



OWNER'S MANUAL

ELECTRIC RANGE

Read this owner's manual thoroughly before operating the appliance and keep it handy for reference at all times. This abridged owner's manual addresses user safety, precautions, and installation information.

To view the complete owner's manual, you may:

- 1. Online manual: Visit the LG website at: http://gscs-manual.lge.com/ Total/HQ/GatewayPage/main.html or scan the QR code above; or
- 2. Printable PDF manual: Visit lg.com and search for your model number; or
- 3. Call or write to customer service as provided in your Limited Warranty.

ENGLISH

LSEL6330*E







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IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USE

Download this owner's manual at http://www.lg.com

Safety Messages

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and follow all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the safety alert symbol and either the word WARNING or CAUTION.

These words mean:



WARNING

You may be killed or seriously injured if you do not follow instructions.



CAUTION

You may be injured or cause damage to the product if you do not follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what may happen if the instructions are not followed.

Anti-tip Device

To reduce the risk of tipping, the appliance must be secured by a properly installed anti-tip device. To check if the device is installed properly, verify that the anti-tip device is engaged, or grasp the top rear edge of the range back guard and carefully attempt to tilt it forward. Refer to the installation section for instructions.



WARNING

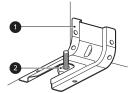
· A child or adult can tip the range and be killed.



- Install the anti-tip device to the structure and/or the range. Verify the anti-tip device has been properly installed and engaged by following the guide on the anti-tip bracket template.
- Engage the range to the anti-tip device by following the guide on the anti-tip bracket template. Ensure the anti-tip device is re-engaged when the range is moved by following the guide on the anti-tip bracket template.
- Re-engage the anti-tip device if the range is moved. Do not operate the range without the anti-tip device in place and engaged.
- See installation instructions for details.
- Failure to do so can result in death or serious burns to children or adults.
- Do not rest large, heavy items such as whole turkeys on the open oven door. The range could tip forward and cause injury.

▲ WARNING

- Do not step or sit on the oven door. The range could be tipped and injury might result from spilled hot liquid, food, or the range itself.
- Never remove the oven legs. The range will not be secured to the anti-tip bracket if the legs are removed.



1 Anti-tip bracket

2Leveling leg

WARNING



WARNING

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

Installation

- Do not line the oven walls, racks, bottom, or any other part of the oven with aluminum foil or any other material. Doing so will disrupt heat distribution, produce poor baking results and cause permanent damage to the oven interior. (Aluminum foil will melt to the interior surface of the oven.)
- To eliminate the risk of burns or fire by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.
- · Do not use aluminum foil or any other material to line the oven bottom. Improper installation of these liners may result in a risk of electric shock or fire.
- Make sure your range is properly installed and grounded by a qualified installer, according to the installation instructions. Any adjustment and service should be performed only by qualified range installers or service technicians.

Operation

- Do not leave children alone or unsupervised near the appliance when it is in use or is still hot. Children should never be allowed to sit or stand on any part of the appliance as they could be injured or burned.
- Children should not be allowed to play with controls or other parts of the appliance.
- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACES OF OVEN. Heating elements may be hot even though they are dark in color. Interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch or let clothing or other flammable materials contact heating elements or interior surfaces of the oven until they have had sufficient time to cool. Other surfaces, such as oven vent openings and surfaces near these openings, oven doors, and windows of oven doors, also get hot and may cause burns if not cooled.
- Surface units may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, DO NOT TOUCH SURFACE UNITS OR AREAS NEAR UNITS or let clothing or other flammable materials contact surface units or areas near units until they have had sufficient time to cool. This includes the cooktop and the area above the oven door.

- Use care when opening the oven door. The hot air and steam that escape can cause burns to hands, face and eyes. Let hot air or steam escape from the oven before removing or replacing food in the oven.
- Do not use plastic to cover food. Use foil or oven-safe lids only.
- Never attempt to dry a pet in the oven.
- Never use your appliance for warming or heating the room.
- Always use pot holders or oven mitts when removing food from the oven or the surface element.
 Cookware will be hot. Use only dry pot holders. Moist or damp pot holders on hot surfaces may result in burns from steam. Do not let the pot holder touch hot heating elements. Do not use a towel or other bulky cloth to remove food.
- Do not heat unopened food containers. Pressure in the containers may cause them to burst which may result in injury.
- Be certain that all packing materials are removed from the appliance before operating. Keep plastic, clothes, paper, and other flammable materials away from parts of the appliance that may become hot.
- Do not allow aluminum foil or the temperature probe to contact heating elements.
- Do not touch the hot surface between the bottom of the oven door and the top of the drawer on the front of the oven while the oven is in operation. The surface becomes hot and can cause burns and other injury.
- Do not touch the oven racks while they are hot.
- If a rack must be moved while the oven is hot, do not let the pot holder contact the hot heating element in the oven.
- Pull the oven rack to the stop-lock position when loading and unloading food from the oven. This helps prevent burns caused by touching hot surfaces of the door and oven walls.
- Do not use the oven if a heating element develops a glowing spot during use or shows other signs of damage. A glowing spot indicates the heating element may fail and present a potential burn, fire, or shock hazard. Turn the oven off immediately and have the heating element replaced by a qualified service technician.
- Never allow children to remain unsupervised near the oven or cooktop.
- Do not cook on a broken cooktop. If the cooktop is broken, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.
- Do not place or store items that can melt or catch fire on the glass cooktop, even when it is not being used.
- Never leave hot cookware or utensils near the control panel, as the heat could damage the control panel.
- Turn cookware handles inward so they don't extend over adjacent surface units. This reduces the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the cookware.
- Some cleaners can produce dangerous fumes if applied to a hot surface.
- Always place the pan in the center of the surface unit you are cooking on. Never leave surface units unattended at high heat settings. Proper contact of cookware to burner also will improve efficiency. Boilovers cause smoking and greasy spills that may catch on fire.
- Clean cooktop with caution. Do not use sponges or cloth to wipe spills on a hot cooking area. Use a proper metal scraper. If a wet sponge or cloth is used to wipe spills on a hot cooking area, it can cause steam burns. Some cleaners can produce noxious fumes if applied to a hot surface.
- **Keep Oven Vent Duct Unobstructed.** Areas near the vent may become hot during operation and may cause burns. Do not block the vent opening. Avoid placing plastics near the vent as heat may distort or melt the plastic.

Maintenance

- · Do not allow children to crawl into the oven.
- Let hot cookware and utensils cool in a safe place, out of reach of small children.

- If the door glass, cooktop glass, surface, or oven heating unit of the range are damaged, discontinue use of the range and call for service.
- Do not allow anyone to climb, stand or hang on the door, storage drawer or cooktop. They could damage the range and even tip it over, causing severe personal injury.
- · Always disconnect power from the appliance before servicing.
- Before replacing the oven light, switch off the electrical power to the oven at the main fuse or circuit breaker panel. Failure to do so can result in severe personal injury, death, or electrical shock.
- Never pour cold water over a hot oven for cleaning. Doing so may cause the oven to malfunction.

Risk of Fire and Flammable Materials

- Do not store or use flammable material in the oven or near or on the cooktop. Flammable materials include paper, plastic, pot holders, linens, wall coverings, curtains, and gasoline or other flammable vapors and liquids such as grease or cooking oil. These materials can be ignited when the oven and cooktop are in use.
- Use extreme caution when moving or disposing of hot grease.
- Wear proper apparel. Do not wear loose-fitting or hanging garments, which may ignite if they contact hot surfaces, and cause severe burns.
- Do not use the oven for drying clothes. Only use the oven for its intended purpose.
- If cabinet storage is provided directly above the cooking surface, only use it to store items that are not frequently used and can be safely stored in an area subjected to heat. Temperatures may be unsafe for volatile items such as flammable liquids, cleaners or aerosol sprays.
- Do not use water on grease fires. Should an oven fire occur, leave the oven door closed and turn the oven off. If the fire continues, throw baking soda on the fire or use a fire extinguisher. Do not put water or flour on the fire. Flour may be explosive and water can spread a grease fire and cause personal injury.

CAUTION

A CAUTION

• To reduce the risk of minor injury to persons, malfunction, or damage to the product or property when using this product, follow basic precautions, including the following:

Operation

- Always heat fat slowly, and watch as it heats.
- If frying combinations of oils and fats, stir them together before heating.
- Use a deep fat thermometer, if possible, to prevent overheating fat beyond the smoking point.
- Use the least possible amount of fat for effective shallow or deep-fat frying. Filling the pan with too much fat can cause spillovers when food is added.
- · Accessible parts may become hot when the broiler is in use.
- Do not place food or cookware on the bottom of the oven cavity. Doing so will cause permanent damage to the oven bottom finish.
- When using cooking or roasting bags in the oven, follow the manufacturer's directions.
- To protect against food-borne illnesses, cook meat and poultry thoroughly. The USDA has indicated the following as safe minimum internal temperatures for consumption:
 - Ground beef: 160 °F
 - Poultry: 165 °F
 - Beef, veal, pork, or lamb: 145 °F
 - Fish/seafood: 145 °F

- Do not use the glass cooktop surface as a cutting board.
- Choose proper burner size. For smaller pots and pans, use the smaller heating elements. For larger pots
 and pans, use the larger heating elements. Select pans that have flat bottoms large enough to cover the
 heating elements. Using undersized pans exposes a portion of the heating element to direct contact and
 may result in clothing burning.
- Glazed cookware. Only certain types of glass, glass-ceramic, ceramic, earthenware, or other glazed cookware are suitable for range-top service without breaking due to the sudden change in temperature.
- Never cook directly on the glass. Always use cookware.
- Always turn the surface units off before removing cookware.
- Immediately clean spills on the cooking area to prevent a tough cleaning chore later.
- Do not turn surface units on before placing cookware.
- Do not store heavy items above the cooktop surface that could fall and damage it.
- Do not place aluminum foil or plastic items such as salt and pepper shakers, spoon holders, or plastic wrappings or any other material on the range when it is in use.
- Do not use a steel-wool pad or scrub pad or abrasive cleaning pads. They can scratch the surface.
- Only use cookware and dishes that are safe for oven and cooktop use.
- Always use oven mitts when removing food from the cooktop and oven.
- Do not place sealed containers on the cooktop.
- Do not use plastic wrap to cover food while on the cooktop. Plastic may melt onto the surface and be very difficult to remove.
- Never leave food on the cooktop unattended. Spillovers can cause smoke. Greasy spillovers may catch
 on fire.
- The surface element may appear to have cooled after it has been turned off. The element may still be hot and touching the element before it has cooled sufficiently can cause burns.
- Match the size of the cooktop element to the size of the cookware in use. Using a large element for a small pan wastes heating energy, and the exposed surface of the element is a burn or fire hazard.
- Replace oven racks before turning the oven on to prevent burns.
- Do not cover the racks with aluminum foil, or any other material, or place anything on the bottom of the oven. Doing so will result in poor baking and may damage the oven bottom.
- Only arrange oven racks when the oven is cool.
- Do not place objects heavier than 33 lb (15 kg) on the racks. Do not place heavy objects on the corners of the racks. Doing so can damage the racks.
- Do not use a broiler pan without a grid. Oil can cause a grease fire.
- Do not cover the grid and broiler pan with aluminum foil. Doing so will cause a fire.
- Always use a broiler pan and grid for excess fat and grease drainage. This will help to reduce splatter, smoke, and flare-ups.
- When using your broiler, the temperature inside the oven will be extremely high. Take care to avoid possible burns by:
 - Keeping the door closed when broiling
 - Always wearing oven mitts when inserting or removing food items
- Clean the grease filters on your exhaust hood regularly.
- When flaming foods under the hood, turn the fan on.

