

Electric Induction Front Contro

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OWNER'S MANUAL

30" Induction Range PHS930

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.



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IMPORTANT SAFETY INFORMATION READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

▲WARNING

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

AWARNING

Tip-Over Hazard

- · 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 to children or adults.

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.

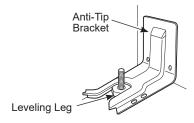
For Free-Standing and Slide-In Ranges

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

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.



Free-Standing and Slide-In Ranges

AWARNING GENERAL SAFETY INSTRUCTIONS

This unit has been tested and found to comply with the limits for a class B digital device, pursuant to Part 18 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This unit generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this unit does cause harmful interference to radio or television reception, which can be determined by turning the unit off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antennae.
- Increase the distance between the unit and receiver.
- Connect the unit into an outlet or a circuit different from that to which the receiver is connected.

- 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 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.

Persons with a pacemaker or similar medical device should exercise caution when using or standing near an induction unit while it is in operation. The electromagnetic field may affect the working of the pacemaker or similar medical device. It is advisable to consult your doctor or the pacemaker manufacturer about your particular situation.

READ AND SAVE THESE INSTRUCTIONS

▲WARNING GENERAL SAFETY INSTRUCTIONS (Cont.)

- 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.
- 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.
- 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 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, cooktops 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.

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. If necessary, 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. Do not force the door open. Introduction of fresh air at self-clean temperatures may lead to a burst of flame from the oven. Failure to follow this instruction may result in severe burns.

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 pans that fit the element size. The pan must be large enough for the element to detect the pan and be able to deliver full power.
- 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.
- 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

- Use ceramic cooktop cleaner and a 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.
- Use care when touching the cooktop. The glass surface of the cooktop will retain heat after the controls have been turned off.
- 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.
- Do not place metallic objects such as knives, forks, spoons and lids on the cooktop surface since they can get hot.

The induction cooking elements may appear to be cool while turned ON and after they have been turned OFF. The glass surface may be HOT from residual heat transferred from the cookware and burns may occur.

AWARNING OVEN SAFETY INSTRUCTIONS

- Keep oven vent unobstructed.
- 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.
- 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.
- 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.
- 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.

READ AND SAVE THESE INSTRUCTIONS

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 enameled (not shiny) 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.

Remote Enable Equipment

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The wireless communication equipment installed on this range has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to:

(a) provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by

turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

(b) accept any interference received, including interference that may cause undesired operation of the device.

Note that any changes or modifications to the wireless communication device installed on this oven that are not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Radio Frequency Interference

This unit has been tested and found to comply with the limits for a class B digital device, pursuant to Part 18 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This unit generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this unit does cause harmful interference to radio or television reception, which can be determined by turning the unit off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antennae.
- Increase the distance between the unit and receiver.
- Connect the unit into an outlet or a circuit different from that to which the receiver is connected.

Persons with a pacemaker or similar medical device should exercise caution when using or standing near an induction unit while it is in operation. The electromagnetic field may affect the working of the pacemaker or similar medical device. It is advisable to consult your doctor or the pacemaker manufacturer about your particular situation.

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- Be sure your appliance is properly installed and grounded by a qualified installer in accordance with the provided installation instructions.
- Do not attempt to repair or replace any part of your range unless it is specifically recommended in this manual. All other servicing should be transferred to a qualified technician.

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.

READ AND SAVE THESE INSTRUCTIONS

Surface Units

How Induction Surface Cooking Works

The magnetic fields induce a small current in the pan. The pan acts as a resistor, which produces heat, much like a radiant coil.

The cooking surface itself does not heat. Heat is produced in the cooking pan, and cannot be generated until a pan is placed on the cooking surface.

When the element is activated, the pan begins to heat immediately and in turn heats the contents of the pan.

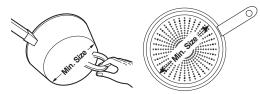
Magnetic induction cooking requires the use of cookware made of ferrous metals—metals to which magnets will stick, such as iron or steel.

Use pans that fit the element size. The pan must be large enough for the element to detect the pan and be able to deliver full power.

The cooktop will not operate if a very small steel or iron utensil, such as a steel spatula, cooking spoon, knife or other small utensil, is placed on the cooking surface when the unit is turned on.

ACAUTION

- The induction cooking elements may appear to be cool while turned ON and after they have been turned OFF. The glass surface may be HOT from residual heat transferred from the cookware and burns may occur.
- DO NOT TOUCH HOT COOKWARE or PANS directly with hands. Always use mitts or pot holders to protect hands from burns.
- DO NOT SLIDE cookware across the cooktop surface.
 Doing so may permanently damage the appearance of the ceramic cooktop.



Use the minimum size pan for the element. The pan material is correct if a magnet sticks to the bottom.

Operating the Cooktop Elements

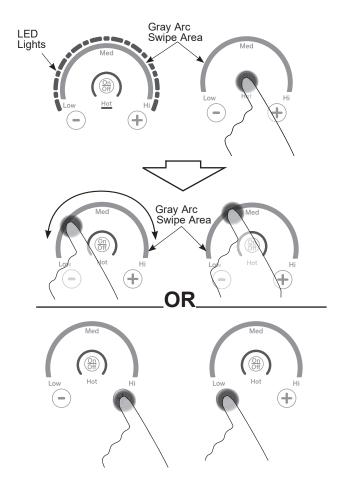
range unattended with the cooktop on medium or high settings. Keep flammable items away from the cooktop. Turn off all controls when done cooking. Failure to follow these instructions can result in fire, serious injury or death.

Before using the cooktop for the first time, clean it with ceramic cooktop cleaner. This helps protect the top and makes cleanup easier.

Turn element(s) On: Place your induction designed cookware on the cooking surface. Touch and hold **On/ Off** pad about half a second. A chime can be heard with each touch to any pad.

Power level can be selected in any of the following ways:

- Swipe the gray arc (on the graphics) to the desired power level. <u>There is no sensor on the LEDs</u>, or;
- 2. Touch **Anywhere** along the gray arc, or;
- 3. Touch + or pads to adjust power level, or;
- 4. Shortcut to Hi: Immediately after turning unit on, touch the + pad, or;
- 5. Shortcut to Low: Immediately after turning unit on, touch the pad.



Surface Units (Cont.)

Using the Warming Zone

▲WARNING

FOOD POISON HAZARD: Bacteria may grow in food at temperatures below 140°F.

- Always start with hot food. Do not use warm setting to heat cold food.
- Do not use warm setting for more than 2 hours.

