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OWNER'S MANUAL

DRYER



Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correctly and safely. Leave these instructions near the product after installation for future reference.

ENGLISH

DT21WS / DLE1501W



MFL67652556
Rev.00_112924

www.lg.com

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This manual may contain images or content that may be different from the model you purchased.

This manual is subject to revision by the manufacturer.

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IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USE

Safety for a Dryer



WARNING

Fire Hazard

Failure to follow safety warnings exactly could result in serious injury, death or property damage.

Do not install a booster fan in the exhaust duct.

Install all clothes dryer in accordance with the installation instructions of the manufacturer of the dryer.



WARNING:

FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death or property damage.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS
 - Do not operate any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Clear the room, building or area of all occupants.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or your gas supplier.



WARNING - Risk of Fire

Install the clothes dryer according to the manufacturer's instructions and local codes.

- Clothes dryer installation must be performed by a qualified installer.
- Do not install a clothes dryer with flexible plastic venting materials. If flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacturer as suitable for use with clothes dryers. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct clothes dryer airflow and increase the risk of fire.
- To reduce the risk of severe injury or death, follow all installation instructions.

Safety Messages



This symbol is displayed to indicate matters and operations that can cause risks. Read the part with this symbol carefully and follow the instructions in order to avoid risks.



WARNING

This indicates that the failure to follow the instructions can cause serious injury or death.



CAUTION

This indicates that the failure to follow the instructions can cause the minor injury or damage to the appliance.

WARNING STATEMENTS

WARNING

- To reduce the risk of explosion, fire, death, electric shock, scalding or injury to persons when using this product, follow basic precautions, including the following:
-

Installation

- Adhere to all industry recommended safety procedures including the use of long-sleeved gloves and safety glasses.
- Before use, the appliance must be properly installed as described in this manual.
- Connect to a properly rated, protected, and sized power circuit to avoid electrical overload.
- The appliance must be installed and electrically grounded by qualified service personnel in accordance with local codes.
- Disconnect the power cord, house fuse or circuit breaker before installing or servicing the appliance.
- When moving or installing the appliance in a different location, call qualified service personnel for installation and service.
- Keep packing materials out of the reach of children. Packaging material can be dangerous for children. There is a risk of suffocation.
- Moving or installation of the appliance requires two or more people.
- This appliance is not designed for maritime use or for mobile installations such as in RVs, trailers, or aircraft.
- This appliance must be positioned near to an electrical power supply.
- Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.
- When installing or moving the appliance, be careful not to pinch, crush, or damage the power cord.
- Do not install the appliance in humid spaces.
- Destroy the carton, plastic bag, and other packing materials after the appliance is unpacked. Children might use them for play. Cartons

covered with rugs, bedspreads, or plastic sheets can become airtight chambers.

- Place the appliance at least 45 cm above the floor for a garage installation.
- Do not use sheet metal screws or other fasteners which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape.
- Use only rigid, semi-rigid or flexible metal 10.2 cm diameter duct inside the dryer cabinet or for exhausting to the outside. Use of plastic or other combustible ductwork may cause a fire. Punctured ductwork may cause a fire if it collapses or becomes otherwise restricted in use or during installation.
- The exhaust duct must be 10.2 cm in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing your new dryer.
- Rigid, semi-rigid or flexible metal ducting is recommended for use between the dryer and the wall. All non-rigid metal transition duct must be UL-listed. Use of other materials for the transition duct could affect the drying time.
- Ductwork is not provided with the dryer, and you should obtain the necessary ductwork locally. The end cap should have hinged dampers to prevent backdraft when the dryer is not in use.
- Gas dryers **MUST** be exhausted to the outside.
- Adequate ventilation must be provided to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.
- The dryer exhaust system must be exhausted to the outside of the dwelling. If the dryer is not exhausted outdoors, some fine lint and large amounts of moisture will be expelled into the laundry area. An accumulation of lint in any area of the home may create a health and fire hazard.
- Do not install near another heat source such as a stove, oven or heater.
- Keep the area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.

- The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- If the power cord is damaged, it must be repaired by the manufacturer or its authorized service agent. Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.
- This appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the appliance, in such a way that a full opening of the appliance door is restricted.
- For appliances with ventilation openings in the base, that a carpet must not obstruct the openings.
- This appliance is intended to be used in household only.
- Certain internal parts are intentionally not grounded and may present a risk of electronic shock only during servicing. Service personnel - do not contact the following parts while the appliance is energized: CONTROL BOARD

Operation

- Never attempt to operate this appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.
- Repair or immediately replace all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- If you detect a strange sound, a chemical or burning smell, or smoke coming from the appliance, unplug it immediately, and contact an LG Electronics customer information center.
- Never unplug the appliance by pulling on the power cord. Always grip the plug firmly and pull straight out from the outlet.
- Do not use an extension cord or adapter with this appliance.

- Do not grasp the power cord or touch the appliance controls with wet hands.
- Do not modify or extend the power cord.
- If the appliance has been submerged, contact an LG Electronics customer information center for instructions before resuming use.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Keep the area underneath and around your appliances free of combustible materials (lint, paper, rags, etc.), gasoline, chemicals and other flammable vapors and liquids.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Use this appliance only for its intended purpose.
- Do not abuse, sit on, or stand on the door of the appliance.
- Do not allow children to play on, in or with the appliance. Close supervision of children is necessary when the appliance is used near children.
- Do not tamper with controls.
- In the event of a gas leak (propane gas, LP gas, etc.) do not operate this or any other appliance. Open a window or door to ventilate the area immediately.
- Under certain conditions, hydrogen gas may be produced in a hot-water system that has not been used for two weeks or more. **HYDROGEN GAS IS EXPLOSIVE.** If the hot-water system has not been used for such a period, before using the appliance turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- Fix the drain hose securely in place.
- Do not put oily or greasy clothing, candles or flammable materials on top of the appliance.

10 IMPORTANT SAFETY INSTRUCTIONS

- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Do not reach into the appliance if the drum is moving.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, soiled with or spotted with gasoline, dry cleaning solvents, vegetable oil, cooking oil or other flammable or explosive substances, as they give off vapors that could ignite or explode.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- Do not store plastic, paper, or clothing that may burn or melt on top of the dryer during operation.
- Gas appliances can cause minor exposure to four potentially hazardous substances, namely benzene, carbon monoxide, formaldehyde, and soot, caused primarily by the incomplete combustion of natural gas or LP fuels.
- Properly adjusted dryers will minimize incomplete combustion. Exposure to these substances can be minimized further by properly venting the dryer to the outdoors.
- Always check the inside of the appliance for foreign objects before use.
- Do not place items exposed to cooking oils in your appliance. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- Do not let children or pets climb inside the dryer drum.
- Do not put living animals such as pets inside the appliance.
- Do not put any part of your body, such as your hands or feet, or metal objects under the appliance.
- Do not let your hand get pinched when opening or closing the dryer door.
- Do not dry unwashed items in the appliance.

- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the appliance.
- Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- Remove all objects from pockets such as lighters and matches.
- The lint filter must be cleaned frequently.
- Lint must not be allowed to accumulate around the appliance.
- The appliance is not to be used if industrial chemicals have been used for cleaning.
- Items that have been soiled with substances such as cooking oil, vegetable oil, acetone, alcohol, petroleum, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the appliance.
- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

Maintenance

- Do not repair or replace any part of the appliance. All repairs and servicing must be performed by qualified service personnel unless specifically recommended in this Owner's Manual. Use only authorized factory parts
- Do not disassemble or repair the appliance by yourself.
- Remove any dust or foreign matter from the power plug pins.
- Disconnect this appliance from the power supply before cleaning and attempting any user maintenance. Turning the controls to the OFF position does not disconnect this appliance from the power supply.
- Remove the door before the appliance is removed from service or discarded to avoid the danger of children or small animals getting trapped inside.
- Unplug the appliance before cleaning to avoid the risk of electric shock.

- The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.
- Certain internal parts are intentionally not grounded and may present a risk of electronic shock only during servicing. Service personnel - do not contact the following parts while the appliance is energized: CONTROL BOARD

Grounding Instructions

- Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service personnel if you are in doubt whether the appliance is properly grounded. Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.
- The appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. The appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.
- The appliance must be plugged into a properly grounded outlet. Electrical shock may result if the appliance is not properly grounded. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. Failure to follow these instructions may create an electric shock hazard and/or a fire hazard.

CARING FOR THE ENVIRONMENT

Disposal of Your Old Appliance



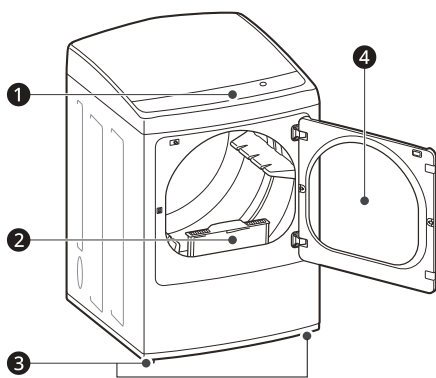
- This crossed-out wheeled bin symbol indicates that waste electrical and electronic products (WEEE) should be disposed of separately from the municipal waste stream.
- Old electrical products can contain hazardous substances so correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health. Your old appliance may contain reusable parts that could be used to repair other products, and other valuable materials that can be recycled to conserve limited resources.
- You can take your appliance to any of the authorised centres for collection. If you want to know an updated list of countries that have this service, visit the page <https://www.lg.com/global/take-back-recycling-global-network-south-america>.

PRODUCT OVERVIEW

Product Features

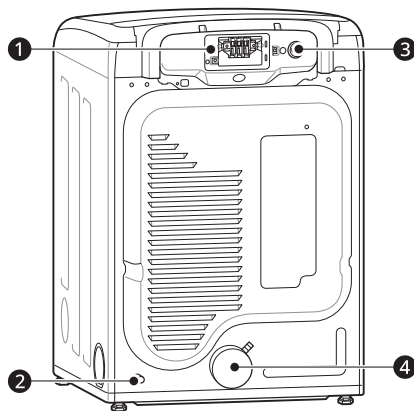
The images in this guide may be different from the actual components and accessories, which are subject to change by the manufacturer without prior notice for product improvement purposes.

