

Use & Care Guide
Guía de uso y cuidada
English / Español

Model/Modelos: 790.3262*

Kenmore Elite®

Gas Range

Estufa de gas

* = color number, número de color

P/N 139901307 Rev A

Sears Brands Management Corporation
Hoffman Estates, IL 60179 U.S.A.

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Kenmore Elite Warranty

When this appliance is installed, operated and maintained according to all supplied instructions, the following warranty coverage applies. To arrange for warranty service, call 1-800-4-MY-HOME® (1-800-469-4663).

U.S.A. Warranty Coverage

- One Year Limited Warranty on Appliance
For one year from the date of purchase, free repair will be provided if this appliance fails due to a defect in material or workmanship.
- Two Year Limited Warranty on Ceramic Cooktop (if equipped)
For two years from the date of purchase, if a ceramic cooktop fails due to thermal shock, or a ceramic cooktop element is defective, a free replacement part will be supplied. After the first year from purchase date, you are responsible for the labor cost of part installation.

All warranty coverage applies for only 90 days from the date of purchase if this appliance is ever used for other than private family purposes.

Canada Warranty Coverage

- Two Year Limited Warranty on Appliance
For two years from the date of purchase, free repair will be provided if any non-consumable part of this appliance fails due to defects in material or workmanship. If the appliance is ever used for other than private family purposes, this coverage applies for only 90 days from the purchase date. For information concerning possible additional coverage, call 1-800-4-MY-HOME®.

This warranty covers ONLY defects in material and workmanship, and will NOT pay for:

1. Cracks in a ceramic glass cooktop that are not a result of thermal shock.
2. Stains and scratches on a ceramic glass cooktop resulting from failure to maintain it properly according to all instructions supplied with the product.
3. Consumable items that can wear out from normal use, including but not limited to filters, belts, incandescent light bulbs, and bags.
4. A service technician to instruct the user in correct product installation, operation or maintenance.
5. A service technician to clean or maintain this product.
6. Damage to or failure of this product if it is not installed, operated or maintained according to all instructions supplied with the product.
7. Damage to or failure of this product resulting from accident, abuse, misuse or use for other than its intended purpose.
8. Damage to or failure of this product caused by the use of detergents, cleaners, chemicals or utensils other than those recommended in all instructions supplied with the product.
9. Damage to or failure of parts or systems resulting from unauthorized modifications made to this product.

Disclaimer of implied warranties; limitation of remedies

Customer's sole and exclusive remedy under this limited warranty shall be product repair as provided herein. Implied warranties, including warranties of merchantability or fitness for a particular purpose, are limited to one year in the U.S., or two years in Canada, or the shortest period allowed by law. Sears shall not be liable for incidental or consequential damages. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitation on the duration of implied warranties of merchantability or fitness, so these exclusions or limitations may not apply to you.

This warranty applies only while this appliance is used in the United States and Canada.*

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province.

* In-home repair service is not available in all Canadian geographical areas, nor will this warranty cover user or servicer travel and transportation expenses if this product is located in a remote area (as defined by Sears Canada Inc.) where an authorized servicer is not available.

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IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

This manual contains important safety symbols and instructions. Pay attention to these symbols and follow all instructions given.

Do not attempt to install or operate your appliance until you have read the safety precautions in this manual. Safety items throughout this manual are labeled with a WARNING or CAUTION statement based on the hazard type.

DEFINITIONS

⚠ This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

⚠ WARNING - Indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

⚠ CAUTION - Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

Important: Indicates installation, operation, maintenance, or valuable information that is not hazard related.

Air curtain or other overhead range hoods, which operate by blowing a downward air flow on to a range, shall not be used in conjunction with gas ranges other than when the hood and range have been designed, tested and listed by an independent test laboratory for use in combination with each other.

⚠ WARNING Do Not Leave Children Alone - Children should not be left alone or unattended in the area where appliance is in use. They should never be allowed to sit or stand on any part of the appliance, including the storage drawer, lower broiler drawer, warmer drawer, or lower double oven.

⚠ WARNING If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

FOR YOUR SAFETY:

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

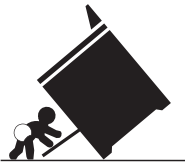
⚠ WARNING Never cover any slots, holes, or passages in the oven bottom or cover an entire oven rack with materials, such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may trap heat, causing a fire hazard.