The **WARMING ZONE**, located in the back center of the glass surface, will keep hot, cooked food at serving temperature. Always start with hot food. Do not use to heat cold food. Placing uncooked or cold food on the **WARMING ZONE** could result in foodborne illness.

To use the WARMING ZONE:

Press the **WARMING ZONE** pad, select the desired level (1, 2 or 3) using the number pads.

To turn off the WARMING ZONE:

Press the WARMING ZONE pad.

NOTE: Cancel/Off will NOT turn off the warming zone.

For best results, all foods on the **WARMING ZONE** should be covered with a lid or aluminum foil. When warming pastries or breads, the cover should be vented to allow moisture to escape.

The initial temperature, type and amount of food, type of pan, and the time held will affect the quality of the food.

Always use pot holders or oven mitts when removing food from the **WARMING ZONE**, since cookware and plates will be hot.

NOTE: The surface warmer will not glow red.



How To Synchronize Left Elements

To Turn On

Hold the **Sync Burners** pad for about half a second to connect the two elements. Operate either element as described in Operating the Cooktop Elements to adjust power level.



To Turn Off

1. Touch the **On/Off** pad on either element to turn off the Sync Burners.

or

2. Touch the **Sync Burners** to turn both elements off.

Precision Cooking

The Precision Cooking feature allows precise temperature control for improved results. This feature may be used with compatible Bluetooth paired cooking devices on any burner. Only one burner may operate in precision cook mode at a time.

Pairing a Bluetooth® Device

To pair a Bluetooth device, refer to Settings section.

For WiFi Connected Ranges

If the range is Wi-Fi connected, then the Precision Cooktop temperature may be set from the SmartHQ mobile app instead of the burner control. At any time, the burner control may be used to turn Off or override a temperature setting. See Settings - Wi-Fi & Remote Enable

Precision Cooking (Cont.)

Use Precision Cooking with Compatible Bluetooth Precision Probe or Hestan Cue[®] Cookware

The range is able to communicate via Bluetooth with smart accessories such as Hestan Cue® cookware or Precision Probe. Each smart accessory must be paired with the range to establish the Bluetooth connection.

To pair a Bluetooth device to the range, press the Settings pad and select Bluetooth. Select Pair and activate your device to initiate the device's pairing mode. Refer to the table below for device specific instructions.

Once paired, the Hestan Cue® cookware and Precision probe becomes available as a Precision Cooking option for any burner. Multiple smart accessories may be paired. You will be prompted to choose one to activate each time you use Precision cooking. (Precision cooking is not available on the warming zone.) Only one burner may run a Precision Cooking mode at a time.

Precision Cooking with Precision Probe or Hestan Cue® Cookware

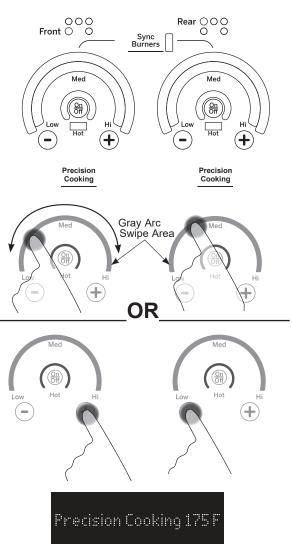
- 1. Place cookware on desired induction element for Precision Cooking.
- Press Precision Cooking pad for the element you wish to use.
- 3. Press On/Off pad.
- Activate cookware according to the activation instruction table.

Supported Devices	How to Activate	Control with this App
Hestan Cue [®] cookware	Firmly double tap the black plastic endcap	Hestan Cue® (by Hestan Smart Cooking)
Precision Probe	Press side button once	SmartHQ

5. Set temperature by swiping finger or using +/- keys on the element control or you can control temperature using the SmartHQ App on your smart phone or tablet.

NOTE: Only one burner may run a Precision Cooking mode at a time. If another Precision Cooking mode is attempted, the burner in use for Precision Cooking will flash and the following error will be displayed.

Precision Cooking only works on one burner at a time.



Cookware for Induction Cooktop

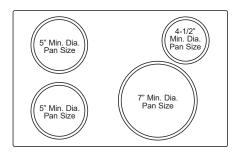
Using the correct size cookware

The induction coils require a minimum pan size to function properly. If a pan is removed from or not centered on the induction coil for more than 30 seconds, the power for that element will be shut off.

Cookware larger than the element ring may be used; however, heat will only occur above the element.

For best results, the cookware must make FULL contact with the glass surface.

Do not allow the bottom of the pan or cookware to touch the surrounding metal cooktop trim. For best performance, match the pan size to the element size. Using a smaller pot on a larger burner will generate less power at any given setting.



Use the minimum size pan shown for each cooking element.

Suitable Cookware

Use quality cookware with heavier bottoms for better heat distribution and even cooking results. Choose cookware made of magnetic stainless steel, enamel coated cast iron, enameled steel or combinations of these materials.

Some cookware is specifically identified by the manufacturer for use with induction cooktops. Use a magnet to test if the cookware will work.

Flat-bottomed pans give best results. Pans with rims or slight ridges can be used.

Round pans give best results. Pans with warped or curved bottoms will not heat evenly.

For wok cooking, use a flat-bottomed wok. Do not use a wok with a support ring.

NOTE: The warming zone is NOT an induction element and will work with flat bottomed cookware that is NOT ferrous.



Use flat-bottomed pans.



Use a griddle.



Use a flat-bottomed wok.

Cookware "Noise"

Slight sounds may be produced by different types of cookware. Heavier pans such as enameled cast iron produce less sound than a lighter weight multi-ply stainless steel pan. The size of the pan, and the amount of contents, can also contribute to the sound level.

When using adjacent elements that are set at higher power level settings, magnetic fields may interact and produce a high pitch whistle. The sound will change pitch as you change the power level of one burner. These sounds can be reduced or eliminated by lowering or raising the power level settings of one or both of the elements. Pans that completely cover the element ring will produce less sound.

A low "humming" sound is normal particularly on high settings.

Sounds you may here: You may hear a slight "Buzz" when cooking with Hi mode. This is normal. The sound depends on the type of pot being used. Some pots will "Buzz" louder depending on the material. A "Buzz" sound may be heard if the pan contents are cold. As the pan heats, the sound will decrease. If the power level is reduced, the sound level will go down.

Power Control

If a surface unit is on power level H (high), for an extended period of time or if multiple surface units are on, there may be a slight reduction in power to the surface unit. Water under pans may also cause the controls to reduce the power delivered to the cookware.

