remove the lint from the

last load. This will help ensure the fastest and most efficient drying performance.



2. Load the Dryer

Load the dryer with the wet laundry from the washer. If the load is extra large, you may need to divide it into smaller loads for proper performance and fabric care.



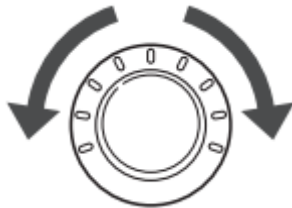
3. Turn On the Dryer

Press the Power button to turn on the dryer. The cycle LEDs will illuminate and a signal will sound, if turned on.



4. Select a Cycle

Turn the cycle selector knob either direction until the LED for the desired cycle is on. The preset temperature, dry level, and option settings for that cycle will be shown. Default settings for the selected cycle can now be changed if desired.



NOTE: Not all options or modifiers are available on all cycles. A different chime will sound and the LED will not come on if the selection is not allowed.

5. Begin the cycle

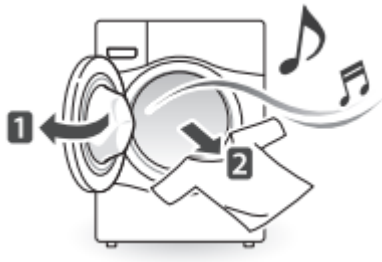
Press the Start/Pause button to begin the cycle. The cycle can be paused at any time either by opening the door or by pressing the Start/Pause button. If the cycle is not

restarted within 4 minutes, the dryer will shut off and the cycle settings will be lost.



6. End of Cycle

When the cycle is finished, the chime will sound if it is set. Remove your clothing from the dryer immediately to reduce wrinkling. If Wrinkle Care is selected, the dryer will tumble briefly every few minutes to help prevent wrinkles from setting in the clothes.



Cycle guide

○ = Available option

Cycle	Fabric Type	Dry Level	Temperature	Time in Min.	More Time/ Less Time	Wrinkle Care	Damp Dry Signal	Reduce Static	Easy Iron
Steam Fresh™	Comforter, shirts, trouser (except especially delicate fabrics)	OFF	MID HIGH	20	○	○		○	○
			ADJUSTABLE	ADJUSTABLE					
Steam Sanitary™	Comforter, bedding, children' clothing	OFF	HIGH	39		○			
Anti Bacterial	Do not use this cycle with delicate fabrics.	VERY	HIGH	70		○			
Wool	Wool Fabric	NORMAL	ULTRA LOW	26		○			
Spot Clean™	Shirt	OFF	HIGH	22		○			
Jumbo Dry	Comforters, pillows, shirt	NORMAL	MEDIUM	85		○			
		ADJUSTABLE							
Perm. Press	Permanent press, synthetic items	NORMAL	LOW	32		○	○	○	○
		ADJUSTABLE							
Cotton/ Normal	Work clothes, corduroys, etc.	NORMAL	MEDIUM	41		○	○	○	○
		ADJUSTABLE							
Heavy Duty	Jeans, heavyweight items	NORMAL	HIGH	54		○	○	○	○
		ADJUSTABLE							
Delicates	Lingerie, sheets, blouses	NORMAL	LOW	28		○	○	○	○
		ADJUSTABLE							
Towels	Denims, towels, heavy cottons	NORMAL	MID HIGH	55		○	○	○	○
		ADJUSTABLE							
Speed Dry	For small loads with short drying times	OFF	HIGH	25	○	○		○	○
			ADJUSTABLE	ADJUSTABLE					
Air Dry	For items that require heat-free drying such as plastics or foam filled items	OFF	NO HEAT	30	○	○			
				ADJUSTABLE					
Super Dry	Work clothes, corduroys, etc.	VERY	HIGH	59		○			

Sensor dry cycles

Sensor dry cycles utilize LG's unique dual sensor system to detect and compare the moisture level in clothes and in the air and adjust the drying time as needed to ensure superior results. The dryer automatically sets the dryness level and temperature at the recommended setting for each cycle. The estimated time remaining will be shown in the display.

NOTE: To protect your garments not every dryness level, temperature, or option is available with every cycle. See the Cycle Guide for details.

Manual dry cycles

Use manual dry cycles to select a specific amount of drying time and a drying temperature. When a manual dry cycle is selected, the Estimated Time Remaining display shows the

actual time remaining in your cycle. You can change the actual time in the cycle by pressing More Time or Less Time.



CERTIFIED BY NSF/P154

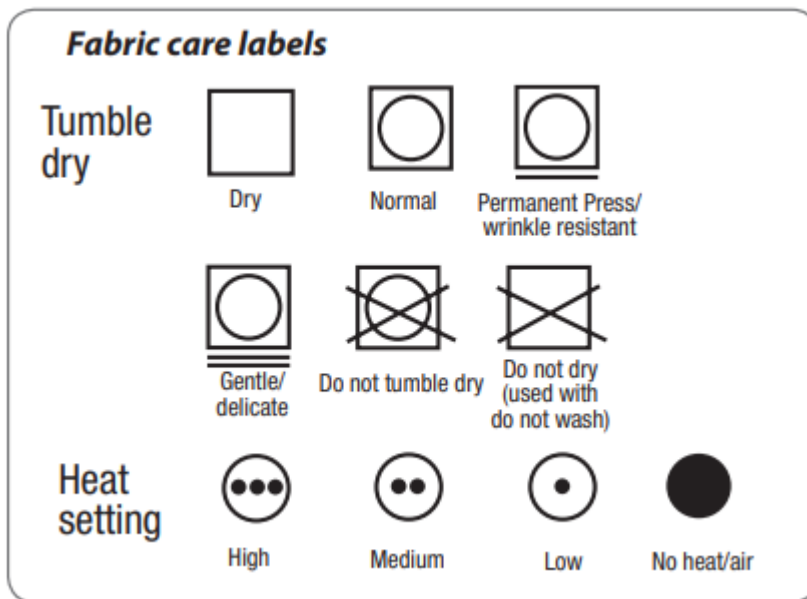
NSF International (formerly the National Sanitation Foundation), certifies that the Anti Bacterial cycle reduces 99.9% of bacteria on laundry, and none of the bacteria will carry over onto the next laundry load.