Front View



- 1 Control Panel
- 2 Lint filters
- 3 Leveling feet
- 4 Reversible door

Rear View



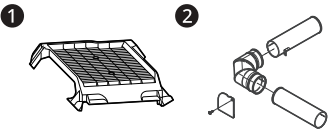
- 1 Terminal Block Access Panel (for Electric Models)
- 2 Gas Connection
- 3 Power Cord (for Gas Models)
- 4 Exhaust Duct Outlet

Product Specifications

Model	DT21WS / DLE1501W
Electrical Requirements	Please refer to the rating label for detailed information.
Dimensions (Width X Depth X Height)	27" X 29 1/2" X 40 7/16" (68.6 cm X 75.0 cm X 102.7 cm)
Maximum Depth with Door Open	50 1/4" (127.5 cm)
Net Weight	Gas : 121.2 lb (55 kg) Electric: 118.8 lb (53.9 kg)
Capacity	7.3 cu.ft. (22.5 lb / 10.2 kg)
Gas Requirements	NG: 4 - 10.5-inch (10.2 - 26.7 cm) WC LP: 8 - 13-inch (20.4 - 33.1 cm) WC

Accessories

Optional Accessories (sold separately)



- 1 Drying rack (No. 3750EL001C)
- 2 Side vent kit (Kit No. 383EEL9001B)

NOTE

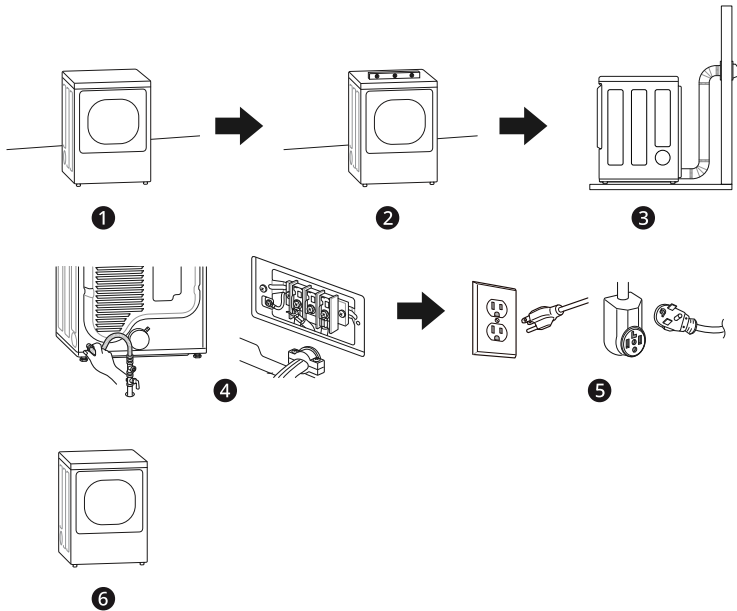
• For your safety and extended product life, use only authorized components. The manufacturer is not responsible for product malfunction or accidents caused by the use of unauthorized components or parts.

INSTALLATION

Before Installing

Installation Overview

Please read the following installation instructions first after purchasing this dryer or transporting it to another location.



- ❶ Choose the proper location.
- ❷ Level the appliance.
- ❸ Vent the appliance.
- ❹ Connect the Gas / Electric dryer.
 - Purchase a UL-listed, 3-wire or 4-wire power cord kit with UL-listed strain relief (electric dryer only)
- ❺ Plug in the power cord.
- ❻ Installation test and test run.
 - Refer to **Test Exhaust System** in **INSTALLATION**.

Choosing the Proper Location

⚠ WARNING

- Read all installation instructions completely before installing and operating the appliance. It is important that you review this entire manual before installing and using the appliance. Detailed instructions concerning electrical connections and additional requirements are provided on the following pages.

Exhaust

- The location must allow for proper exhaust installation. A gas dryer must be exhausted to the outdoors.

Electricity

Use an individual, grounded electrical outlet located within 61 cm of either side of the appliance.

⚠ WARNING

- Do not install or store the appliance in an area where it will be exposed to water and/or weather.

NOTE

- Check code requirements that limit, or do not permit, installation of the appliance in garages, mobile homes or sleeping quarters. Contact your local building inspector.

Flooring

To avoid noise and vibration, the appliance must be installed and leveled on a solidly constructed floor with a maximum slope of 2.5 cm. If required, adjust the leveling legs to compensate for the unevenness of the floor.

NOTE

- A sturdy floor is needed to support the total appliance weight when loaded. The combined weight of additional appliances should also be considered.
- Clothes may not tumble properly, and automatic sensor cycles may not operate correctly if the appliance is not level.
- For garage installation, you will need to place the appliance at least 45.7 cm above the floor. The standard pedestal height is 38 cm. You will need 45.7 cm from the garage floor to the bottom of the appliance

Ambient Temperature

Install the appliance in an area where the temperature is over 7 °C.

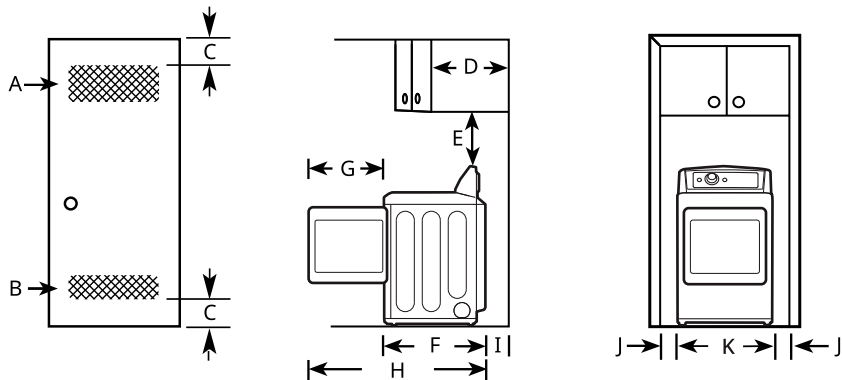
If the temperature around the appliance is too low, the appliance might not shut off at the end of an automatic cycle. This can result in longer drying times.

Dimensions and Clearances

The following clearances are recommended for the appliance.

- Additional clearances should be considered for ease of installation and servicing.
- Additional clearances should be considered on all sides of the dryer to reduce noise transfer.

Installation Spacing for Recessed Area or Closet Installation



-	Description	Dimension/Clearance
A	Upper Ventilation Opening	≥ 310 cm ²
B	Lower Ventilation Opening	≥ 155 cm ²
C	Distance to Ventilation Opening	≥ 76 mm
D	Overhead Cabinet Depth	≤ 356 mm
E	Distance to the Overhead Cabinet/Shelf	≥ 457 mm
F	Depth	750 mm
G	Length of Door Swing	540 mm
H	Maximum Depth with Door Open	1275 mm
I	Back Clearance	≥ 127 mm
J	Side Clearance	≥ 25 mm
K	Width	686 mm

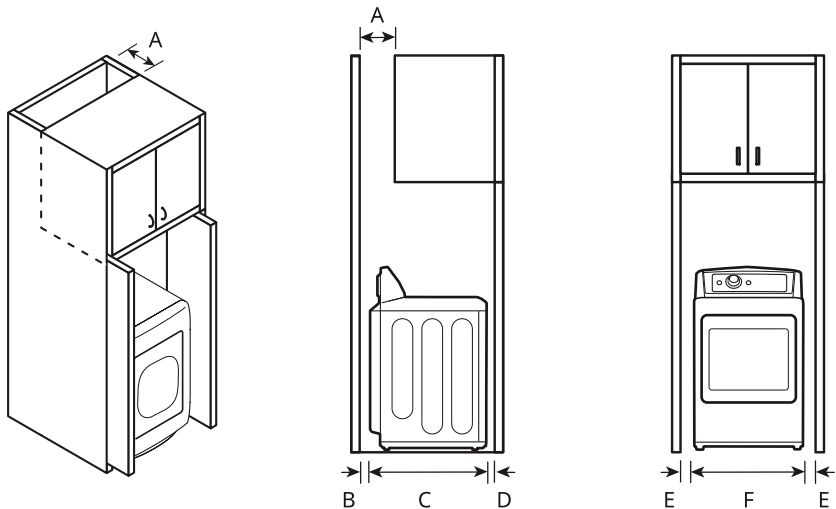
Closet Ventilation Requirements

Closets with doors must have both an upper and lower vent to prevent heat and moisture buildup in the closet. One upper vent opening with a minimum opening of 310 cm² must be installed no lower than 6 feet above the floor. One lower vent opening with a minimum opening of 155 cm² must be installed no more than one foot above the floor. Install vent grilles in the door or cut down the door at the top and bottom to form openings. Louvered doors with equivalent ventilation openings are also acceptable.

NOTE

- There should be at least a little space around the dryer (or any other appliance) to eliminate the transfer of vibration from one appliance to another. If there is enough vibration, it could cause appliances to make noise or come into contact, causing paint damage and further increasing noise.
- No other fuel-burning appliance can be installed in the same closet as a dryer.

Installation Spacing for Cabinet



For cabinet installation with a door, minimum ventilation openings in the top of the cabinet are required.

-	Description	Dimension/Clearance
A	Depth of Ventilation Opening	≥ 178 mm
B	Back Clearance	≥ 127 mm
C	Depth	750 mm
D	Front Clearance	≥ 25mm
E	Side Clearance	≥ 25 mm
F	Width	686 mm

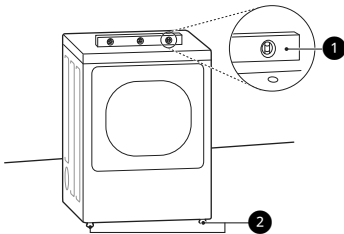
Leveling the Appliance

⚠ WARNING

- Use long-sleeved gloves and safety glasses.
- The appliance is heavy. Two or more people are required when installing the appliance.

Checking the Level

Position the appliance in the final location and place a level across the top of the appliance.



① Level

② Leveling Feet

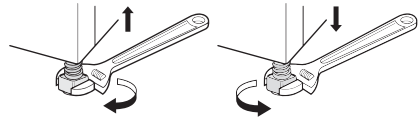
NOTE

- All four leveling feet must rest solidly on the floor. Gently push on the top corners of the appliance to make sure that the appliance does not rock from corner to corner.
- Adjust the leveling feet only as far as necessary to level the appliance. Extending the leveling feet more than necessary may cause the appliance to vibrate.
- To ensure that the appliance provides optimal drying performance, it must be level. To minimize vibration, noise, and unwanted movement, the floor must be a perfectly level, solid surface.

Adjusting the Leveling Feet

Use an adjustable wrench to turn the leveling feet. Unscrew the legs to raise the appliance or screw in the legs to lower it. Raise or lower with the leveling feet until the appliance is level from side to side

and front to back. Make sure that all four leveling feet are in firm contact with the floor.



NOTE

- If you are installing the appliance on the optional pedestal, you must use the leveling feet on the pedestal to level the appliance. The appliance leveling feet should be fully retracted.

Reversing the Door

⚠ WARNING

- Support the door with a stool or box that fits under the door, or have an assistant support the weight of the door.
- Avoid dropping the door.
- Unplug the appliance or turn off power at the main circuit breaker before beginning door reversal.
- Always reverse the door BEFORE stacking the appliance on top of the washer.

