

lectric Slide-In and Drop-In

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### **OWNER'S MANUAL**

JS630 - 30" Slide In Range JD630 - 30" Drop In Range

Write the model and serial numbers here:

Model #\_\_\_\_\_

Serial # \_\_\_\_\_

You can find them on a label behind the door or drawer.

### ESPAÑOL

Para consultar una version en español de este manual de instrucciones, visite nuestro sitio de internet GEAppliances.com.



### THANK YOU FOR MAKING GE APPLIANCES A PART OF YOUR HOME.

Whether you grew up with GE Appliances, or this is your first, we're happy to have you in the family.

We take pride in the craftsmanship, innovation and design that goes into every GE Appliances product, and we think you will too. Among other things, registration of your appliance ensures that we can deliver important product information and warranty details when you need them.

Register your GE appliance now online. Helpful websites and phone numbers are available in the Consumer Support section of this Owner's Manual. You may also mail in the pre-printed registration card included in the packing material.



Read all safety instructions before using the product. Failure to follow these instructions may result in fire, electrical shock, serious injury or death.

### **ANTI-TIP DEVICE**

## **A**WARNING

<u> Tip-Over Hazard</u>

- A child or adult can tip the range and be killed.
- Install the anti-tip bracket to the wall or floor.
- Engage the range to the anti-tip bracket by sliding the range back such that the foot is engaged.
- Re-engage the anti-tip bracket if the range is moved.
  Failure to do so can result in death or serious burns
- Failure to do so can result in death or serious but to children or adults.

engaged in the bracket. On some models, the storage drawer or kick panel can be removed for easy inspection. If visual inspection is not possible, slide the range forward, confirm the anti-tip bracket is securely attached to the floor or wall, and slide the range back so the rear leveling leg is under the anti-tip bracket.

If the range is pulled from the wall for any reason, always repeat this procedure to verify the range is properly secured by the anti-tip bracket.

Never completely remove the leveling legs or the range will not be secured to the anti-tip device properly.

### For Drop-In Ranges

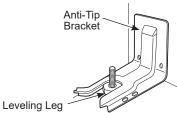
To check if the bracket is installed and engaged properly, slide the range forward, confirm the anti-tip bracket is securely attached to the rear of the range, and slide the range back so that the anti-tip bracket slides just under the countertop or wood block attached to the rear wall.

If you did not receive an anti-tip bracket with your purchase, call 1.800.626.8774 to receive one at no cost (in Canada, call 1.800.561.3344). For installation instructions of the bracket, visit GEAppliances.com (in Canada, GEAppliances.ca).

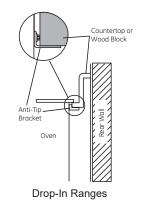
To reduce the risk of tipping the range, the range must be secured by a properly installed anti-tip bracket. See installation instructions shipped with the bracket for complete details before attempting to install.

### For Free-Standing and Slide-In Ranges

To check if the bracket is installed and engaged properly, look underneath the range to see that the rear leveling leg is



Free-Standing and Slide-In Ranges



# **AWARNING** GENERAL SAFETY INSTRUCTIONS

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- Have your range installed and properly grounded by a qualified installer in accordance with the provided installation instructions.
- Any adjustment and service should be performed only by a qualified installer or service technician.
   Do not attempt to repair or replace any part of your range unless it is specifically recommended in this manual.
- Before performing any service, unplug the range or disconnect the power supply at the household

distribution panel by removing the fuse or switching off the circuit breaker.

- Do not leave children alone—children should not be left alone or unattended in an area where an appliance is in use. They should never be allowed to climb, sit or stand on any part of the appliance.
  - **ACAUTION** Do not store items of interest to children above a range or on the backguard of a range—children climbing on the range to reach items could be seriously injured.

# **READ AND SAVE THESE INSTRUCTIONS**

# AWARNING GENERAL SAFETY INSTRUCTIONS (Cont.)

- Use only dry pot holders—moist or damp pot holders on hot surfaces may result in burns from steam. Do not let pot holders touch hot surface units or heating elements. Do not use a towel or other bulky cloth in place of pot holders.
- Never use your appliance for warming or heating the room.
- Be sure all packing materials are removed from the range before operating to prevent ignition of these materials.
- Do not use any type of foil or liner to cover the oven bottom or anywhere in the oven, except as described in this manual. Oven liners can trap heat or melt, resulting in damage to the product and risk of shock, smoke or fire.
- If a heating element, either on a surface unit or in the oven, develops a glowing spot or shows other signs of damage, do not use that area of the range. A glowing spot indicates the surface unit may fail and present a potential burn, fire, or shock hazard. Turn the heating element off immediately and have it replaced by a qualified service technician.
- Do not touch the surface units, the heating elements or the interior surface of the oven. These surfaces may be hot enough to burn even though they are

dark in color. During and after use, do not touch, or let clothing or other flammable materials contact the surface units, areas nearby the surface units or any interior area of the oven; allow sufficient time for cooling first. Other surfaces of the appliance may become hot enough to cause burns. Potentially hot surfaces include the cooktop, areas facing the cooktop, oven vent opening, surfaces near the opening and crevices around the oven door.

- Do not heat unopened food containers. Pressure could build up and the container could burst, causing an injury.
- Avoid scratching or impacting glass doors, cook tops or control panels. Doing so may lead to glass breakage. Do not cook on a product with broken glass. Shock, fire or cuts may occur. Contact a qualified technician immediately.
- Cook food thoroughly to help protect against foodborne illness. Minimum safe food temperature recommendations can be found at IsItDoneYet.gov and fsis.usda.gov. Use a food thermometer to take food temperatures and check several locations.
- Do not allow anyone to climb, stand, or hang on the oven door, drawer, or cooktop. They could damage the range or tip it over, causing severe injury or death.

# AWARNING KEEP FLAMMABLE MATERIALS AWAY FROM THE RANGE

Failure to do so may result in fire or personal injury.

- Do not store or use flammable materials in an oven or near the cooktop, including paper, plastic, pot holders, linens, wall coverings, curtains, drapes and gasoline or other flammable vapors and liquids.
- Never wear loose-fitting or hanging garments while using the appliance. These garments may ignite if

they contact hot surfaces causing severe burns.

- Do not let cooking grease or other flammable materials accumulate in or near the range. Grease in the oven or on the cooktop may ignite.
- Clean ventilating hoods frequently. Grease should not be allowed to accumulate on the hood or filter.

### AWARNING IN THE EVENT OF A FIRE, TAKE THE FOLLOWING STEPS TO PREVENT INJURY AND FIRE SPREADING

- Do not use water on grease fires. Never pick up a flaming pan. Turn the controls off. Smother a flaming pan on a surface unit by covering the pan completely with a well-fitting lid, cookie sheet or flat tray. Use a multi-purpose dry chemical or foam-type fire extinguisher.
- If there is a fire in the oven during baking, smother the fire by closing the oven door and turning the

oven off or by using a multi-purpose dry chemical or foam-type fire extinguisher.

If there is a fire in the oven during self-clean, turn the oven off and wait for the fire to go out. <u>Do not</u> <u>force the door open</u>. Introduction of fresh air at selfclean temperatures may lead to a burst of flame from the oven. Failure to follow this instruction may result in severe burns.