- The default settings for the Anti Bacterial cycle are High temperature and Very Dry. These default settings cannot be changed.
- Do NOT use this cycle with delicate items or fabrics.

Sorting load

Fabric care labels

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



Grouping similar items

For best results, sort clothes into loads that can be dried with the same drying cycle.

Different fabrics have different care requirements, and some fabrics will dry more quickly than others.

Loading the dryer

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

- Check all pockets to make sure that they are empty. Items such as clips, pens, coins, and keys can damage both your dryer and your clothes. Flammable objects such as



lighters or matches could ignite, causing a fire. Failure to do so can result in fire, explosion, or death.

- Never dry clothes that have been exposed to oil, gasoline, or other flammable substances. Washing clothes will not completely remove oil residues. Failure to obey this warning can result in fire, explosion, or death.

NOTE: Loading tips

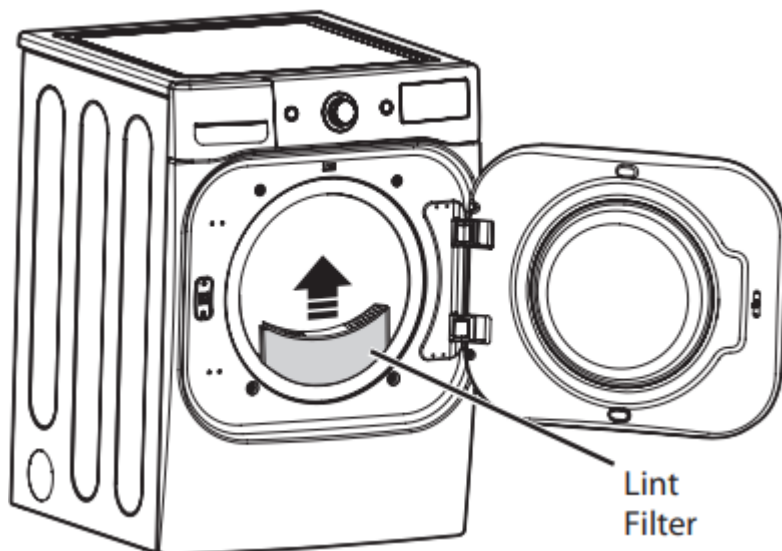
- Combine large and small items in a load.
- Damp clothes will expand as they dry. Do not overload the dryer; clothes require room to tumble dry properly.
- Close zippers, hooks, and drawstrings to prevent these items from snagging or tangling on other clothes.

Check the lint filter before every load

Always make sure the lint filter is clean before starting a new load; a clogged lint filter will increase drying times.

To clean, pull the lint filter straight up and roll any lint off the filter with your fingers. Do not rinse or wash the filter to remove lint. Push the lint filter firmly back into place. See Regular cleaning for more information.

Always ensure the lint filter is properly installed before running the dryer. Running the dryer with a loose or missing lint filter will damage the dryer and articles in the dryer.



Cycle setting buttons

Sensor dry cycles have preset settings that are selected automatically. Manual dry cycles have default settings, but you may also customize the settings using the cycle setting buttons.

Press the button for that option to view and select other settings.

NOTE: To protect your garments, not every dryness level, temperature, or option is available with every cycle.

Dry Level

Selects the level of dryness for the cycle. Press the Dry Level button repeatedly to scroll through available settings.

This option is only available with sensor dry cycles.

The dryer will automatically adjust the cycle time. Selecting More Dry or Very Dry will increase the cycle time, while Less Dry or Damp Dry will decrease the cycle time.

Use a Less Dry or Damp Dry setting for items that you wish to iron.

Temp. Control

Adjusts the temperature setting from Ultra Low to High. This allows precise care of your fabrics and garments. Press the Temp. Control button repeatedly to scroll through available settings.

Time Dry

Allows you to manually select the drying time, from 20 to 60 minutes, in 10-minute increments. Use this for small loads or to remove wrinkles. Use the More Time/ Less Time buttons to add or reduce the drying time in 1-minute increments.

Your dryer features several additional cycle options to customize cycles to meet your individual needs. Certain option buttons also feature a special function that can be activated by pressing and holding that option button for 3 seconds.

To add cycle options to a cycle:

1. Turn on the dryer and turn the cycle selector knob to select the desired cycle.
2. Use the cycle settings buttons to adjust the settings for that cycle.
3. Press the cycle option button(s) for the option you would like to add. A confirmation message will be shown in the display.
4. Press the Start/Pause button to start the cycle. The dryer will start automatically.