Cookware for Induction Cooktop (Cont.)

Cookware recommendations

The induction coils require a minimum pan size to function properly. Cookware must fully contact the surface of the cooking element.

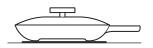
Use flat-bottomed pans sized to fit the cooking element and also to the amount of food being prepared.

Induction interface disks are NOT recommended.

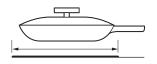
INCORRECT



Cookware not centered on cooking element surface.



Curved or warped pan bottoms or sides.



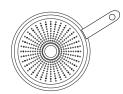
Pan does not meet the minimum size required for the cooking element used.



Pan bottom rests on cooktop trim or does not rest completely on the cooktop surface.



Heavy handle tilts pan.

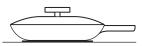


Pan is partially magnetic on the bottom.

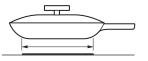
CORRECT



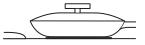
Cookware centered correctly on cooking element surface.



Flat pan bottom.



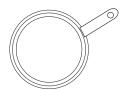
Pan size meets or exceeds the recommended minimum size for the cooking element used.



Pan bottom rests completely on the cooktop surface.



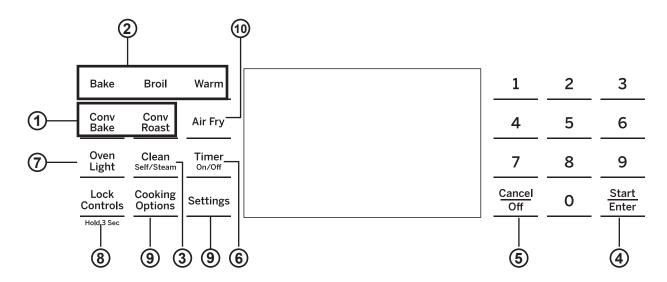
Pan is properly balanced.



Pan is completely magnetic on the bottom.

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Oven Controls



 Convection Cooking Modes: Convection cooking modes use increased air circulation to improve performance. See the Cooking Modes section for more information.

Convection bake is enabled on your oven. Use WiFi Connect to enable the Convect Roast feature.

- 2. Traditional Cooking Modes: Your oven has the following traditional cooking modes: Bake, Broil, and Warm. See the Cooking Modes section for more information.
- Clean: Your oven has two cleaning modes: Self Clean and Steam Clean. See the Cleaning the Oven section for important information about using these modes.
- **4. Start/Enter:** Must be pressed to start any cooking, cleaning, or timed function. Also used to start the Warming Zone on the cooktop.
- **5.** Cancel/Off: Cancels ALL oven operations except the clock and timer. Does NOT cancel the Warming Zone on the cooktop.
- **6. Timer:** Works as a countdown timer. Press the **Timer** pad and number pads to program the time in hours and minutes. Press the **Start** pad. The timer countdown is complete. To turn the timer off press the **Timer** pad.

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

NOTE: Locking Controls will cancel any function that is currently running.

- 9. Cooking Options and Settings: The Options and Settings pads open up more detailed menus in the display that allow access to additional functions and cooking modes. For each you select the function in the display using the associated number pad. You can exit at any time by pressing the Options or Settings pad again. See the Settings, Options, and Cooking Modes Sections for more details.
- 10. Air Fry: The Air Fry mode is designed to produce foods with a crispier exterior than traditional oven cooking. See the Oven Cooking Modes section for more information.

Use WiFi Connect to enable the Air Fry feature.

Cooking Options

The cooking options pad opens up a menu of more cooking modes when the oven is off. It opens a menu with additional features if a cooking mode is already in process. You can exit the menu at any time by pressing the **Cooking Options** pad again.

You must first select a mode (bake, convection bake, convection roast) and then select Cooking Options to get to the following functions.

Cook Time

Counts down cooking time and turns off the oven when the cooking time is complete. Select a desired cooking mode. Use the number pads to program a baking temperature. Press the **Cooking Options** pad and select **Cook Time**. Use the number pad to program cook time in hours and minutes. Then press **Start/Enter**. This can only be used with Bake, Convection Bake, and Convection Roast.

Delay Time

Delays when the oven will turn on. Use this to set a time when you want the oven to start. Select a desired cooking mode. Use the number pad to program a baking temperature. Press the **Cooking Options** pad and select **Delay Time**. Use the number pads to program the time of day for the oven to turn on, and then press **Start/Enter**. Delay Time is not available with all modes.

NOTE: When using the Delay Time feature, foods that spoil easily – such as milk, eggs, fish, stuffing, poultry, and port – 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.

Oven Probe

NOTE: Only accessible through traditional and convection cooking modes.

Monitors internal food temperature and turns the oven off when the food reaches the programmed temperature. Insert the probe, press the desired cooking mode, and program the probe temperature. See the Cooking Modes Section for more information. The probe can only be used with Bake, Convection Bake, and Convection Roast.

Settings

The Options and Settings pads open up more detailed menus in the display that allow access to additional functions. For each you select the function in the display using the associated number pad. You can exit at any time by pressing the Options or Settings pad again.

WiFi Connect/Remote Enable

Your oven is designed to provide you with two-way communication between your appliance and smart device. By using the WiFi Connect features, you will be able to control essential oven operations such as temperature settings, timers and cooking modes (such as Air Fry) using your smartphone or tablet.*

Select **Settings** then **Wifi** - follow the instructions on your oven display and phone app. It is necessary to turn on WiFi before using Remote Enable on your oven.

Connecting your WiFi Connect Enabled Oven

What you will need

Your GE Appliances oven uses your existing home WiFi network to communicate between the appliance and your smart device. In order to setup your GE Appliances oven, you will need to gather some information:

 Each GE Appliances oven has a connected appliance information label that includes an Appliance Network Name and Password. These are the two important details that you will need to connect to the appliance. The label is typically located inside the door of the oven or drawer. On some models it will also be accessible through the settings menu on the control screen.

Connected Appliance Information

FCC: ZKJ-WCATA001 IC: 10229A-WCATA001 MAC ID: XX - XX - XX - XX - XX - XX Network: GE_XXXXXX_XXXX Password: XXXXXXXX PT. NO. 229C6272G001-0

Sample Label

- 2. Have your smart phone or tablet ready with the ability to access the internet and download apps.
- You will need to know the password of your home WiFi router. Have this password ready while you are setting up your GE Appliances oven.