# **READ AND SAVE THESE INSTRUCTIONS**

# **AWARNING** COOKTOP SAFETY INSTRUCTIONS

- Never leave the surface units unattended. Boilovers cause smoking and greasy spillovers that may ignite.
- Never leave oil unattended while frying. If allowed to heat beyond its smoking point, oil may ignite resulting in fire that may spread to surrounding cabinets. Use a deep fat thermometer whenever possible to monitor oil temperature.
- To avoid oil spillover and fire, use a minimum amount of oil when shallow pan-frying and avoid cooking frozen foods with excessive amounts of ice.
- Use proper pan size—select cookware having flat bottoms large enough to cover the surface heating element. The use of undersized cookware will expose a portion of the surface unit to direct contact and may result in ignition of clothing. Proper relationship of cookware to surface unit will also improve efficiency.
- When using glass/ceramic cookware, make sure it is suitable for cooktop service; others may break because of sudden change in temperature.
- To minimize the possibility of burns, ignition of flammable materials and spillage, the handle of a container should be turned toward the center of the range without extending over nearby surface units.
- When preparing flaming foods under a hood, turn the fan on.
- If power is lost to an electric cooktop while a surface unit is ON, the surface unit will turn back on as soon as power is restored.

- In the event of power loss, failure to turn all surface unit knobs to the OFF position may result in ignition of items on or near the cooktop, leading to serious injury or death.
- Do not cook on a broken cooktop. If glass cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.
- Avoid scratching the glass cooktop. The cooktop can be scratched with items such as knives, sharp instruments, rings or other jewelry, and rivets on clothing.
- Do not place or store items that can melt or catch fire on the glass cooktop, even when it is not being used. If the cooktop is inadvertently turned on, they may ignite. Heat from the cooktop or oven vent after it is turned off may cause them to ignite also.
- Use ceramic cooktop cleaner and non-scratch cleaning pad to clean the cooktop. Wait until the cooktop cools and the indicator light goes out before cleaning. A wet sponge or cloth on a hot surface can cause steam burns. Some cleaners can produce noxious fumes if applied to a hot surface. NOTE: Sugar spills are an exception. They should be scraped off while still hot using an oven mitt and a scraper. See the Cleaning the glass cooktop section for detailed instructions.

# AWARNING RADIANT COOKTOP SAFETY INSTRUCTIONS

Use care when touching the cooktop. The glass surface of the cooktop will retain heat after the controls have been turned off. Clean cooktop With Caution – If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.

# **AWARNING** OVEN SAFETY INSTRUCTIONS

- Stand away from the range when opening the oven door. Hot air or steam which escapes can cause burns to hands, face and/or eyes.
- 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.
- Keep the oven vent unobstructed.
- Keep the oven free from grease buildup. Grease in the oven may ignite.
- Place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let pot holder contact hot heating element in oven.

- When using cooking or roasting bags in the oven, follow the manufacturer's directions.
- Pull the oven rack to the stop-lock position when loading and unloading food from the oven. This helps prevent burns from touching hot surfaces of the door and oven walls.
- Do not leave items such as paper, cooking utensils or food in the oven when not in use. Items stored in an oven can ignite.
- Never place cooking utensils, pizza or baking stones, or any type of foil or liner on the oven floor. These items can trap heat or melt, resulting in damage to the product and risk of shock, smoke or fire.

# AWARNING SELF-CLEANING OVEN SAFETY INSTRUCTIONS

The self-cleaning feature operates the oven at temperatures high enough to burn away food soils in the oven. Follow these instructions for safe operation.

- Do not touch oven surfaces during self-clean operation. Keep children away from the oven during self-cleaning. Failure to follow these instructions may cause burns.
- Before operating the self-clean cycle, remove pans, shiny metal oven racks and other utensils from the oven. Only gray porcelain-coated oven racks may be left in the oven. Do not use self-clean to clean other parts, such as drip pans or bowls.
- Before operating the self-clean cycle, wipe grease and food soils from the oven. Excessive amount of grease may ignite leading to smoke damage to your home.

- If the self-cleaning mode malfunctions, turn the oven off and disconnect the power supply. Have it serviced by a qualified technician.
- 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.
- Do not use a protective coating to line the oven and do not use commercial oven cleaner unless certified for use in a self-cleaning oven.

### PROPER DISPOSAL OF YOUR APPLIANCE

Dispose of or recycle your appliance in accordance with Federal and Local Regulations. Contact your local authorities for the environmentally safe disposal or recycling of your appliance.

# **READ AND SAVE THESE INSTRUCTIONS**

### How to Remove Protective Shipping Film and Packaging Tape

Carefully grasp a corner of the protective shipping film with your fingers and slowly peel it from the appliance surface. Do not use any sharp items to remove the film. Remove all of the film before using the appliance for the first time.

To assure no damage is done to the finish of the product, the safest way to remove the adhesive from packaging tape on new appliances is an application of a household liquid dishwashing detergent. Apply with a soft cloth and allow to soak. **NOTE:** The adhesive must be removed from all parts. It cannot be removed if it is baked on.

Consider recycling options for your appliance packaging material.

# **Surface Units**

**AWARNING FIRE HAZARD:** Never leave the range unattended with the cooktop on medium or high settings. Keep flammable items away from the cooktop. Turn off all controls when done cooking. Failure to follow these instructions can result in fire, serious injury or death.

Throughout this manual, features and appearance may vary from your model.

### How to Set

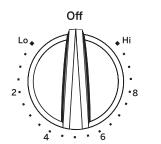
Push the knob in and turn in either direction to the setting you want.

A surface ON indicator light will glow when any surface unit is on

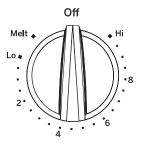
### For glass cooktop surfaces:

A HOT COOKTOP indicator light will:

- come on when the unit is hot to the touch.
- stay on even after the unit is turned off.
- stay on until the unit is cooled to approximately 150°F.



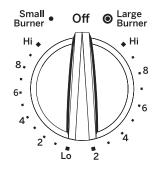
At both **OFF** and **HI** the control clicks into position. You may hear slight clicking sounds during cooking, indicating the control is maintaining your desired setting. Be sure you turn the control knob to **OFF** when you finish cooking.



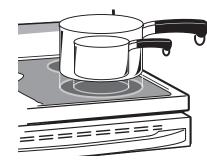
Melt setting (on some models) will melt chocolate or butter.

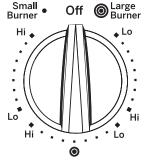
### Dual and Triple Surface Units and Control Knobs (on some models)

The surface unit has 2 or 3 cooking sizes to select from so you can match the size of the unit to the size of the cookware you are using.



Models with a Dual-Ring surface element only





Models with a Tri-Ring surface element only.

# Surface Units (Cont.)

### Home Canning Tips

Be sure the canner is centered over the surface unit.

Make sure the canner is flat on the bottom.

To prevent burns from steam or heat, use caution when canning.

Use recipes and procedures from reputable sources. These are available from manufacturers such as Ball<sup>®</sup> and Kerr<sup>®</sup> and the Department of Agriculture Extension Service.

Flat-bottomed canners are recommended. Use of water bath canners with rippled bottoms may extend the time required to bring the water to a boil.

### For Models With a Radiant Glass Cooktop

The radiant cooktop features heating units beneath a smooth glass surface.

**NOTE:** A slight odor is normal when a new cooktop is used for the first time. It is caused by the heating of new parts and insulating materials and will disappear in a short time.

**NOTE:** On models with light-colored glass cooktops, it is normal for the cooking zones to change color when hot or cooling down. This is temporary and will disappear as the glass cools to room temperature.

The surface unit will cycle on and off to maintain your selected control setting.

It is safe to place hot cookware on the glass surface even when the cooktop is cool.

Even after the surface units are turned off, the glass cooktop retains enough heat to continue cooking. To avoid overcooking, remove pans from the surface units when the food is cooked. Avoid placing anything on the surface unit until it has cooled completely.

- Water stains (mineral deposits) are removable using the cleaning cream or full-strength white vinegar.
- Use of window cleaner may leave an iridescent film on the cooktop. The cleaning cream will remove this film.
- Don't store heavy items above the cooktop. If they drop onto the cooktop, they can cause damage.
- Do not use the surface as a cutting board.