Tools Required

- Phillips screwdriver
- Large flat blade screwdriver (recommended for hinge screws if they are tight or your Phillips screwdriver is worn)
- Small flat blade screwdriver (for lifting out parts)

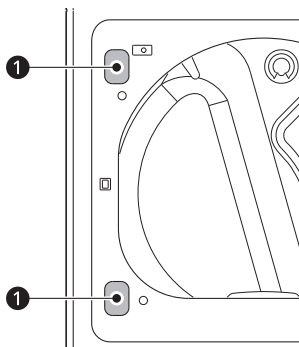
Door Reversal Instructions

The instructions here are for changing the door swing from a right to a left side hinge. If the door has been reversed, and it is necessary to change it back, use care when following these instructions. Some of the illustrations and the left/right references will be reversed, and you will need to read the instructions carefully.

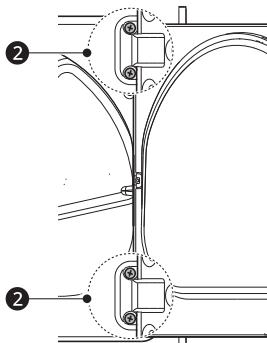
- 1 Open the door and remove the two plastic hole caps ① on the catch side by gently prying up with a flat blade screwdriver. Save these for step 6.

⚠ WARNING

- Be sure to support the weight of the door before removing the hinge screws.



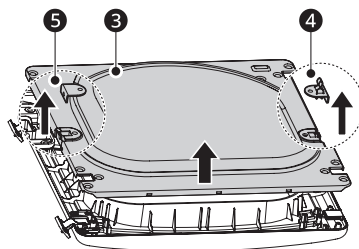
- 2 While supporting the door, remove the 2 screws ② on the door hinge, two from each hinge. Set the door aside face down on a protected surface to prevent damage to the door or the work surface.



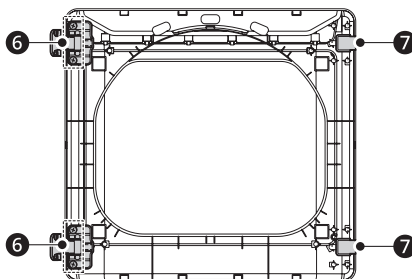
⚠ WARNING

- The edges of the door cover may be sharp. Take care when handling, or wear gloves to avoid injury.

- 3 With the door on a protected surface, remove all screws on each side of the door and lift off the inner door frame ③ using a flat blade screwdriver. Remove the latch hook ④ and blank ⑤ and install them on the opposite side.



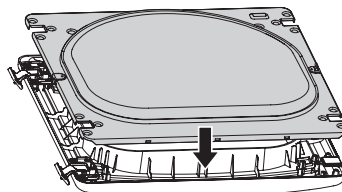
- 4 Remove the 4 screws ⑥ securing the hinges to the door frame. Remove the two plastic cover caps ⑦. Reinstall the hinges ⑥ and cover caps ⑦ on the opposite sides from which they were removed.



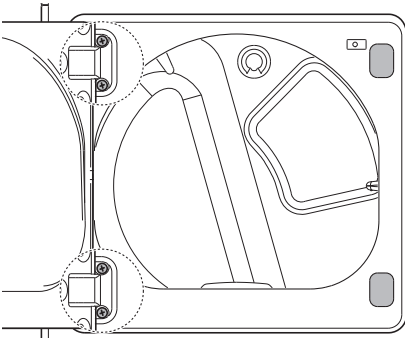
- 5 With the hinges and cover caps in the new locations, remount the inner door frame onto the outer door frame with the screws removed in step 3 above.

⚠ WARNING

- Be sure to support the weight of the door before assembling the hinge screws.



- 6** Reinstall the door with the screws removed in step 2. Install the two plastic hole caps removed in step 1 on the opposite side.



Installing the Vent Kit

⚠ WARNING

- Use long-sleeved gloves and safety glasses.
- Use a heavy metal vent.
- Do not use plastic or thin foil ducts.
- Clean old ducts before installing the appliance.

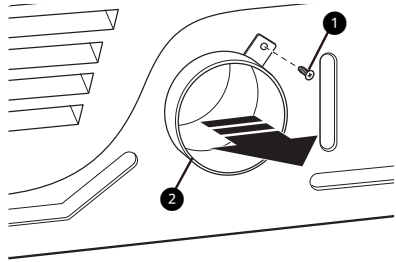
The appliance is configured to vent to the rear. It can also vent to the bottom or side.

NOTE

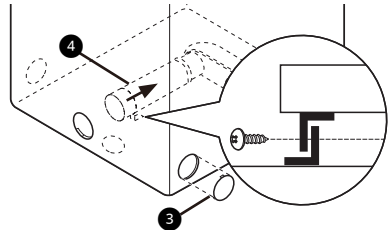
- An adapter kit, part number 383EEL9001B, may be purchased from your LG retailer. This kit contains duct components necessary to change the appliance vent location.
- Right-side venting is not available on gas models.

Side Venting

- 1** Remove the rear exhaust duct retaining screw **1** and pull out the exhaust duct **2**.

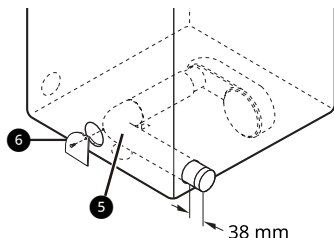


- 2** Press the tabs on the knockout **3** and carefully remove the knockout for the desired vent opening. (Right-side venting is not available on gas models.) Press the adapter duct **4** onto the blower housing and secure to the base of the appliance as shown.

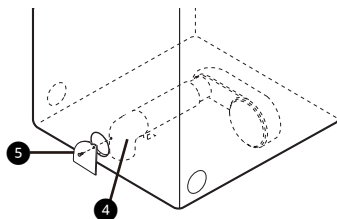


- 3** Preassemble a 10.2 cm elbow **5** to the next 10.2 cm duct section, and secure all joints with duct tape. Be sure that the male end of the elbow faces AWAY from the appliance. Insert the elbow/duct assembly through the side opening and press it onto the adapter duct. Secure it in place with duct tape. Be sure that the male end of the duct protrudes 3.8 cm to connect the remaining ductwork. Attach the

cover plate **6** to the back of the appliance with the included screw.

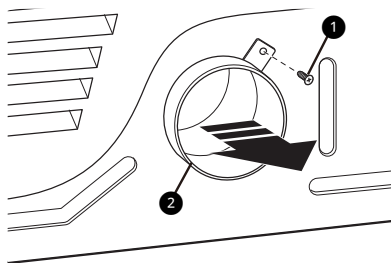


Attach the cover plate **5** to the back of the appliance with the included screw.

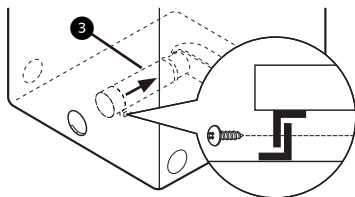


Bottom Venting

- 1 Remove the rear exhaust duct retaining screw **1**. Pull out the exhaust duct **2**.



- 2 Press the adapter duct **3** onto the blower housing and secure it to the base of the appliance as shown.



- 3 Insert the 10.2 cm elbow **4** through the rear opening and press it onto the adapter duct. Be sure that the male end of the elbow faces down through the hole in the bottom of the appliance. Secure it in place with duct tape.

Venting the Dryer

⚠ WARNING

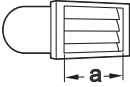

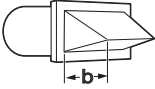
- Gas dryers **MUST** exhaust to the outdoors.
- To reduce the risk of fire, combustion, or accumulation of combustible gases, **DO NOT** exhaust dryer air into an enclosed and unventilated area, such as an attic, wall, ceiling, crawl space, chimney, gas vent, or concealed space of a building.
- To reduce the risk of fire, **DO NOT** exhaust the dryer with plastic or thin foil ducting.
- Do not exceed the recommended duct length limitations noted in the chart. Failure to follow these instructions may result in extended drying times, fire or death.
- Do not crush or collapse ductwork.
- Do not allow ductwork to rest on or contact sharp objects.
- If connecting to existing ductwork, make sure it is suitable and clean before installing the dryer.
- Venting must conform to local building codes.
- Use only 4-inch (10.2 cm) rigid, semi-rigid or flexible metal ductwork inside the dryer cabinet and for venting outside.
- The exhaust duct must be 4 inches (10.2 cm) in diameter with no obstructions. The exhaust duct should be kept as short as possible. Make sure to clean any old ducts before installing the new dryer.
- Rigid, semi-rigid or flexible metal ducting is recommended for use between the dryer and the wall. All non-rigid metal transition duct must

- be UL-listed. Use of other materials for transition duct could affect drying time.

 - DO NOT use sheet metal screws or other fasteners which extend into the duct that could catch lint and reduce the efficiency of the exhaust system. Secure all joints with duct tape.
 - Ductwork is not provided with the dryer. You should obtain the necessary ductwork locally.
- The vent hood should have hinged dampers to prevent backdraft when the dryer is not in use.

 - The total length of flexible metal duct must not exceed 8 ft. (2.4 m).
 - When pushing the dryer into the final install position, do not crush or collapse ductwork.

Ductwork

Wall Cap Type	Number of 90° Elbows	Maximum length of 10 cm diameter rigid metal duct
<div>Recommended</div> <div></div> <div></div> <div>a: 10 cm</div>	0	19.8 m
	1	16.8 m
	2	14.3 m
	3	11.0 m
	4	8.5 m
<div>Use for only short run installations</div> <div></div> <div>b: 6.4 cm</div>	0	16.8 m
	1	14.3 m
	2	12.5 m
	3	9.1 m
	4	6.7 m

NOTE

- Deduct 1.8 m for each additional elbow. Do not use more than four 90° elbows.

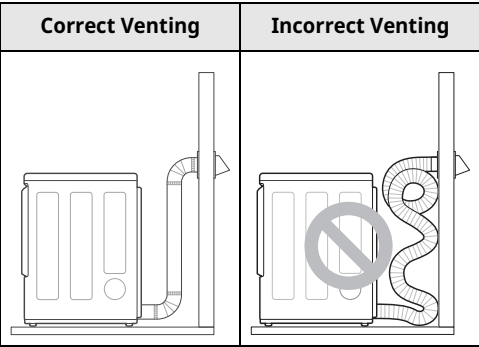
Routing and Connecting Ductwork

Follow the guidelines below to maximize drying performance and reduce lint buildup and condensation in the ductwork. Ductwork and fittings are NOT included and must be purchased separately.

- Use 10 cm diameter rigid, semi-rigid or flexible metal ductwork.

- The exhaust duct run should be as short as possible.
- Use as few elbow joints as possible.
- The male end of each section of exhaust duct must point away from the dryer.
- Use duct tape on all duct joints.
- Insulate ductwork that runs through unheated areas in order to reduce condensation and lint buildup on duct surfaces.

- Incorrect or inadequate exhaust systems are not covered by the dryer warranty. Dryer failures or service required because of such exhaust systems will not be covered by the dryer warranty.
- Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.



Connecting Gas Dryers

⚠ WARNING

- To reduce the risk of fire or explosion, electric shock, property damage, injury to persons, or death when using this appliance, follow requirements including the following.