Maintenance

• Do not store items of interest to children in cabinets above a range or on the back guard of a range. Children climbing on the range to reach items could be seriously injured.

8 IMPORTANT SAFETY INSTRUCTIONS

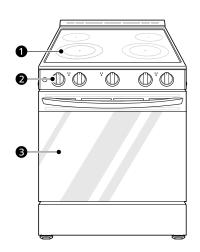
- Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be performed by a qualified technician.
- Do not use harsh etching, abrasive cleaners or sharp metal scrapers to clean the oven door glass because they can scratch the surface. Scratches may cause the glass to shatter.
- Make sure oven lights are cool before cleaning.
- Do not clean the door gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.

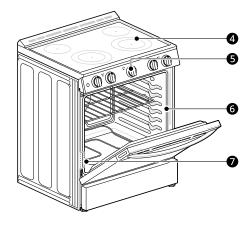
SAVE THESE INSTRUCTIONS

PRODUCT OVERVIEW

Product Features

Exterior & Interior





- Cooktop
- 2 Cooktop Controller
- 3 Oven Door
- 4 Glass-ceramic Cooktop
- 6 Oven Mode Knob
- **6** Gasket
- Model & Serial Number Plate

NOTE

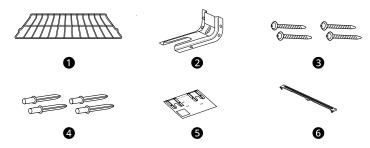
• This model does not have a storage drawer.

Product Specifications

The appearance and specifications listed in this manual may vary due to constant product improvements.

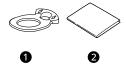
| Oven Range Models | LSEL6330*E |
|---------------------------|---|
| Description | Electric Slide In Oven Range |
| Electrical requirements | 11.4 kW 120/240 VAC or 8.6 kW 120/208 VAC |
| Exterior Dimensions | 29 7/8" (W) x 37 1/4"(H) x 29 7/32" (D) (D with door closed and including door handle) 75.9 cm (W) x 94.6 cm (H) x 74.2 cm (D) (D with door closed and including door handle) |
| Height to cooking surface | 36" (91.4 cm) |
| Total capacity | 6.3 cu. ft. |

Included Accessories



- 1 Standard Rack (2 ea)
- 2 Anti-tip Bracket (1 ea)
- 3 Screws (4 ea)
- 4 Anchors (4 ea)
- **5** Template (1 ea)
- 6 Rear Filler (1 ea)

Knob Lock Kit



- 1 Knob Lock (5 ea)
- 2 Template (1 ea)

Optional Accessories (sold separately)



- 1 Grid
- 2 Broiler Pan

- Optional accessories are not included with the unit. These accessories are available for purchase on the www.lg.com web page.
- Contact LG Customer Service at 1-800-243-0000 (1-888-542-2623 in Canada) if any accessories are missing.
- For your safety and for extended product life, only use authorized components.
- The manufacturer is not responsible for product malfunction or accidents caused by the use of separately purchased, unauthorized components or parts.
- The images in this 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.

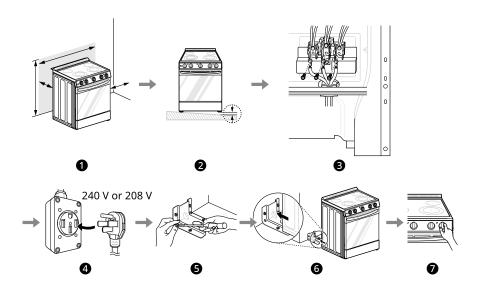
INSTALLATION

Before Installing

Installation Overview

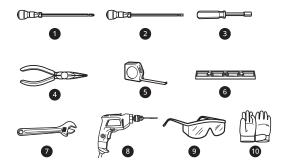
Please read the following installation instructions first after purchasing this product or transporting it to another location.

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.



| 0 | Check and choose the proper location | 6 | Install anti-tip device |
|---|--------------------------------------|---|----------------------------|
| 2 | Level the range | 6 | Engage the anti-tip device |
| 8 | Connect electric range | 0 | Test run |
| 4 | Plug in the power cord | | |

Tools Needed

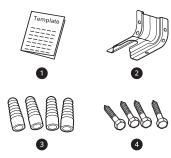


- Phillips Screwdriver
- Plat-blade Screwdriver
- 3 1/4" Nut Driver

- 4 Pliers
- **6** Tape Measure
- **6** Level
- Adjustable Wrench
- 8 Drill
- Safety Glasses
- Gloves

Parts

Parts Provided



- 1 Template (1)
- 2 Anti-tip bracket kit (1)
- 3 Anchor sleeves (4)
- 4 Lag bolts (4)

Parts Not Provided





- 4-Wire cord or 3-Wire cord (UL approved 40 or 50 AMP)
- 2 Strain relief (For conduit installations only)

NOTE

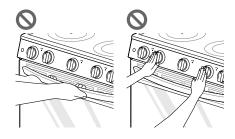
- · Observe all governing codes and ordinances.
- Have the installer show you the location of the circuit breaker or fuse. Mark it for easy reference.
- As when using any appliance generating heat, there are certain safety precautions you should follow.
- Be sure your range is installed and grounded properly by a qualified installer or service technician.

Unpacking and Moving the Range

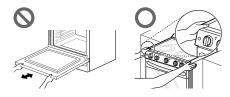
▲ WARNING

- You should use two or more people to move and install the range. (Excessive Weight Hazard)
 Failure to do so can result in back or other injury.
- Do not use the door handles or knobs to push or pull the range during installation or when

moving the range out for cleaning or service. Doing so can result in serious damage to the range.



 Do not push or pull the range by grabbing the open oven door or cooktop only. Doing so can result in serious damage to the range.



 Do not lift the range using the cooktop or door handle. Doing so can cause damage and improper operation of the range.



 To reduce the risk of burns, do not move this appliance while it is hot.

- The image may differ from the actual model.
- Your range is heavy and can be installed on soft floor coverings such as cushioned vinyl or carpeting. Use care when moving the range on this type of flooring. Use a belt when moving the range to prevent damaging the floor. Or slide

the range onto cardboard or plywood to avoid damaging the floor covering.



- Remove packing material, tape and any temporary labels from your range before using. Do not remove any warning-type labels, the model and serial number label, or the Tech Sheet that is located on the back of the range.
- To remove any remaining tape or glue, rub the area briskly with your thumb. Tape or glue residue can also be easily removed by rubbing a small amount of liquid dish soap over the adhesive with your fingers. Wipe with warm water and dry.
- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your range.

Choosing the Proper Location

Electricity

The range should always be plugged into its own individual properly grounded electrical outlet.

- This prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.
- It is recommended that a separate circuit serving only this appliance be provided.

Flooring



Use an insulated pad or 1/4 in. (0.64 cm) plywood under the range if installing the range over carpeting.

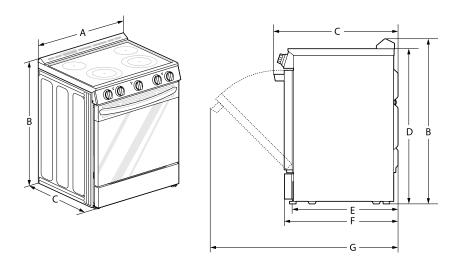
Ambient Temperature

▲ CAUTION

- Make sure wall coverings, countertops and cabinets around the range can withstand the heat (up to 194 °F) generated by the range. Discoloration, delamination or melting may occur. This range has been designed to comply with the maximum allowable wood cabinet temperature of 194 °F.
- Before installing the range in an area covered with linoleum or other synthetic floor covering, make sure the floor covering can withstand temperatures of at least 200 °F (93 °C).