Never cook directly on the glass. Always use cookware.



Always place the pan in the center of the surface unit you are cooking on.



Do not slide cookware across the cooktop because it can scratch the glass—the glass is scratchresistant, not scratch proof.

### **Temperature Limiter on Radiant Glass Cooktops**

Every radiant surface unit has a temperature limiter.

The temperature limiter protects the glass cooktop from getting too hot.

The temperature limiter may cycle the surface units off for a time if:

- the pan boils dry.
- the pan bottom is not flat.
- the pan is off-center.
- there is no pan on the unit.

# **Cookware for Radiant Glass Cooktop**

The following information will help you choose cookware which will give good performance on glass cooktops.

**NOTE:** Follow all cookware manufacturer's recommendations when using any type of cookware on the ceramic cooktop.

### Recommended

### Stainless Steel

### Aluminum:

heavy weight recommended

Good conductivity. Aluminum residues sometimes appear as scratches on the cooktop but can be removed if cleaned immediately. Because of its low melting point, thin weight aluminum should not be used.

### **Copper Bottom:**

Copper may leave residues which can appear as scratches. The residues can be removed, as long as the cooktop is cleaned immediately. However, do not let these pots boil dry. Overheated metal can bond to glass cooktops. An overheated copper bottom pot will leave a residue that will permanently stain the cooktop if not removed immediately.

### Enamel (painted) on Cast Iron:

recommended if bottom of pan is coated

### Avoid/Not Recommended

### Enamel (painted) on Steel:

Heating empty pans can cause permanent damage to cooktop glass. The enamel can melt and bond to the ceramic cooktop.

### **Glass-ceramic:**

Poor performance. Will scratch the surface.

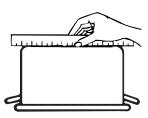
### Stoneware:

Poor performance. May scratch the surface.

### **Cast Iron:**

not recommended—unless designed specifically for glass cooktops

Poor conductivity and slow to absorb heat. Will scratch the cooktop surface.



Check pans for flat bottoms by using a straight edge.







Pans with rounded, curved, ridged or warped bottoms are not recommended.

### For Best Results

- Place only dry pans on the surface elements. Do not place lids on the surface elements, particularly wet lids. Wet pans and lids may stick to the surface when cool.
- Do not use woks that have support rings. This type of wok will not heat on glass surface elements.
- We recommend that you use only a flat-bottomed wok. They are available at your local retail store. The bottom of the wok should have the same diameter as the surface element to ensure proper contact.
- Some special cooking procedures require specific cookware such as pressure cookers or deep-fat fryers. All cookware must have flat bottoms and be the correct size.



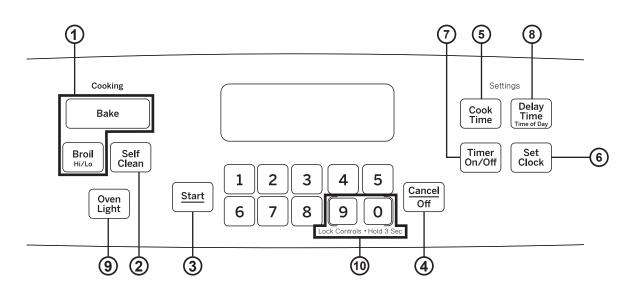
Do not place wet pans on the glass cooktop.



Do not use woks with support rings on the glass cooktop.



Use flat-bottomed woks on the glass cooktop.



- 1. Traditional Cooking Modes: Your oven has the following traditional cooking modes: Bake and Broil Hi/Lo. See the Cooking Modes section for more information.
- 2. Self Clean: See the Cleaning the Oven section for important information about using this mode.
- **3. Start:** Must be pressed to start any cooking, cleaning, or timed function.
- **4. Cancel/Off:** Cancels ALL oven operations except the clock and timer.
- 5. Cook Time: Counts down cooking time and turns off the oven when the cooking time is complete. Press the Cook Time pad, use the number pads to program a cooking time in hours and minutes, then press Start. This can only be used with Bake.
- 6. Clock: Sets the oven clock time. Press the Set Clock pad and the number pads to program the clock. Press Start to save the time.
- 7. Timer On/Off: Works as a countdown timer. Press the Timer On/Off pad and the number pads to program the time in hours and minutes. Press the Start pad. If the oven is on, it will not turn off when the timer countdown is complete. To turn the timer off press the Timer On/Off pad

8. Delay Time: Delays when the oven will turn on. Use this to set a time when you want the oven to start. Press the Delay Time pad and use the number pads to program the time of day for the oven to turn on then press Start. Press the desired cooking mode and temperature then press Start. A cook time may also be programmed if desired. Follow the directions under Cook Time for setting this feature. This can only be used with Bake and Self-Clean.

**NOTE:** When using the delay time feature, foods that spoil easily—such as milk, eggs, fish, stuffings, poultry and pork—should not be allowed to sit for more than 1 hour before or after cooking. Room temperature promotes the growth of harmful bacteria. Be sure that the oven light is off because heat from the bulb will speed harmful bacteria growth.

- 9. Oven Light: Turns the oven light on or off.
- **10.** Lock Controls: Locks out the control so that pressing the pads does not activate the controls. Press and hold the **9**, **0** pad, for three seconds to lock or unlock the control. Cancel/Off is always active, even when the control is locked.

# **Special Features**

There are several different special features on your range. To change the settings of these special features:

- Press the **Bake** and **Broil** pads at the same time and hold for three seconds.
- "SF" will appear in the display.
- Select the feature you want to change.
- When the change has been made, press the Start key to save the change and return to the time of day.

### Adjust the Oven Temperature

This feature allows the oven baking temperature to be adjusted up to 35°F hotter or down to 35°F cooler. Use this feature if you believe your oven temperature is too hot or too cold and wish to change it. This adjustment affects Bake mode. No other cooking modes are affected.

Press the **Bake** pad again to enter the temperature adjustment mode. A number between 35 and - 35 will display. Use the number pads to set the desired temperature adjustment and use the **Bake** pad to change between negative and positive.

Press the Start pad to save the temperature adjustment.

### **End of Timer Signals**

This is the tone that signals the end of a timer. The tone can be continuous (Con bEEP) or one repeating beep (bEEP). A continuous setting will continue to sound a tone until a button on the control is pressed. Press the **Timer** pad to view the current setting and then to change the setting.

# Fahrenheit or Celsius Temperature Display

The oven control is set to use Fahrenheit temperatures (F), but you can change it to use Celsius temperatures (C). Press the **Cooking Time & Broil** pads at the same time to view the current setting, press again to change the setting.

### **Clock Display**

This feature specifies how the time of day will be displayed or if no time of day will be displayed. You can select a standard 12-hour clock (12 H), 24-hour military time display (24 H), or no clock displayed (oFF). Press the **Clock** pad to view the current setting, press again to change the setting.

### 12-hour auto shut-off and Sabbath

Options for this feature are "12 SHdn", "no SHdn" and "SAbbAtH".

12-hour auto shut-off turns off the oven after 12 hours of continuous operations.

Sabbath mode disables all sounds (the control will not beep when a button is pressed), Broil, Cook Time, Timer, Clock, and Delay Time functions. Sabbath mode can only be used with Bake. This feature conforms to the Jewish Sabbath requirements.

**NOTE:** The oven light comes on automatically (on some models) when the door is opened and goes off when the door is closed. The bulb may be removed. See the Oven Light Replacement section. On models with a light switch on the control panel, the oven light may be turned on and left on.

Press the **Delay Time** pad to view the current setting and then to change the setting.

To use Sabbath mode, select "SAbbAtH" and press **Start**. A ] will appear in the display and the clock will not display.