Electrical Requirements for Gas Models

⚠ WARNING

- This dryer is equipped with a three-prong grounding plug for protection against shock hazard which should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.
- Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.
- For personal safety, this dryer must be properly grounded.
- This dryer must be plugged into a 120-VAC, 60-Hz. grounded outlet protected by a 15-ampere fuse or circuit breaker.

Gas Supply Requirements

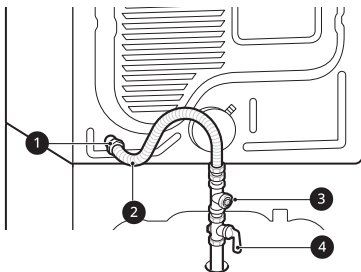
⚠ WARNING

- DO NOT attempt any disassembly of the dryer; disassembly requires the attention and tools of an authorized and qualified service technician or company.
- DO NOT use an open flame to inspect for gas leaks. Use a noncorrosive leak detection fluid.
- Gas pressure must not exceed 26.7 cm water column for NG, or 33.1 cm water column for LP.
- Isolate the dryer from the gas supply system by closing its individual manual shutoff valve during any pressure testing of the gas supply at pressures greater than 3.5 kPa.
- Supply line requirements: Your laundry room must have a rigid gas supply line to your dryer.
- If using a rigid pipe, the rigid pipe should be 0.5-inch IPS. If acceptable under local codes and ordinances and when acceptable to your gas supplier, 3/8-inch approved tubing may be used where lengths are less than 6.1 m. Larger tubing should be used for lengths in excess of 6.1 m.
- To prevent contamination of the gas valve, purge the gas supply of air and sediment before connecting the gas supply to the dryer. Before tightening the connection between the gas supply and the dryer, purge remaining air until the odor of gas is detected.
- Use only a new AGA- or CSA-certified gas supply line (in compliance with the Standard for Connectors for Gas Appliances, ANSI Z21.24 • CSA 6.10) with flexible stainless steel connectors.
- Use Teflon tape or a pipe-joint compound that is insoluble in propane (LP) gas on all pipe threads.

Connecting the Gas Supply

- 1 Make sure that the gas supply to the laundry room is turned OFF and the dryer is unplugged. Confirm that the type of gas available in your laundry room is appropriate for the dryer.
 - 2 Remove the shipping cap from the gas fitting at the back of the dryer. Be careful not to damage the threads of the gas connector when removing the shipping cap.
 - 3 Connect the dryer to your laundry room's gas supply using a new flexible stainless steel connector with a 3/8-inch NPT fitting.
- ⚠ WARNING**
- DO NOT use old connectors.
- 4 Securely tighten all connections between the dryer and your laundry room's gas supply.
 - 5 Turn on your laundry room's gas supply.
 - 6 Check all pipe connections (both internal and external) for gas leaks with a noncorrosive leak-detection fluid.

- 7 Proceed to Venting the Dryer.



- 1 3/8"→5/16" NPT Gas Connection (from dryer to hose - gas tank)

3/8"→1/2" NPT Gas Connection (from dryer to pipe - gas pipe)

- 2 AGA/CSA-Certified Stainless Steel Flexible Connector
- 3 1/8" NPT Pipe Plug
- 4 Gas Supply Shutoff Valve

NOTE

- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.
- The dryer is configured for propane gas when shipped from the factory. Make sure that the dryer is equipped with the correct burner nozzle for the type of gas being used (natural gas or propane gas).
- Use only a new stainless steel flexible connector and a new AGA-certified connector.
- A gas shutoff valve must be installed within 1.8 m of the dryer.
- If necessary, the correct nozzle (for the NG nozzle kit, order part number **383EEL3002K**) should be installed by a qualified technician and the change should be noted on the dryer.
- All connections must be in accordance with local codes and regulations. Gas dryers **MUST** exhaust to the outdoors.

High-Altitude Installations

The BTU rating of this dryer is AGA-certified for elevations below 3048 m.

If your gas dryer is being installed at an elevation above 3048 m, it must be derated by a qualified technician or gas supplier.

Connecting Electric Dryers

⚠ WARNING

- To reduce the risk of fire or explosion, electric shock, property damage, injury to persons, or death when using this appliance, fulfill the following requirements.

Electrical Requirements for Electric Models Only

⚠ WARNING

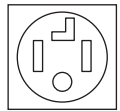
- The wiring and grounding must conform to the latest edition of the National Electrical Code, ANSI/NFPA 70 and all applicable local regulations. Please contact a qualified electrician to check your home's wiring and fuses to ensure that your home has adequate electrical power to operate the appliance.
- This appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.
- The appliance has its own terminal block that must be connected to a separate 240 VAC, 60-Hertz, single-phase circuit, fused at 30 amperes. (The circuit must be fused on both sides of the line.) ELECTRICAL SERVICE FOR THE APPLIANCE SHOULD BE OF THE MAXIMUM RATE VOLTAGE LISTED ON THE NAMEPLATE. DO NOT CONNECT THE APPLIANCE TO 110-, 115-, OR 120-VOLT CIRCUIT.
- If the branch circuit to appliance is 4.5 m or less in length, use UL (Underwriters Laboratories) listed No.-10 AWG wire (copper wire only), or as required by local codes. If over 4.5 m, use UL-listed No.-8 AWG wire (copper wire only), or as required by local codes. Allow sufficient slack in wiring so the appliance can be moved from its normal location when necessary.
- The power cord (pigtail) connection between the wall receptacle and the appliance terminal block IS NOT supplied with the appliance. Type of pigtail and gauge of wire must conform to local codes and with instructions on the following pages.
- Do not modify the plug and internal wire provided with the appliance.
- The appliance should be connected to a 4-hole outlet.
- If the plug does not fit the outlet, a proper outlet will need to be installed by a qualified electrician.
- Connect the power cord to the terminal block. Each colored wire should be connected to the

same color screw. Wire color indicated in the manual is connected to the same color screw in the block.

- Grounding through the neutral conductor is prohibited for: (1) new branch-circuit installations and (2) areas where local codes prohibit grounding through the neutral conductor.

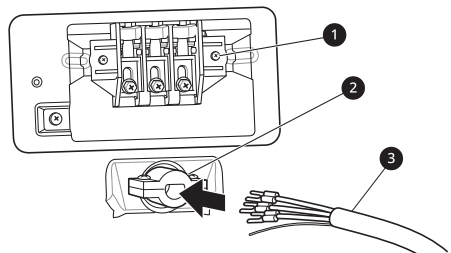
Four-Wire Power Cord

- A UL-listed strain relief is required.



- Use a 30-amp, 240-volt, 4-wire, UL-listed power cord with #10 AWG-minimum copper conductor and closed loop or forked terminals with upturned ends.

- 1 Remove the terminal block access cover on the upper back of the appliance.
- 2 Install UL-listed strain relief into the power cord through-hole.
- 3 Thread a 30-amp, 240-volt, 4-wire, UL-listed power cord with #10 AWG-minimum copper conductor through the strain relief.



- 1 Terminal Block
- 2 UL-Listed Strain Relief

3 UL-Listed 4-Wire Power Cord

- 4 Transfer the appliance's ground wire from behind the green ground screw to the center screw of the terminal block.

⚠ WARNING

- This appliance is supplied with the neutral wire grounded. This white ground wire **MUST BE MOVED** to the neutral terminal when a 4-wire cord is to be used, or where grounding through the neutral conductor is prohibited.

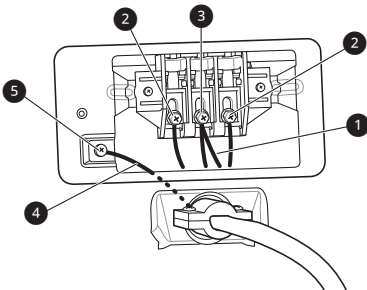
- 5 Attach the two hot leads (black and red) of the power cord to the outer terminal block screws.

- 6 Attach the neutral (white) wire to the center screw of the terminal block.

- 7 Attach the power cord ground wire to the green ground screw.

- 8 Tighten all screws securely.

- 9 Reinstall the terminal block access cover.

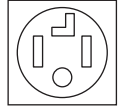


- 1 White Wire moved from Ground Screw
- 2 Hot Leads of Power Cord (Black and Red)
- 3 Neutral Wire (White)
- 4 Power Cord Ground Wire

5 Ground Screw

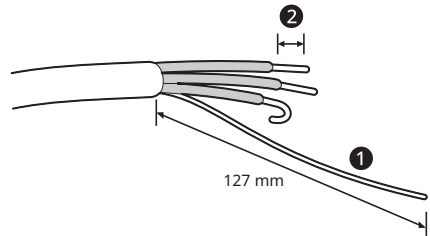
Four-Wire Direct Wire

- A UL-listed strain relief is required.



- Use UL-listed 4-wire #10 AWG minimum copper conductor cable. Allow at least 1.5 m of wire to allow for removal and installation of the appliance.

- 1 Remove 12.7 cm of the outer covering from the wire and remove 12.7 cm of insulation from the ground wire 1. Cut off approximately 3.8 cm from the other three wires and strip 2.5 cm 2 insulation from each wire. Bend the ends of the three shorter wires into a hook shape.

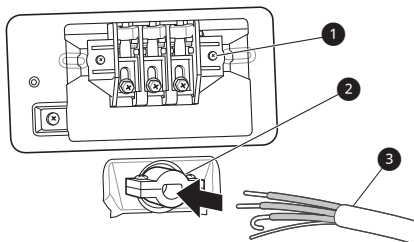


1 Ground Wire

- 2 Remove the terminal block access cover on the upper back of the appliance.

- 3 Install UL-listed strain relief into the power cord through-hole.

- 4** Thread the 4-wire #10 AWG minimum copper power cable prepared in step 1 through the strain relief.



- ① Terminal Block
- ② UL-Listed Strain Relief
- ③ UL-Listed 4-Wire Power Cord

- 5** Transfer the appliance's ground wire from behind the green ground screw to the center of the terminal block.

⚠ WARNING

- This appliance is supplied with the neutral wire grounded. This white ground wire **MUST BE MOVED** to the neutral terminal when a 4-wire cord is to be used, or where grounding through the neutral conductor is prohibited.

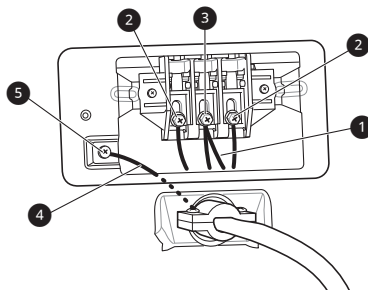
- 6** Attach the two hot leads (black and red) of the power cord to the outer terminal block screws.

- 7** Attach the neutral (white) wire to the center screw of the terminal block.

- 8** Attach the power cord ground wire to the green ground screw.

- 9** Tighten all screws securely.

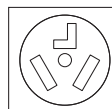
- 10** Reinstall the terminal block access cover.



