TROUBLESHOOTING

FAQs

What types of cookware are recommended for use with the cooktop?

- · The pans must have a flat bottom and straight
- · 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 or 12" to 14" roundbottom woks when using an LG supplied wok grate.

Why do the heating elements appear to be turning ON and OFF during use of the cooktop or oven?

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.

My new oven doesn't cook like my old one. Is there something wrong with the temperature settings?

No, your oven has been factory tested and calibrated. For the first few uses, follow your recipe times and temperatures carefully. If you still think your new oven is too hot or too cold, you can adjust the oven temperature yourself to meet your specific cooking needs. Refer to the Oven Temperature Adjustment section in this manual for easy instructions on how to adjust your thermostat.

Is it normal to hear a clicking noise coming from the back of my oven when I am using it?

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.

Why is the time flashing?

This means that the product has just been plugged in, or that it has experienced a power interruption. To clear the flashing time, press any button and reset the clock if needed.

During convection cooking the fan stops when I open the door. Is that normal?

Yes, this is normal. When the door is opened, the convection fan will stop until the door is closed.

Can I use aluminum foil to catch drippings in my oven cavity?

Never use aluminum foil to line the bottom or sides of the oven. The foil will melt and stick to the bottom surface of the oven and will not be removable. Use a sheet pan lined with parchment paper and 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.)

Can I use aluminum foil on the racks?

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 parchment paper 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, 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.

Can I leave my racks in the oven when running a Self Clean cycle?

No. Although it will not damage the racks, it will discolor them and may make them hard to slide in and out during use. Remove all items from the oven before starting a Self Clean cycle.

What should I do if my racks are sticky and have become hard to slide in and out?

Over time, the racks may become hard to slide in and out. Apply a small amount of olive oil to the ends of the racks. This will work as a lubricant for easier gliding.

What should I do for hard to remove stains on my cooktop?

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.

Why aren't the function buttons working?

Make sure that the range is not in Lock Out mode. The lock A will show in the display if Lock Out is activated. To deactivate Lock Out, press and hold Lower CLEAR/OFF for three seconds. The unlock melody sounds and Loc appears in the display until the controls are unlocked.

My range is still dirty after running the EasyClean® cycle. What else should I do?

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.

I tried scrubbing my oven after running EasyClean®, but some soils still remain. What can I do?

The EasyClean® feature works best when the soils are fully soaked and submerged in water before running the cycle and during hand-cleaning. If soils are not sufficiently soaked in water, it can negatively affect the cleaning performance. Repeat the EasyClean® process using sufficient water.

Sugar-based and certain greasy soils are especially hard to clean. If some stubborn soils remain, use the Self Clean feature to thoroughly clean your oven.

Soils on my oven walls are not coming off. How can I get my walls clean?

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) spray recommended.

Will EasyClean® get all of the soils and stains out completely?

It depends on the soil type. Sugar-based and certain grease stains are especially hard to clean. Also, if stains are not sufficiently soaked in water, this can negatively affect cleaning performance.

If stubborn or built-up stains remain, use the Self Clean feature. Refer to the Self Clean section of your owner's manual.

Are there any tricks to getting some of the stubborn soils out?

Scraping the soils with a plastic scraper before and during hand-cleaning is recommended. Fully saturating soils with water is also recommended.

However, certain types of soils are harder to clean than others. For these stubborn soils, the Self Clean cycle is recommended. Consult the Self Clean section of your owner's manual for details.

Is it safe for my convection fan, broil burner or heater element to get wet during EasyClean®?

Yes. The convection fan, broiler burner or heater element may get a little wet during cleaning. However, direct spray onto the broil burner and heater elements is not necessary because these are self-cleaning during regular use.

Do I need to use all $1\frac{1}{4}$ cups (10 oz or 300 ml) of water for EasyClean®?

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 ½ 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.

I see smoke coming out of my oven range's cooktop vents during EasyClean®. Is this normal?

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.

How often should I use EasyClean®?

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.

What is required for EasyClean®?

A spray bottle filled with 1½ 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. Except for a towel, all of the materials you need are included in a special cleaning kit with your new range.

Can I run the EasyClean® cycle on both of my ovens at once?

Yes. You can run the EasyClean® cycle on both ovens at the same time. Some oven surfaces will be hot after the cycle completes running. Avoid leaning or resting on the oven door glass while cleaning the oven cavities.

You cannot run the Self Clean cycle on both ovens at the same time.

Before Calling for Service

Before you call for service, review this list. It may save you time and expense. The list includes common occurrences that are not the result of defective workmanship or materials in this appliance.