Once in Sabbath mode, at any time you can press **Bake**, use the number pads to enter a temperature between 170°F and 550°F, and press **Start**. No sound will be given when the keys are pressed. At a random time between 30 seconds and 1 minute, **][**, will appear in the display indicating the oven is running.

If you need to adjust the temperature, press **Bake**, use the number pads to enter a new temperature between 170°F and 550°F, and press **Start**.

To exit Sabbath mode, make sure that the oven is turned off. To turn the oven off, press **Cancel/Off**. The oven will immediately turn off and ][ will change to ] indicating that the oven has turned off. Press and hold the **Bake** and **Broil** pads for 3 seconds to enter special features then press **Delay Time** until either "12 Shdn" or "no Shdn" is in the display and press **Start**.

**NOTE:** If power outage occurs during Sabbath mode the unit will remain in Sabbath mode but off when power is restored.

If you wish to use the Cook Time feature (if available) to bake in the oven and then have the oven automatically turn off, you will need to press the **Cook Time** pad, enter a cooking time duration, and press **Start**. Then enter special features to start Sabbath mode as detailed above.

# **Oven Racks**

Your oven has seven rack positions. Recommended rack positions for various types of foods are provided in the Cooking Guide. Adjusting rack position is one way to impact cooking results. For example, if you would prefer darker tops on cakes, muffins, or cookies, try moving food one rack position higher. If you find foods are too brown on top try moving them down next time.

When baking with multiple pans and on multiple racks, ensure there is at least  $1\frac{1}{2}$ " between pans to allow sufficient space for air to flow.

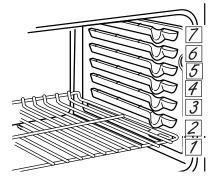
### **Flat Racks**

When placing and removing cookware, pull the rack out to the bump (stop position) on the rack support.

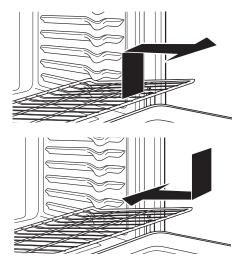
To remove a rack, pull it toward you, tilt the front end up and pull it out.

To replace, place the curved end of the rack (stop-locks) onto the oven supports, tilt up the front of the rack and push the rack in.

Racks may become difficult to slide, especially after a self-clean. Put some vegetable oil on a soft cloth or paper towel and rub onto the left and right edges.



The number of rack positions may vary by model.



# **Aluminum Foil and Oven Liners**

### 

or melt, resulting in damage to the product and risk of shock, smoke or fire. Damage from improper use of these items is not covered by the product warranty.

Foil may be used to catch spills by placing a sheet on a lower rack, several inches below the food. Do not use more foil than necessary and never entirely cover an oven rack with aluminum foil. Keep foil at least 1-1/2" from oven walls to prevent poor heat circulation.

# Cookware

### **Cookware Guidelines**

The material, finish, and size of cookware affect baking performance.

Dark, coated and dull pans absorb heat more readily than light, shiny pans. Pans that absorb heat more readily can result in a browner, crisper, and thicker crust. If using dark and coated cookware check food earlier than minimum cook time. If undesirable results are obtained with this type of cookware consider reducing oven temperature by 25° F next time. Shiny pans can produce more evenly cooked baked goods such as cakes and cookies.

Glass and ceramic pans heat slowly but retain heat well. These types of pans work well for dishes such as pies and custards.

Air insulated pans heat slowly and can reduce bottom browning.

Keep cookware clean to promote even heating.

# **Cooking Modes**

Your new oven has a variety of cooking modes to help you get the best results. These modes are described below. Refer to the Cooking Guide section for recommendations for specific foods. Remember, your new oven may perform differently than the oven it is replacing.

### **Baking Mode**

When preparing baked goods such as cakes, cookies, and pastries always preheat the oven first. Follow recipe recommendations for food placement. If no guidelines are provided, center food in the oven.

### Bake

The bake mode is intended for single rack cooking. This mode uses heat primarily from the lower element but also from the upper element to cook food. To use this mode press the **Bake** pad, enter a temperature, and then press **Start**. Preheating is generally recommended when using this mode.

### **Broiling Mode**

Always broil with the door open. Monitor food closely while broiling. Use caution when broiling on upper rack positions as placing food closer to the broil element increases smoking, spattering, and the possibility of fats igniting. For best performance center food below the broil heating element. **Broiling on rack position 7 is not recommended.** 

Try broiling foods that you would normally grill. Adjust rack positions to adjust the intensity of the heat to the food. Place foods closer to the broil element when a seared surface and rare interior is desired. Thicker foods and foods that need to be cooked through should be broiled on a rack position farther from the broiler or by using **Broil Lo.** 

### **Broil Hi**

The Broil Hi mode uses intense heat from the upper element to sear foods. Use Broil Hi for thinner cuts of meat and/ or foods you prefer less done on the interior. To use this mode press the **Broil** pad once and then press **Start**. It is not necessary to preheat when using this mode.

### **Broil Lo**

The Broil Lo mode uses less intense heat from the upper element to cook food thoroughly while also producing surface browning. Use Broil Lo for thicker cuts of meat and/or foods that you would like cooked all the way through. To use this mode press the **Broil** pad **twice** and then press **Start**. It is not necessary to preheat when using this mode.

### **Pre-Heat**

Proper preheating ensures that the oven is hot enough to begin baking. Improper preheating (that is, cooking in the oven that has not come up to set temperature) can negatively affect cooking. Depending on the recipe recommendations, the temperature of your foods when they go into the oven may determine your final baking time and baking results; if you put your food, such as biscuits or breads, in during Pre-heat, they may over brown on top or burn.

**IMPORTANT:** The more items to be heated in the oven during preheat (this includes multiple racks, baking stones, etc.) will affect the length of your pre-heat time. Always begin baking after the pre-heat signal. The signal will be a beep, indicaotr light or chime. This lets you know your oven is at your needed baking temperature. For best results, turn the oven On before you begin your prep work.

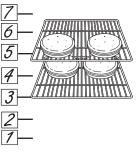
# **Cooking Guide**

	RECOMMENDED	RECOMMENDED	
FOOD TYPE	MODE(S)	RACK POSITION(S)	ADDITIONAL SUGGESTIONS
Baked Goods	·	·	
Layer cakes, sheet cakes, bundt cakes, muffins, quick breads on a Single Rack	Bake	4	Use shiny cookware.
Layer cakes* on Multiple Racks	Bake	3 and 5	Ensure adequate airflow (see illustration below).
Chiffon cakes (angel food)	Bake	1	Use shiny cookware.
Cookies, biscuits, scones on a Single Rack	Bake	4	Use shiny cookware.
Cookies, biscuits, scones on Multiple Racks	Bake	3 and 5	Ensure adequate airflow.
Beef & Pork			
Hamburgers	Broil Hi	6	Use a broil pan; move food down for more doneness/less searing. Watch food closely when broiling. For best performance center food below the broil heating element.
Steaks & Chops	Broil Hi	6	Use a broil pan; move food down for more doneness/less searing. Watch food closely when broiling. For best performance center food below the broil heating element.
Roasts	Bake	3 or 4	Use a low sided pan such as a broil pan. Preheating is not necessary.
Poultry			
Whole chicken	Bake	3 or 4	Use a low sided pan such as a broil pan.
Pana in abiakan braasta	Broil Hi	2	If breaded or coated in sauce avoid Broil Hi modes. Broil skin side
Bone-in chicken breasts, legs, thighs	Broil Lo Bake	2 or 3	down first. Watch food closely when broiling. For best performance when broiling, center food below the broil heating element.
Boneless chicken breasts	Broil Lo Bake	2 or 3	Move food down for more doneness/less searing and up for greater searing/browning when broiling. For best performance when broiling, center food below the broil heating element.
Whole turkey	Bake	1 or 2	Use a low sided pan such as a broil pan.
Turkey breast	Bake	2 or 3	Use a low sided pan such as a broil pan.
Fish	Broil Lo	6 (1/2 inch thick or less) 5 (>1/2 inch)	Watch food closely when broiling. For best performance center food below the broil heating element.
Casseroles	Bake	4	
Frozen Convenience Foods			
Pizza, french fries, tator tots, chicken nuggets, appetizers on a Single Rack	Bake	4	Use shiny cookware.
Pizza, french fries, tator tots, chicken nuggets, appetizers on Multiple Racks	Bake	3 and 5	Use shiny cookware.