Connect your GE Appliances oven

- On your smart phone or tablet visit GEAppliances.com/connect to learn more about connected appliance features and to download the appropriate app.
- 2. Follow the app onscreen instructions to connect your GE Appliances oven.
- Once the process is complete, the connection light located on your GE Appliances oven display will stay on solid and the app will confirm you are connected.

^{*} Compatible Apple or Android devices and home WiFi network required.

Settings (Cont.)

WiFi Connect and Remote Enable (cont.)

4. If the connection light does not turn on or is blinking, follow the instructions on the app to reconnect. If issues continue, please call the Connected Call Center 1.800.220.6899 and ask for assistance regarding oven wireless connectivity.

To connect additional smart devices, repeat steps 1 and 2.

Note that any changes or modifications to the remote enable device installed on this oven that are not expressly approved by the manufacturer could void the user's authority to operate the equipment.

REMOTE STARTING YOUR OVEN 🙃 🛘

To be able to start the oven remotely once connected to WiFi, press Setting's pad and select WiFi from the menu on the VFD screen. Select "Turn Remote On" from the menu on the VFD screen and Remote Setting is enabled. The \square icon will turn on. The oven can now be remotely started with a connected device. Opening an oven door or turning off the oven will turn off the \square icon. The \square icon must be lit to start the oven remotely. The \square icon is not required to change the oven temperature while it is running, set a timer or to turn the oven off from the phone app while the $\widehat{\mbox{$\sim$}}$ icon shows it is Wifi Connected.

Remember to verify that the \square icon is lit if you wish to start the oven remotely.

NOTE: 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.

Clock

This setting sets the oven clock time. Press the **Settings** pad and select **Clock**. Select **Set Clock** and follow the instructions to set the clock. This feature also specifies how the time of day will be displayed. You can select a standard 12-hour clock (12H), 24-hour military time display (24H), or no clock displayed (Off). Press the **Settings** pad, select **Set Clock** and select either **12/24** hr or **On/Off**.

Bluetooth® - Chef Connect

This is a pairing feature for use with other compatible **Chef Connect** enabled products like an over-therange microwave oven or range hood. To pair those products to the range Press the **Settings** pad and select **Bluetooth**®. Select **Pair** and follow the corresponding instructions included with the mating Chef Connect enabled product. The range will cancel pairing mode after two minutes if no mating device is detected. Select **Remove** to confirm product is paired or to un-pair from range. The Precision Cooking Probe can also be paired using the Bluetooth® feature.

Auto Conv (Auto Conversion)

When using Convection Bake and Convection Roast cooking, Auto Recipe Conversion will automatically convert the regular baking temperatures entered to convection bake cooking temperatures when turned on. Note that this option does not convert convection bake cooking times, it only converts temperatures. This feature may be turned On or Off. Select **Settings**, Auto Conversion is 5th option and shows up on first display of settings, and **Auto Conversion** then follow the prompts to turn this feature on or off.

Auto Off

This feature shuts the oven down after 12 hours of continuous operation. It may be enabled or disabled. Select **Settings**, **More**, and **Auto Off** to turn this feature on or off.

Sound

You can adjust the volume and type of alert your appliance uses. Select **Settings**, **More**, and **Sound**. Follow prompts for making volume adjustments or for changing between continuous and single alert tones. A continuous setting will continue to sound a tone until a button on the control is pressed. The oven tone volume can be adjusted. The control will sound the oven tone at the new volume level each time the sound level is changed.

F/C (Fahrenheit or Celsius)

The oven control is set to use Fahrenheit temperatures (F), but you can change it to use Celsius temperatures (C). Select **Settings**, **More**, and **F/C** to alter between temperature scales displayed.

Adjust the Oven temperature

This feature allows the oven baking and convection 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 and Convection Bake modes. Does not change Proof or Cleaning modes. Select Settings and Oven Adjust to add More Heat or Less Heat and then press Save.

Oven Info

Select **Settings**, **More**, and **Oven Info** to turn this feature on or off. This setting displays Model Number and Software Version.

Sabbath Mode

The Sabbath mode feature complies with standards set forth by Star K. Some of these standards that will be noticed by the consumer include the disabling of tones, disabling of oven lights, and delays of about 30 seconds to one minute on display changes. Only continuous baking or timed baking is allowed in the Sabbath mode. Cooking in the Sabbath mode is a two-step process, first the Sabbath mode must be set and then the bake mode must be set.

Setting the Sabbath Mode

Press the **Settings** pad, select **Sabbath**, and select **Turn on**. A single bracket "]" will appear in the display indicating that the Sabbath mode is set. The clock will not be displayed. Continuous bake or timed bake can now be programmed.

Starting a Continuous Bake

- Press the Bake pad. (For double ovens, this operates the upper oven. If desiring to use Lower Oven, press Lower Oven and then Bake.)
- If the desired temperature is 350F, press Start/
 Enter. If a different cooking temperature is desired,
 use the 1 through 5 number pads to select a preset
 cooking temperature, then press Start/Enter. Refer
 to the graphic below to determine which pad sets the
 desired cooking temperature.

After a delay, a second bracket "] [" will appear in the display indicating that the oven is baking.

Temperature (°F)	1	2	3
	200	250	300
Time (hours)	4	5	6
	325	400	2h
	7	8	9
	2.5h	3h	3.5h
	Cancel Off	0	Start Enter
		Lock Controls Hold 3 Sec 4h	

1 = 200° F, 2 = 250° F, 3 = 300° F, 4 = 325° F, 5 = 400° F

6 = 2 hours, 7 = 2.5 hours, 8 = 3 hours, 9 = 3.5 hours, 0 = 4 hours

Adjusting the Temperature

Press **Bake** (or press **Lower Oven** and then **Bake** for lower oven in a double oven unit), use the **1** through **5** number pads to select a different preset cooking temperature, and press **Start/Enter**.

Starting a Timed Bake

- 1. Press the Bake pad.
- 2. If the desired temperature is 350F, use the 6 through 0 number pads to select a cooking time. If a cooking temperature other than 350F is desired, use the 1 through 5 number pads to select a preset cooking temperature, then select the cooking time. Refer to the graphic on this page to determine which pad sets the desired cooking temperature and cooking time.
- 3. Press Start/Enter.

After a delay, a second bracket "] [" will appear in the display indicating that the oven is baking. When the cook time expires, the display will change back to a single bracket "]" indicating that the oven is no longer baking. No tone will sound when the cook time is complete.

Exit the Sabbath Mode

Exiting the Sabbath mode should be done after the Sabbath is over.