⚠ WARNING Storage In or On Appliance—Flammable materials should not be stored in an oven, near surface units or in the storage drawer, warmer drawer or lower oven. This includes paper, plastic, and cloth items, such as cookbooks, plastic ware, and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the range.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

⚠ WARNING



Tip Over Hazard

- A child or adult can tip the appliance and be killed.
- Verify the device is engaged with the countertops or that the device has been installed to the walls of the cabinet, the wall, or the floor as per the installation instructions
- Ensure the anti-tip device is re-engaged with the countertop, the walls of the cabinet, the wall, or the floor as per the installation instructions when the appliance is moved.
- Do not operate the appliance without the anti-tip device in place and engaged.
- Failure to follow these instructions can result in death or serious burns to children and adults.



To check if the anti-tip bracket is installed properly, use both arms to grasp the rear edge of the

appliance back. Carefully attempt to tilt appliance forward. When properly installed, the appliance should not tilt forward.

Refer to the anti-tip bracket installation instructions supplied with your range for proper installation.

⚠ WARNING Stepping, leaning, or sitting on the door or drawers of a range can result in serious injuries and also cause damage to the appliance. Do not allow children to climb or play around the range. The weight of a child on an open over door may cause the range to tip, resulting in serious burns or other injury.

⚠ CAUTION Wear proper apparel. Loose-fitting or hanging garments should never be worn while using this appliance. Do not let clothing or other flammable materials come into contact with hot surfaces.

⚠ CAUTION Do not heat unopened food containers. Build-up of pressure may cause container to burst and result in injury.

⚠ CAUTION When heating fat or grease, watch it closely. Grease may catch fire if it becomes too hot.

⚠ CAUTION Do not use water or flour on grease fires. Smother fire or flame or use dry chemical or foam-type extinguisher. Cover the fire with a pan lid or use baking soda.

⚠ CAUTION Use dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot cooking areas. Do not use towels or other bulky cloths.

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

Important: Important Safety Notice - The California Safe Drinking Water and Toxic Enforcement Act requires the governor of California to publish a list of substances known to cause cancer, birth defects, or other reproductive harms, and it requires businesses to warn customers of potential exposures to such substances.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

⚠ CAUTION Read and follow the below instructions and precautions for unpacking, installing, and servicing your appliance:

- Remove all tape and packaging before using the range. Destroy the carton and plastic bags after unpacking the range. Never allow children to play with packaging material.
- Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Fuel Gas Code ANSI Z223.- latest edition, or in Canada CAN/CGA B149.1, and CAN/CGA B149.2, and the National Electrical Code ANSI/NFPA No.70-latest edition, or in Canada CSA Standard C22.1, Canadian Electrical Code, Part 1, and local code requirements. Install only per installation instructions provided in the literature package for this range.
- User Servicing—Do not repair or replace any part of the appliance unless specifically recommended in the manuals. All other servicing should be done only by a qualified technician. This reduces the risk of personal injury and damage to the range.
- Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the power to the range at the circuit breaker or fuse box in case of an emergency.
- Never modify or alter the construction of an range by removing the leveling legs, panels, wire covers, anti-tip brackets/screws, or any other part of the range.
- Remove the oven door from any unused range if it is to be stored or discarded.
- For electric ignition models only--Do not attempt to operate the range during a power failure. If the power fails, always turn off the range. If the range is not turned off and the power resumes, the range will begin to operate again. Once the power resumes, reset the clock and oven function.
- Cold temperatures can damage the electronic control. When using this appliance for the first time, or when the appliance has not been used for an extended period of time, be sure the appliance has been in temperatures above 32°F (0°C) for at least 3 hours before turning on the power to the appliance.
- Be sure to have an appropriate foam-type fire extinguisher available, visible, and easily located near the appliance.

IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- Never use your appliance for warming or heating the room. Doing so may result in carbon monoxide poisoning.
- Use care when opening oven door, lower oven door, or warmer drawer (some models). Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- Keep oven vent ducts unobstructed. The oven vent is located below the backguard. Touching surfaces in this area when the oven is on may cause severe burns. Do not place plastic or heat-sensitive items on or near the oven vent. These items can melt or ignite.
- Do not cook food on the oven bottom. Always cook in proper bakeware and always use the oven racks.