USING THE RANGE: Cooking Guide

\*When baking four cake layers at a time, use racks 3 and 5. Place the pans as shown so that one pan is not directly above another.

Cook food thoroughly to help protect against food borne illness. Minimum safe food temperature recommendations for food safety can be found at **IsltDoneYet.gov**. Make sure to use a food thermometer to take food temperatures.



Rack position for baking 4 layer cakes.

# **Cleaning the Range – Exterior**

**AWARNING** 

Be sure all controls are off and all surfaces are cool before cleaning any part of the range.



If your range is removed for cleaning, servicing or any reason, be sure the anti-tip device is reengaged properly when the range is replaced. Failure to take this precaution could result in tipping of the range and can result in death or serious burns to children or adults.

### Control Knobs

The control knobs may be removed for easier cleaning. also be washed with soap and water. Make sure the Make sure the knobs are in the OFF positions and pull inside of the knobs are dry before replacing. them straight off the stems for cleaning. Replace the knobs, in the OFF position to ensure proper The knobs can be cleaned in a dishwasher or they may placement. Control Lockout If desired, the touch pads may be deactivated before You may also use a glass cleaner. cleaning. Remove heavier soil with warm, soapy water. Do not use See How to Lock Out the Controls in the Using the clock, abrasives of any kind. kitchen timer and control lockout section in this manual. Reactivate the touch pads after cleaning. Clean up splatters with a damp cloth. **Control Panel** 

this manual.

It's a good idea to wipe the control panel after each use. Clean with mild soap and water or vinegar and water, rinse with clean water and polish dry with a soft cloth.

### **Oven Exterior**

Do not use oven cleaners, abrasive cleansers, strong liquid cleansers, steel wool, plastic scouring pads, or cleaning powders on the interior or exterior of the oven. Clean with a mild soap and water or vinegar and water solution. Rinse with clean water and dry with a soft cloth. When cleaning surfaces, make sure that they are at room temperature and not in direct sunlight. Do not use abrasive cleansers, strong liquid cleansers, plastic scouring pads or oven cleaners on the control panel—they will damage the finish.

If stain on the door vent trim is persistent, use a mild abrasive cleaner and a sponge-scrubber for best results. Spillage of marinades, fruit juices, tomato sauces and basting liquids containing acids may cause discoloration and should be wiped up immediately. Let hot surfaces cool, then clean and rinse.

### Painted Surfaces

Painted surfaces include the sides of the range and the door, top of control panel and the drawer front. Clean these with soap and water or a vinegar and water solution.

### Stainless Steel Surfaces (on some models)

Do not use a steel wool pad; it will scratch the surface.

To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish. Always wipe the surface in the direction of the grain. Follow the cleaner instructions for cleaning the stainless steel surface.

### Porcelain Enamel Cooktop (on some models)

The porcelain enamel finish is sturdy but breakable if misused. This finish is acid-resistant. However, any acidic foods spilled (such as fruit juices, tomato or vinegar) should not be permitted to remain on the finish.

If acids spill on the cooktop while it is hot, use a dry paper

To inquire about purchasing cleaning products including stainless steel appliance cleaner or polish, see the Accessories and Consumer Support sections at the end of

Do not use commercial oven cleaners, cleaning powders,

steel wool or harsh abrasives on any painted surface.

towel or cloth to wipe it up right away. When the surface has cooled, wash with soap and water. Rinse well.

For other spills such as fat spatterings, wash with soap and water or cleansing powders after the surface has cooled. Rinse well. Polish with a dry cloth.

# **Cleaning the Range – Interior**

The interior of your new oven can be cleaned manually or by using Steam Clean or Self Clean modes. Spillage of marinades, fruit juices, tomato sauces and basting liquids containing acids may cause discoloration and should be wiped up immediately. Let hot surfaces cool, then clean and rinse.

### **Manual Cleaning**

Do not use oven cleaners (unless certified for selfcleaning oven), abrasive cleaners, strong liquid cleansers, steel wool, scouring pads, or cleaning powders on the interior of the oven. Clean with a mild

### **Steam Clean Mode**

Steam clean is intended to clean small spills using water and a lower cleaning temperature than Self-Clean.

To use the Steam Clean feature, wipe grease and soils from the oven. Pour one cup of water into the bottom of the oven. Close the door. Press the **Steam Clean** pad

### Self Clean Mode

Read Self-Cleaning Oven Safety Instructions at the beginning of this manual before using Self Clean Mode. Self clean uses very high temperatures to clean the oven interior. The oven door will lock when using this feature. Before operating the self-clean cycle, wipe up grease and soils from the oven. Remove all items from the oven other than enameled (dark color) racks. Shiny or silver racks and any cookware or other items should all be removed from the oven before initiating a self-clean cycle. Close the door. Press the Self Clean pad and a default selfclean time is displayed. The clean time can be changed to any time between 3:00 and 5:00 hours by using the number pads to enter a different time and pressing Start. For heavily soiled ovens, the maximum 5 hour clean time is recommended. If you wish to use the default time, press the Start pad immediately after pressing the Clean pad. The oven will turn off automatically when the self-clean cycle is complete. The door will stay locked until the oven has cooled down. After the oven has cooled down wipe any ash out of the oven.

soap and water or vinegar and water solution. Rinse with clean water and dry with a soft cloth. When cleaning surfaces, make sure that they are at room temperature.

and then press **Start**. The oven door will lock. You can not open the door during the 30 minute steam clean as this will decrease the steam clean performance. At the end of the steam clean cycle the door will unlock. Wipe out any excess water and any remaining soil.

We recommend venting your kitchen with an open window or using a ventilation fan or hood during the first self-clean cycle.

Soil on the front frame of the range and outside the gasket on the door will need to be cleaned by hand. Clean these areas with hot water, soap-filled steel-wool pads or cleansers such as Soft Scrub<sup>®</sup>. Rinse well with clean water and dry.

Do not clean the gasket. The fiberglass material of the oven door gasket cannot withstand abrasion. It is essential for the gasket to remain intact. If you notice it becoming worn or frayed, replace it.

Make sure the oven light bulb cover is in place and the oven light is off.

**IMPORTANT:** The health of some birds is extremely sensitive to the fumes given off during the self-cleaning cycle of any range. Move birds to another well-ventilated room.

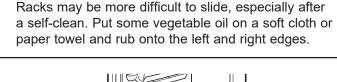
### **Flat Racks**

Flat racks can be left in the cavity during self-clean (if enameled racks, not shiny) or can be washed with warm, soapy water.

### Oven Heating Elements

Do not clean the bake element or the broil element. Any soil will burn off when the elements are heated.

To clean the oven floor, gently lift the bake element. Clean with warm, soapy water.





Gently lift the bake element

### Normal Daily Use Cleaning

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

- 1. Before using the cooktop for the first time, clean it with ceramic cooktop cleaner. This helps protect the glass cooktop and makes cleanup easier.
- 2. Regular use of ceramic cooktop cleaner will help keep the cooktop looking new.
- 3. Shake the cleaning cream well. Apply a few drops of ceramic cooktop cleaner directly to the cooktop.
- 4. Use a paper towel or a non-scratch cleaning pad for ceramic cooktops to clean the entire cooktop surface.
- 5. Use a dry cloth or paper towel to remove all cleaning residue. No need to rinse.