- ① White Wire moved from Ground Screw
- ② Hot Leads of Power Cord (Black and Red)
- ③ Neutral Wire (White)
- ④ Power Cord Ground Wire
- ⑤ Ground Screw

Three-Wire Power Cord

- A 3-wire connection is **NOT** permitted on new construction after January 1, 1996.

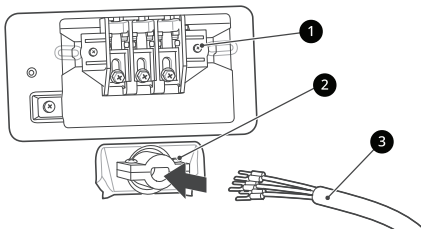


- A UL-listed strain relief is required.
- Use a 30-amp, 240-volt, 3-wire, UL-listed power cord with #10 AWG-minimum copper conductor and closed loop or forked terminals with upturned ends.

- 1** Remove the terminal block access cover on the upper back of the appliance.

- 2** Install the UL-listed strain relief into the power cord through-hole.

- 3 Thread a 30-amp, 240 volt, 3-wire, UL-listed power cord with #10 AWG-minimum copper conductor through the strain relief.



- 1 Terminal Block
- 2 UL-Listed Strain Relief
- 3 UL-Listed 3-Wire Power Cord

- 4 Attach the two hot leads (black and red) of the power cord to the outer terminal block screws.

- 5 Attach the neutral (white) wire to the center terminal block screw.

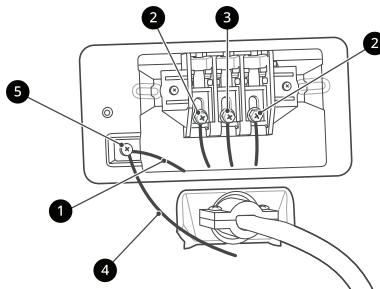
⚠ WARNING

- This appliance is supplied with the neutral wire grounded. If a 3-wire cord is to be used and is allowed, make sure the white neutral grounding wire is connected to the green ground screw.

- 6 Connect the external ground (if required by local codes) to the green ground screw.

- 7 Tighten all screws securely.

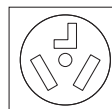
- 8 Reinstall the terminal block access cover.



- 1 White Wire from Dryer harness
- 2 Hot Leads of Power Cord (Black and Red)
- 3 Neutral Wire (White)
- 4 External Ground Wire (if required by local codes)
- 5 Ground Screw

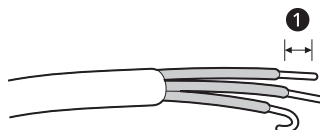
Three-Wire Direct Wire

- A 3-wire connection is NOT permitted on new construction after January 1, 1996.



- A UL-listed strain relief is required.
- Use UL-listed 3-wire, #10 AWG minimum copper conductor cable. Allow at least 1.5 m length to allow for removal and installation of appliance.

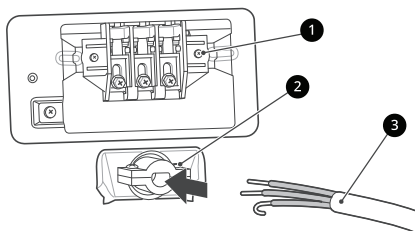
- 1 Remove 8.9 cm of the outer covering from the wire. Strip 2.5 cm 1 insulation from each wire. Bend the ends of the three wires into a hook shape.



- 2 Remove the terminal block access cover on the upper back of the appliance.

- 3 Install UL-listed strain relief into the power cord through-hole.

- 4 Thread the 3-wire, #10 AWG minimum copper conductor power cable prepared in step 1 through the strain relief.



- 1 Terminal block
- 2 UL-listed strain relief
- 3 UL-listed 3-wire power cord

- 5 Attach the two hot leads (black and red) of the power cord to the outer terminal block screws.

- 6 Attach the neutral (white) wire to the center terminal block screw.

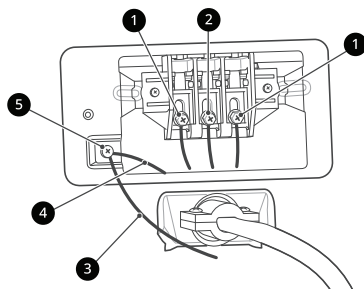
⚠ WARNING

- This appliance is supplied with the neutral wire grounded. If a 3-wire cord is to be used and is allowed, make sure the white neutral grounding wire is connected to the green ground screw.

- 7 Connect the external ground (if required by local codes) to the green ground screw.

- 8 Tighten all screws securely.

- 9 Reinstall the terminal block access cover.



- 1 Hot lead (black and red)
- 2 Neutral wire (white)
- 3 External ground wire (if required by local codes)
- 4 Wire from the appliance harness
- 5 Ground screw (green)

Final Installation Check

Once you have completed the installation of the dryer and it is in its final location, confirm proper operation with the following tests.

Test Dryer Heating

Gas Models

Close the appliance door and press the **Encendido/ Apagado (Power)** button to turn the appliance on. Press the **Secado por tiempo (Time Dry)** and **Inicio/Pausa (Start/Pause)** buttons to start the test. When the appliance starts, the igniter should ignite the main burner.

NOTE

- If all air is not purged from the gas line, the gas igniter may turn off before the main burner ignites. If this happens, the igniter will reattempt gas ignition after approximately two minutes.

Electric Models

Close the appliance door and press the **Encendido/ Apagado (Power)** button to turn the appliance on. Press the **Secado por tiempo (Time Dry)** and

Inicio/Pausa (Start/Pause) buttons to start the test. The exhaust air should be warm after the appliance has been operating for 3 minutes.

Checking Airflow

Effective appliance operation requires proper airflow. The adequacy of the airflow can be measured by evaluating the static pressure. Static pressure in the exhaust duct can be measured with a manometer, placed on the exhaust duct approximately 60.9 cm from the appliance. Static pressure in the exhaust duct should not exceed 1.5 cm. The dryer should be checked while the appliance is running with no load.

Checking Levelness

Once the appliance is in its final location, recheck the appliance to be sure it is level. Make sure it is level front to back and side to side, and that all four leveling feet are in firm contact with the floor.

Test Exhaust System

Once you have completed the installation of the appliance, use this test to make sure the condition of the exhaust system is adequate for proper operation of the appliance. This test should be performed to alert you to any serious problems in the exhaust system of your home.

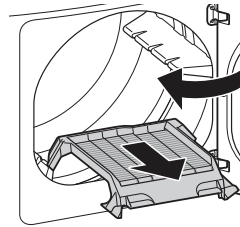
- Your appliance features Flow Sense, an innovative sensing system that automatically detects blockages and restrictions in dryer ductwork. Keeping ductwork clean of lint buildup and free of restrictions allows clothes to dry faster and reduces energy use.

NOTE

- The appliance should be cool before starting this test. If the appliance was warmed up during installation, run the **Secado con Aire (Air Dry)** cycle for a few minutes to reduce the interior temperature.

Activating the Installation Test

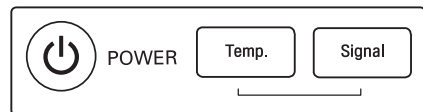
- 1 Remove the drying rack and literature, and then close the door.



- Do not load anything in the drum for this test, as it may affect the accuracy of the results.

- 2 Press and hold the **Temp.** and **Alarma (Signal)** buttons and then press the **Encendido/ Apagado (Power)** button.

- This button sequence activates the installation test. The code 1n5 will display if the activation is successful.



- 3 Press the **Inicio/Pausa (Start/Pause)** button.

- The appliance will start the test, which will last a few minutes. The heat will be turned on and the temperatures in the drum will be measured.

- 4 Check the display for results.

- During the test cycle, monitor the Flow Sense display on the control panel. If no bars are displayed when the cycle ends, the exhaust system is adequate. If the exhaust system is severely restricted, the display will show four bars. Have the system checked

immediately, as performance will be poor. Other problems may also be shown with error codes. Refer to the the Error Code table for details and solutions.

5 End of cycle.

- At the end of the test cycle, End will display. The test cycle will end and the appliance will shut off automatically after a short delay.

Check the Duct Condition

If the Flow Sense LED is turned on, check the exhaust system for restrictions and damage. Repair or replace the exhaust system as needed.

NOTE

- When the appliance is first installed, this test should be performed to alert you to any existing problems with the exhaust duct in your home. However, since the test performed during normal operation provides more accurate information on the condition of the exhaust duct than the installation test, the number of bars displayed during the two tests may not be the same.
- Do not interrupt the test cycle, as this could result in inaccurate results.
- Even if no bars are displayed during the test cycle, some restrictions may still be present in the exhaust system. Refer to the **Venting the Dryer** section of this manual for complete exhaust system and venting requirements.

Error Codes

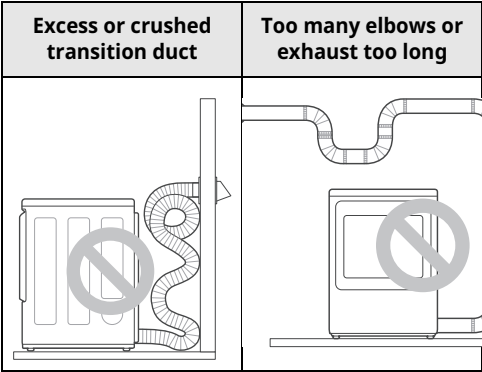
Check the error code before you call for service.

Error Code	Possible Cause & Solution
EE 1 or EE2	Temperature snesor failure. <ul style="list-style-type: none">Turn off the appliance and call for service.
H5	Humidity sensor failure. <ul style="list-style-type: none">Turn off the appliance and call for service.

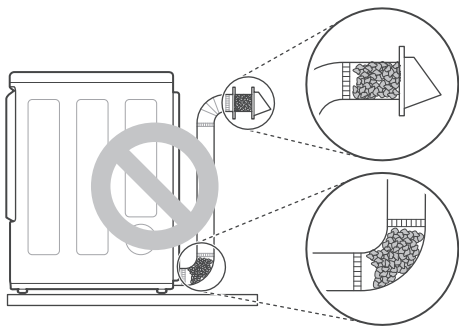
Error Code	Possible Cause & Solution
P5, PF, or nP	Electric dryer power cord is not connected correctly, or house power supply is incorrect. <ul style="list-style-type: none">Reset circuit breaker or replace fuse. Do not increase the fuse capacity.
	House fuse is blown, circuit breaker has tripped, or power outage has occurred. <ul style="list-style-type: none">If the problem is a circuit overload, have it corrected by a qualified electrician.
gAS	Gas supply or service turned off. (Gas Model only.) <ul style="list-style-type: none">Confirm that house gas shutoff and the dryer gas shutoff are both fully open.