Save these instructions for future reference.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

- Placement of Oven Racks - Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, use extreme caution and do not let potholder contact hot heating element in oven. Use potholders and grasp the rack with both hands to reposition. Remove all bakeware and utensils before moving the rack.
- Do not use a broiler pan without its insert. Broiler pans and inserts allow dripping fat to drain away from the high heat of the broiler. Do not cover the broiler insert with aluminum foil; exposed fat and grease could ignite.
- Protective Liners - Do not use aluminum foil to line oven bottoms, except as suggested in the manual. Improper installation of these liners may result in a risk of electric shock, or fire.
- Use proper pan size — This appliance is equipped with one or more surface units of different sizes. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to element will also improve efficiency.
- Utensil handles should be turned inward and not extend over adjacent surface elements — To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- Never leave surface elements unattended at high heat settings — Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.

IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

⚠ WARNING Use Proper Flame Size — Adjust flame size so it does not extend beyond the edge of the utensil. The use of undersized utensils will expose a portion of the burner flame to direct contact and may result in ignition of clothing. Proper relationship of utensil to flame will also improve efficiency.

- Know which knob controls each surface heating unit. Place a pan of food on the surface element unit before turning it on, and turn the element off before removing the pan.
- When flaming foods under a ventilating hood, turn the fan on.
- Improper cookware may break due to sudden changes in temperature. Check the cookware manufacturer's recommendations for cooktop use.
- Glazed cooking utensils — Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cook top service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cook top use.
- Always turn knob to the full LITE position when igniting top burners. Visually check that burner has lit. Then adjust the flame so it does not extend beyond the edge of the utensil.

Save these instructions for future reference.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

⚠ CAUTION Before manually cleaning any part of the range, be sure all controls are turned off and the range is cool. The range may be hot and can cause burns.

- Clean the range regularly to keep all parts free of grease that could catch fire. Pay particular attention to the area around each surface element. Do not allow grease to accumulate.
- Always follow the manufacturer's recommended directions for use of kitchen cleaners and aerosols. Be aware that excess residue from cleaners and aerosols may ignite causing damage and injury.
- Clean ventilating hoods frequently. Grease should not be allowed to accumulate on the hood or filter. Follow the manufacturer's instructions for cleaning hoods.

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR SELF-CLEANING OVENS

- Clean only the parts listed in this manual. Before using self-clean, remove the broiler pan, any food, utensils, and bakeware from the oven. Remove oven racks unless otherwise instructed.
- Do Not Use Oven Cleaners. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- Do Not Clean Door Gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.
- Some birds are extremely sensitive to the fumes given off during the self-clean cycle of any oven. Move birds to another well-ventilated room.

⚠ CAUTION DO NOT TOUCH SURFACE HEATING UNITS, OR SURFACE COOKING ELEMENTS, AREAS NEAR THESE SURFACE HEATING UNITS, OR INTERIOR SURFACE OF THE OVEN. Both surface heating and oven heating elements may be hot even though they are dark in color. Areas near surface cooking units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and oven door window.

CONVERSION TO L.P. GAS

⚠ WARNING Personal injury or death from electrical shock may occur if the conversion to L.P. gas is not made by a qualified installer or electrician.

⚠ WARNING Any additions, changes or conversions required in order for this appliance to satisfactorily meet the application needs must be made by a qualified technician.

This appliance allows for conversion to Liquefied Petroleum (L.P.) Gas.

If L.P. conversion is needed, contact your local L.P. Gas provider for assistance. The L.P. conversion kit is provided with this appliance and is located on the lower REAR (back side) panel of the range. Before installing the kit be sure to read the L.P. Installation Instructions and follow them carefully when making the installation.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

GROUNDING INSTRUCTIONS

⚠ WARNING Avoid fire hazard or electrical shock. Do not use an adapter plug, an extension cord, or remove the grounding prong from the electrical power cord. Failure to follow this warning may cause serious injury, fire, or death.

This appliance is equipped with a 3-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. Do not cut or remove the grounding prong from this plug.

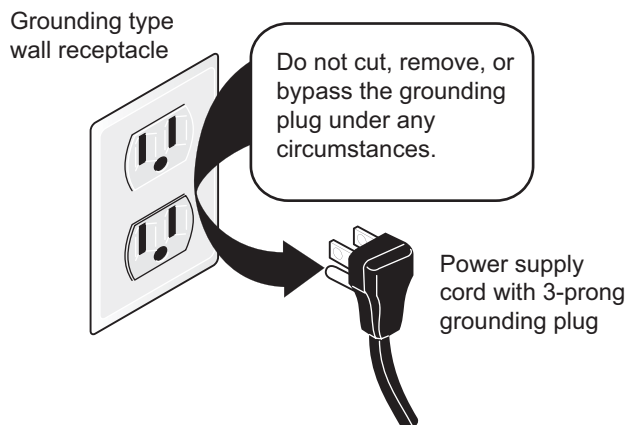


Figure 1: Grounding type wall receptacle

For personal safety, the range must be properly grounded. For maximum safety, the power cord must be plugged into an electrical outlet that is correctly polarized and properly grounded.