**NOTE:** It is very important that you DO NOT heat the cooktop until it has been cleaned thoroughly.

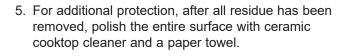
### Burned-On Residue

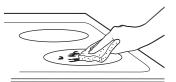
**NOTE:** DAMAGE to your glass surface may occur if you use scrub pads other than those recommended.

- 1. Allow the cooktop to cool.
- 2. Spread a few drops of ceramic cooktop cleaner on the entire burned residue area.
- Using a non-scratch cleaning pad for ceramic cooktops, rub the residue area, applying pressure as needed.
- 4. If any residue remains, repeat the steps listed above as needed.

### Heavy, Burned-On Residue

- 1. Allow the cooktop to cool.
- Use a single-edge razor blade scraper at approximately a 45° angle against the glass surface and scrape the soil. It will be necessary to apply pressure to the razor scraper in order to remove the residue.
- After scraping with the razor scraper, spread a few drops of ceramic cooktop cleaner on the entire burned residue area. Use a non-scratch cleaning pad to remove any remaining residue.
- 4. For additional protection, after all residue has been removed, polish the entire surface with ceramic cooktop cleaner and a paper towel.





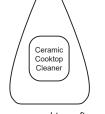
Use a non-scratch cleaning pad for ceramic cooktops.



A ceramic cooktop scraper and all recommended supplies are available through our Parts Center. See the Accessories and Consumer Support sections at the end of this manual.

NOTE: Do not use a dull or nicked blade.

# CARE AND CLEANING: Cleaning the Glass Cooktop





For cleaning videos and

code with your device.

instructions, scan the QR

Clean your cooktop after each spill. Use ceramic cooktop cleaner.

### Metal Marks and Scratches

1. Be careful not to slide pots and pans across your cooktop. It will leave metal markings on the cooktop surface.

These marks are removable using ceramic cooktop cleaner with a non-scratch cleaning pad for ceramic cooktops.

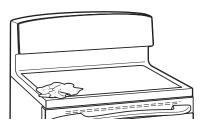
2. If pots with a thin overlay of aluminum or copper are allowed to boil dry, the overlay may leave black discoloration on the cooktop.

### **Cooktop Seal**

To clean the cooktop seal around the edges of the glass, lay a wet cloth on it for a few minutes, then wipe clean with nonabrasive cleaners. This should be removed immediately before heating again or the discoloration may be permanent.

**NOTE:** Carefully check the bottom of pans for roughness that would scratch the cooktop.

 Be careful not to place aluminum baking sheets or aluminum frozen entrée containers on a hot cooktop surface. It will leave shinny dots or markings on the cooktop surface. These markings are permanent and cannot be cleaned off.



### Damage from Sugary Spills and Melted Plastic

Special care should be taken when removing hot substances **to avoid permanent damage of the glass surface**. Sugary spillovers (such as jellies, fudge, candy, syrups) or melted plastics can cause pitting of the surface of your cooktop (not covered by the warranty) unless the spill is removed while still hot. Special care should be taken when removing hot substances.

Be sure to use a new, sharp razor scraper.

Do not use a dull or nicked blade.

- 1. Turn off all surface units. Remove hot pans.
- 2. Wearing an oven mitt:
  - a. Use a single-edge razor blade scraper to move the spill to a cool area on the cooktop.
  - b. Remove the spill with paper towels.

- 3. Any remaining spillover should be left until the surface of the cooktop has cooled.
- 4. Don't use the surface units again until all of the residue has been completely removed.

**NOTE:** If pitting or indentation in the glass surface has already occurred, the cooktop glass will have to be replaced. In this case, service will be necessary.

# **Oven Light**

**AWARNING** SHOCK OR BURN HAZARD: Before replacing oven light bulb, disconnect the electrical power to the range at the main fuse or circuit breaker panel. Failure to do so may result in electric shock or burn.

**ACAUTION BURN HAZARD:** The glass cover and bulb should be removed when cool. Touching hot glass with bare hands or a damp cloth can cause burns.

### **Oven Light Replacement (on some models)**

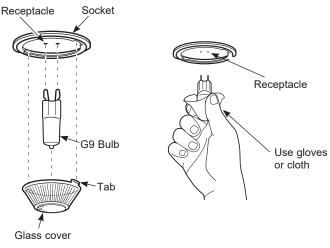
### To remove:

- 1. Turn the glass cover counterclockwise 1/4 turn until the tabs of the glass cover clear the grooves of the socket. Wearing latex gloves may offer a better grip.
- 2. Using gloves or a dry cloth, remove the bulb by pulling it straight out.

### To replace:

- 1. Use a new 120/130-volt halogen bulb, not to exceed 50 watts. Replace the bulb with the same type of bulb that was removed. Be sure the replacement bulb is rated 120 volts or 130 volts (NOT 12 volts).
- 2. Using gloves or a dry cloth, remove the bulb from its packaging. Do not touch the bulb with bare fingers. Oil from skin will damage the bulb and shorten its life.
- 3. Push the bulb straight into the receptacle all the way.
- 4. Place the tabs of the glass cover into the grooves of the socket. Turn the glass cover clockwise 1/4 turn.

# For improved lighting inside the oven, clean the glass cover frequently using a wet cloth. This should be done when the oven is completely cool.5. Reconnect electrical power to the oven.



### **Oven Light Replacement (on some models)**

### To remove:

 Turn the glass cover counterclockwise 1/4 turn until the tabs of the glass cover clear the grooves of the socket. Wearing latex gloves may offer a better grip.

2. Remove the bulb by turning it

counter-clockwise.

### To replace:

- 1. Replace bulb with a new 40-watt appliance bulb. Insert the bulb and turn it clockwise until it is tight.
- 2. Place the tabs of the glass cover into the grooves of the socket. Turn the glass cover clockwise 1/4 turn.

For improved lighting inside the oven, clean the glass cover frequently using a wet cloth. This should be done when the oven is completely cool.

3. Reconnect electrical power to the oven.

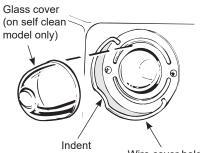
### **Oven Light Replacement (on some models)**

The oven light bulb is covered with a removable glass cover that is held in place with a bail-shaped wire. Remove the oven door, if desired, to reach the cover easily. See the Lift-Off Oven Door section for detailed oven door removal instructions.

### Replacing the Light Bulb:

- 1. Disconnect electrical power to the range.
- 2. Hold the glass cover stable, so it doesn't fall when released.
- 3. Slide near the indent of the cover holder until the cover is released. Do not remove any screws to release the glass cover.
- Replace bulb with a 40-watt household appliance bulb. Do not touch hot bulb with hand or wet cloth. Only remove bulb when it is cool.
- 5. Hold glass cover stable over new bulb.

- 6. Pull the wire cover holder near the indent until the
  - indent in the wire cover holder is located in the indent of the glass cover.
- Connect electrical power to range.



Wire cover holder

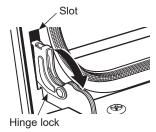
# **Oven Door**

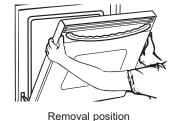
The door is very heavy. Be careful when removing and lifting the door.

Do not lift the door by the handle.

### To remove the door:

- 1. Fully open the door.
- 2. Pull the hinge locks down toward the door frame, to the unlocked position. A tool, such as a small flatblade screwdriver, may be required.
- 3. Firmly grasp both sides of the door at the top.
- 4. Close door to the door removal position. The door should be open approximately 3" with no obstruction above the door.
- 5. Lift door up and out until both hinge arms are clear of the slots.