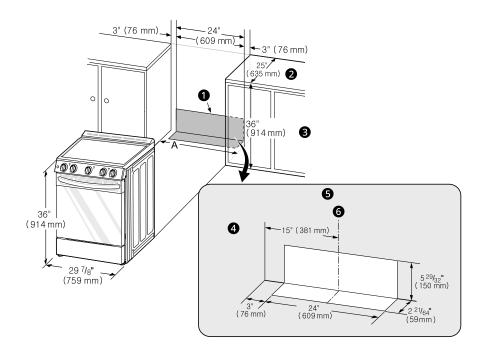
Dimensions and Clearances

Dimensions



| - | Dimensions | LSEL6330*E |
|---|--|----------------------|
| А | Width | 29 7/8" (759 mm) |
| В | Height | 37 1/4" (946 mm) |
| С | Depth (Includes Door Handle) | 29 7/32" (742 mm) |
| D | Height (Excludes Vent Trim) | 36" (914 mm) |
| E | Depth (Includes only the product body that is loaded into the cabinet. Excludes door, drawer, and handles) | 24 25/32" (628.4 mm) |
| F | Depth (Excludes Door Handle) | 26 27/32" (682 mm) |
| G | Depth when door is fully opened | 48 5/8" (1235.9 mm) |

Clearances

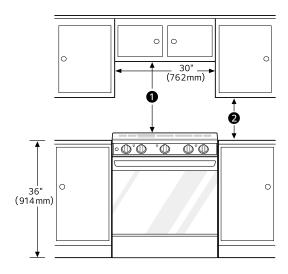


- 1 Acceptable electrical outlet area
- 2 Normal counter top depth
- 3 Counter top height
- 4 Cabinet
- Wall
- **6** Center

A (Cabinet opening)

= 30" (762 mm) ~ 31" (787 mm)

Minimum Dimensions



- 30" (762 mm) minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or 24" (609 mm) minimum when bottom of wood or metal cabinet is protected by not less than 1/4" (6.4 mm) flame retardant millboard covered with not less than no. 28 MSG sheet steel, 0.015" (0.381 mm) stainless steel, 0.024" (0.610 mm) aluminum or 0.020" (0.508 mm) copper.
- 2 15" (381 mm) minimum between countertop and adjacent cabinet bottom.

WARNING

- Important Save for the use of the local electrical inspector.
- For installation, a free-standing range is not to be installed closer than 15/32" (12 mm) from any adjacent surface.

Leveling

Leveling the Range

Level the range by adjusting the leveling legs with a wrench. Extending the legs slightly may also make it easier to insert the rear leg into the anti-tip bracket.



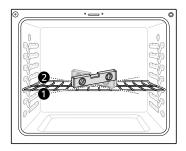


NOTE

The front foot of the product is inclined about 5 degrees.

Checking Adjustments

- 1 Place a level diagonally on the oven rack, and check each direction for level.
 - First check direction ①. Then check direction ②.



2 If the level doesn't show that the rack is level, adjust the leveling legs with a wrench.

Connecting Electricity

Electrical Requirements

This appliance must be installed and grounded on a branch circuit by a qualified technician in accordance with the National Electrical code ANSI/ NFPA NO. 70 - latest edition.

All wiring should conform to local and NEC codes. This range requires a single-phase, 3 wire, AC 120/208 V or 120/240 V 60 Hz electrical system. Use only a 3-conductor or a 4-conductor UL - listed range cord with closed-loop terminals, open-end spade lugs with upturned ends or similar termination. Do not install the power cord without a strain relief.

A range cord rated at 40 amps with 120/240 V minimum range is required.

If a 50 amp range cord is used, it should be marked for use with 1 3/8" diameter connection openings. This appliance may be connected by means of a conduit or power cord. If a conduit is being used, refer to "3-Wire Connection: Conduit" or "4-Wire Connection: Conduit" sections.

▲ WARNING

- Allow 2 to 3 ft (61.0 cm to 91.4 cm) of slack in the line so that the range can be moved if servicing is ever necessary.
- The power supply cord and plug should not be modified. If the plug will not fit the outlet, have a proper outlet installed by a qualified electrician.
- Using an extension cord to connect the power is prohibited. Connect the power cord and plug directly.
- Electrical ground is required on this appliance.

 Make sure that the power cord is not pinched by the range or heavy objects. Failure to do so can result in serious burns or electrical shock.



3 Wire receptacle (10-50R)

Specified Power Cord Kit Rating

Case 1

 Voltage: 120/240 volts (3-wire) • Range rating: 8,750 W - 16,500 W

· Specified rating of power supply-cord kit, amperes: 40 A or 50 A

• Diameter (inches) of range connection opening

- Power cord: 1 3/8" - Conduit: 1 1/8"

Case 2

Voltage: 120/240 volts (3-wire)

Range rating: 16,501 W - 22,500 W

 Specified rating of power supply-cord kit, amperes: 50 A

· Diameter (inches) of range connection opening

- Power cord: 1 3/4" - Conduit: 1 3/8"

Case 3

Voltage: 120/208 volts (3-wire)

• Range rating: 7,801 W- 12,500 W

 Specified rating of power supply-cord kit, amperes: 40 A or 50 A

· Diameter (inches) of range connection opening

- Power cord: 1 3/8" - Conduit: 1 1/8"

Case 4

Voltage: 120/208 volts (3-wire)

Range rating: 12,501 W - 18,500 W

· Specified rating of power supply-cord kit, amperes: 50 A

· Diameter (inches) of range connection opening

- Power cord: 1 3/4" - Conduit: 1 3/8"

3, 4 - Wire Electrical Wall Receptacle

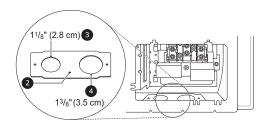


Connecting the Power Cord / Conduit

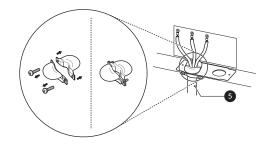
The rear access cover **1** must be removed. Loosen the two screws with a screwdriver. The terminal block will then be accessible.



Use the cord/conduit connection plate **2** to install the power cord or conduit. Leave the connection plate as installed for power cord installations. Remove the connection plate for conduit installations and rotate it to use the smaller 1 1/8 in. (2.8 cm) conduit hole 3 instead of the 1 3/8 in. (3.5 cm) power cord hole 4.

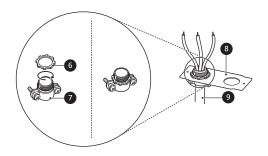


For power cord **5** installations, hook the strain relief over the 1 3/8 in. (3.5 cm) power cord hole located below the rear of the oven. Insert the power cord through the strain relief and tighten it.



For conduit installations, insert the conduit strain relief in the 1 1/8 in. (2.8 cm) conduit hole. Then

install the conduit through the body of the strain relief and fasten the strain relief with its ring.



- 6 Ring
- Body
- 8 Cord/Conduit Connection Plate
- Conduit

3-Wire Connection: Power Cord

▲ WARNING

- The white middle (neutral or ground) wire of a 3-wire power cord or a 3-wire conduit has to be connected to the middle post of the main terminal block. The remaining two wires of the power cord or conduit have to be connected to the outside posts of the main terminal connection block. Failure to do so can result in electrical shock, severe personal injury or death.
- If screws are not tightened securely, it can result in electrical spark and severe personal injury or death.
- 1 For power cord installations, hook the strain relief over the power cord hole (1 3/8") located below the rear of the oven.
- 2 Insert the power cord through the strain relief and tighten it.

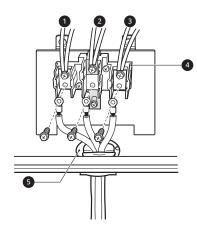
CAUTION

- Do not install the power cord without a strain relief.
- 3 Remove the lower 3 screws from the terminal block and retain them.

- 4 Insert the 3 screws through each power cord terminal ring and into the lower terminals of the terminal block.
 - Make sure that the white center wire is connected to the center lower position of the terminal block.
- 5 Tighten the 3 screws securely into the terminal block.

A CAUTION

• Do not remove the ground strap connections.



- Black
- White
- Red
- 4 Terminal Block
- 6 Cord/Conduit Connection Plate

4-Wire Connection: Power Cord

▲ WARNING

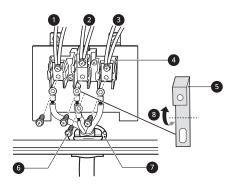
Only a 4-conductor power-supply cord kit rated 120/240 volts, 50 amperes and marked for use with ranges with closed-loop connectors or opened spade lugs with upturned ends must be used. The white middle (neutral) wire of the power cord or 4-wire conduit has to be connected to the middle post of the main terminal block. The other two wires of the power cord or conduit have to be connected to the outside posts of the main terminal connection block. The 4th ground wire (green) must be connected to the frame of the range with the ground screw. Failure to do so can result in electrical shock, severe personal injury or death.

- If screws are not tightened securely, it can result in electrical spark and severe personal injury or death.
- For power cord installations, hook the strain relief over the power cord hole (1 3/8") located below the rear of the oven.
- 2 Insert the power cord through the strain relief and tighten it.

CAUTION

- · Do not install the power cord without a strain relief.
- 3 Remove the lower 3 screws from the terminal block and retain them.
- 4 Remove the ground screw and bend the end of the ground strap up so the slot is over the hole of the center screw removed in step 3.
- 5 Insert the ground screw into the power cord ground wire (green) terminal ring and secure it to the range frame.
- Insert the 3 screws through each power cord terminal ring and into the lower terminals of the terminal block.
 - Make sure that the white center (neutral) wire is connected to the center lower position of the terminal block.

- Tighten the 3 screws securely into the terminal block.
 - The center screw now attaches the bent up ground strap to the block.



- Black
- White
- Red
- 4 Terminal Block
- **6** Ground Strap
- 6 Ground Screw
- Cord/Conduit Connection Plate
- 8 Bend strap up and attach.

3-Wire Connection: Conduit

WARNING

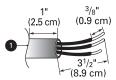
• If screws are not tightened securely, it can result in electrical spark and severe personal injury or death.

Conduit Installations



▲ CAUTION

- Do not install the conduit without a strain relief.
- Remove the cord/conduit connection plate from the rear of the oven and rotate it.
 - The conduit hole (1 1/8") must be used.
- 2 Prepare the conduit wires as shown below.



- Ord/Conduit connection plate
- 3 Install the conduit strain relief.
 - 1) Insert the strain relief in the 1 1/8 in. (2.8 cm) conduit hole.
 - 2) Install the conduit through the body of the strain relief and fasten the strain relief with its ring.

NOTE

- For conduit installations, purchase a strain relief.
- 4 Reinstall the cord/conduit connection plate.

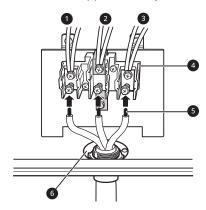
Conduit Connections

If the wire in the conduit is copper it must be 8 or 10 AWG wiring.

If the wire in the conduit is aluminum it must be 6 or 8 AWG wiring.

- 1 Loosen the lower 3 screws from the terminal block.
- Insert the bare wire (white/neutral) end through the center terminal block opening. Do not remove the ground strap connections.
- 3 Insert the two side bare wire ends into the lower left and the lower right terminal block openings.