Wrinkle Care

Selecting this option will tumble the load periodically for up to 3 hours after the selected cycle, or until the door is opened. This is helpful in preventing wrinkles when you are unable to remove items from the dryer immediately.

Signal

Adjusts the volume of the Signal or turns off the Signal. Press the button repeatedly until the desired volume setting is illuminated.

Special functions

The option buttons also activate special functions, including CHILD LOCK, RACK DRY.

Press and hold the option button marked with the special function

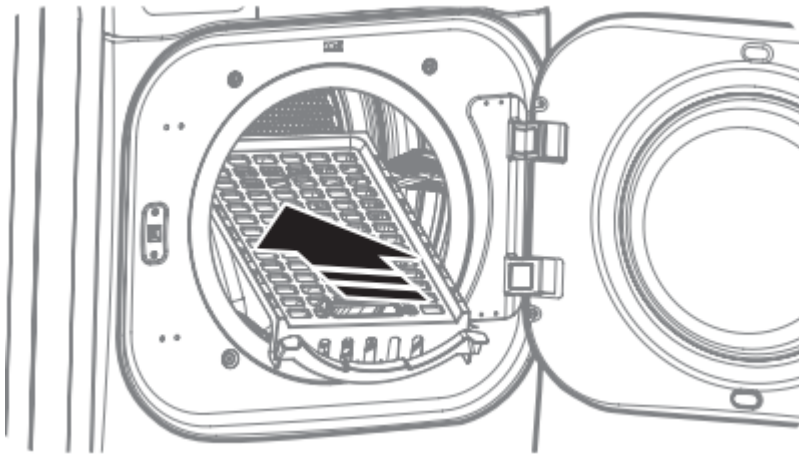
Rack Dry

Use Rack Dry with items, such as wool sweaters, silk, and lingerie, that should dry flat. Rack Dry can also be used with items that should not be tumbled dry, such as gym shoes or stuffed animals.

NOTE: NEVER use the rack with a tumble dry cycle.

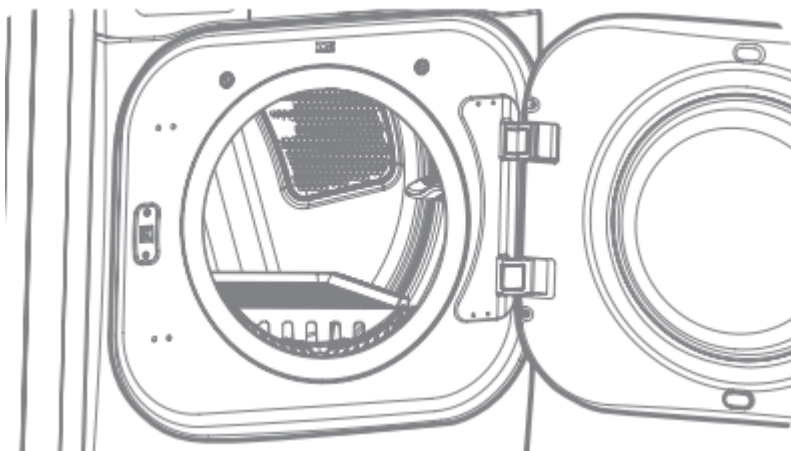
To install the drying rack

1. With the dryer door open, slide the rack into the dryer drum.



2. Make sure it is seated evenly on the edge of the inner door rim and resting flat on the inside of the dryer

NOTE: Be sure to remove the drying rack after using the Rack Dry cycle.



* CHILD LOCK

Use this option to prevent unwanted use of the dryer or to keep cycle settings from being changed while the dryer is operating. Press and hold the Easy Iron button for 3 seconds to activate or deactivate the Child Lock function.

The Child Lock icon will be shown in the display, and all controls are disabled except the Power button.

NOTE: Once set, Child Lock remains active until it is manually deactivated. Child Lock must be turned off to run another cycle. To deactivate Child Lock, press and hold the Easy Iron button for three seconds.

*** Damp Dry Signal**

With this option, the dryer will signal when the load is approximately 80% dry. This allows you to remove faster-drying lightweight items or items that you would like to iron or hang while still slightly damp. Press the Damp Dry Signal button.

Custom program

If you have a special combination of settings that you use frequently, you can save these settings as a custom program.

*** To save a custom program:**

1. Turn on the dryer and turn the cycle selector knob to select the desired cycle.
2. Use the cycle setting buttons to adjust the settings for that cycle.
3. Press the cycle option button(s) for the option you would like to add. A confirmation message will be shown in the display.
4. Press and hold the Custom Program button for 3 seconds.

NOTE: You may save only one custom program at a time. Pressing and holding the Custom Program button will overwrite any previously saved custom program.

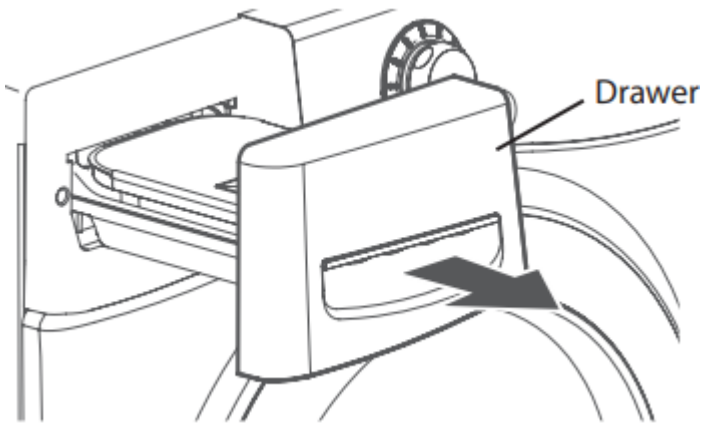
To recall a custom program:

1. Turn on the dryer.
2. Press the Custom Program button to select the saved cycle.
3. Press the Start/Pause button to start the cycle.