Pull hinge locks down to unlock

# Oven Vent

The oven vent is above the left side of the door.

This area could become hot during oven use.

It is normal for steam to come out of the vent.

The vent is important for proper air circulation. Never block this vent.

# Storage Drawer (on some models)

### To remove the drawer:

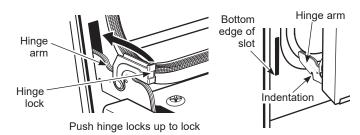
- 1. Pull the drawer out until it stops.
- 2. Lift the front of the drawer until the stops clear the guides.
- 3. Remove the drawer.

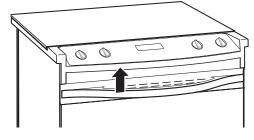
### To replace the drawer:

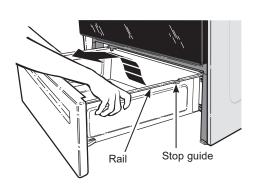
- 1. Place the drawer rails on the guides.
- 2. Push the drawer back until it stops.
- 3. Lift the front of the drawer and push back until the stops clear the guides.
- 4. Lower the front of the drawer and push back until it closes.



- 1. Firmly grasp both sides of the door at the top.
- Starting on the left side, with the door at the same angle as the removal position, seat the indentation of the hinge arm into the bottom edge of the hinge slot. The notch in the hinge arm must be fully seated into the bottom of the slot. Repeat for right side.
- 3. Fully open the door. If the door will not fully open, the indentation is not seated correctly in the bottom edge of the slot.
- 4. Push the hinge locks up against the front frame of the oven cavity, to the locked position.
- 5. Close the oven door.







Save time and money! Review the charts on the following pages first and you may not need to call for service. Check out self-help videos and FAQ at **GEAppliances.com/support.** 

Problem	Possible Cause	What To Do
Surface units will not maintain a rolling boil	Improper cookware being used.	Use pans which are flat and match the diameter of the surface unit selected.
or cooking is not fast enough	In some areas, the power (voltage) may be low.	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 turned to a lower setting	The unit is still on and hot.	This is normal.
Scratches (may appear as cracks) on cooktop	Incorrect cleaning methods being used.	Scratches are not removable. Tiny scratches will become less visible in time as a result of cleaning.
glass surface	Cookware with rough bottoms being used or coarse particles (salt or sand) were between the cookware and the surface of the cooktop. Cookware has been slid across the cooktop surface.	To avoid scratches, use the recommended cleaning procedures. Make sure bottoms of cookware are clean before use, and use cookware with smooth bottoms.
Areas of discoloration on the cooktop	Food spillovers not cleaned before next use.	See the Cleaning the glass cooktop section.
	Hot surface on a model with a light- colored cooktop.	This is normal. The surface may appear discolored when it is hot. This is temporary and will disappear as the glass cools.
Plastic melted to the surface	Hot cooktop came into contact with plastic placed on the hot cooktop.	See the Glass surface—potential for permanent damage section in the Cleaning the glass cooktop section.
Pitting (or indentation) of the cooktop	Hot sugar mixture spilled on the cooktop.	Call a qualified technician for replacement.
Frequent cycling off and on of surface units	Improper cookware being used.	Use only flat cookware to minimize cycling.
My new oven doesn't cook like my old one. Is something wrong with the temperature settings?	Your new oven has a different cooking system from your old oven and therefore may cook differently than your old oven.	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 temperature yourself to meet your specific cooking preference. <b>NOTE:</b> This adjustment affects Bake temperatures; it will not affect Broil or Clean.
Food does not bake	Oven controls improperly set.	See the Cooking Modes section.
properly	Rack position is incorrect or rack is not level.	See the Cooking Modes section and Cooking Guide.
	Incorrect cookware or cookware of improper size being used.	See the Cookware section.
	Oven temperature needs adjustment.	See the Special Features section.
	Ingredient substitution	Substituting ingredients can change the recipe outcome.

Problem	Possible Cause	What To Do
Food does not broil	Oven controls improperly set.	Make sure you select the appropriate broil mode.
properly	Improper rack position being used.	See Cooking Guide for rack location suggestions.
	Food being cooked in a hot pan.	Make sure cookware is cool.
	Cookware not suited for broiling.	Use a pan specifically designed for broiling.
	Aluminum foil used on the broiling pan and grid has not been fitted properly and slit as recommended.	If using aluminum foil conform to pan slits.
	In some areas the power (voltage) may be low.	Preheat the broil element for 10 minutes.
Oven temperature too hot or too cold	Oven temperature needs adjustment.	See the Special Features section.
Oven does not work or appears not to work	A fuse in your home may be blown or the circuit breaker tripped.	Replace the fuse or reset the circuit breaker.
	Oven controls improperly set.	See the Using the Oven section.
	Oven is in Sabbath Mode.	Verify, that the oven is not in Sabbath Mode. See the Special Features section.
"Crackling" or "popping" sound	This is the sound of the metal heating and cooling during both the cooking and cleaning functions.	This is normal.
Why is my range making a "clicking" noise when using my oven?	Your range cycles the heating elements by turning relays on and off to maintain the oven temperature.	This is normal.
Clock and timer do not work	A fuse in your home may be blown or the circuit breaker tripped.	Replace the fuse or reset the circuit breaker.
	Plug on range is not completely inserted in the electrical outlet.	Make sure electrical plug is plugged into a live, properly grounded outlet.
	Oven controls improperly set.	See the Using the kitchen timer section.
Storage drawer won't close	Power cord may be obstructing drawer in the lower back of the range.	Reposition the drawer and power cord. See the Storage Drawer Removal instructions in the Care and cleaning of the range section.
	Rear drawer support is on top of the guide rail.	Reposition the drawer. See the Storage Drawer Removal instructions in the Care and cleaning of the range section.
Oven door is crooked The door is out of position.		Because the oven door is removable, it sometimes gets out of position during installation. To straighten the door, re-install the door. See the "Lift-Off Oven Door" instructions in the "Care and Cleaning" section.

Problem	Possible Cause	What To Do
Oven light does not work	Light bulb is loose or defective.	Tighten or replace bulb.
	Pad operating light is broken.	Call for service.
Oven will not self-clean	The temperature is too high to set a self-clean operation.	Allow the oven to cool and reset the controls.
	Oven controls improperly set.	See the Cleaning the Oven section.
Excessive smoking during clean cycle	Excessive soil or grease.	Press the <b>Cancel/Off</b> pad. Open the windows to rid the room of smoke. Wait until the <b>LOCKED</b> light goes off. Wipe up the excess soil and reset the clean cycle.
Excessive smoking during broiling	Food too close to burner element.	Lower the rack position of the food.
Oven door will not open after a clean cycle	Oven too hot.	Allow the oven to cool below locking temperature.
Oven not clean after a	Oven controls improperly set.	See the Cleaning the Oven section.
clean cycle	Oven was heavily soiled.	Clean up heavy spillovers before starting the clean cycle. Heavily soiled ovens may need to self-clean again or for a longer period of time.
"LOCK DOOR" flashes in the display	The self-clean cycle has been selected but the door is not closed.	Close the oven door.
DOOR LOCK light is on when you want to cook         The oven door is locked because th temperature inside the oven has no dropped below the locking temperative		Press the <b>Cancel/Off</b> pad. Allow the oven to cool.
"F— and a number or letter" flash in the	You have a function error code.	Press the <b>Cancel/Off</b> pad. Allow the oven to cool for one hour. Put the oven back into operation.
display	If the function code repeats.	Disconnect all power to the oven for at least 30 seconds and then reconnect power. If the function error code repeats, call for service.
Display goes blank	A fuse in your home may be blown or the circuit breaker tripped.	Replace the fuse or reset the circuit breaker.
	The clock is turned off.	See the Special features section.
	Oven is in Sabbath Mode.	Verify that the oven is not in Sabbath Mode. See the Special Features section.
Power outage, clock flashes	Power outage or surge	Reset the clock. If the oven was in use, you must reset it by pressing the <b>Cancel/Off</b> pad, setting the clock and resetting any cooking function.
"Burning" or "oily" odor emitting from the vent	This is normal in a new oven and will disappear in time.	To speed the process, set a self-clean cycle for a minimum of 3 hours. See the Cleaning the Oven section.
Strong odor	An odor from the insulation around the inside of the oven is normal for the first few times the oven is used.	This is temporary and will go away after several uses or a self-clean cycle.
Fan noise (on some models)	A cooling fan may automatically turn on and off.	This is normal on some models. The cooling fan will turn off and on to cool internal parts. It may run after the oven is turned off.
My oven door glass appears to be "tinted" or have a "rainbow" color.No. The inner oven glass is coated with a heat barrier to reflect the heat back into the oven to prevent heat loss and keep the outer door cool while baking.		This is normal. Under certain light or angles, you may see this tint or rainbow color.