Tighten the 3 screws securely into the terminal block. (approximately 35 - 50 IN-LB)



- Black
- White
- Red
- Terminal Block
- Wire Ends
- 6 Conduit Connection Plate

4-Wire Connection: Conduit



WARNING

- The white middle (neutral) wire of the power cord or 4-wire conduit has to be connected to the middle post of the main terminal block. The other two wires of the power cord or conduit have to be connected to the outside posts of the main terminal connection block. The 4th ground wire (green) must be connected to the frame of the range with the ground screw. Failure to do so can result in electrical shock, severe personal injury or death.
- If screws are not tightened securely, it can result in electrical spark and severe personal injury or death.

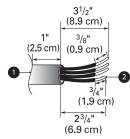
Conduit Installations



CAUTION

- Do not install the conduit without a strain relief.
- Remove the cord/conduit connection plate from the rear of the oven and rotate it.
 - The conduit hole (1 1/8") must be used.

2 Prepare the conduit wires as shown below.



- Cord/Conduit Connection Plate
- 2 Ground Wire
- 3 Install the conduit strain relief.
 - 1) Insert the strain relief in the 1 1/8 in. (2.8 cm) conduit hole.
 - 2) Install the conduit through the body of the strain relief and fasten the strain relief with its ring.

NOTE

- For conduit installations, purchase a strain relief.
- Reinstall the cord/conduit connection plate.

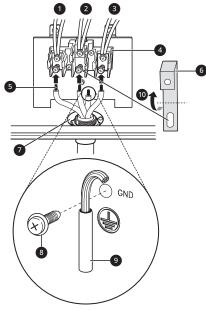
Conduit Connections

If the wire in the conduit is copper it must be 8 or 10 AWG wiring.

If the wire in the conduit is aluminum it must be 6 or 8 AWG wiring.

- 1 Loosen the 2 lower left and right screws from the terminal block. Remove the lower 2 center screws. Do not discard any screws.
- 2 Remove the ground screw and bend the end of the ground strap up so the slot is over the hole of the center screw removed in step 1.
- 3 Attach the ground (green) bare wire end to the range frame and secure it in place with the ground screw.
- Insert the bare wire (white/neutral) end through the center terminal block opening. The center screw now attaches the bent up ground strap to the block.

Insert the two side bare wire ends into the left and the right terminal block openings. Tighten the 3 screws securely into the terminal block. (approximately 35 - 50 IN-LB)



- Black
- White
- Red
- Terminal Block
- Wire Ends
- 6 Ground Strap
- Conduit Connection Plate
- Ground Screw
- Ground Wire
- Bend strap up and attach.

Optional Rear Filler

Installing the Rear Filler

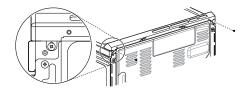
If the counter does not bridge the opening at the rear wall, the rear filler kit that is provided with the slide-in range will be needed.

NOTE

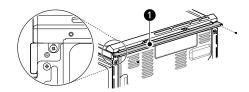
• If the countertop depth is greater than 25 3/8" there will be a gap between the filler kit and the back wall.

NOTE

- If the countertop depth is less than 24 3/4", the control panel will not sit flush with the countertop.
- 1 Using a screwdriver, remove the 2 screws holding the rear top plate in place.



2 Attach the rear top plate and filler assembly as shown, using the 2 screws removed in step 1



Rear filler

Anti-tip Device

Installing the Anti-tip Device

Tip Hazard

WARNING

• A child or adult can tip the range and be killed.



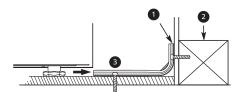
- Install the anti-tip device to the structure and/or the range. Verify the anti-tip device has been properly installed and engaged by following the guide on the anti-tip bracket template.
- Engage the range to the anti-tip device by following the guide on the anti-tip bracket template. Ensure the anti-tip device is reengaged when the range is moved by following the guide on the anti-tip bracket template.

- Re-engage the anti-tip device if the range is moved. Do not operate the range without the anti-tip device in place and engaged.
- · See installation instructions for details.
- Failure to follow these instructions can result in death or serious burns to children or adults.
- Range must be secured with an approved antitip device.
- The range could be tipped by standing, sitting or leaning on an open door if the range or anti-tip device is not properly installed.
- The use of this device does not preclude tipping of the range when not properly installed.
- After installing the anti-tip device, verify that it is in place by carefully attempting to tilt the range forward.
- This range has been designed to meet all recognized industry tip standards for all normal conditions.
- The installation of the anti-tip device must meet all local codes for securing the appliance.

Using the Anti-tip Bracket Template

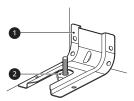
- The anti-tip bracket is packaged with an installation template. The instructions include necessary information to complete the installation. Read and follow the range installation instruction sheet.
- Screws

 must enter wood or concrete.



- 1 Anti-tip Bracket
- Wall Plate

Engaging the Anti-tip Device



- Anti-tip Bracket
- 2 Leveling Leg

- 1 Slide the range against the wall, making sure the back leg slides into and engages the antitip bracket.
- 2 Check for proper installation by grasping the front edge of the cooktop and carefully attempting to tilt the range forward.

Test Run

Test the Range Before Use

Check if the range is properly installed and run a test cycle.

Model LSEL6330*E

- 1 Before using the cooktop for the first time, clean it with a ceramic cooktop cleaner. This helps protect the top and makes cleanup easier.
- Turn the oven mode knob to the **OFF** position to start the test.
- Turn each knob to the **Hi** position to check that the surface heating elements are working properly. The elements should glow red and radiate heat, and they should cycle on and off periodically even when the knob is in the **Hi** position. This cycling prevents the glass-ceramic from being cracked by thermal shock.
- 4 Turn the mode knob to **Broil** and run for at least 15 minutes, then turn to Bake at 450 °F and run for at least 1 hour. This will help remove any oil which might cause smoke and odors when first using the oven.

NOTE

 Smoke may come out of the range when it is first used.

OPERATION

Online Owner's Manual

Additional Information in Online Owner's Manual

The complete owner's manual can be found on the LG website or by scanning the QR code. LG is working to create a sustainable tomorrow by publishing parts of this manual online only.

- 1 To view the complete owner's manual, visit the LG website or scan the QR code.
 - LG website: http://gscs-manual.lge.com/ CVZ/MFL57206024/en-us/main.html
 - QR Code



- 2 Select the OPERATION chapter or search using any of the following topics to find additional information in the online owner's manual.
 - Control Panel
 - Knob Positions

- Cooktop
 - Before Using the Cooktop
 - Cooking Areas
 - Using the Cooktop Elements
 - The Recommended Surface Cooking Setting
 - Using the Proper Cookware
- Oven
 - Before Using the Oven
 - Oven Vent
 - Using Oven Racks
 - Bake
 - Recommended Baking and Roasting Guide
 - Broil
 - Recommended Broiling Guide
 - Warm

NOTE

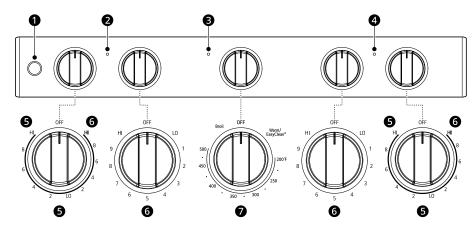
 To search for information in the online owner's manual, enter a keyword in the Search field.

Control Panel

Knob Positions

After cleaning the cooktop control knobs, make sure to replace each knob in the correct position. Failure to do so can result in improper operation of the burners.

Model LSEL6330*E



- 1 Light
- **2** Burner On

The Burner On indicator light turns on when the knob is turned even if the cooktop element does not operate.

- Oven On
- 4 Hot surface indicator

The hot surface indicator light glows as long as any surface cooking area is too hot to touch. It remains on after the element is turned off and until the surface has cooled to approximately 150 °F.

6 Dual (Mark A)

| Icon Type1 | Icon Type2 |
|------------|------------|
| • • | 0 |

6 Single (Mark C)

| Icon Type1 | Icon Type2 |
|------------|------------|
| • | 0 |

Oven Knob

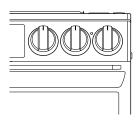
NOTE

• When reassembling the knobs, refer to the marks for the correct orientation.

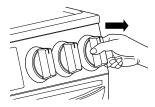
Knob Lock User Guide

Installing the Knob Lock

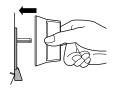
1 Turn the knob to the **OFF** position.



Pull the knob forward off the shaft.



Hang the knob lock on the shaft so that you can see the arrows, as shown.



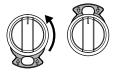
Reinstall the knob.

Removing the Knob Lock

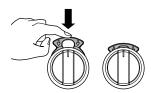
- Turn the knob to the **OFF** position.
- 2 Pull the knob forward off the shaft.
- Remove the knob lock.
- 4 Reinstall the knob.
 - Remove/reinstall the knobs one at a time, making sure to return them to the same position.

Using the Knob Lock

- Turn the knobs to the **OFF** position.
- 2 Rotate the knob lock up to the position shown.

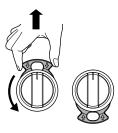


3 Slide the knob lock all the way down behind the knob until the knob can't be pushed in.



Unlocking a Knob

- 1 Pull the knob lock upward.
- **2** Rotate the knob lock down to the position shown.



NOTE

- Do not try to use the cooktop while the knob lock is activated.
- Do not allow spills to remain on the knob lock for a long time.
- Clean the knob lock regularly. Use only water to clean the knob lock.
- Do not put the knob lock in the oven.
- Do not place the knob lock on a hot area.
- Do not use the knob lock if it becomes deformed.
- The surface of the knob lock may change color with use.
- If the Knob Lock is not in the correct position, the Knob may not operate. In that case, please correct the Knob Lock position.

Cooktop

Using the Cooktop Elements

▲ CAUTION

- Only use cookware and dishes that are safe for oven and cooktop use.
- Always use oven mitts when removing food from the cooktop and oven.
- Do not place sealed containers on the cooktop.
- Do not use plastic wrap to cover food while on the cooktop. Plastic may melt onto the surface and be very difficult to remove.