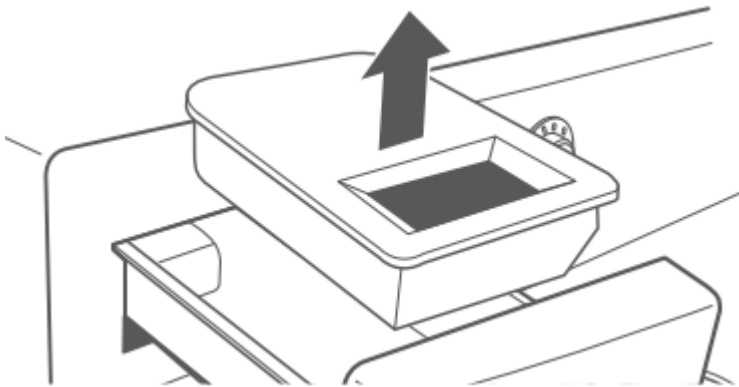
Steam functions

To Fill the Steam Feeder

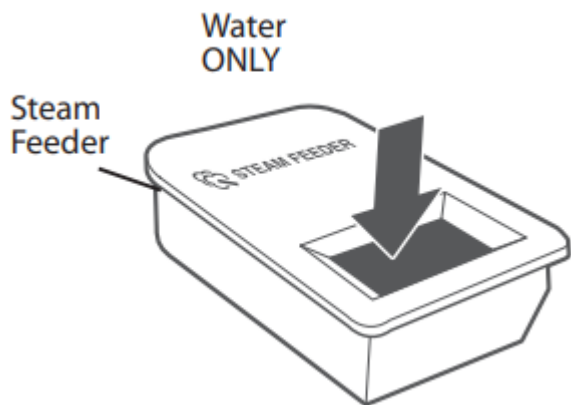
1. Pull out the drawer.



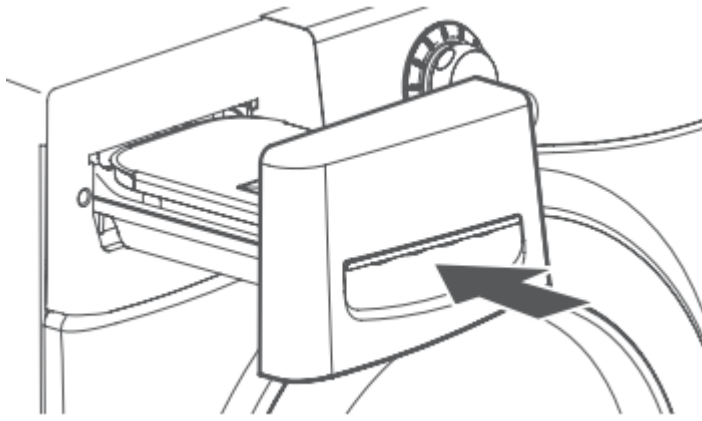
2. Lift out the steam feeder.



3. Fill the steam feeder just to the filter screen.



4. Place the steam feeder in the drawer; then push in the drawer until it clicks into place.



NOTE: Before using a Steam Cycle, the steam feeder must be filled with water up to the MAX line. If not, the *Add* will be displayed. Make sure that the steam feeder is filled with water or the drawer is fully closed. Turn the dryer off then restart the steam cycle.

- Only use water. Do not fill the steam feeder with foreign substances, rinse agents, or detergents.
- Before moving the dryer, make sure the steam feeder is empty.
- Do not use distilled water; the water level sensor in the steam generator will not work.
- Be careful to put the Steam Feeder otherwise water will be overflow.
- Wipe up any spilled water around the Steam Feeder and the drawer before starting the dryer.
- Do not fill the steam feeder with hot water (over 86°F/30°C).

WARNING:

- Do not fill the steam feeder with liquids such as gasoline, dry-cleaning solvents, or other flammable or explosive substances. Failure to follow this warning can cause serious injury or death.
- Do not drink water from the steam feeder. Failure to follow this warning can cause serious injury or death.



LG's new steam technology allows you to inject fabrics with a swirling jet of hot steam to refresh clothes, reduce static, and make ironing easier. Simply select the Steam Fresh™ cycle, or you can add a steam option to selected cycles.

Using the Steam Fresh™ cycle

Steam Fresh™ uses the power of steam alone to quickly reduce wrinkles and odor in fabrics. It brings new life to wrinkled clothes that have been stored for an extended time and makes heavily wrinkled clothes easier to iron. Steam Fresh™ can also be used to help reduce odors in fabrics.

NOTE:

- Reduce Static or Easy Iron options can also be used during the Steam Fresh™ cycle.