Restricted or Blocked Airflow

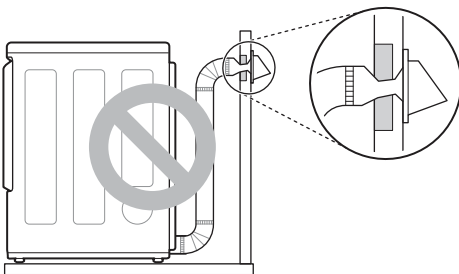
Avoid long runs or runs with multiple elbows or bends.



Check for blockages and lint buildup.



Make sure the ductwork is not crushed or restricted.



OPERATION

Before Use

WARNING

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

Operation Overview

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. Make sure to reinstall the filter, pressing down until it clicks firmly into place.

2 Load the Dryer

- Make sure that clothing is pushed entirely into the drum and away from the door seal area. Clothing that gets stuck between the door and seal may be damaged or damage the seal.
- If the load is extra large, you may need to divide it into smaller loads for proper performance and fabric care.
- All strings and attached belts of clothes should be well tied and secured before being put into the drum.

3 Turn on the Dryer

- Press the **Encendido/Apagado (Power)** button to turn on the dryer. The cycle LEDs will illuminate and a chime will sound.

4 Select a Cycle

- Turn the cycle selector knob in 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.
- Pressing the **Inicio/Pausa (Start/Pause)** button without selecting a cycle immediately

starts the **Normal** cycle with the default settings. Select the **Normal** cycle to change the default settings.

5 Adjust Settings

Default settings for the selected cycle can now be changed, if desired, using the cycle modifier and option buttons.

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

6 Begin Cycle

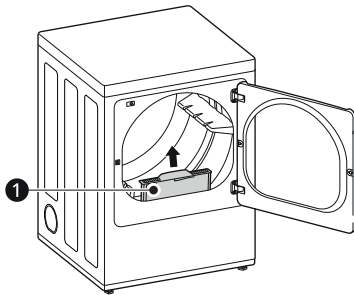
- Press the **Inicio/Pausa (Start/Pause)** button to begin the cycle. The cycle can be paused at any time either by opening the door or by pressing the **Inicio/Pausa (Start/Pause)** button.
- If the **Inicio/Pausa (Start/Pause)** button is not pressed within a certain time, the dryer shuts off and all settings are lost.

7 End of Cycle

- When the cycle is finished, the chime will sound. Immediately remove your clothing from the dryer to reduce wrinkling. If **Anti Arrugas (Wrinkle Care)** is selected, the dryer will tumble briefly every few minutes to help prevent wrinkles from setting in the clothes.

Check the Lint Filter Before Every Load

Always make sure the lint filter ❶ is clean before starting a new load; a clogged lint filter will increase drying time. To clean, pull the lint filter straight up and roll any lint off the filter with your fingers. Push the lint filter firmly back into place. See **Regular Cleaning** for more information.



Always ensure that 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.

Loading the Dryer

NOTE

- For the best drying performance and most efficient energy usage, do not overload the appliance.

General Tips

- Combine large and small items in the same load.
- Use mesh laundry bags to separate clothes with zippers, hooks, straps, and drawstrings to prevent them from catching on or tangling with other clothes or damaging the lint filter.

NOTE

- Damp clothes will expand as they dry. Do not overload the dryer; clothes require room to tumble and dry properly.
-

Grouping Similar Items

For the best drying results, and to reduce the possibility of damage to clothing, 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.

Woolen Items

- Always follow fabric care labels before drying woolen items in a dryer. After the cycle, the items may still be damp. Do not repeat the cycle. Pull the items to their original shape if needed and lay them flat to finish drying.

Woven and Loopknit Materials

- Some woven and loopknit materials may shrink, depending on quality.

Permanent Press and Synthetics

- Do not overload your dryer. Take out permanent press items as soon as the dryer stops to reduce wrinkles.

Baby Clothes and Nightgowns

- Always check the manufacturer's instructions.

Rubber and Plastics

- Do not dry any items made from or containing rubber or plastics such as:
 - Aprons, bibs and chair covers
 - Curtains and tablecloths
 - Bath mats

Fiberglass







- Do not dry fiberglass articles in your dryer. Glass particles left in the dryer could be picked up by your clothes the next time you use the dryer and irritate your skin.





Fabric Care Labels

- Sort and dry laundry according to care labels, size, and fabric type. Do not overload the dryer. This will save energy and time and give the best drying performance.

Fabric Care Labels

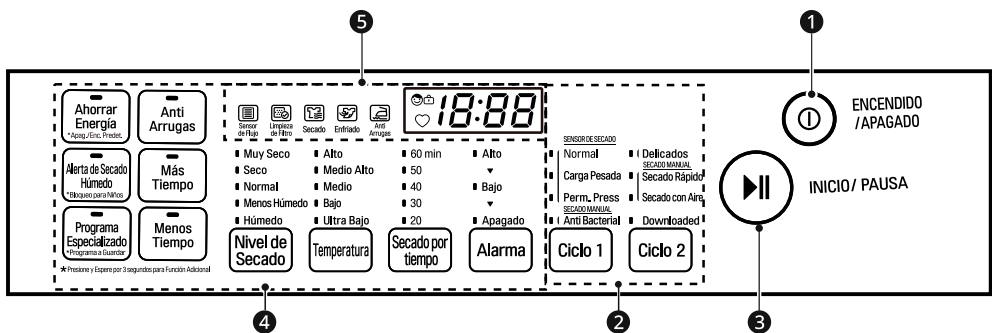
Many articles of clothing include a fabric care label. Using the chart below, adjust the cycle and option selections to care for your clothing according to the manufacturer's recommendations.

Tumble Dry	
Label	Directions
	Dry
	Normal
	Permanent Press / Wrinkle Resistant
	Gentle / Delicate
	Do not tumble dry
	Do not dry (used with do not wash)

Heat Setting	
Label	Directions
	High
	Medium
	Low
	No Heat / Air

Control Panel

Control Panel Features



1 Encendido/Apagado (Power) Button

- Press the button to turn the appliance on. Press again to turn the appliance off.

NOTE

- Pressing the **Encendido/Apagado (Power)** button during a cycle will cancel that cycle, and any load settings will be lost.

2 Cycle Selector Button

- Press this button to select the desired cycle.
- Once the desired cycle has been selected, the standard presets will appear in the display. These settings can be adjusted using the **Cycle Modifier buttons** at any time before starting the cycle.

3 Inicio/Pausa (Start/Pause) Button

- Press this button to start the selected cycle. If the appliance is running, use this button to pause the cycle without losing the current settings.

NOTE

- If you do not press the **Inicio/Pausa (Start/Pause)** button to resume a cycle within a certain time, the appliance turns off automatically and all cycle settings are lost.

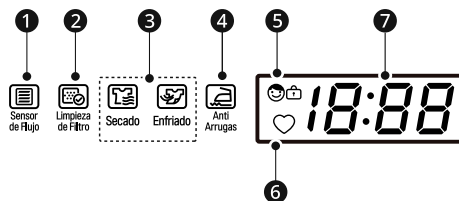
4 Extra Options and Functions / Cycle Modifier Buttons

- Use these buttons to select the desired options for the selected cycle. Not all options are available for each cycle.

5 Time and Status Display

- The display shows the settings, estimated time remaining, options, and status messages for the appliance. When the appliance is turned on, the default settings in the display will illuminate.


Time and Status Display



1 Flow Sense Indicator

- The Flow Sense™ duct blockage sensing system detects and alerts you to blockages in the ductwork that reduce exhaust flow from the dryer. Maintaining a clean exhaust system improves operating efficiency and helps minimize service calls, saving you money.


2 Clean Filter Reminder

- The  indicator lights up at the beginning of the cycle to remind you to check the lint filter. It turns off when the **Inicio/Pausa (Start/Pause)** button is pressed.

3 Cycle Status Indicators

- Secado (Dry)** lights up when the appliance is in the drying stage.
- Enfriado (Cool)** lights up when the appliance is in the cool down stage.

-  lights up when the **Anti Arrugas (Wrinkle Care)** option is turned on.

-  lights up when the control panel is locked.

-  lights up when the **Programa Especializado (Custom Program)** is activated.

7 Estimated Time Remaining

- When a drying cycle is selected, the estimated drying time for the selected cycle is displayed. This time will change if you select extra options for the cycle.
- The cycle time on Sensor Dry cycles may fluctuate as the appliance recalculates drying time for optimal results.

Dry Cycles

Turn the knob or press the button to select the desired cycle. When you select a dry cycle the light for the corresponding dry cycle will turn on.

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 appliance automatically sets the dryness level and temperature at the recommended setting for each cycle. The estimated time remaining will be shown in the display.

Nivel de Secado (Dry Level): Húmedo (Damp) > Less > Normal > More > Muy Seco (Very)

Temperature: Ultra Bajo (Ultra Low) > Low > Media (Medium) > Mid High > Alta (High)

Cycle	Normal	
Description	Use this cycle for drying all normal items such as cotton, linen, shirts, jeans or mixed loads, except delicate fabrics such as wool or silk.	
Dry Level	Default: Normal	Available: All
Temperature	Default: Media (Medium)	Available: Media (Medium)

Cycle	Carga Pesada (Heavy Duty)	
Description	Use this cycle for drying heavy-duty clothes like jeans or garments that need extra drying.	
Dry Level	Default: Normal	Available: All
Temperature	Default: Alta (High)	Available: Alta (High)

Cycle	Perm. Press (Perm. Press)	
Description	Use this cycle to minimize wrinkles when drying tablecloths or wrinkle-free clothes.	
Dry Level	Default: Normal	Available: All
Temperature	Default: Low	Available: Low

Cycle	Anti Bacterial (Anti Bacterial)	
Description	Use this cycle to help to reduce bacteria.	
Dry Level	Default: Muy Seco (Very)	Available: Muy Seco (Very)
Temperature	Default: Alta (High)	Available: Alta (High)

Cycle	Delicados (Delicates)	
Description	Use this cycle for drying dress shirts/blouses, nylons, lingerie, or sheer and lacy clothes which can easily be damaged.	
Dry Level	Default: Normal	Available: All
Temperature	Default: Low	Available: Low

Manual Dry Cycles

Use Manual Dry cycles to select a specific amount of drying time. When a Manual Dry cycle is selected, the actual time remaining in your cycle appears on the display. You can change the actual time in the cycle by pressing the **Más Tiempo (More Time)** or **Menos Tiempo (Less Time)** buttons.

Cycle	Secado Rápido (Speed Dry)	
Description	Use this cycle to quickly dry a small load of laundry.	
Nivel de Secado (Dry Level)	Not adjustable	
Temperature	Default: Alta (High)	Available: All

Cycle	Secado con Aire (Air Dry)	
Description	Use this cycle to dry all items (such as plastics or rubber) that can be tumble dried without using heat.	
Nivel de Secado (Dry Level)	Not adjustable	
Temperature	Not adjustable	

Special Drying Cycles

Cycle	Downloaded
Description	<p>This cycle allows you to download a new and specialized drying cycle to your appliance with a smartphone.</p> <ul style="list-style-type: none">Refer to the LG ThinQ smartphone application to see the cycles available for download.