If a 2-prong wall receptacle is the only available outlet, it is the personal responsibility of the consumer to have it replaced with a properly grounded 3-prong wall receptacle, installed by a qualified technician.

See the installation instructions packaged with this appliance for complete installation and grounding instructions.

PRODUCT RECORD

In this space below, record the date of purchase, model, and serial number of your product. You will find the model and serial number printed on an identification plate. See [Figure 2](#) for serial plate location.

Model No. _____

Serial No. _____

Date of Purchase _____

Save sales receipt for future reference.

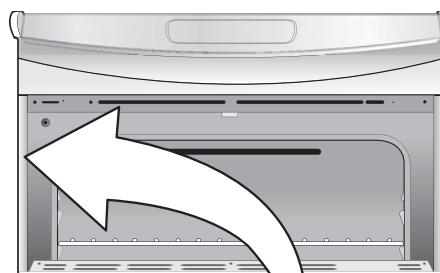


Figure 2: Serial plate location

To locate the serial plate open oven door (some models) or warmer drawer (some models). The serial plate is attached to left side oven frame.

Before Setting Surface Controls

Using Proper Cookware

⚠ CAUTION Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on the cooktop when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the range cooktop.

Important:

Do not place aluminum foil, or any material that can melt on the range cooktop. If these items melt they may damage the cooktop.

For best cooking results, cookware should have flat bottoms that rest level on the surface burner grate. Before using cookware, check for flatness by rotating a ruler across the bottom of the cookware (See Figure 3). Be sure to follow recommendations for using cookware (See Figure 4).

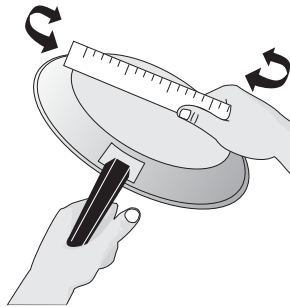


Figure 3: Testing cookware

Important:

The size and type of utensil used, and the amount and type of food being cooked will influence the burner flame setting needed for best cooking results. Always use a utensil for its intended purpose. Follow manufacturer's instructions. Some utensils were not made to be used in the oven or on the cooktop.

Cookware Material Types

The cookware material determines how evenly and quickly heat is transferred from the surface element to the pan bottom. The most popular materials available are:

Aluminum - Excellent heat conductor. Some types of food will cause it to darken (Anodized aluminum cookware resists staining and pitting).

Copper - Excellent heat conductor but discolors easily.

Stainless Steel - Slow heat conductor with uneven cooking results. Is durable, easy to clean and resists staining.

Cast Iron - A slow heat conductor however will retain heat very well. Cooks evenly once cooking temperature is reached.

Porcelain-enamel on metal - Heating characteristics will vary depending on base material.

Glass - Slow heat conductor.

CORRECT



- Flat bottom and straight sides.
- Tight fitting lids.
- Weight of handle does not tilt pan. Pan is well balanced.
- Pan sizes match the amount of food to be prepared.
- Made of material that conducts heat well.
- Easy to clean.

INCORRECT

- Curved and warped pan bottoms.



- Pan overhangs unit by more than 2.5 cm (1").



- Heavy handle tilts pan.



- Flame extends beyond unit.



Figure 4: Cookware recommendations

Important note:

Specialty pans such as lobster pots, griddles and pressure cookers may be used but must conform to the above recommended cookware requirements.

Using a Wok (not supplied)

Woks with flat bottoms suitable for use on your cooktop are available in most cookware or hardware stores. Round bottomed woks (with a support ring that does not extend beyond the burner unit) may also be used. The metal ring was designed to support the wok safely when it is filled with large amounts of liquids (soup making) or fat (frying).

Wire trivets: Do not use wire trivets. Cookware bottoms must be in direct contact with the grates.