- Press Cancel/Off to end any bake mode that may be running.
- 2. Press and hold **Settings** pad until **Sabbath Mode off** is displayed.

Sabbath Mode Power Outage Note

If a power outage occurs while the oven is in Sabbath Mode, the unit will return to Sabbath Mode when power is restored, however the oven will return to the off state even if it was in the middle of a bake cycle when the power outage occurred.

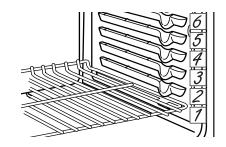
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Oven Racks

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 1½" between pans to allow sufficient space for air to flow.

To avoid possible burns, place the racks in the desired position before you turn the oven on.



The number of rack positions may vary by model.

Aluminum Foil and Oven Liners

Do not use any type of foil or oven liner to cover the oven bottom. These items can trap heat 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.

Oven 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.

Stoneware heats slowly and retains heat well. It is recommended to preheat this type of cookware if possible. Additional cook time may be required.

Cookware used in broil modes and air fry must be broilsafe.

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 rack position and other recommendations for specific modes and foods.

Baking and Roasting Modes

Select a mode for baking and roasting based on the type and quantity of food you are preparing. 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.

Traditional Bake

The Bake mode is for baking and roasting. When preparing baked goods such as cakes, cookies, and pastries, always preheat the oven first. To use this mode press the **Bake** pad, enter a temperature, and then press **Start**.

Convection Bake

This mode uses air movement from the convection fan to enhance cooking evenness. Your oven is equipped with Auto Recipe Conversion, so it is not necessary to adjust the temperature when using this mode. Always preheat when using this mode. Baking time might be slightly longer for multiple racks than what would be expected for a single rack. To use this mode press the **Convection Bake** pad, enter a temperature, and then press **Start**.

Convection Roast

The Convection Roast mode is intended for roasting whole cuts of meat on a single rack. This mode uses air movement from the convection fan to improve browning and reduce cooking time. Check food earlier than the recipe suggested time when using this mode, or use the probe (see the Probe section for more information). It is not necessary to preheat when using this mode. To use this mode press the **Conv Roast** pad, enter a temperature with the number pads, and then press **Start**.

Use WiFi connect to enable this feature.

Air Fry

Air Fry is a special, no-preheat, cooking mode that is designed to produce foods with a crispier exterior than traditional oven cooking. The Air Fry mode is intended for single rack cooking only. Select **Air Fry**, then input the desired set temperature and press **Start**. The temperature can be set between 300°F and 500°F. Preheating is not recommended for this mode. Follow traditional oven recipe or package guidelines for set temperatures and cook times; adjust cook time to achieve your desired crispness. Additional guidelines for using this mode can be found in the Cooking Guide.

Use WiFi connect to enable this feature.

Broiling Modes

Always broil with the oven door/drawer closed. Monitor food closely while broiling. Use caution when broiling; placing food close to the broil element or burner increases smoking, spattering and the possibility of fats igniting. It is not necessary to preheat when using the Broil modes.

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 when you would like to have a seared surface and rare interior. To use this mode press the **Broil** pad once and then press **Start**.

Broil Lo

The Broil Lo mode uses less intense heat from the upper element to cook food thoroughly while also browning the surface. 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**.

Warm

Warm modes are designed to keep hot, cooked foods hot. Cover foods that should remain moist and do not cover foods that should be crisp. Preheating is not required. Do not use warm to heat cold food. It is recommended that food not be kept warm for more than 2 hours. To use this mode, press the **Warm** pad then press **Start.** The control display will show the oven is set to Bake at 170F.

Baked Goods

The Baked Goods mode is designed for cooking cakes, breads, cookies, and similar foods on a single rack. This mode is designed to provide lighter top browning and better volume. Some foods may require slightly longer cook times relative to when cooked in the traditional bake mode. Press **Options** and select **Baked Goods** than follow any display prompts to access this mode.

Use WiFi connect to enable this feature.

Proof

Proof mode maintains a warm environment for rising yeast-leavened dough. If the oven is too warm, Proof mode will not operate and the display will show "Oven too hot for Proof". For best results, cover the dough while proofing and check early to avoid over-proofing.

Do not use the Proof mode for warming food or keeping food hot. The proofing oven temperature is not hot enough to hold foods at safe temperatures.

Cooking Modes (Cont.)

Frozen Snacks

The Frozen Snacks modes are designed to cook frozen foods such as potato nuggets, French fries, and similar frozen snacks and appetizers. Most foods will cook within package recommended time. Adjust cooking time according to individual preferences.

Use Frozen Snacks Single when cooking frozen snacks on a single rack. This mode does not require preheating the oven. Food should be placed in the oven before or immediately upon starting this mode.

Use Frozen Snacks Multi when cooking frozen snacks on two racks simultaneously. This mode includes a preheating cycle to prepare the oven for multi-rack baking. Press **Options** and select **Frozen** then follow any display prompts to access this mode.

Use WiFi connect to enable this feature.

Frozen Pizza

The Frozen Pizza modes are designed to cook frozen pizzas. Most pizzas will cook within package recommended times. Adjust cooking time according to individual preferences.

Use Frozen Pizza Single when cooking on a single rack. This mode does not require preheating the oven. Food should be placed in the oven before or immediately upon starting this mode.

Use Frozen Pizza Multi when cooking on two racks simultaneously. This mode includes a preheating cycle to prepare the oven for multi-rack baking. Press **Options** and select **Frozen** then follow any display prompts to access this mode.

Use WiFi connect to enable this feature.

Oven Probe

AWARNING
Consuming undercooked food can result in foodborne illness. Use probe according to the following instructions to ensure all portions of the food reach minimum safe cooking temperatures.

Recommendations for minimum safe food temperatures can be found at foodsafety.gov or IsItDoneYet.gov.

Internal food temperature is frequently used as an indicator of doneness, especially for roasts and poultry. The Probe mode monitors the internal food temperature and turns the oven off when the internal food temperature reaches the programmed temperature.

Always check the temperature at multiple locations in the food with a food thermometer after cooking to ensure that all portions of the food have reached the minimum safe internal temperature for that food.

Proper Probe Placement

After preparing the meat and placing it on the cooking pan follow these instructions for proper probe placement.