Selectable Drying Options

Cycle	Option		
	Ahorrar Energía (Energy Saver)*1	Anti Arrugas (Wrinkle Care)	Alerta de Secado Húmedo (Damp Dry Signal)
Normal	●	●	●
Carga Pesada (Heavy Duty)		●	●
Perm. Press (Perm. Press)		●	●
Anti Bacterial (Anti Bacterial)		●	
Delicados (Delicates)		●	●
Secado Rápido (Speed Dry)		●	
Secado con Aire (Air Dry)		●	

*1 This option helps to reduce the energy use by drying clothes at lower temperatures than the normal mode. When this option is set, the drying time will increase.

Cycle Modifiers

Press the button repeatedly until the desired volume setting is illuminated.

About Modifier Buttons

Each cycle has default settings that are selected automatically. Customize these settings using the cycle modifier buttons. Repeatedly press the button for the desired modifier until the indicator light for the desired setting is lit. Not every option is available with every cycle. If a modifier is not available, the button chimes twice and the setting does not change.

Nivel de Secado (Dry Level)

Use this button to select the dryness level for the cycle. Press the **Nivel de Secado (Dry Level)** button repeatedly to scroll through available settings.

- The appliance will automatically adjust the cycle time according to the selected dryness level. Selecting **More** or **Muy Seco (Very)** will increase the cycle time, while **Less** or **Húmedo (Damp)** will decrease the cycle time.
- Use a **Less** or **Húmedo (Damp)** setting for items that you wish to iron.

Temp.

Use this button to adjust the temperature setting. This allows precise care of fabrics and garments. Press the **Temp.** button repeatedly to scroll through available settings.

Secado por tiempo (Time Dry)

Use this button to manually select the drying time, from 20 to 60 minutes, in 10-minute increments.

- Use this for small loads or to remove wrinkles.
- Default **Temperature** is **Alta (High)** and can be adjusted. The **Nivel de Secado (Dry Level)** cannot be adjusted.
- This option can be used together with the **Anti Arrugas (Wrinkle Care)** option.
- Use the **Más Tiempo (More Time)** / **Menos Tiempo (Less Time)** buttons to add or reduce the drying time in 1-minute increments.

Alarma (Signal)

The appliance plays a melody when the drying cycle is finished and the buttons make a sound when pressed.

- Use this button to adjust the volume of or turn off the button tones and end of cycle melody.

Options and Extra Functions

Your dryer includes several additional cycle options to customize cycles to meet your individual needs. Select the desired option after selecting the desired cycle and settings.

NOTE

- The LED for the option will light up when the option is selected.
- To protect your garments, not every option is available with every cycle.
- A chime will sound twice and the LED will not light up if the selected option is not allowed for the selected cycle.

Energy Saver

This option helps to reduce the energy consumption of the **Normal** cycle, depending on the load size. When the **Ahorrar Energía (Energy Saver)** option is selected, the cycle begins with an air dry section and the drying time is increased.

NOTE

- The **Ahorrar Energía (Energy Saver)** option is turned on by default in the **Normal** cycle.
- Turning the **Ahorrar Energía (Energy Saver)** option off changes the default cycle to the last cycle used. To return to the default settings, turn the **Ahorrar Energía (Energy Saver)** option on.

More Time / Less Time

Use these buttons to increase or decrease drying time in 5 minute increments when you use manual drying cycles such as **Secado Rápido (Speed Dry)**, **Secado con Aire (Air Dry)** and **Secado por tiempo (Time Dry)**.

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.

Press the **Anti Arrugas (Wrinkle Care)** button before you start a drying cycle.

NOTE

- When the option is turned on, a rectangle with a dashed line and **End** appears on the display until the feature is off.
- When the option is turned on, only the **Encendido/Apagado (Power)** button works after the drying cycle ends.
- To select the option after starting a cycle, pause the cycle, set the option, and press **Inicio/Pausa (Start/Pause)**.
- Always turn off the appliance before unloading the clothes.

Signal

Use this button to adjust the volume of the end of cycle signal or turn off the signal. Press the **Alarma (Signal)** button repeatedly until the desired volume setting is lit.

Custom PGM

Save special combinations of settings that are used frequently as a custom program.

Saving a Custom Program

- 1 Turn on the appliance and select the desired settings using the cycle selector knob and cycle modifier or option buttons.
- 2 Press and hold the **Programa personalizado (Custom PGM)** button for 3 seconds.

NOTE

- Only one custom program can be saved at a time. Pressing and holding the **Programa**

personalizado (Custom PGM) button will overwrite any previously saved custom program.

Recalling a Custom Program

- 1 Turn on the appliance and press the **Programa personalizado (Custom PGM)** button.
- 2 Press the **Inicio/Pausa (Start/Pause)** button to start the cycle.

Damp Dry Signal

When this option is selected, the appliance signals 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 they are still slightly damp.

Press the **Alerta de Secado Húmedo (Damp Dry Signal)** button before you start a drying cycle.

Control Lock

Use this function to disable the controls. This function can prevent children from changing cycles or operating the dryer.

NOTE

- The function does not lock the door.
- Once this function is set, all buttons are locked except the **Encendido/Apagado (Power)** button.
- When the controls are locked, **CL** and the remaining time are alternately shown on the display during the dry cycle.
- Turning off the power will not reset this function. You must deactivate this function before you can access any other options and functions.

Locking/Unlocking the Control Panel

- 1 Turn on the power.

- 2 Press and hold the **Alerta de Secado Húmedo (Damp Dry Signal)** button for 3 seconds to activate/deactivate this function.
- When the function is deactivated, a chime will sound and the remaining time for the current cycle will reappear on the display.

SMART FUNCTIONS

LG ThinQ Application

The **LG ThinQ** application allows you to communicate with the appliance using a smartphone.

Using the Tag On Function

The **Tag On** function can only be used with most smart phones equipped with the NFC(Near Field Communication) function and based on the Android OS(operating system).

Download Cycle (Download Cycle)

You can download new and special cycles that are not included in the basic cycles on the appliance.

A variety of specialty cycles specific to the appliance can be downloaded to the successfully registered appliances.

Once cycle download is completed in the appliance, the appliance keeps the downloaded cycle until a new cycle is downloaded.

NOTE

- Only one downloaded cycle can be stored on the appliance at a time.
-

Smart Diagnosis

This function provides useful information for diagnosing and solving issues with the appliance based on the pattern of use.

Settings

Allows you to set various options on the appliance and in the application.

NOTE

- The location of the smartphone's NFC module may vary depending on the phone, and NFC use may be restricted on some smartphones due to differences in transmission methods. Because of the characteristics of NFC, if the transmission distance is too far, or if there is a metal sticker or a protective case on the phone, transmission will not be good. In some cases, NFC-equipped phones may be unable to transmit successfully.

- The application is subject to change for appliance improvement purposes without notice to users.
 - NFC function would vary depending on smart phones.
-

Smart Diagnosis™ Function

Use this feature to help you diagnose and solve problems with your appliance.

NOTE

- For reasons not attributable to LGE's negligence, the service may not operate due to external factors such as, but not limited to, Wi-Fi unavailability, Wi-Fi disconnection, local app store policy, or app unavailability.
 - The feature may be subject to change without prior notice and may have a different form depending on where you are located.
-

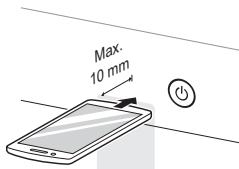
Using Audible Diagnosis to Diagnose Issues

Follow the instructions below to use the audible diagnosis method.

- Launch the **LG ThinQ** application and select the **Smart Diagnosis** feature in the menu. Follow the instructions for audible diagnosis provided in the **LG ThinQ** application.

- 1 Press the **Encendido/Apagado (Power)** button to turn on the appliance.
 - Do not press any other buttons or turn the programme selector knob.

- 2 Place the mouthpiece of your smartphone close to the **Encendido/Apagado (Power)** button.



- 3 Press and hold the **Temp.** button for 3 seconds or longer while holding the smartphone mouthpiece to the **Encendido/Apagado (Power)** button until the data transfer is complete.
- Keep the smartphone in place until the data transfer has finished. Time remaining for data transfer is displayed.
- 4 After the data transfer is complete, the diagnosis will be displayed in the application.

NOTE

- For best results, do not move the smartphone while the tones are being transmitted.

MAINTENANCE

⚠ WARNING

- Unplug the appliance before cleaning.
 - Never use harsh chemicals, abrasive cleaners, or solvents to clean the appliance. They will damage the finish.
-

Regular Cleaning

Cleaning the Exterior

Proper care of your appliance can extend its life. The outside of the appliance 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 may scratch or damage the surface.

Cleaning Around and Under the Appliance

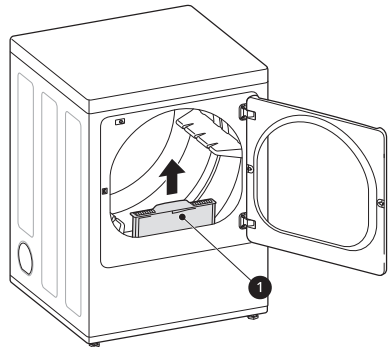
Vacuum lint and dust from around the dryer and underneath it regularly.

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 and contact a qualified technician or service provider.

Cleaning the Lint Filter

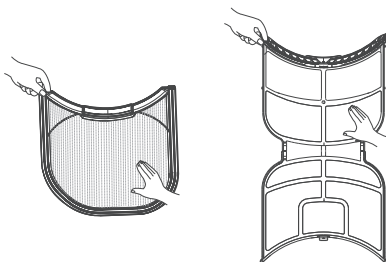
Always clean the lint from the filter after every cycle.



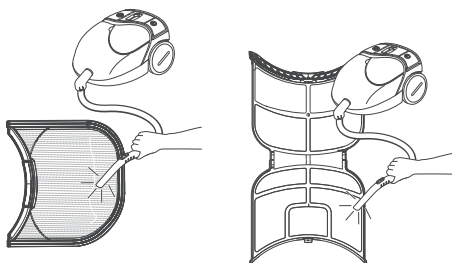
① Lint Filter

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

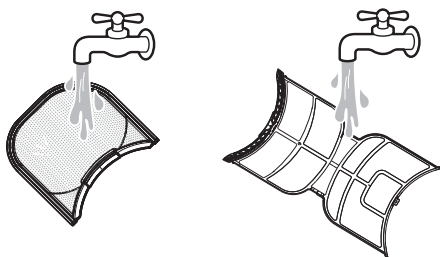
- 1 For everyday cleaning, roll any lint off the filter with your fingers, or



- 2 Vacuum the lint filter.



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



NOTE

- NEVER operate the appliance without the lint filter in place.