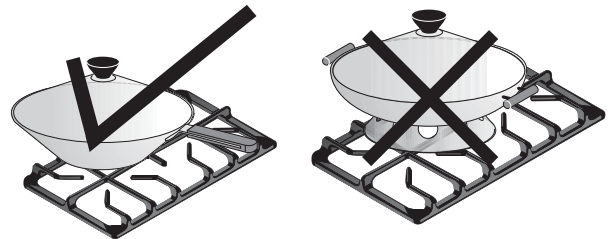


Figure 5: Cookware recommendations

⚠ CAUTION Do not use a wok if it is equipped with a metal ring that extends beyond the burner unit. Because this ring traps heat, the surface unit and cooktop surface could be damaged.

Check Burner Cap Placement Before Operating the Surface Burners

⚠ WARNING To prevent flare-ups and avoid creation of harmful by-products, do not use the cooktop without all burner caps properly installed to insure proper ignition and gas flame size.

It is very important to be sure that all surface burner caps and burner grates are properly installed and in the correct locations before operating the cooktop burners.

Important notes:

- Always keep surface burner caps in place whenever using a surface burner.
- When placing the burner caps, be sure that all burner caps are seated firmly and rest level on top of burner heads.
- For proper flow of gas and ignition of burners do not allow spills, food, cleaning agents or any other material to enter the gas orifice port opening.

On round style burners, the burner cap lip should fit snug into the center of burner head and rest level (See [Figure 6](#)).

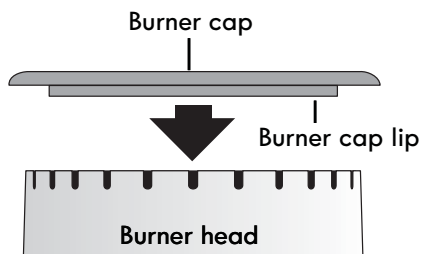


Figure 6: Burner cap lip placement

Refer to [Figure 7](#) for correct and incorrect burner cap placement.

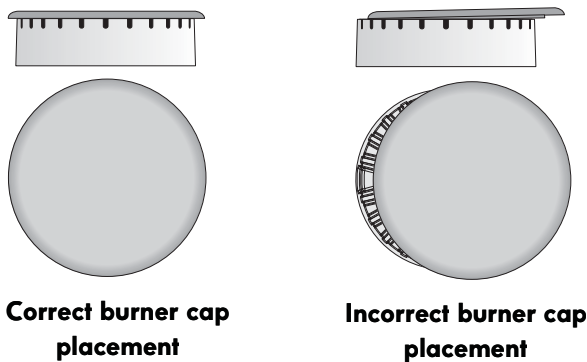


Figure 7: Burner cap placement

Once in place, you may check the fit by gently sliding the burner cap from side to side to be sure it is centered and firmly seated (See [Figure 8](#)). When the burner cap lip makes contact inside the center of the burner head you will be able to hear the burner cap click. Please note that the burner cap should not move off the center of the burner head when sliding from side to side.

Check and be sure that all oval style (some models) burner caps are correctly in place on oval burner heads.

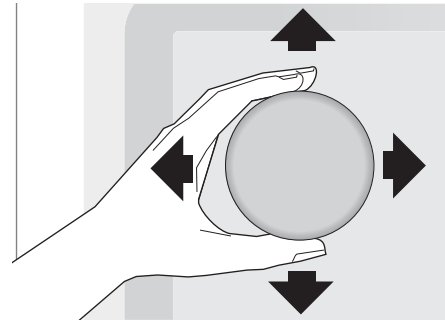


Figure 8: Checking the fit

Installing Burner Grates

⚠ CAUTION Surface elements may appear to have cooled after they have been turned off. The surface element may still be hot and burns may occur if the surface element is touched before it has cooled sufficiently.

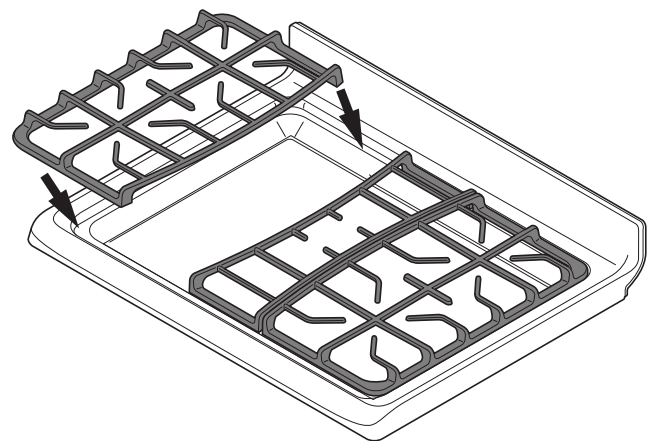


Figure 9: Burner grates placement

Make sure the burner grates are properly placed on the cooktop before using the surface burners. The grates are designed to rest inside the recess on the cooktop.