CAUTION

- Never leave food on the cooktop unattended. Spillovers can cause smoke. Greasy spillovers may catch on fire.
- The surface element may appear to have cooled after it has been turned off. The element may still be hot and touching the element before it has cooled sufficiently can cause burns.
- Match the size of the cooktop element to the size of the cookware in use. Using a large element for a small pan wastes heating energy, and the exposed surface of the element is a burn or fire hazard.

NOTE

- · Hot Surface Indicator
 - The hot surface indicator light glows as long as any surface cooking area is too hot to touch.
 - It remains on after the element is turned off and until the surface has cooled to approximately 150 °F.

Turning on a Single Element

- Push the Single element knob in ①.
- 2 Turn the knob in either direction to the desired setting 2.
 - · The control knob clicks when it is positioned at both OFF and HI.



| Heating element | | |
|-----------------|----|--|
| | | |
| OFF | ON | |

NOTE

- HI is the highest temperature available.
- LO is the lowest temperature available.

Turning on a Dual Element

Use the dual element as a dual or single element.

- 1 Push in the appropriate knob ①.
- Turn the knob to use it as a single element or a dual element ②.
 - To use it as a single element, turn the knob counterclockwise.
 - To use it as a dual element, turn the knob clockwise.



| | Icon Type 1 | Icon Type 2 |
|----------|-------------|-------------|
| 1 Dual | • • | 0 |
| 2 Single | • | 0 |

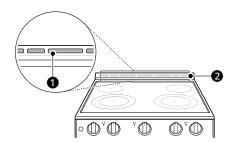
| Heating with inner (smaller) element only | Heating with both elements together |
|---|-------------------------------------|
| | |
| A | В |

Oven

Oven Vent

Areas near the vent may become hot during operation and may cause burns. Do not block the vent opening. Avoid placing plastics near the vent as heat may distort or melt the plastic.

It is normal for steam to be visible when cooking foods with high moisture content.



- Oven Vent
- 2 Vent Trim



▲ CAUTION

• The edges of the range vent are sharp. Wear gloves when cleaning the range to avoid injury.

Cooking Modes

Bake

Bake is used to prepare foods such as pastries, breads and casseroles.

The oven can be programmed to bake at any temperature from 200 °F (93 °C) to 500 °F (260 °C).

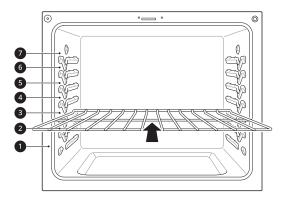
- 1 Turn the oven mode knob to select a temperature from 200 °F to 500 °F.
- When cooking is complete, turn the oven mode knob to the OFF position.

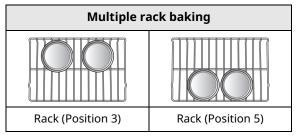
Recommended Baking Guide

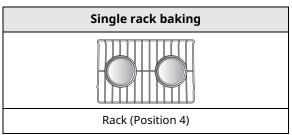
Baking results will be better if baking pans are centered in the oven as much as possible. If cooking on multiple racks, place the oven racks in the positions shown.

Multiple-rack cooking saves time and energy. Whenever possible, cook foods requiring the same cooking temperature together in one oven.

Rack and Pan Placement







Baking Rack Guide

| Food | | Rack position |
|---------|---|------------------|
| Cakes | Layer cakes Bundt cakes Angel food cake | 4 3 2 |
| Cookies | Sugar cookies Chocolate chips Brownies | 4 4 4 |

Broil

The Broil function uses intense heat from the upper heating element to cook food. Broiling works best for tender cuts of meat, fish, and thinly cut vegetables.

Some models may feature a hybrid broiler consisting of an inner broiler that utilizes a carbon heating element which provides instantaneous heat, and a traditional outer broiling element. During normal broiler operation, it is normal for either element to cycle off intermittently.

NOTE

• This range is designed for closed-door broiling. Close the door to set the Broil function. Opening the door turns off the broil heater during broiling. If the door is opened during broiling, the broil heater turns off. The broiler turns back on automatically once the door is closed.

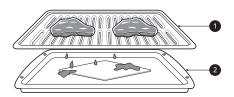
Setting the Oven to Broil

- 1 Turn the oven mode knob to select **Broil**.
- 2 Let the oven preheat for approximately 7 minutes before cooking the food if using broil.
- 3 Turn the oven mode knob to the **OFF** position to cancel at any time or when cooking is complete.

Recommended Broiling Guide

The size, weight, thickness, starting temperature, and your preference of doneness will affect broiling times.

This guide is based on meats at refrigerator temperature. For best results when broiling, use a pan designed for broiling.



- Grid (sold separately)
- 2 Broiler pan (sold separately)
- · Food: Hamburgers

Space evenly. Up to 8 patties may be broiled at once.

- Quantity and/or Thickness: 4 patties 1/2 to 3/4" thick
- Rack Position: 7
- First Side (min.): 4-6
- Second Side (min.): 2-4

Warm

This function will maintain an oven temperature of 170 °F. The Warm function may be used without any other cooking operations.

Setting the Warm Function

Turn the oven mode knob to select **Warm**.

MAINTENANCE

Cleaning

CAUTION

- Do not clean this appliance with bleach.
- · To prevent burns, wait until the cooktop has cooled down before touching any of its parts.
- Always wear gloves when cleaning the cooktop.

Interior

Do not use oven cleaners to clean the oven cavity. Use the product's **EasyClean** function regularly to clean light soil. For stubborn soil, use the Self Clean function (on some models) or clean manually using the following tips.

- A plastic spatula can be used as a scraper to scrape off any chunks or debris before and during oven cleaning.
- · Using the rough side of a non-scratch scouring pad may help to take off burnt-on stains better than a soft sponge or towel.
- Certain non-scratch scrubbing sponges, such as those made of melamine foam, available at local stores, can also help improve cleaning.

CAUTION

- · Do not use oven cleaners, harsh chemical cleaners, bleach, vinegar, steel scouring pads, or abrasive pads or cleansers to clean the oven, as they can permanently damage the oven surface.
- · Do not clean the gasket.

Exterior

Control Panel

To prevent activating the control panel during cleaning, disconnect power to the appliance. Clean up splatters with a damp cloth using a glass cleaner. Remove heavier soil with warm, soapy water. Do not use abrasives of any kind.

Front Manifold Panel and Knobs

It is best to clean the manifold panel after each use of the range. For cleaning, use a damp cloth and mild soapy water or a 50/50 solution of vinegar and water. Rinse with clean water and polish dry with a soft cloth.

CAUTION

- Do not use abrasive cleansers, strong liquid cleaners, plastic scouring pads or oven cleaners on the manifold panel. Doing so will damage the finish.
- Do not try to bend the knobs by pulling them up or down, and do not hang a towel or other objects on them. This can damage the gas valve shaft.
- The control knobs may be removed for easy cleaning.
- To clean the knobs, make sure that they are in the **OFF** position and pull them straight off the stems.
- To replace the knobs, make sure the knob has the **OFF** position centered at the top, and slide the knob directly onto the stem.

NOTE

 To prevent scratching, do not use abrasive cleaners on any of these materials.

Painted and Decorative Trim

For general cleaning, use a cloth with hot soapy water. For more difficult soils and built-up grease, apply a liquid detergent directly onto the soil. Leave it on for 30 to 60 minutes. Rinse with a damp cloth and dry. Do not use abrasive cleaners.

Stainless Steel Surfaces

To avoid scratches, do not use steel wool pads.

- 1 Place a small amount of stainless steel appliance cleaner or polish on a damp cloth or paper towel.
- Clean a small area, rubbing with the grain of the stainless steel if applicable.
- Dry and buff with a clean, dry paper towel or soft cloth.
- Repeat as necessary.

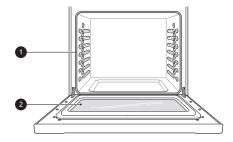
NOTE

- To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish.
- · Always wipe in the direction of the metal surface finish.
- Stainless steel appliance cleaner or polish can be purchased online or from most retailers of appliances or home goods.

Oven Door

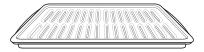
CAUTION

- · Do not use harsh cleaners or harsh abrasive cleaning materials on the outside of the oven door. Doing so can cause damage.
- Use soapy water to thoroughly clean the oven door. Rinse well. Do not immerse the door in water.
- You may use a glass cleaner on the outside glass of the oven door. Do not spray water or glass cleaner on the door vents.
- · Do not use oven cleaners, cleaning powders, or harsh abrasive cleaning materials on the outside of the oven door.
- Do not clean the oven door gasket. The oven door gasket is made of a woven material that is essential for a good seal. Care should be taken not to rub, damage, or remove this gasket.



- 1 Don't hand clean oven door gasket
- 2 Do hand clean door

Broiler Pan and Grid



· Do not store a soiled broiler pan or grid anywhere in the range.

- Remove the grid from the pan. Carefully pour out the grease from the pan into a proper container.
- Wash and rinse the broiler pan and grid in hot water with a soap-filled or plastic scouring pad.
- If food has burned on, sprinkle the grid with cleaner while hot and cover with wet paper towels or a dishcloth. Soaking the pan will remove burned-on foods.
- Both the broiler pan and grid may be cleaned with a commercial oven cleaner or in the dishwasher.

Oven Racks

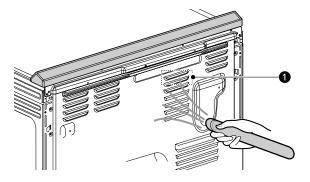
Remove the oven racks before operating the EasyClean function.

- Clean with a mild, abrasive cleaner.
 - · Food spilled into the tracks could cause the racks to become stuck.
- Rinse with clean water and dry.

Vent Louvers

 The appearance of the range may differ from model to model.

Use a vacuum cleaner with a brush or crevice attachment to clean the vent louvers 1. Do not remove the panel covering the range.



Cooktop Surface

Glass-Ceramic Cooktop



CAUTION

• If any sugar or food containing sugar spills, or plastic or foil melts on the cooktop, remove the material IMMEDIATELY with a metal razor scraper while the cooking surface is still hot to avoid the risk of damage to the glass-ceramic surface. When used correctly, the scraper will

not damage the cooktop surface. For your safety, please use an oven mitt or pot holder while scraping the hot cooking surface.