- Depending on the load (quantity of items), you may change the amount of time for the cycle by pressing the More Time or Less Time button. The display will show 3, 5, or . 3 means 3 or fewer items, 5 is for 4 or 5 items, and  indicates a large load such as a comforter

To use the Steam Fresh™ cycle:

1. Turn on the dryer and turn the cycle selector knob to select the Steam Fresh™ cycle.
2. To add an option function, select Reduce Static, Easy Iron, or Wrinkle Care.
3. Depending on the load (quantity of items), steam time can be changed by pressing the More Time or Less Time buttons.
4. Press Start/Pause button to start the cycle.

To add steam to a standard cycle:

1. Turn on the dryer and turn the cycle selector knob to select the desired cycle.
2. Use the cycle setting buttons to adjust the settings for that cycle.
3. Press the Steam option button for the Steam option you would like to add. Then adjust for the load size using the More Time or Less Time buttons.
4. Press Start/Pause button to start the cycle.

Using the steam options:

The Reduce Static option injects steam late in the drying cycle to reduce the static electricity caused by dry fabrics rubbing together. Change the amount of time for the cycle by pressing the More Time or Less Time button, depending on the load (quantity of items). The display will show the recommended number of items, such as 7, 9, 11, 14, 16, or 18.

The Easy Iron option provides uniform, properly dampened fabrics for ironing, which can save time and make ironing easier. Change the amount of time for the cycle by pressing the More Time or Less Time button, depending on the load (quantity of items). The display will show the recommended number of items, such as 1, 2, 3, 4, or 5.

NOTE:

- When Sensor Dry is selected with the Reduce Static option, a Dry level of Less or Damp cannot be selected.
- The Reduce Static or Easy Iron option may also be selected during Time Dry cycles.
- After the Steam option is selected in Time Dry, the More Time or Less Time buttons will change the steam time only.
- After pressing Start/Pause, the More Time or Less Time buttons will be disabled.

Using the Steam Sanitary™ cycle

The new Steam Sanitary™ cycle is ideal for sanitizing non washable items quickly and easily using the power of steam alone. Recommend to use this cycle for cotton and polyester material. (Do NOT use for urethane foam, down feathers or delicates items)

Using the Spot Clean™ Cycle

The Spot Clean™ uses the power of steam to reduce wrinkles and odor in fabrics but also to help the stain removal solution's performance. Stain removal solution

NOTE:

- Spot Clean™ should only be used on light watersoluble stains.
- The Spot Clean™ does not perform as well on dissoluble stain, non-food/drink stain and tough/old stain.
- The spot clean cycle must be used immediately after treatment with the stain removal solution.

To Use the Spot Clean™ Cycle

1. Remove excess residue from the stain with a damp towel or napkin.
2. Apply "STAIN REMOVAL SOLUTION" onto the stain.
3. Load the pre treated item into the dryer and select and start the spot clean cycle.

WARNING:

- Do not open the dryer door during steam cycles. Failure to follow this warning can cause serious injury or death.
- Do not fill the steam feeder with gasoline, drycleaning solvents, or other flammable or explosive substances. Failure to do so can result in death, explosion, fire, or burns.
- Do not touch the steam nozzle in the drum during or after the steam cycle. Failure to follow this warning can cause serious injury or death.

NOTE:

- Steam may not be clearly visible during the steam cycles. This is normal.
- Do not use Steam Fresh™ and Spot Clean™ cycles with items such as wool, wool blankets, leather jackets, silk, wet clothes, lingerie, foam products, or electric blankets.
- For best results, load articles of similar size and fabric type. Do not overload.
- When the filter/duct is clogged, the steam option may not have optimal results.
- When the steam function is operating, the drum will stop to allow steam to stay in the drum.
- The steam feeder must be filled with water up to the MAX line. Otherwise, an error message will be displayed.

Steam cycle guide

	Steam	Default Time	Temp. Control	Dry Level	Fabric State	Fabric Type	Maximum Amount
Steam Sanitary™		39 minutes			Dry	Comforter Bedding	Single (1 each)
			Children's clothing	3 lbs.			
Spot Clean™		22 minutes			Dry	Shirts*	Single (1 each)
Steam Fresh™		20 minutes	○		Dry	Comforter	Single (1 each)
						Shirts*	5 each
	+ Reduce Static	10 minutes			Dry	Shirts*	8 lbs. (18 Items.)
+ Easy Iron	12 minutes			Dry	Shirts*	Shirts* (5 each)	
Steam Option	+ Reduce Static	Follows Selected Cycle		○	Wet	Varies by selected cycle	8 lbs. (18 Items.)
	+ Easy Iron			○	Wet	Varies by selected cycle	Shirts* (5 each)
Time Dry	+ Reduce Static	45 minutes	○		Wet	Varies by selected cycle	8 lbs. (18 Items.)
	+ Easy Iron	47 minutes	○		Wet	Varies by selected cycle	Shirts* (5 each)

*Shirt: 70% cotton:30% poly blend. Except especially delicate fabrics.

When the lint filter or exhaust duct is clogged, steam options will not give proper results.

For best results, load articles of similar size and fabric type. Do not overload.

MAINTENANCE

Regular cleaning

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

- Unplug the dryer before cleaning to avoid the risk of electric shock. Failure to follow this warning can cause serious injury, fire, electrical shock, or death.

- Never use harsh chemicals, abrasive cleaners, or solvents to clean the washer. They will damage the finish.

Cleaning the exterior

Proper care of your dryer can extend its life. The outside of the machine can be cleaned with warm water and a mild, nonabrasive household detergent.

Immediately wipe off any spills with a soft, damp cloth.