- Insert the probe into the food, so that the tip of the probe will rest in the center of the thickest part of the food. For best performance the probe should be fully inserted into the food. If the probe is not located properly, it may not accurately measure the temperature of the coolest portion of the food. Some foods, particularly small items, are not well suited for cooking with the probe due to their shape or size.
- The probe should not touch bone, fat or gristle.
- For whole poultry insert the probe into the thickest part of the breast.
- For boneless roasts, insert the probe into the center of the roast.
- For bone-in ham or lamb, insert the probe into the center of the lowest large muscle or joint.
- For casseroles or dishes such as meatloaf, insert the probe into the center of the dish.
- For fish, insert the probe from just above the gill into the meatiest area, parallel to the backbone.

Probe Usage

The temperature probe can only be used with Bake, Convection Bake, and Convection Roast.

To use the probe with preheating:

- Select the desired cook mode (Bake, Convection Bake, or Convection Roast) pad and enter the desired cooking temperature with the number pads.
- Insert the probe into the food (see Proper Probe Placement).

- Once the oven is preheated, place the food in the oven and connect the probe to the probe outlet, making sure it is fully inserted. Use caution, the oven walls and probe outlet are hot.
- 4. When the probe is connected, the display will prompt you to enter the desired food temperature. The maximum internal food temperature that you can set is 200° F.

To use the probe without preheating:

- 1. Insert the probe into the food (see Proper Probe Placement).
- 2. Place the food in the oven and connect the probe into the probe outlet in the oven.
- Press the Cook Mode pad (Traditional Bake, Convection Bake, or Convection Roast) and enter the desired cooking temperature with the number pads. Press Options and select Probe then follow the display prompts to enter the desired food temperature.

Probe Care Guidelines

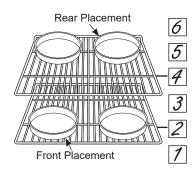
- Use of probes other than the one provided with this product may result in damage to the probe outlet.
- Use the handles of the probe and plug when inserting and removing them from the meat and outlet
- To avoid damaging your probe, do not use tongs to pull on the cable when removing it.
- To avoid breaking the probe, make sure food is completely defrosted before inserting the probe.
- To prevent possible burns, do not unplug the probe from the outlet until the oven has cooled.
- Never leave the probe inside the oven during a self or steam clean cycle.
- Do not store the probe in the oven.

Oven Cooking Guide

FOOD TYPE	RECOMMENDED MODE(S)	RECOMMENDED RACK POSITION(S)	ADDITIONAL SUGGESTIONS
Baked Goods			
Layer cakes, sheet cakes, bundt cakes, muffins, quick breads on a Single Rack	Bake Bake Goods	3	Use shiny cookware.
Layer cakes* on Multiple Racks	Bake Convection Bake	2 and 4	Use shiny cookware. Ensure adequate airflow (see illustration below).
Chiffon cakes (angel food)	Bake Bake Goods	1	Use shiny cookware.
Cookies, biscuits, scones on a Single Rack	Bake Bake Goods	3	Use shiny cookware.
Cookies, biscuits, scones on Multiple Racks	Convection Bake	2 and 4 2, 4, and 6	Use shiny cookware. Ensure adequate airflow.
	Proof	2 or 3	Cover dough loosely.
Yeast Breads	Bake Bake Goods	3	
Beef & Pork			
Hamburgers	Broil High	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 heater.
Steaks & Chops	Broil High	5 or 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 heater.
Roasts	Bake Convection Roast	2 or 3	Use a low sided pan such as a broil pan. Preheating is not necessary.
Poultry			
Whole chicken	Bake Convection Roast	2 or 3	Use a low sided pan such as a broil pan. Preheating is not necessary.
Bone-in chicken breasts, legs, thighs	Broil Low Bake	3	If breaded or coated in sauce avoid Broil High modes. Broil skin side down first. Watch food closely when broiling. For best performance when broiling, center food below the broil heater.
Boneless chicken breasts	Broil Low Bake	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 heater.
Whole turkey	Bake Convection Roast	1	Use a low sided pan such as a broil pan. Preheating is not necessary.
Turkey Breast	Bake Convection Roast	3	Use a low sided pan such as a broil pan. Preheating is not necessary.
Fish	Broil Low	6 (1/2 inch thick or less) 5 (>1/2 inch)	Watch food closely when broiling. For best performance center food below the broil heater.
Casseroles	Bake	3 or 4	
Frozen Convenience Foods			
Pizza on a Single Rack	Frozen Pizza Single	3	Place food in oven prior to starting mode.
Pizza on Multiple Racks	Frozen Pizza Multi	2 and 4	Stagger pizzas left to right, do not place directly over each other.
Potato products, chicken nuggets, appetizers on a Single Rack	Frozen Snacks Single	4 or 5	Place food in oven prior to starting mode. Use dark cookware for more browning/crisping; use shiny cookware for less browning.
Potato products, chicken nuggets, appetizers on Multiple Racks	Frozen Snacks Multi	2 and 4	Use dark cookware for more browning/crisping; use shiny cookware for less browning.

*When baking four cake layers at a time use racks 2 and 4. 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 **IsItDoneYet.gov**. Make sure to use a food thermometer to take food temperatures.



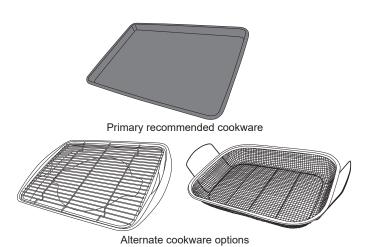
Rack positions

Air Fry Cooking Guide

Air Fry is a special, no-preheat, cooking mode that is designed to produce foods with a crispier exterior than traditional oven cooking. Select **Air Fry**, then input the desired set temperature and press **Start**. The temperature can be set between 300°F and 500°F.

Air Fry Cookware Guidelines

- Only use broil safe cookware when using Air Fry mode.
- A dark sheet pan is recommended. A dark pan promotes better browning and crisping.
- Oven baking baskets and baking grids can also be used. A sheet pan should be placed on the rack below the foods to catch any drippings when using a baking basket.



General Tips for Air Fry Mode

- The Air Fry mode is designed for cooking on a single rack.
- The Air Fry mode is designed to be used without preheating.
- Rack position 4 is recommended for most foods. Use rack position 3 for thicker foods.
- Foods may cook faster than expected if the oven is already hot when food is placed in the oven.
- When air frying foods with sauce, it is recommended to apply the sauce at the end of cooking.
- If foods are browning too quickly, try a lower rack position or lower oven set temperature.
- For packaged foods, use traditional oven cooking instructions for set temperature and expected cook time.
- · It is not necessary to flip or stir food during cooking
- Arrange food in a single layer on the pan, do not overload the pan.
- Always check internal food temperature to confirm minimum safe temperatures have been reached.
 Minimum safe food temperatures can be found on packages and at IsItDoneYet.gov.