- If water or food containing water spills, remove the spill IMMEDIATELY with a dry paper towel.
- Do not use scrub pads or abrasive cleaning pads. They may damage your cooktop surface.
- For your safety, wear an oven mitt or pot holder while using a scraper on the hot cooking surface.

Use ceramic cooktop cleaner on the glass cooktop. Other creams may not be as effective or may scratch, damage or stain the cooktop surface. Wait until the cooktop has cooled completely before applying cleaning cream. Some cleaners can emit dangerous fumes if used on a hot surface.

To maintain and protect the surface of the glass cooktop, follow these steps:

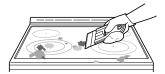
- 1 Before using the cooktop for the first time, clean it with a ceramic cooktop cleaner. This helps protect the top and makes cleanup easier.
- 2 Use ceramic cooktop cleaner daily to help keep the cooktop looking new.
- 3 Shake the cleaning cream well. Apply a few drops of cleaner directly to the cooktop.
- 4 Use a paper towel to clean the entire cooktop surface.
- 5 Rinse with clear water and use a dry cloth or paper towel to remove all cleaning residue.

NOTE

- Any damage or failure of the product resulting from the items below may not be covered under the LIMITED WARRANTY.
 - Sugary spillovers (such as preserves, ketchup, tomato sauce, jellies, fudge, candy, syrups, or chocolate) or melted plastics can cause pitting on the surface of your cooktop.
 - If food or water containing calcium (such as baking powder, wine, milk, spinach, or broccoli) is spilled on the cooktop, it can permanently stain or discolor the surface.

Burned-On Residue

While the cooktop is still warm, remove any burnt on deposits or spilled food from the glass-ceramic cooking surface with a suitable metal razor scraper. To prevent burns, wear an oven mitt or pot holder while using the metal scraper.

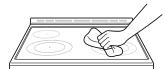


NOTE

- Do not use a dull or nicked blade.
- Hold the scraper at approximately a 30° angle to the cooktop.
- The razor scraper will not damage the markings on the cooking surface.
- When the cooking surface has completely cooled, apply a few fingertip-sized dabs of a ceramic glass cooktop cleaner in each burner area. Work the cleaning cream over the cooktop surface with a damp paper towel. Leave the cleaner on for 10 minutes before rinsing it off.



Rinse with clean water and wipe the cooktop surface with a clean, dry paper towel.



Maintaining the Cooktop

A CAUTION

- Do not use chlorine bleach, ammonia, or other cleaners not specifically recommended for use on glass-ceramic cooktops.
- · Let your glass-ceramic cooking surface cool off before cleaning.

| | Wipe off with a damp towel and mild detergent | Use a metal scraper | Apply cooktop cleaning cream. Rub with a towel. | Rinse with a damp towel, then wipe dry. |
|---|---|---------------------|---|---|
| Regular (Recommended after each use) | | | | |
| Occasional (Recommended every week) | | | | |
| Thorough (Recommended for tough stains or burnt-on food) | | A | | |

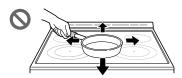
NOTE

• For additional product information, visit our website at www.lg.com

Metal Marks and Scratches

A CAUTION

• Cookware with rough or uneven bottoms can mark or scratch the cooktop surface.



- Do not slide metal or glass across the cooktop surface.
- Do not use cookware with any dirt build-up on the bottom.
- Do not use cookware if there is foreign matter on the cooktop surface. Always clean the cooktop surface before cooking.

- Any damage or failure of the product resulting from the items below may not be covered under the LIMITED WARRANTY.
 - Be careful not to slide pots and pans across the cooktop. Doing so will leave metal markings on the cooktop surface. To help remove these marks, use a ceramic cooktop cleaner with a cleaning pad for ceramic cooktops.

- If pots with a thin overlay of aluminum or copper are allowed to boil dry, the overlay may leave a black discoloration on the cooktop. This should be removed immediately before heating again or the discoloration may be permanent.

EasyClean

This feature is only available on some models.

LG's EasyClean enamel technology provides two cleaning options for the inside of the range. The EasyClean feature takes advantage of LG's new enamel to help lift soils without harsh chemicals, and it runs using ONLY WATER for just 20 minutes in low temperatures to help loosen LIGHT soils before hand cleaning. EasyClean is quick and effective for small and LIGHT soils. Compared to the more intense Self Clean process, your LG oven gives you the option of cleaning with LESS HEAT, LESS TIME, and virtually NO SMOKE OR FUMES. You can reduce energy use by cleaning light oven soils with the EasyClean feature instead of Self Clean.

Benefits of EasyClean

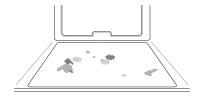
- · Helps loosen light soils before hand-cleaning
- EasyClean only uses water; no chemical cleaners
- · Makes for a better Self Clean experience (On some models)
 - Delays the need for a Self Clean cycle
 - Minimizes smoke and odors
 - Can allow shorter Self Clean time

NOTE

- For models without Self Clean option
 - The EasyClean feature may not be effective in removing heavy, built-up soils. Because the range does not include a Self Clean option, clean the oven regularly using the EasyClean feature to prevent heavy, burnt-on soil from building up in the oven.

When to Use EasyClean

Example of oven soiling



Case 1

- Soil pattern: Small drops or spots
- Types of soils: Cheese or other ingredients
- Common food items that can soil your oven: Pizza

Case 2

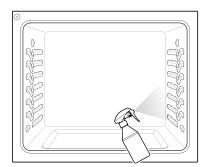
- Soil pattern: Light splatter
- Types of soils: Fat/grease
- Common food items that can soil your oven: Steaks, broiled / Fish, broiled / Meat roasted at low temperatures

EasyClean Instruction Guide

- Allow the oven to cool to room temperature before using the EasyClean cycle. If your oven cavity is above 150 °F (65 °C), and the EasyClean cycle will not be activated until the oven cavity cools down.
- The range should be level to ensure that the bottom surface of the oven cavity is entirely covered by water at the beginning of the EasyClean cycle.
- · For best results, use distilled or filtered water. Tap water may leave mineral deposits on the oven bottom.
- · Soil baked on through several cooking cycles will be more difficult to remove with the EasyClean cycle.
- Do not open the oven door during the EasyClean cycle. Water will not get hot enough if the door is opened during the cycle.
- Remove oven racks and accessories from the oven.
- Scrape off and remove any burnt-on debris with a plastic scraper.



- Suggested plastic scrapers:
 - Hard plastic spatula
 - Plastic pan scraper
 - Plastic paint scraper
 - Old credit card
- **3** Fill a spray bottle (10 oz or 300 ml) with water and use the spray bottle to thoroughly spray the inside surfaces of the oven.
- 4 Use at least 1/5 (2 oz or 60 ml) of the water in the bottle to completely saturate the soil on both the walls and in the corners of the oven.



5 Spray or pour the remaining water (8 oz or 240 ml) onto the bottom center of the oven cavity. The indentation on the oven bottom should be fully covered to submerge all soils. Add water if necessary.

NOTE

- If cleaning multiple ovens, use an entire bottle of water to clean each oven. Do not spray water directly on the door. Doing so will result in water dripping to the floor.
- **6** Close the oven door.
 - Turn the oven mode knob to select EasyClean.

A CAUTION

- Some surfaces may be hot after the EasyClean cycle. Wear rubber gloves while cleaning to prevent burns.
- During the EasyClean cycle, the oven becomes hot enough to cause burns. Wait until the cycle is over before wiping the inside surface of the oven. Failure to do so may result in burns.

- Avoid leaning or resting on the oven door glass while cleaning the oven cavity.
- 7 After 3 minutes, turn the oven mode knob to the OFF position and wait 17 minutes more.
- **8** After the cleaning cycle and during handcleaning, enough water should remain on the oven bottom to completely submerge all soils. Add water if necessary. Place a towel on the floor in front of the oven to capture any water that may spill out during hand-cleaning.
- **9** Clean the oven cavity immediately after the EasyClean cycle by scrubbing with a wet, non-scratch scouring sponge or pad. (The scouring side will not scratch the finish.)



NOTE

- Do not use any steel scouring pads, abrasive pads or cleaners as these materials can permanently damage the oven surface.
- **10** Once the oven cavity is cleaned, wipe any excess water with a clean dry towel. Replace racks and any other accessories.

- If you forget to saturate the inside of the oven with water before starting EasyClean, turn the oven mode knob to the **OFF** position. Wait for the range to cool to room temperature and then spray or pour water into the oven and start another EasyClean cycle.
- The cavity gasket may be wet when the EasyClean cycle finishes. This is normal. Do not clean the gasket.
- If mineral deposits remain on the oven bottom after cleaning, use a cloth or sponge soaked in vinegar to remove them.
- Using commercial oven cleaners or bleach to clean the oven is not recommended. Instead, use a mild liquid cleanser with a pH value below 12.7 to avoid discoloring the enamel.

Removing/Assembling Lift-Off **Oven Doors**

NOTE

• Parts may be changed due to product improvement and may look different than shown in images.

Door Care Instructions

Most oven doors contain glass that can break.

▲ CAUTION

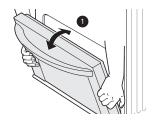
- Do not close the oven door until all the oven racks are fully in place.
- Do not hit the glass with pots, pans, or any other object.
- Scratching, hitting, jarring, or stressing the glass may weaken its structure causing an increased risk of breakage at a later time.

Removing Doors

- Fully open the door.
- Lift up the hinge lock **2** and flip it towards the hinge arm 4 completely. Repeat on other side.

| Locked Position | Unlocked Position |
|-----------------|-------------------|
| 2 | • 6 |

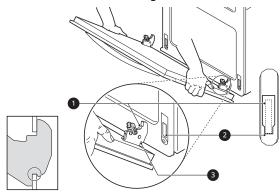
- 1 Slot
- 2 Hinge Lock
- **3** Oven Frame
- 4 Hinge Arm
- 3 Firmly grasp both sides of the door at the top.
- 4 Partially close the door to approximately 5 degrees **1**. If the position is correct, the hinge arms will move freely.



- 1 about 5°
- Lift and pull the door towards you until the hinge latches are completely loosened.