To install burner grates, place grates flat-side down and align into the cooktop recess. Grates should rest flush against each other and against the sides of the recess (See [Figure 9](#)).

Setting Proper Burner Flame Size

⚠ CAUTION Never extend the flame beyond the outer edge of the cooking utensil. A higher flame wastes energy and increases your risk of being burned by the flame (See [Figure 10](#)).

The color of the flame is the key to proper burner adjustment. A good flame is clear, blue and hardly visible in a well-lighted room. Each cone of flame should be steady and sharp. Adjust or clean burner if flame is yellow-orange.

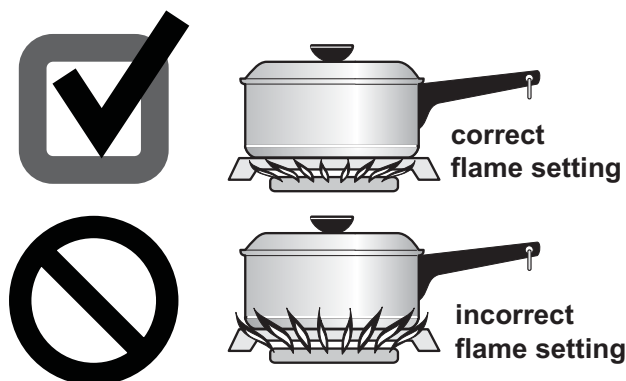


Figure 10: Correct and incorrect flame settings

For most cooking: start on the highest setting and then turn to a lower setting to complete the process. Use the recommendations in [Table 1](#) as a guide for determining proper flame size for various types of cooking.)

For deep fat frying, use a thermometer and adjust the surface knob accordingly. If the fat is too cool, the food will absorb the fat and be greasy. If the fat is too hot, the food will brown so quickly that the center will be under cooked. Do not attempt to deep fat fry too much food at once as the food will neither brown or cook properly.

Table 1: Flame size recommendations¹

Flame Size*	Type of Cooking
High flame	Start most foods; bring water to a boil; pan broiling
Medium flame	Maintain a slow boil; thicken sauces; gravies; steaming
Low flame	Keep foods cooking; poach; stewing

1. These settings are based for medium-weight metal or aluminum pans with lids. Settings may vary when using cookware made from different materials.

Home Canning

⚠ CAUTION Canning can generate large amounts of steam. Use extreme caution to prevent burns. Always raise the lid to vent steam away from you. Safe canning requires that harmful micro-organisms are destroyed and the jars are sealed completely. When canning in a water bath canner, a gentle but steady boil must be maintained continuously for the required time.

Be sure to read and observe all the following points when home canning with your appliance. Check with the United States Department of Agriculture (USDA) Web site and be sure to read all the information they have available as well as follow their recommendations for home canning procedures.

- Use only quality flat bottom canners when home canning. Use a straight-edge to check canner bottom.
- Use only a completely flat bottom canner with no ridges that radiate from the bottom center when home canning. Heat is spread more evenly when the bottom surface is flat.
- Make sure the diameter of the canner does not exceed 1 inch beyond the surface element markings or burner. It is recommended to use smaller diameter canners on electric coil and ceramic glass cooktops and to center canners on the burner grates.
- Start with hot tap water to bring water to boil more quickly.
- Use the highest heat setting when first bringing the water to a boil. Once boiling is achieved, reduce heat to lowest possible setting to maintain that boil.
- Use tested recipes and follow instructions carefully. Check with your local Cooperative Agricultural Extension Service or a manufacturer of glass jars for the latest canning information.
- It is best to can small amounts and light loads.
- Do not leave water bath or pressure canners on high heat for an extended amount of time.
- Alternate surface units between each batch to allow the units and surrounding surfaces to cool down. Try to avoid canning on the same burner unit all day.

Setting Surface Controls

Setting Surface Burners

Your gas appliance may be equipped with different sized surface burners. The ability to heat food quicker and in larger volumes increases as the burner size increases. It is important to select cookware that is suitable for the amount and type of food being prepared.

The smaller simmer burner (on some models) is best suited for simmering delicate sauces, etc.

The standard size burners may be used for most surface cooking needs. Some models are equipped with a center burner.