FOOD TYPE	RECOMMENDED RACK POSITION(S)	RECOMMENDED SET TEMPERATURES (F°)	RECOMMENDED COOK TIME (MIN)	NOTES
Fresh boneless fish or poultry pieces, breaded such as nuggets, tenders, fillets	4	375-400	15-30	User lower set temperatures for larger pieces. Use shiny cookware.
Fresh bone in chicken wings	4	375-400	25-40	Salt wings or coat in a dry rub, if using sauce apply after cooking or toward the end of cooking
Fresh bone in chicken drumsticks or thighs	3 or 4	375-400	30-55	User lower set temperatures for larger pieces.
Fresh French fries, thin (< ½ inch)	4	400-425	15-30	Parchment paper is recommended when preparing fresh French fries. For crispier fries, toss fries in corn starch or rice flour before cooking.
Fresh French fries, thick (> ½ inch)	3 or 4	375-400	20-35	Parchment paper is recommended when preparing fresh French fries. For crispier fries, toss fries in corn starch or rice flour before cooking.
Frozen packaged foods	3 or 4 (use rack position 3 for thicker foods)	cook time beyond recommended pa		line for set temperature and cook time. Additional of for some foods. If oven is hot when starting, food um package time.

Cleaning the Range – Exterior

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



▲WARNING

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 Lockout

If desired, the touch pads may be deactivated before cleaning.

See Lock Controls in the Oven Controls section in this manual.

Clean up splatters with a damp cloth.

You may also use a glass cleaner.

Remove heavier soil with warm, soapy water. Do not use abrasives of any kind.

Reactivate the touch pads after cleaning.

Control Panel

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. Do not use abrasive cleansers, strong liquid cleansers, plastic scouring pads or oven cleaners on the control panel—they will damage the finish, including Black Sainless Steel.

Oven Exterior

Do not use oven cleaners, abrasive cleansers, strong liquid cleansers, steel wool, plastic scouring pads, or cleaning powders on the 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.

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, Black Stainless Steel, and Fingerprint Resistant Stainless Steel

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.

Do not use commercial oven cleaners, cleaning powders, steel wool or harsh abrasives on any painted surface, including Black Stainless Steel.

Stainless Steel

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.

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

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 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.

Steam Clean Mode

The Steam Clean feature is for cleaning light soil from your oven at a lower temperature than Self Clean.

To use the Steam Clean feature:

- 1. Start with the oven at room temperature.
- 2. Wipe excess grease and soils from the oven.
- 3. Pour one cup of water onto the bottom of the oven.
- 4. Close the door.

5. Press the Clean pad, select Steam Clean and then press Start/Enter.

Do 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, soak up the remaining water, and wipe the moisture-softened soil from the oven walls and door.

Self Clean Mode

Read Self-Cleaning Oven Safety Instructions at the beginning of this manual before using the Self Clean Mode. Self Clean uses very high temperatures to clean the oven interior. For a moderately soiled oven, run a 3 hour self-clean cycle. For a heavily soiled oven, run a 5 hour self-clean cycle. Only self-clean (black) racks and grates may remain in the oven during the self-clean cycle. All other items, including nickel plated (silver) racks, should be removed. If nickel plated (silver) racks are left in the oven during a self-clean cycle, the racks will tarnish. If either type of rack is left in the oven during a self-clean cycle, the rack may become difficult to slide. See the Oven Racks section for instructions on how to improve.

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.

To use the Self Clean feature:

- 1. Start with the oven at room temperature.
- 2. Wipe excess grease and soils from the oven and interior door.

- Remove all items other than self-clean (black)
 racks and grates, if desired. See Cleaning the
 Cooktop to determine if your grates may be selfcleaned and for important details regarding grate
 placement.
- 4. Close the door.
- 5. Press the Clean pad, select **Self Clean** and then press **Start/Enter**.

You can not open the door during the self-clean cycle. The door will remain locked after the self-clean cycle until the oven cools below the unlocking temperature. At the end of the self-clean cycle, allow the oven to cool and wipe any ash out of the oven.

To Stop a Self-Clean Cycle

Press the Cancel/Off pad. Wait until the oven has cooled below the locking temperature to unlatch the door. You will not be able to open the door right away unless the oven has cooled below the locking temperature.

The surface units are automatically disabled during the self-clean cycle. Make sure that all surface unit controls are turned off at all times during the self-clean cycle. Wait until the self-clean cycle is finished to set and use the surface units.

Racks

All racks can be washed with warm, soapy water. Enameled (not shiny) racks can be left in the cavity during self clean.

Racks may be more 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. **NOTE:** Using other cooking oils will cause a discoloring or a rust like color residue on the racks and cavity sides. To clean this residue, use a soap and water or a vinegar and water solution. Rinse with clean water and dry with a soft cloth.

Cleaning the Range – Interior (Cont.)

Oven Heating Elements

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

The bake element is not exposed and is under the oven floor. Clean the oven floor with warm, soapy water.



Wipe up heavy soil on the oven bottom.

Cleaning the Glass Cooktop

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

- 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. 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 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.

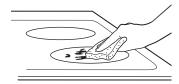


Clean your cooktop after each spill. Use a ceramic cooktop cleaner.

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.
- 3. 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.
- 5. 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.

Cleaning the Glass Cooktop (Cont.)

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.



The 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.

Metal Marks and Scratches

 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 the a 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.

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.

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 Probe

The temperature probe may be cleaned with soap and water or a soap-filled scouring pad. Cool the temperature probe before cleaning. Scour stubborn spots with a soap-filled scouring pad, rinse and dry.

To order additional temperature probes, see the Accessories and Consumer Support sections at the end of this manual.

- Do not immerse the temperature probe in water.
- Do not store the temperature probe in the oven.
- Do not leave the temperature probe inside the oven during a self or steam clean cycle.

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.

▲CAUTION

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:

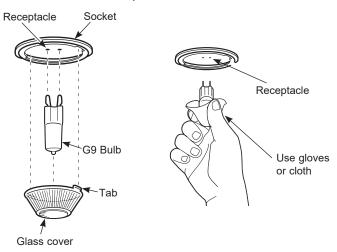
- 1. Turn the glass cover counterclockwise 1/4 turn until the tabs of the glass cover clear the grooves of the socket. Wearing latex gloves may offer a better grip.
- 2. Using gloves or a dry cloth, remove the bulb by pulling it straight out.