NOTE:

- Do not use methylated spirits, solvents, or similar products.
- Never use steel wool or abrasive cleansers; they can damage the surface.

Cleaning the interior

Wipe around the door opening and seal with a soft, damp cloth to prevent lint and dust buildup that could damage the door seal.

Clean the window with a soft cloth dampened with warm water and a mild, nonabrasive household detergent; then wipe dry.

The stainless steel drum can be cleaned with a conventional stainless steel cleaner, used according to the manufacturer's specifications.

Never use steel wool or abrasive cleansers; they can scratch or damage the surface.

Cleaning around and under the dryer

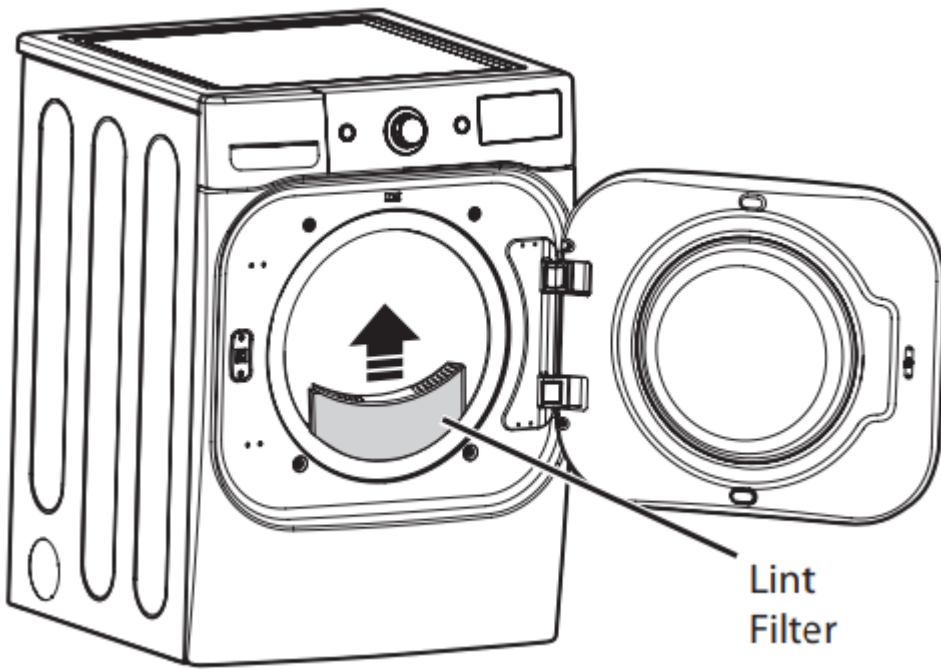
Vacuum lint and dust from around the dryer and underneath it regularly. Vent ductwork should be checked for lint buildup and cleaned at least once per year. If any noticeable reduction in airflow or drying performance occurs, immediately check ductwork for obstructions and blockages.

Maintaining ductwork

Vent ductwork should be checked for lint buildup once per month and cleaned at least once per year. If any noticeable reduction in airflow or drying performance occurs, immediately check ductwork for obstructions and blockages. Contact a qualified technician or service provider.

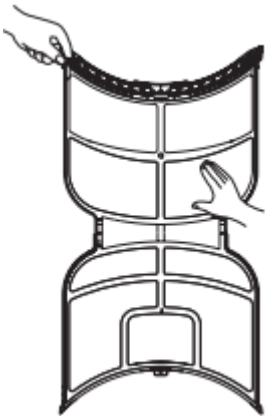
Cleaning the lint filter

Always clean the lint from the filter after every cycle.



To clean, open the dryer door and pull the lint filter straight up. Then:

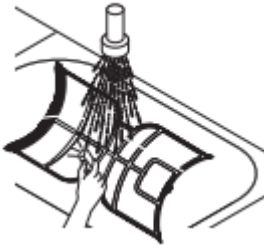
1. For everyday cleaning, roll any lint off the filter with your fingers, or



2. Vacuum the lint filter, or



3. If the lint filter has become very dirty or clogged with fabric softener, wash the lint filter in warm, soapy water and allow to dry thoroughly before reinstalling.



NOTE: NEVER operate the dryer without the lint filter in place. NEVER operate the dryer with a wet lint filter.

TROUBLESHOOTING

Before Calling for Service

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

Problem	Possible Causes	Solutions
Dryer will not turn on	<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>Make sure that the plug is plugged securely into a grounded outlet matching the dryer's rating plate.</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>
Dryer does not heat	<p>House fuse is blown, circuit breaker has tripped, or power outage has occurred.</p> <p>Gas supply or service turned off (gas models only).</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>Confirm that the house gas shutoff and the dryer gas shutoff are both fully open.</p>
Greasy or dirty spots on clothes	<p>Fabric softener used incorrectly.</p> <p>Clean and dirty clothes being dried together.</p>	<p>Confirm and follow the instructions provided with your fabric softener.</p> <p>Make sure to use your dryer to dry only clean items, because dirty items can soil clean clothes placed in the same or subsequent loads.</p> <p>Stains on dried clothes are actually stains that were not removed during the washing process. Make sure that clothes are being completely cleaned according to the instructions for your washer and detergent.</p>
Display shows error code tE1 or tE2	Thermistor is malfunctioning.	Turn off the dryer and call for service.
Lint on clothes	<p>Lint filter not cleaned properly.</p> <p>Laundry not sorted properly.</p>	Make sure the lint filter is cleaned before every load. With some loads that produce high amounts of lint, it