Symptoms	Possible Causes / Solutions			
Range is not level.	Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of range until the oven rack is level.			
	Be sure floor is level and strong and stable enough to adequately support range.			
	If floor is sagging or sloping, contact a carpenter to correct the situation.			
	Kitchen cabinet alignment may make range appear unlevel. Be sure cabinets are square and have sufficient room for range clearance.			
Cannot move appliance easily. Appliance must be accessible for service.	Cabinets not square or are built in too tightly. Contact builder or installer to make appliance accessible.			
	Carpet interferes with range. Provide sufficient space so range can be lifted over carpet.			
	Anti-tip device engaged.			
Oven control beeps and displays any F code error.		CODE	CAUSE	
	Electronic control has detected a fault condition. Press Clear/Off to clear the	F-3	Key short error	
	display and stop beeping. Reprogram oven. If fault recurs, record fault number. Press Clear/Off and contact a Service agent.	F-9	Oven not heating (Upper oven)	
		F-19	Oven not heating (Lower oven)	
Surface units will not maintain a rolling boil or cooking is not fast enough	Improper cookware being used. Use pans which are flat and match the diameter of the surface unit selected. In some areas, the power(voltage) may be low. Once are with a list with desired beat is abbaired.			
	- Cover pan with a lid until desired heat is obtained.			
Surface units do not work properly	 A fuse in your home may be blown or the circuit breaker tripped. Replace the fuse or reset the circuit breaker. 			
	Cooktop controls improperly set.			
	- Check to see the correct control is set for the surface unit you are using.			
Surface unit stops glowing when changed to a lower setting	This is normal. The unit is still on and hot.			
Areas of discoloration on the cooktop	Food spillovers not cleaned before next use.			
	- See Cleaning the Glass-Ceramic Cooktop section.			
	Hot surface on a model with a light-colored cooktop. This is a small. The surface are supposed to be a like but. This is			
	This is normal. The surface may appear discolored when it is hot. This is temporary and will disappear as the glass cools.			
Frequent cycling on and off of surface	This is normal.			
units - The element will cycle on and off to maintain the heat setting.				

Symptoms	Possible Causes / Solutions		
Food does not broil properly	Aluminum foil used on the broiling pan and grid has not been fitted properly and slit as recommended.		
	- See the Using the Oven section.		
	In some areas the power voltage may be low.		
	- Preheat the broil element for 5-7 minutes.		
	- See the Broiling Guide.		
Oven temperature too hot or too cold	Oven sensor needs to be adjusted.		
	- See Oven Temperature Adjustment in the Features section.		
Scratches or abrasions on cooktop surface	Coarse particles such as salt or sand between cooktop and utensils can cause scratches. Be sure the cooktop surface and bottoms of utensils are clean before using. Small scratches do not affect cooking and will become less visible with time. Cleaning metarials not recommended for glass coramic scalton bases been.		
	Cleaning materials not recommended for glass-ceramic cooktop have been used. See Cleaning the Glass-Ceramic Cooktop in the MAINTENANCE section.		
	Cookware with rough bottom has been used. Use smooth, flat-bottomed cookware.		
Metal marks	Scraping of metal utensils on cooktop surface. Do not slide metal utensils on cooktop surface. Use a glass-ceramic cooktop cleaning creme to remove the marks. See Cleaning the Glass-Ceramic Cooktop in the MAINTENANCE section.		
Brown streaks or specks	Boilovers are cooked onto surface. Use a blade scraper to remove soil. See Cleaning the Glass-Ceramic Cooktop in the MAINTENANCE section.		
Areas of discoloration on cooktop	Mineral deposits from water and food. Remove using a glass-ceramic cooktop cleaning creme. Use cookware with clean, dry bottoms.		
Oven will not Self Clean	The oven temperature is too high to set a Self Clean operation.		
	- Allow the range to cool and reset the controls.		
	Oven controls improperly set.		
	- See the Self Clean section.		
	A Self Clean cycle cannot be started if the oven lockout feature is active.		
"Crackling" or "popping" sound	This is the sound of the metal heating and cooling during both the cooking and Self Clean functions.		
	- This is normal.		
Fan noise	A convection fan may automatically turn on and off. This is normal.		
Convection Fan stops	Convection fan stops during a convection bake cycle.		
	This is normal and is done to allow for more even heating during the cycle. This is not a failure of the range and should be considered normal operation.		
Displayed colon in the clock is flashing	This is normal. This means that the product has just been plugged in, or that it has experienced a power interruption. Press Cook Time for three seconds and reset the clock, or press any key to stop the flashing.		
Excessive smoking during a Self Clean cycle	Excessive soil.		
	 Press the Clear/Off button. Open the windows to rid the room of smoke. Wait until the Self Clean mode is cancelled. Wipe up the excess soil and reset the clean. 		

Trouble connecting appliance and smartphone to Wi-Fi network

- - Delete your home Wi-Fi network and begin the registration process again.
- · Mobile data for your smartphone is turned on.
 - Turn off the Mobile data on your smartphone before registering the appliance.
- The wireless network name (SSID) is set incorrectly.
 - The wireless network name (SSID) should be a combination of English letters and numbers. (Do not use special characters.)
- The router frequency is not 2.4 GHz.
 - Only a 2.4 GHz router frequency is supported. Set the wireless router to 2.4 GHz and connect the appliance to the wireless router. To check the router frequency, check with your Internet service provider or the router manufacturer.
- The distance between the appliance and the router is too far.
 - If the appliance is too far from the router, the signal may be weak and the connection may not be configured correctly. Move the router closer to the appliance or purchase and install a Wi-Fi repeater.