To replace:

- 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.

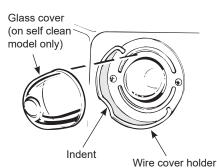
Replacing the Light Bulb:

- 1. Disconnect electrical power to the range.
- 2. Hold the glass cover stable, so it doesn't fall when released.
- 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.

7. Connect electrical power to range.



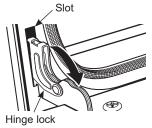
Oven Door

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.

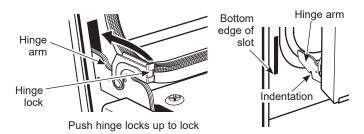




Removal position

To replace the door:

- 1. Firmly grasp both sides of the door at the top.
- 2. 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.



Soft Close Drawer

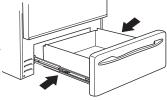
The storage drawer is a good place to store cookware and bakeware. Do not store plastics or flammable material in the drawer.

The storage drawer may be removed for cleaning under the range. Clean the storage drawer with a damp cloth or sponge. Never use harsh abrasives or scouring pads.

Your storage drawer has metal rails.

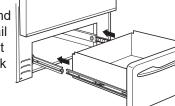
To remove the drawer:

- Pull drawer straight out until it stops.
- 2. Press the left rail release in and press the right rail release in, while pulling the drawer forward and free.



To replace the drawer:

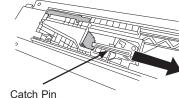
- Place the left drawer rail around the inner left rail guide and slide it in slightly to hook it.
- Place the right drawer rail around the inner right rail guide and slide it in slightly to hook it.



Slide the drawer all the way in.

In rare cases, the soft close mechanism may become uncoupled from the drawer. To reset the mechanism:

- Remove the drawer.
- 2. Slide the catch pin forward, both sides as applicable.
- Reinstall the drawer.



Save time and money! Review the charts on the following pages first and you may not need to call for service.

Problem	Possible Cause	What To Do
Surface units do not work properly or flashing power setting.	Improper cookware being used.	Wrong pan type. Use a magnet to check that cookware is induction-compatible. Use a flat induction-capable pan that meets the minimum size for the element being used. See the Pan size and shape section.
	Pan is too small.	Pan size is below the minimum size for the element. See the Pan size and shape section. Use smaller element.
	Pan not positioned correctly.	Center the pan in the cooking zone.
	Pan is not in full contact with glass surface.	Pan must be flat.
	In some areas, the power (voltage) may be low.	Cover pan with a lid until desired heat is obtained.
	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 that the control is set properly. The LEDs should be illuminated at least partway around the grey arc for that element. Press On then + or - . Verify controls are clean and dry.
Surface unit setting changed or turned off unexpectedly.	High cooktop temperature.	Allow the internal fan to cool the cooktop. Check if pan boiled dry.
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.
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. NOTE: This adjustment affects Bake, and Convection Bake temperatures; it will not affect Convection Roast, 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.
	The probe is plugged into the outlet in the oven.	Unplug and remove the probe from the oven.
	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	Plug on range is not completely inserted in the electrical outlet.	Make sure electrical plug is plugged into a live, properly grounded outlet.
	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 Oven Control 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.
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.
	The probe is plugged into the outlet in the oven.	Remove the probe from the oven.
Oven will not steam clean.	Display flashes HOT.	Allow the oven to cool to room temperature and reset the controls.
	Oven controls improperly set.	See the Using Steam Clean section.
	Oven door is not closed.	Make sure you close the door to start steam clean cycle.
Excessive smoking during clean cycle	Excessive soil or grease.	Press the Cancel/Off pad. Open the windows to rid the room of smoke. Wait until the LOCKED light goes off. Wipe up the excess soil and reset the clean cycle.

Problem	Possible Cause	What To Do
Excessive smoking during broiling	Food too close to broil 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.
"DOOR LOCKING" flashes in the display	The self-clean cycle has been selected but the door is not closed.	Close the oven door.
DOOR LOCKED is on when you want to cook	The oven door is locked because the temperature inside the oven has not dropped below the locking temperature.	Press the Cancel/Off pad. Allow the oven to cool.
"F— and a number or letter" flash in the display	You have a function error code.	Press the Cancel/Off pad. Allow the oven to cool for one hour. Put the oven back into operation.
	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.
Oven or cooktop will not stay set.	Function error.	Disconnect all power for at least 30 seconds and then reconnect power. If repeating, call for service.
Power outage, clock flashes	Power outage or surge	Reset the clock. If the oven was in use, you must reset it by pressing the Cancel/Off 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	A convection fan may automatically turn on and off.	This is normal. The fan is designed to operate intermittently to maximize cooking evenness. The convection fan will operate during preheat of the bake cycle. The fan will turn off after the oven is heated to the set temperature. This is normal.
	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. Is this defective?	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.
Sometimes the oven takes longer to preheat to the	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.
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.
	Different cooking modes.	The different cooking modes use different preheat methods to heat the oven for the specific cooking mode. Some modes will take longer than others (i.e. convection bake).
Display flashes	Power failure.	Reset the clock.

Problem	Possible Cause	What To Do
Unable to set cook time or delay time	You forgot to enter a cooking mode first.	See the Options section
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® 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.
Water remaining on oven floor after Steam Clean cycle	This is normal.	Remove any remaining water with a dry cloth or sponge.
Display prompts for Probe Temperature	This is reminding you to enter a probe temperature after plugging in the probe.	Enter a probe temperature.
Oven will not work remotely	Router issues, no wireless signal, etc.	For assistance with oven wireless network connectivity, please
	Oven is not connected.	call 1-800-220-6899.
	Remote enable is off	Turn remote enable on (see Special Features section of this manual)

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Notes

GE Appliances Electric Range Limited Warranty

GEAppliances.com

All warranty service is provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service online, visit us at **GEAppliances.com/service**, 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.
nurchase	

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.
- Damage to finish, such as surface rust, tarnish, or small blemishes not reported within 48 hours of delivery.
- 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.

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.

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Accessories

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

Small Broiler Pan (8 ¾ " x 1 ¼" x 13 ½ ")	
Large Broiler Pan (12 ¾ " x 1 ¼" x 16 ½ ")	
XL Broiler Pan (17 " x 1 1/4" x 19 1/4")	

Parts

Oven racks	
Oven elements	
Light bulbs	

Cleaning Sunnlies

Cleaning Supplies
CitruShine™ 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.

NOTE: Go to GE Appliances website to view recommended cleaners.

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

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**