Assembling Doors

- Firmly grasp both sides of the door at the top.
- 2 Fully insert the hinge arms 1 into the slots 2 until the indentations **3** on the hinge arms rest on the bottom edges of the slots.



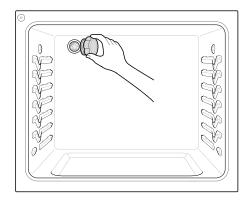
- 1 Hinge Arm
- Bottom Edge of Slot
- Indentation
- Slowly open the door fully. Make sure that the hinge arms are properly engaged in the slots.

4 Lift up the hinge lock 2 and flip it towards the oven 3 until it clicks into position. Repeat on other side.

| Unlocked Position | Locked Position |
|-------------------|-----------------|
| 2 | 3 |

- Slot
- 2 Hinge Lock
- **3** Oven Frame
- 4 Hinge Arm
- **5** Close the oven door.

6 Plug in the range or reconnect the power.



Periodic Maintenance

Changing the Oven Light

The oven light is a standard 40-watt halogen appliance bulb. When the oven door is closed, press the light switch.

▲ WARNING

- Make sure that the oven and lamp are cool.
- Disconnect the electrical power to the range at the main fuse or circuit breaker panel. Failure to do so can result in severe personal injury, death, or electrical shock.
- **1** Unplug the range or disconnect power.
- **2** Turn the glass lamp cover in the back of the oven counterclockwise to remove.
- **3** Remove the halogen lamp from the socket.
- 4 Insert a new halogen lamp.
- **5** Insert the glass lamp cover and turn it clockwise.

TROUBLESHOOTING

FAQs

Frequently Asked Questions

- Q: What types of cookware are recommended for use with the cooktop?
- A: The pans must have a flat bottom and straight sides.
 - · Only use heavy-gauge pans.
 - The pan size must match the amount of food to be prepared and the size of the surface element.
 - Use tight-fitting lids.
 - · Only use flat-bottom woks.
- Q: Why do the heating elements appear to be turning ON and OFF during use of the cooktop or oven?
- A: Depending on your cooktop element setting or the temperature selected in your oven, it is normal for the cooking elements to cycle on and off.
- Q: Is it normal to hear a clicking noise coming from the back of my oven when I am using it?
- A: Your new range is designed to maintain a tighter control over your oven's temperature. You may hear your oven's heating elements click on and off more frequently on your new oven. This is normal.
- Q: Why is the time flashing?
- A: This means that the product has just been plugged in, or that it has experienced a power interruption. To clear the flashing time, touch any button and reset the clock if needed.
- Q: Can I use aluminum foil to catch drippings in my oven cavity?
- A: Never use aluminum foil to line the bottom or sides of the oven or the warming drawer (on some models). The foil will melt and stick to the bottom surface of the oven and will not be removable. Use a foil-lined sheet pan placed on a lower oven rack to catch drippings instead. (If foil has already melted onto the bottom of the oven, it will not interfere with the oven's performance.)
- Q: Can I use aluminum foil on the racks?
- A: Do not cover racks with aluminum foil. Covering entire racks with foil restricts air flow, leading to poor cooking results. Use a sheet pan lined with foil under fruit pies or other acidic or sugary foods to prevent spillovers from damaging the oven finish.

CAUTION

- Foil may be used to wrap food in the oven or warming drawer, but do not allow the foil to come into
 contact with the exposed heating/broiling elements in the oven. The foil could melt or ignite, causing
 smoke, fire, or injury.
- Q: What should I do if my racks are sticky and have become hard to slide in and out?
- A: Over time, the racks may become hard to slide in and out. Apply a small amount of olive oil to the sides of the racks. This will work as a lubricant for easier gliding.
- Q: What should I do for hard to remove stains on my cooktop?

- A: The cooktop should be cleaned after every use to prevent permanent staining. When cooking foods with high sugar content, such as tomato sauce, clean the stain off with a scraper while the cooktop is still warm. Use an oven mitt when scraping to prevent burns. Refer to the MAINTENANCE section of this owner's manual for further instruction.
- Q: My range is still dirty after running the EasyClean cycle. What else should I do?
- A: The EasyClean cycle only helps to loosen light soils in your oven range to assist in hand-cleaning of your oven. It does not automatically remove all soils after the cycle. Some scrubbing of your oven range is required after running the EasyClean cycle.
- Q: Soils on my oven walls are not coming off. How can I get the oven walls clean?
- A: Soils on the side and rear walls of your oven range may be more difficult to fully soak with water. Try repeating the EasyClean process with more than the ¼ cup (2 oz or 60 ml) of spray recommended.
- Q: Do I need to use all 1 ¼ cups (10 oz or 300 ml) of water for EasyClean?
- A: Yes. It is highly recommended that 1 cup (8 oz or 240 ml) of water be sprayed or poured on the bottom and an additional ¼ cup (2 oz or 60 ml) of water be sprayed on walls and other soiled areas to fully saturate the soils for better cleaning performance.
- Q: I see smoke coming out of my oven range's cooktop vents during EasyClean. Is this normal?
- A: This is normal. This is not smoke. It is actually water vapor (steam) from the water in the oven cavity. As the oven heats briefly during EasyClean, the water in the cavity evaporates and escapes through the oven vents.
- Q: How often should I use EasyClean?
- A: EasyClean can be performed as often as you wish. EasyClean works best when your oven is LIGHTLY soiled from such things as LIGHT grease splatter and small drops of cheese. Please refer to the EasyClean section in your owner's manual for more information.
- Q: What is required for EasyClean?
- A: A spray bottle filled with 1¼ cups (10 oz or 300 ml) of water, a plastic scraper, a non-scratch scrubbing pad and a towel. You should not use abrasive scrubbers such as heavy-duty scouring pads or steel wool.

Before Calling for Service

Review this section before calling for service; doing so will save you both time and money. For detailed information or videos, visit www.lg.com for the troubleshooting page.

Additional Troubleshooting Information

The complete owner's manual can be found on the LG website at: http://gscs-manual.lge.com/CVZ/MFL57206024/en-us/main.html or by scanning the QR code.

To view more information, scan the QR code and go to Troubleshooting > Before Calling for Service.



LIMITED WARRANTY

USA

TERMS AND CONDITIONS

ARBITRATION NOTICE: THIS LIMITED WARRANTY CONTAINS AN ARBITRATION PROVISION THAT REQUIRES YOU AND LG ELECTRONICS ("LG") TO RESOLVE DISPUTES BY BINDING ARBITRATION INSTEAD OF IN COURT, UNLESS YOU CHOOSE TO OPT OUT. IN ARBITRATION, CLASS ACTIONS AND IURY TRIALS ARE NOT PERMITTED. PLEASE SEE THE SECTION TITLED "PROCEDURE FOR RESOLVING **DISPUTES" BELOW.**

Should your LG Electric Range ("Product") fail due to a defect in materials or workmanship under normal and proper use, during the warranty period set forth below, LG will, at its option, repair or replace the Product. This limited warranty is valid only to the original retail purchaser of the Product ("You") and applies only when purchased lawfully and used within the United States including U.S. Territories.

| Warranty Period | Scope of Warranty | HOW SERVICE IS HANDLED |
|--|---|--|
| One (1) year from date of original retail purchase | Parts and Labor (internal / functional parts only) | LG will provide, free of charge, all labor and in-home service to replace defective part(s). |

- Replacement Products and parts are warranted for the remaining portion of the original warranty period or ninety (90) days, whichever is greater.
- Replacement Products and parts may be new, reconditioned, refurbished, or otherwise factory remanufactured.
- Replaced Product or part(s) will be the property of LG.
- Proof of original retail purchase specifying the Product model and date of purchase is required to obtain warranty service under this limited warranty.

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THE PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THE ABOVE LIMITED WARRANTY. UNDER NO CIRCUMSTANCES SHALL LG OR ITS U.S. DISTRIBUTORS/DEALERS BE LIABLE FOR ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR PUNITIVE DAMAGES, INCLUDING, WITHOUT LIMITATION, LOST GOODWILL, LOST REVENUES OR PROFITS, WORK STOPPAGE, IMPAIRMENT OF OTHER GOODS, COST OF REMOVAL AND REINSTALLATION OF THE PRODUCT, LOSS OF USE, OR ANY OTHER DAMAGES WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE. LG'S TOTAL LIABILITY, IF ANY, SHALL NOT EXCEED THE PURCHASE PRICE PAID BY YOU FOR THE PRODUCT.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

THIS LIMITED WARRANTY DOES NOT COVER:

- Service trips to deliver, pick up, or install, educate how to operate, correct wiring, or correct unauthorized repairs.
- Damage or failure of the Product to perform during power failures and interrupted or inadequate electrical service.
- Damage or failure of the Product caused by leaky or broken water pipes, frozen water pipes, restricted drain lines, inadequate or interrupted water supply or inadequate supply of air.
- Damage or failure of the Product resulting from operating the Product in a corrosive atmosphere or contrary to the Product owner's manual.
- · Damage or failure of the Product caused by accidents, pests and vermin, lightning, wind, fire, floods, acts of nature, or any other causes beyond the control of LG.

- Damage or failure of the Product caused by unauthorized modification or alteration, or if the Product is used for other than the intended purpose, or any water leakage where the Product was not properly installed.
- Damage or failure of the Product caused by incorrect electrical current, voltage, or plumbing codes.
- Damage or failure of the Product caused by transportation, storage, and/or handling, including scratches, dents, chips, and/or other damage to the finish of the Product, unless such damage is reported within one (1) week of delivery.
- Damage or failure of the Product resulting from misuse, abuse, improper installation, repair, or maintenance. Improper repair includes the use of parts not authorized by LG. Improper installation or maintenance includes installation or maintenance contrary to the Product owner's manual.
- Damage or failure of the Product caused by the use of parts, components, accessories, consumable cleaning products, or any other products or services that were not authorized by LG.
- · Damage or missing items to any display or open box Product.
- Refurbished Product or any Product sold "As Is", "Where Is", "With all Faults", or similar disclaimer.
- Products with original serial numbers that have been removed, altered, or cannot be readily determined.
- · Increases in utility costs and additional utility expenses.
- Any noises associated with normal operation.
- Products used for other than normal and proper household use (e.g., commercial or industrial use) or contrary to the Product owner's manual.
- Costs associated with removal and reinstallation of the Product for repairs, or the removal and reinstallation of the Product if it is installed in an inaccessible location or not installed in accordance with the Product Owner's manual.
- Accessories, removable components, or consumable parts (e.g. Shelves, door bins, drawers, water/air filters, racks, light bulbs, batteries, etc., as applicable), except for internal/functional parts covered under this limited warranty.