The larger power burners (on some models) or turbo boil burner (on some models) are recommended for bringing large quantities of liquid to temperature and when preparing larger quantities of food.

To set surface burners:

⚠ CAUTION Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on the cooktop when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the range cooktop.

⚠ CAUTION Do not place aluminum foil, or any material that can melt on the range cooktop. If these items melt they may permanently damage the cooktop surface.

⚠ CAUTION When operating the oven, it is possible for residual heat from the oven to build-up and over time to eventually transfer to the surface control knobs located directly above the oven door.

1. Place cooking utensil on center of surface burner grate. Be sure the cooking utensil sets stable on the burner grate.
2. Push the desired surface control knob in and turn counterclockwise out of the OFF position (See [Figure 11](#)).
3. Release the surface control knob and rotate to the LITE position. Visually check that the burner has lit.
4. Once the burner has a flame, push the control knob in and turn counterclockwise to the desired flame size. Use the control knob markings and adjust the flame as needed.



Figure 11: Surface control knob

Important notes:

- Do not cook with the surface control knob left in the LITE position. The electronic ignitor will continue to spark if the control knob setting remains in the LITE position.
- When setting any surface control knob to the LITE position, all electronic surface ignitors will spark at the same time. However, only the surface burner you are setting will ignite.
- Never place or straddle a cooking utensil over two different surface cooking areas at the same time unless the cookware was designed for that purpose, such as griddles. This can cause uneven heating results.
- In the event of an electrical power outage, the surface burners can be lit manually. Use caution when lighting surface burners manually. To light a surface burner, hold a lit match to the burner head, then slowly turn the surface control knob to LITE. After burner lights push in and turn knob to desired setting.

Before Setting Oven Controls

Oven Vent Location

The oven is vented in the center rear on the cooktop (See [Figure 12](#)). When the oven is on, warm air passes through this vent. This venting is necessary for proper air circulation in the oven and good baking results. Steam or moisture may appear near the oven vent, this is normal. Do not block oven vent.

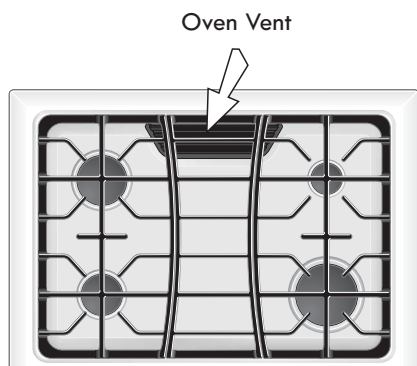


Figure 12: Do not block oven vent location

Removing, replacing, and arranging flat or offset oven racks

⚠ WARNING Do not line the oven walls, racks, bottom or any other part of the range with aluminum foil. Doing so will destroy heat distribution, produce poor baking results and cause permanent damage to the oven interior. Aluminum foil will melt to the interior of the oven.

⚠ CAUTION Always use pot holders or oven mitts when using the oven. When cooking, the oven interior and exterior, as well as the oven racks, will become very hot which can cause burns.

To Arrange - Always arrange the oven racks when the oven is cool (prior to operating the oven).

To Remove - Pull the oven rack straight forward until it reaches the stop position. Lift up front of oven rack slightly and slide out.

To Replace - Place the oven rack on the rack guides on both sides of oven walls. Tilt the front of oven rack upward slightly and slide the oven rack back into place. Be sure oven racks are level before using.

Important note:

Completely remove all oven racks and any accessories from oven cavity to avoid damage to oven racks when performing Self Clean. If the oven racks are not removed, they may discolor.