Problem	Possible Causes	Solutions
	<p>Excess static in clothes.</p> <p>Dryer is overloaded.</p> <p>Tissue, paper, etc., left in pockets.</p>	<p>may be necessary to clean the filter during the cycle.</p> <p>Some fabrics are lint producers (i.e., a fuzzy white cotton towel) and should be dried separately from clothes that are lint trappers (i.e., a pair of black linen pants).</p> <p>See the Excess static in clothes after drying section below.</p> <p>Divide larger loads into smaller loads for drying.</p> <p>Check pockets thoroughly before washing and drying clothes.</p>
<p>Excess static in clothes after drying</p>	<p>Fabric softener not used or used incorrectly.</p> <p>Clothes dried too long (overdried).</p> <p>Drying synthetics, permanent press, or synthetic blends.</p>	<p>Use a fabric softener to reduce static electricity correctly. Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.</p> <p>Overdrying a load of laundry can cause a buildup of static electricity. Adjust settings and use a shorter drying time, or use SENSOR DRY cycles.</p> <p>These materials can cause static buildup. Try using a fabric softener.</p>
<p>Display shows error code PS</p>	<p>Power cord connection is incorrect.</p>	<p>Check the connection of power cord to the terminal block.</p>
<p>Drying time is not consistent</p>	<p>Heat settings, load size, or dampness of clothing is not consistent.</p>	<p>The drying time for a load will vary depending on the heat setting, the type of heat used (electric, natural gas, or LP gas), the size of the load, the type of fabrics, the wetness of</p>



Problem	Possible Causes	Solutions
		the clothes, and the condition of the exhaust ducts and lint filter.
Clothes take too long to dry	<p>Load is not properly sorted.</p> <p>Large load of heavy fabrics.</p> <p>Dryer controls are not set properly.</p> <p>Lint filter needs to be cleaned.</p> <p>Exhaust ducts blocked, dirty, or duct run is too long.</p> <p>House fuse is blown, circuit breaker has tripped, or power outage has occurred.</p> <p>Dryer is overloaded.</p> <p>Dryer is underloaded.</p>	<p>Separate heavy items from lightweight items. Larger and heavier items take longer to dry.</p> <p>Heavy fabrics take longer to dry because they tend to retain more moisture. To help reduce and maintain more consistent drying times for large and heavy fabrics, separate these items into smaller loads of a consistent size.</p> <p>Use the appropriate control settings for the type of load you are drying.</p> <p>Make sure the lint filter is cleaned before every load. With some loads that produce high amounts of lint, it may be necessary to clean the filter during the cycle.</p> <p>Confirm that the exhaust ductwork is properly configured and free of debris, lint, and obstructions. Make sure that outside wall dampers can open properly and are not blocked, jammed, or damaged.</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>Divide larger loads into smaller loads for drying.</p> <p>If you are drying a very small load, add a few extra items to ensure proper tumbling action.</p>
Clothes are wrinkled	Clothes dried too long (overdried).	Overdrying a load of laundry can lead to wrinkled clothes. Try a

Problem	Possible Causes	Solutions
	Clothes left in dryer too long after cycle ends.	shorter drying time, and remove items while they still retain a slight amount of moisture. Remove items from the dryer immediately at the end of the cycle. Use the Wrinkle Care option to continue tumbling clothes at the end of the cycle, for up to 3 hours.
Clothes are shrinking	Garment care instructions are not being followed.	To avoid shrinkage, please carefully follow the fabric care instructions for your garment, because some fabrics will naturally shrink when washed. Other fabrics can be washed but will shrink when dried in a dryer. Use a low or no heat setting.
<i>Add</i> indicator light is on during the drying cycle	Water supply error.	Check steam feeder drawer: (1) Make sure steam feeder is filled with water to MAX line. (2) Make sure steam feeder is seated properly and drawer is fully closed. (3) Turn the dryer off then restart the Steam cycle. Do not use distilled water; the water level sensor in steam generator will not work. Pump not working. Unplug dryer and call for service.
Water drips from nozzle when Steam Cycle starts	This is normal.	This is steam condensation. The dripping water will stop after a short time.
Check Filter (Display)	POWER button was activated	Press START to begin a dry cycle and the display will disappear.
Steam does not generate but no	•Water level error.	Unplug dryer and call for service.

Problem	Possible Causes	Solutions
error code is shown		
Garments still wrinkled after Steam Fresh™	Too many or too different types of garments in dryer.	Small loads of 1 to 5 items work best. Load fewer garments. Load similar-type garments.
There are no creases left on garment after Steam Fresh™	The function of this cycle is to remove wrinkles from fabric.	Use an iron to make creases.
Garments have static after Reduce Static	This is normal.	Depends on individual moisture level in skin.
Garments are too damp or too dry after Reduce Static	Correct drying options not selected.	Select load weight manually before starting Reduce Static option.
Garments are not uniformly damp after Easy Iron	Number of garments or load size not properly selected at the beginning of the cycle.	Select the correct number or garments or load size before starting the cycle.
Water drips from door during Steam Cycle	This is normal.	Condensation will normally form on the inside of the dryer door during steam operation. Some condensation may drip out the bottom of the door.
Steam is not visible during Steam Cycle	This is normal.	Steam vapor is difficult to see when the door is closed. However, condensation will normally form on the inside of the dryer door if the steam system is operating normally
	This is normal.	The drum is turned off so that the steam vapor remains in the drum.