Not Covered by this Limited Warranty

| Problem | Possible Cause & Prevention |
|---------------|--|
| Cooktop crack | Cooktop crack caused by impact of object |
| | A B |
| | • A: Out of warranty |
| | - 1 Mechanical breakage |
| | • B: In warranty |
| | - ② Primary crack ③ Secondary crack |
| | DO NOT store heavy items above the cooktop surface as they could fall and damage it. |
| | DO NOT scratch the cooktop or the cooktop could crack. |
| | Clean the cooktop before and after using. |
| | NOTE |
| | Damage caused after delivery (Not covered by warranty) |

| Problem | Possible Cause & Prevention |
|---|---|
| Cooktop enamel chipping off | Improper usage |
| | Do not hit enamel cooktop. |
| Pitting of the cooktop glass | If not removed immediately, sugary spillovers (such as preserves, ketchup, tomato sauce, jellies, fudge, candy, syrups, or chocolate) or melted plastic or foil can cause surface pitting of the cooktop. (Not covered by warranty) Remove the molten material IMMEDIATELY with a metal razor scraper. For safety, wear an oven mitt or hot pad while scraping the hot surface. |
| Unit has no power | 1. House power turned off (power supply) |
| | Check power at main board before calling for service. Tripped breaker |
| | Match power cord type and outlet type.3. The power cord is not installed properly. |
| | Properly install the power cord. |
| | A NEMA 10-50> A B S S S S S S S S S S S S S S S S S S |
| | A: 3-WIRE HOOK UP B: 4-WIRE HOOK UP Black ② White ③ Red ④ Outer wire ⑤ Center wire (neutral) ⑥ Black wire ⑦ Green ground wire ③ White wire (neutral) ⑨ Red wire ⑩ Ground strap ⑪ Remove ground strap |
| Oven or racks are | Aluminum foil has melted in the oven |
| stained after using aluminum foil | |
| | Never cover the oven bottom or cover an entire rack with materials such as aluminum foil. |
| | • If the foil has already melted onto the oven, it will not affect the performance of the oven. |

| Problem | Possible Cause & Prevention |
|---|--|
| Surface is not level Oven is tipping | Range not leveled |
| | Check with installer first. |
| | Use carpenter's level to check level. Anti-tip device not installed correctly |
| | |
| | Approximately 0.65" (16.5 mm) |
| | 2 Level both sides of range |
| | Screw must enter wood or concrete |
| | Anti-tip bracket |
| | 6 Wall plate |
| | Check with installer first. |

The cost of repair or replacement under these excluded circumstances shall be borne by You.

TO OBTAIN WARRANTY SERVICE AND ADDITIONAL INFORMATION

Call <u>1-800-243-0000</u> and select the appropriate option from the menu.

Or visit our website at http://www.lg.com

Or by mail: LG Electronics Customer Service P.O. Box 240007 Huntsville, AL 35813 ATTN: CIC

PROCEDURE FOR RESOLVING DISPUTES:

ALL DISPUTES BETWEEN YOU AND LG ARISING OUT OF OR RELATING IN ANY WAY TO THIS LIMITED WARRANTY OR THE PRODUCT SHALL BE RESOLVED EXCLUSIVELY THROUGH BINDING ARBITRATION, AND NOT IN A COURT OF GENERAL JURISDICTION. BINDING ARBITRATION MEANS THAT YOU AND LG ARE EACH WAIVING THE RIGHT TO A JURY TRIAL AND TO BRING OR PARTICIPATE IN A CLASS ACTION.

Definitions. For the purposes of this section, references to "LG" mean LG Electronics U.S.A., Inc., its parents, subsidiaries and affiliates, and each of their officers, directors, employees, agents, beneficiaries, predecessors in interest, successors, assigns and suppliers; references to "dispute" or "claim" shall include any dispute, claim or controversy of any kind whatsoever (whether based in contract, tort, statute, regulation, ordinance, fraud, misrepresentation or any other legal or equitable theory) arising out of or relating in any way to the sale, condition or performance of the product or this Limited Warranty.

Notice of Dispute. In the event you intend to commence an arbitration proceeding, you must first notify LG in writing at least 30 days in advance of initiating the arbitration by sending a letter to LG at LG Electronics, USA, Inc. Attn: Legal Department- Arbitration 111 Sylvan Avenue, Englewood Cliffs, NJ 07632. You and LG agree to engage in good faith discussions in an attempt to amicably resolve your claim. The notice must provide your name, address, and telephone number; identify the product that is the subject of the claim; and describe the nature of the claim and the relief being sought. If you and LG are unable to resolve the dispute within 30 days, either party may proceed to file a claim for arbitration.

Agreement to Binding Arbitration and Class Action Waiver. Upon failure to resolve the dispute during the 30 day period after sending written notice to LG, you and LG agree to resolve any claims between us only by binding arbitration on an individual basis, unless you opt out as provided below. Any dispute between you and LG shall not be combined or consolidated with a dispute involving any other person's or entity's product or claim. More specifically, without limitation of the foregoing, any dispute between you and LG shall not under any circumstances proceed as part of a class or representative action. Instead of arbitration, either party may bring an individual action in small claims court, but that small claims court action may not be brought on a class or representative basis.

Arbitration Rules and Procedures. To begin arbitration of a claim, either you or LG must make a written demand for arbitration. The arbitration will be administered by the American Arbitration Association ("AAA") and will be conducted before a single arbitrator under the AAA's Consumer Arbitration Rules that are in effect at the time the arbitration is initiated (referred to as the "AAA Rules") and under the procedures set forth in this section. The AAA Rules are available online at www.adr.org/consumer. Send a copy of your written demand for arbitration, as well as a copy of this provision, to the AAA in the manner described in the AAA Rules. You must also send a copy of your written demand to LG at LG Electronics, USA, Inc. Attn: Legal Department- Arbitration 111 Sylvan Avenue, Englewood Cliffs, NJ 07632. If there is a conflict between the AAA Rules and the rules set forth in this section, the rules set forth in this section will govern. This arbitration provision is governed by the Federal Arbitration Act. Judgment may be entered on the arbitrator's award in any court of competent jurisdiction. All issues are for the arbitrator to decide, except that issues relating to the scope and enforceability of the arbitration provision and to the arbitrability of the dispute are for the court to decide. The arbitrator is bound by the terms of this provision.

Governing Law. The law of the state of your residence shall govern this Limited Warranty and any disputes between us except to the extent that such law is preempted by or inconsistent with applicable federal law.

Fees/Costs. You do not need to pay any fee to begin an arbitration. Upon receipt of your written demand for arbitration, LG will promptly pay all arbitration filing fees to the AAA unless you seek more than \$25,000 in damages, in which case the payment of these fees will be governed by the AAA Rules. Except as otherwise provided for herein, LG will pay all AAA filing, administration and arbitrator fees for any arbitration initiated in accordance with the AAA Rules and this arbitration provision. If you prevail in the arbitration, LG will pay your attorneys' fees and expenses as long as they are reasonable, by considering factors including, but not limited to, the purchase amount and claim amount. Notwithstanding the foregoing, if applicable law allows for an award of reasonable attorneys' fees and expenses, an arbitrator can award them to the same extent that a court would. If the arbitrator finds either the substance of your claim or the relief sought in the demand is frivolous or brought for an improper purpose (as measured by the standards set forth in Federal Rule of Civil Procedure 11(b)), then the payment of all arbitration fees will be governed by the AAA Rules. In such a situation, you agree to reimburse LG for all monies previously disbursed by it that are otherwise your obligation to pay under the AAA Rules. Except as otherwise provided for, LG waives any rights it may have to seek attorneys' fees and expenses from you if LG prevails in the arbitration.

Hearings and Location. If your claim is for \$25,000 or less, you may choose to have the arbitration conducted solely on the basis of (1) documents submitted to the arbitrator, (2) through a telephonic hearing, or (3) by an in-person hearing as established by the AAA Rules. If your claim exceeds \$25,000, the right to a hearing will be determined by the AAA Rules. Any in-person arbitration hearings will be held at a location within the federal judicial district in which you reside unless we both agree to another location or we agree to a telephonic arbitration.

Opt Out. You may opt out of this dispute resolution procedure. If you opt out, neither you nor LG can require the other to participate in an arbitration proceeding. To opt out, you must send notice to LG no later than 30 calendar days from the date of the first consumer purchaser's purchase of the product by either: (i) sending an e-mail to optout@lge.com, with the subject line: "Arbitration Opt Out" or (ii) calling 1-800-980-2973. You must include in the opt out e-mail or provide by telephone: (a) your name and address: (b) the date on which the product was purchased; (c) the product model name or model number; and (d) the serial number (the serial number can be found (i) on the product; or (ii) online by accessing https:// www.lq.com/us/support and clicking on "How do I find my model number?").

You may only opt out of the dispute resolution procedure in the manner described above (that is, by e-mail or telephone); no other form of notice will be effective to opt out of this dispute resolution procedure. Opting out of this dispute resolution procedure will not affect the coverage of the Limited Warranty in any

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way, and you will continue to enjoy the full benefits of the Limited Warranty. If you keep this product and do not opt out, then you accept all terms and conditions of the arbitration provision described above.



LG Customer Information Center

For inquiries or comments, visit **www.lg.com** or call:

1-800-243-0000 U.S.A.

1-888-542-2623 CANADA

Register your product Online!

www.lg.com

Centro de Información al Cliente LG

Para consultas o comentarios, visite www.lg.com o llame por teléfono: 1-800-243-0000 EE.UU. 1-888-542-2623 CANADÁ

¡Registre su producto en línea!

www.lg.com

Centre de Service à la Clientèle de LG

Pour des questions ou des commentaires, visitez www.lg.com/ca_fr ou appelez : 1-800-243-0000 ÉTATS-UNIS 1-888-542-2623 CANADA

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