Problem	Possible Cause	What To Do
Sometimes the oven takes longer to preheat	Cookware or food in oven.	The cookware or food in the oven will cause the oven to take longer to preheat. Remove items to reduce preheat time.
to the same temperature	Number of racks in oven.	Adding more racks to the oven will cause the oven to take longer to preheat. Remove some racks.
Display flashes	Power failure.	Reset the clock.
Unable to get the display to show "SF"	Oven control pads were not touched properly.	The <b>Broil Hi/Lo</b> and <b>Bake</b> pads must be touched at the same time and held for 3 seconds.
Control signals after entering cooking time or start time	You forgot to enter a bake temperature or cleaning time.	Touch the <b>Bake</b> pad and desired temperature or the <b>Self</b> <b>Clean</b> pad and desired clean time.
Oven racks are difficult to slide	The shiny, silver-colored racks were cleaned in a self-clean cycle.	Apply a small amount of vegetable oil to a paper towel and wipe the edges of the oven racks with the paper towel. Do not spray with Pam <sup>®</sup> or other lubricant sprays.
Drawer does not slide smoothly or drags	The drawer is out of alignment.	Fully extend the drawer and push it all the way in See the Care and cleaning of the range section.
	Drawer is over-loaded or load is unbalanced.	Reduce weight. Redistribute drawer contents.
Steam from the vent	When using the ovens, it is normal to see steam coming out of the oven vents. As the number of racks or amount of food being cooked increases, the amount of visible steam will increase.	This is normal.

# **GE Appliances Electric Range Limited Warranty**

All warranty service is provided by our Factory Service Centers, or an authorized Customer Care<sup>®</sup> technician. To schedule service online, visit us at **GEAppliances.com/service\_and\_support/**, or call GE Appliances at 800.GE.CARES (800.432.2737). Please have your serial number and your model number available when calling for service.

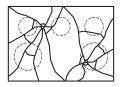
Servicing your appliance may require the use of the onboard data port for diagnostics. This gives a GE Appliances factory service technician the ability to quickly diagnose any issues with your appliance and helps GE Appliances improve its products by providing GE Appliances with information on your appliance. If you do not want your appliance data to be sent to GE Appliances, please advise your technician not to submit the data to GE Appliances at the time of service.

For the period of	GE Appliances will replace	
One year	Any part of the range which fails due to a defect in materials or workmanship. During this	
From the date	limited one-year warranty, GE Appliances will provide, free of charge, all labor and in-home	
of the original	service to replace the defective part.	
purchase		

### What GE Appliances will not cover:

- Service trips to your home to teach you how to use the product.
- Improper installation, delivery or maintenance.
- Failure of the product if it is abused, misused, modified or used for other than the intended purpose or used commercially.
- Damage to the glass cooktop caused by use of cleaners other than the recommended cleaning creams and pads.
- Damage to the glass cooktop caused by hardened spills of sugary materials or melted plastic that are not cleaned according to the directions in the Owner's Manual.
- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.

- Incidental or consequential damage caused by possible defects with this appliance.
- Damage caused after delivery.
- Product not accessible to provide required service.
- Service to repair or replace light bulbs, except for LED lamps.
- Effective January 1, 2022, cosmetic damage to the glass cooktop such as, but not limited to, chips, scratches, or baked on residue not reported within 90 days of installation.
- Effective January 1, 2022, damage to the glass cooktop due to impact or misuse. See example.



### **EXCLUSION OF IMPLIED WARRANTIES**

Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

This limited warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. If the product is located in an area where service by a GE Appliances Authorized Servicer is not available, you may be responsible for a trip charge or you may be required to bring the product to an Authorized GE Appliances Service location for service. In Alaska, the limited warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

### Warrantor: GE Appliances, a Haier company

Louisville, KY 40225

**Extended Warranties:** Purchase a GE Appliances extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it online anytime at

### GEAppliances.com/extended-warranty

or call 800.626.2224 during normal business hours. GE Appliances Service will still be there after your warranty expires.

Proof of the original purchase

needed to obtain service under the warranty.

Staple your receipt here. date is needed to obtain s

### Looking For Something More?

# GE Appliances offers a variety of accessories to improve your cooking and maintenance experiences!

Refer to the Consumer Support page for phone numbers and website information.

The following products and more are available:

### Accessories

Large\* Broiler Pan (12 ¾ " x 1 ¼" x 16 ½ ")

XL\*\* Broiler Pan (17 " x 1 ¼" x 19 1/4")

### Parts

Oven racks

Oven elements

Light bulbs

### **Cleaning Supplies**

CitruShine<sup>™</sup> Stainless Steel Wipes

Stainless Steel Appliance Cleaner

Non-scratch Cleaning Pads for Ceramic Cooktops

Ceramic Cooktop Cleaner

Ceramic Cooktop Scraper

Kit (Kit includes cream and cooktop scraper)

\*The large broiler pan does not fit in 20"/24" ranges.

\*\* The XL broiler pan does not fit in 24" wall ovens, 27" drop-ins or 20"/24" range.

NOTE: Go to GEAppliances.com to view recommended cleaners.

# **Consumer Support**

### **GE Appliances Website**

Have a question or need assistance with your appliance? Try the GE Appliances Website 24 hours a day, any day of the year! You can also shop for more great GE Appliances products and take advantage of all our on-line support services designed for your convenience. In the US: **GEAppliances.com** 

### **Register Your Appliance**

Register your new appliance on-line at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the pre-printed registration card included in the packing material. In the US: **GEAppliances.com/register** 

### Schedule Service

Expert GE Appliances repair service is only one step away from your door. Get on-line and schedule your service at your convenience any day of the year. In the US: **GEAppliances.com/service** or call 800.432.2737 during normal business hours.

### **Extended Warranties**

Purchase a GE Appliances extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime. GE Appliances Services will still be there after your warranty expires. In the US: **GEAppliances.com/extended-warranty** or call 800.626.2224 during normal business hours.

### **Remote Connectivity**

For assistance with wireless network connectivity (for models with remote enable), visit our website at **GEAppliances.com/connect** or call 800.220.6899 in the US.

### **Parts and Accessories**

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted). Order on-line today 24 hours every day. In the US: **GEApplianceparts.com** or by phone at 877.959.8688 during normal business hours.

Instructions contained in this manual cover procedures to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

### Contact Us

If you are not satisfied with the service you receive from GE Appliances, contact us on our Website with all the details including your phone number, or write to:

In the US: General Manager, Customer Relations | GE Appliances, Appliance Park | Louisville, KY 40225 **GEAppliances.com/contact** 