Problem	Possible Causes	Solutions
Drum does not turn during Steam Cycle		The drum will normally turn for about 2 seconds once a minute.
Cannot see steam vapor at the beginning of cycle	This is normal.	Steam is released at different stages of the cycle for each option.
The display shows bi 9	MORE TIME button pressed.	This display indicates that the steam option has been set for a “ bi 9 ” item such as a comforter. Press the LESS TIME button to reduce the indicated load size.
Odors remain in clothing after Steam Fresh™	Steam Fresh™ did not remove odor completely	Fabrics containing strong odors should be washed in a normal cycle.
Check Filter Light turns on before the cycle starts.	This light is a reminder that the lint filter must be cleaned before each load.	Make it a habit to clean the lint filter after removing laundry at the end of each load. The light will go out when the cycle starts.
Flow Sense™ indicator shows four bars during the drying cycle or the display shows “d80” after drying.	Ductwork is too long or has too many turns/restrictions. Significant blockage of the ductwork due to lint buildup or debris. The appliance has detected a restriction in the external dryer venting.	Install a shorter or straighter duct run. See the Installation Instructions. Ductwork should be checked/cleaned soon. Dryer can be used in this condition, but drying times may be longer. If exhaust restrictions are sensed by the Flow Sense™ system, the indicator will remain on for two hours after the end of the cycle. Opening the door or pressing the POWER button will turn off the display.
The display shows “d90”, “d95”	The duct work is about 90%- 95% blocked. (“d90” or “d95” error	Do not use the dryer until the exhaust system has been cleaned and/or repaired. Using the dryer with a severely restricted exhaust is

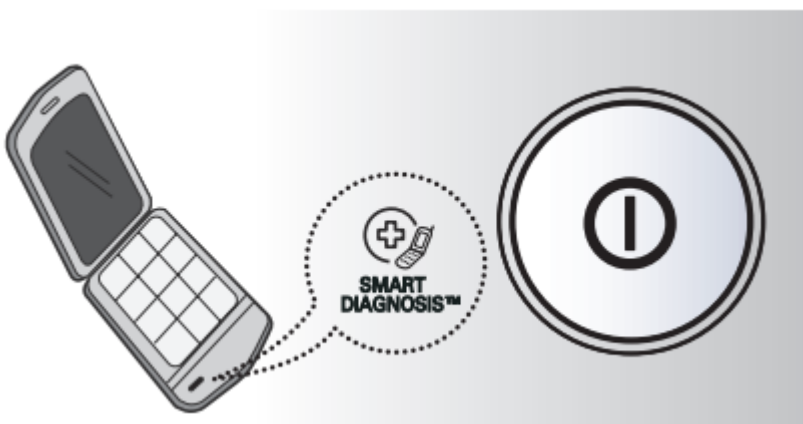
Problem	Possible Causes	Solutions
	<p>code displayed 2 hours only)</p> <p>House exhaust system blocked.</p>	<p>dangerous and could result in a fire or other property damage.</p> <p>Check the outside dryer vent while the dryer is operating to make sure there is strong airflow.</p> <p>If the exhaust system is extremely long, have it repaired or rerouted.</p> <p>Keep the area around the dryer clean and free of clutter.</p> <p>Check vent hood for damage or lint clogging.</p> <p>Make sure the area around the vent hood is clear.</p>

USING Smart Diagnosis™

Should you experience any problems with your dryer, it has the capability of transmitting data to your Smart Phone using the LG Smart Laundry Application or via your telephone to the LG call center.

Smart Diagnosis™ cannot be activated unless your dryer is turned on by pressing the POWER button. If your dryer is unable to turn on, then troubleshooting must be done without using Smart Diagnosis™.

Audible Diagnosis



Smart Diagnosis™ Using Your Smart Phone

1. Download the LG Smart Laundry application on your smart phone.

2. Open the LG Smart Laundry application on your smart phone. Press the right arrow button to advance to the next screen.
3. Press the RECORD button on the smart phone and then hold the mouth piece of the smart phone near the Smart Diagnosis™ logo on the dryer.
4. With the phone held in place, press and hold Temp. Control button for three seconds.
5. Keep the phone in place until the tone transmission has finished. It takes time on panel displayed.
6. When the recording is complete, view the diagnosis by pressing the Next button on the phone.

NOTE:

- Smart Diagnosis is a troubleshooting feature designed to assist, not replace, the traditional method of troubleshooting through service calls. The effectiveness of this feature depends upon various factors, including, but not limited to, the reception of the cellular phone being used for transmission, any external noise that may be present during the transmission, and the acoustics of the room where the machine is located.
- Accordingly, LG does not guarantee that Smart Diagnosis would accurately troubleshoot any given issue.

Smart Diagnosis™ Through the Call Center

1. Call the LG call center
2. When instructed to do so by the call center agent, hold the mouthpiece of your phone over the Smart Diagnosis™ logo on the machine. Hold the phone no more than one inch (but not touching) the machine.
NOTE: Do not touch any other buttons or icons on the display screen
3. Press and hold the Temp. Control button for three seconds.
4. Keep the phone in place until the tone transmission has finished. This takes about 17 seconds and the display will count down the time.
5. Once the countdown is over and the tones have stopped, resume your conversation with the call center agent, who will then be able to assist you in using the information transmitted for analysis.

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.