TROUBLESHOOTING

Before Calling for Service

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

For detailed information or videos, visit www.lg.com for the troubleshooting page.

Error Messages

Symptoms	Possible Cause & Solution
EE 1 through EE 7 TEMPERATURE SENSOR ERROR	Temperature sensor failure. <ul style="list-style-type: none">Turn off the appliance and call for service.
P5 POWER ERROR	Power cord is connected incorrectly. <ul style="list-style-type: none">Check the connection of the power cord to the terminal block.
d80, d90, d95 DUCT BLOCK ERROR	The duct work is about 80% - 95% blocked. (The error code is displayed for 2 hours only.) <ul style="list-style-type: none">Do not use the appliance until the exhaust system has been cleaned and/or repaired. Using the appliance with a severely restricted exhaust is dangerous and could result in a fire or other property damage.Check the outside dryer vent while the appliance is operating to make sure there is strong airflow. If the exhaust system is extremely long, have it repaired or rerouted. House exhaust system blocked. <ul style="list-style-type: none">Keep the area around the appliance clean and free of clutter. Check vent hood for damage or lint clogging. Make sure the area around the vent hood is clear.
CL Bloqueo para Niños (Control Lock) FUNCTION	The Bloqueo para Niños (Control Lock) function is on to prevent anyone from changing programmes or operating the appliance. <ul style="list-style-type: none">Turn off the Bloqueo para Niños (Control Lock) function in the control panel. See Bloqueo para Niños (Control Lock) under Options and Extra Functions.

Operation

Symptoms	Possible Cause & Solution
Appliance will not turn on.	Power cord is not properly plugged in. <ul style="list-style-type: none">Make sure that the power plug is securely plugged into a grounded outlet matching the appliance's rating plate.

Symptoms	Possible Cause & Solution
Appliance will not turn on.	<p>House fuse is blown, circuit breaker has tripped, or power outage has occurred.</p> <ul style="list-style-type: none">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.
Flow Sense (Flow Sense) (📶) indicator shows four bars during the drying cycle.	<p>Exhaust system is too long or has too many turns/restrictions.</p> <ul style="list-style-type: none">Install a shorter or straighter duct run. See the Installation instructions for details.
	<p>Partial blockage of the ductwork due to lint buildup or other foreign object.</p> <ul style="list-style-type: none">Ductwork should be checked/cleaned immediately. The appliance can be used in this condition, but drying times will be longer and energy consumption will increase.
	<p>The appliance has detected a restriction in the external dryer venting.</p> <ul style="list-style-type: none">If exhaust restrictions are sensed by the Flow Sense (Flow Sense) system, the indicator will remain on for 2 hours after the end of the cycle. Opening the door or pressing the Encendido/Apagado (Power) button will turn off the display.
The Flow Sense (Flow Sense) (📶) indicator remains active after clearing the restriction in the venting.	<p>After clearing the restrictions, the Flow Sense (Flow Sense) (📶) system requires multiple, consecutive cycles to determine that the performance value has improved before the Flow Sense (Flow Sense) (📶) indicator is reset.</p> <ul style="list-style-type: none">If the Flow Sense (Flow Sense) (📶) indicator remains active for more than five cycles after the restriction has been cleared, call for service.
Appliance does not heat.	<p>House fuse is blown, circuit breaker has tripped, or power outage has occurred.</p> <ul style="list-style-type: none">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.
Drying time is not consistent.	<p>Heat settings, load size, or dampness of clothing is not consistent.</p> <ul style="list-style-type: none">The drying time for a load will vary depending on the size of the load, the type of fabrics, the wetness of the clothes and the condition of the lint filter. An unbalanced load in the washer can cause poor spinning, resulting in wetter clothes which will take longer to dry.
Clothes take too long to dry.	<p>Exhaust ducts are blocked, dirty, or duct run is too long.</p> <ul style="list-style-type: none">Confirm that the exhaust duct is properly configured and free of debris, lint, and obstructions. Make sure that the outside wall damper can open properly and is not blocked, jammed, or damaged.
	<p>Load is not properly sorted.</p> <ul style="list-style-type: none">Separate heavy items from lightweight items. Larger and heavier items take longer to dry. Light items in a load with heavy items can fool the sensor because the light items dry faster.

Symptoms	Possible Cause & Solution
Clothes take too long to dry.	Load contains large and heavy fabrics. <ul style="list-style-type: none">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.
	Appliance controls are not set properly. <ul style="list-style-type: none">Use the appropriate control settings for the type of load you are drying. Some loads may require an adjustment of the dry level setting for proper drying.
	Lint filter needs to be cleaned. <ul style="list-style-type: none">Remove the lint from the filter before every load. With the lint removed, hold the filter up to a light to see if the filter screen is dirty or clogged. With some loads that produce high amounts of lint, such as new bath towels, it may be necessary to pause the cycle and clean the filter during the cycle.
	House fuse is blown, circuit breaker has tripped, or power outage has occurred. <ul style="list-style-type: none">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.
	The appliance is overloaded. <ul style="list-style-type: none">Divide extra large loads into smaller loads for better drying performance and efficiency.
	The appliance is underloaded. <ul style="list-style-type: none">If you are drying a very small load, add a few extra items to ensure proper tumble action. If the load is small and you are using SENSOR DRY cycles, the electronic control cannot properly sense the dryness of the load and may shut off too soon. Use Timed Drying cycles or add some extra wet clothes to the load.
	Ahorrar Energía (Energy Saver) option is selected. (on some models) <ul style="list-style-type: none">If using Normal cycle, deselect the Ahorrar Energía (Energy Saver) option that is selected by default. This option reduces enery use by adding an air dry section to the beginning of the cycle. It is normal to feel no heat at the beginning of the cycle while in Ahorrar Energía (Energy Saver) mode.
Appliance runs and pauses by itself after the drying cycle finishes.	This is how the Anti Arrugas (Wrinkle Care) option works. <ul style="list-style-type: none">Make sure that the Anti Arrugas (Wrinkle Care) option has been set. The option is designed to prevent creases that are formed when the clothes are not unloaded promptly after the drying cycle. When the option is set, the appliance runs for 10 seconds and pauses for 5 minutes. The option operates for up to 2 hours.

Performance

Symptoms	Possible Cause & Solution
Clothes are wrinkled.	Clothes dried too long (overdried). <ul style="list-style-type: none">Overdrying a load of laundry can lead to wrinkled clothes. Try a shorter drying time or use a lower dry level setting and remove items while they still retain a slight amount of moisture.
	Clothes left in dryer too long after cycle ends. <ul style="list-style-type: none">Use the Anti Arrugas (Wrinkle Care) option. This option will tumble the clothes briefly every few minutes for up to 3 hours to help prevent wrinkling.
Greasy or dirty spots on clothes.	Fabric softener used incorrectly. <ul style="list-style-type: none">Check and follow the instructions provided with your fabric softener.
	Clean and dirty clothes are being dried together. <ul style="list-style-type: none">Use your dryer to dry only clean items. Soil from dirty clothes can transfer to the clean clothes in the same or later loads.
	Clothes were not properly cleaned or rinsed before being placed in the dryer. <ul style="list-style-type: none">Stains on dried clothes could be stains that were not removed during the washing process. Make sure that clothes are being completely cleaned or rinsed according to the instructions for your washer and detergent. Some difficult soils may require pre-treating prior to washing.
Clothes are shrinking.	Garment care instructions are not being followed. <ul style="list-style-type: none">To avoid shrinking your clothes, always consult and follow fabric care instructions. 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.
Lint on clothes.	Lint filter not cleaned properly. <ul style="list-style-type: none">Remove the lint from the filter before every load. With the lint removed, hold the filter up to a light to see if it is dirty or clogged. If it looks dirty, follow the cleaning instructions in the MAINTENANCE section. With some loads that produce high amounts of lint, it may be necessary to clean the filter during the cycle.
	Laundry not sorted properly. <ul style="list-style-type: none">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).
	Excess static in clothes. <ul style="list-style-type: none">Use a fabric softener to reduce static electricity. Be sure to follow the manufacturer's instructions. Overdrying a load of laundry can cause a buildup of static electricity.Adjust settings and use a shorter drying time, or use Sensor De Secado (Sensor Dry) cycles.

Symptoms	Possible Cause & Solution
Lint on clothes.	The appliance is overloaded. <ul style="list-style-type: none">• Divide extra large loads into smaller loads for drying.
	Tissue, paper, etc., left in pockets. <ul style="list-style-type: none">• Check pockets thoroughly before washing and drying clothes.
Excess static in clothes after drying.	Fabric softener is not used or is used incorrectly. <ul style="list-style-type: none">• Use a fabric softener, if available, to reduce static electricity. Be sure to follow the manufacturer's instructions.
	Clothes dried too long (overdried). <ul style="list-style-type: none">• Overdrying a load of laundry can cause a buildup of static electricity. Adjust settings and use a shorter drying time, or use Secado Manual (Manual Dry) cycles. Select a lower dry level setting on Sensor De Secado (Sensor Dry) cycles, if necessary.
	Drying synthetics, permanent press, or synthetic blends. <ul style="list-style-type: none">• These fabrics are naturally more prone to static buildup. Try using fabric softener, or use a lower dry level setting and/or shorter time settings for Secado Manual (Manual Dry) cycles.
Clothes have damp spots after a Sensor De Secado (Sensor Dry) cycle.	Very large load or very small load. Single large item such as a blanket or comforter. <ul style="list-style-type: none">• If items are too tightly packed or too sparse the sensor may have trouble reading the dryness level of the load. Use a Secado por tiempo (Time Dry) cycle for very small loads.• Large, bulky items such as blankets or comforters can sometimes wrap themselves into a tight ball of fabric. The outside layers will dry and register on the sensors, while the inner core remains damp. When drying a single bulky item, it may help to pause the cycle once or twice and rearrange the item to unwrap and expose any damp areas.• To dry a few remaining damp items from a very large load or a few damp spots on a large item after a sensor cycle has completed, empty the lint trap, and then set a Secado por tiempo (Time Dry) cycle to finish drying the item(s).

Odours

Symptoms	Possible Cause & Solution
The appliance has an odour.	Are you using the appliance for the first time? <ul style="list-style-type: none">• The smell is caused by rubber material that is attached to the appliance interior. This smell is a normal feature of rubber and disappears automatically after using the appliance several times.

Symptoms	Possible Cause & Solution
The appliance has an odour.	<p>Do you smell an odour during use?</p> <ul style="list-style-type: none"> When washing clothes, use detergent in accordance with the manufacturer's recommendations. If you use more detergent than recommended, undissolved detergent may accumulate on the clothes and cause an odour. Clothes left in the washer or dryer after a programme may develop an odour. Unload the clothes promptly at the end of the drying or washing cycle. If the odour is coming from the washer, clean the washer tub following the instructions in the washing machine owner's manual. Clean both lint filters after each programme. Lint residue left in the filter may cause odours. After washing the filter, allow it to dry completely before using it.