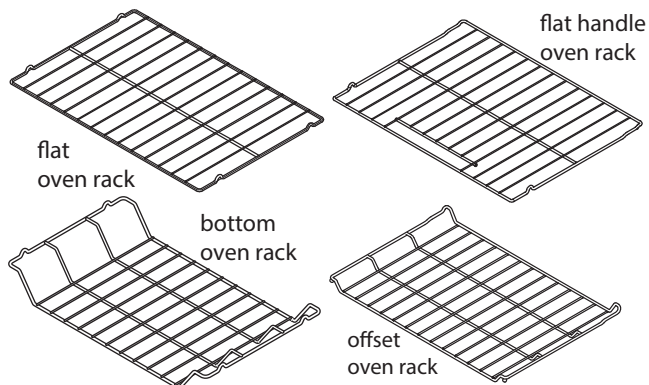


Figure 13: Oven rack types

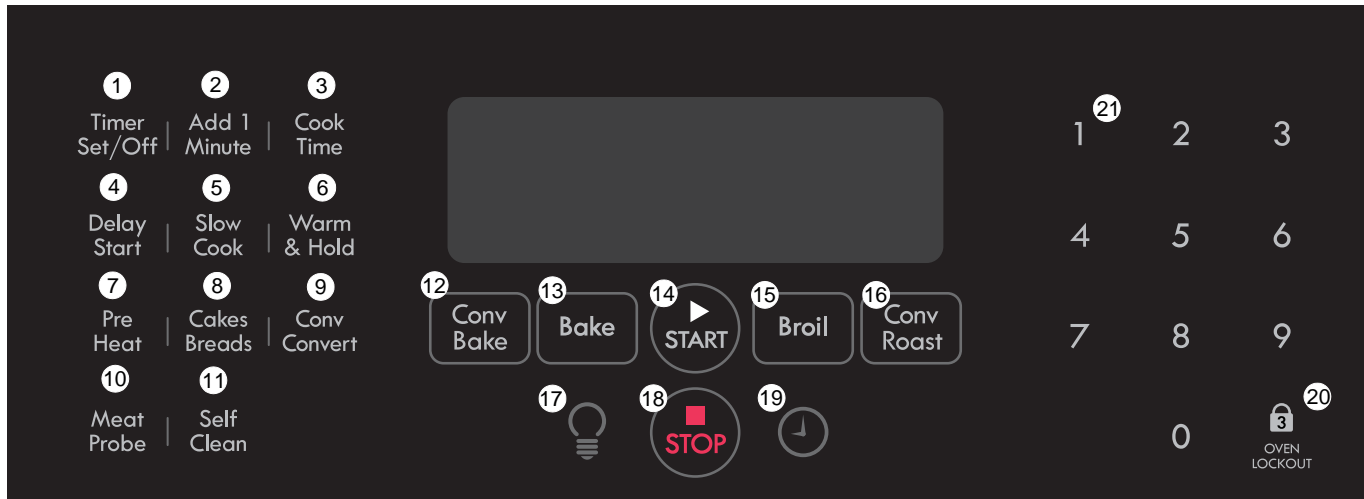
Oven Rack Descriptions

- Flat oven racks (or the flat handle oven rack) may be used for most cooking needs and may be placed in most oven rack positions.
- The offset oven rack (some models) provides additional stepdown positions from the standard flat rack design. The offset design positions the base of the rack about 1/2 of a rack position lower than the flat rack and may be used in most oven rack positions.
- To maximize oven cooking space, place the bottom oven rack (some models) in the lowest rack position for baking or roasting large cuts of meat.

Air Circulation in the Oven

For best baking results allow 2-4" (5-10 cm) around the cookware for proper air circulation and be sure pans and cookware do not touch each other, the oven door, sides or back of the oven cavity. Hot air must be able to circulate around the cookware in the oven for even heat to reach around the food.

Setting Oven Controls



1. **Timer Set/Off** - Use to set and cancel timer. Timer does not stop or start the cooking process.
2. **Add 1 Minute** - Each press of this feature adds one minute of time to an active timer. Pressing **Add 1 Minute** will start timer when timer is idle.
3. **Cook Time** - Use to set a specific amount of time needed for cooking.
4. **Delay Start** - Use to set a delay cooking feature or delay self clean.
5. **Slow Cook** - Use for cooking foods requiring long cooking times at lower temperatures.
6. **Warm & Hold** - Use to keep cooked food warm in the oven for up to 3 hours after cooking.
7. **Pre Heat** - Use to bring oven to desired temperature for cooking.
8. **Cakes Breads** - Use for baking bread and pastries.
9. **Conv Convert** - Use to convert regular recipe temperature to a convection recipe temperature.
10. **Meat Probe** - Use to set for cooking with probe feature.
11. **Self Clean** - Use to select the self clean function.
12. **Conv Bake** - Use to cook with convection feature.
13. **Bake** - Use to select normal baking function.
14. **START** - Use for starting all cooking functions
15. **Broil** - Use to select broiling function.
16. **Conv Roast** - Use for roasting hams, turkey, roasts.
17. **Oven Light** - Use to turn oven light on and off.
18. **STOP** - Use to stop any cooking function.
19. **Clock** - Use with numeric keys to set the time of day.

20. **Oven Lockout** - Use to lock oven door and control panel.

21. **Numeric keys** - Use to enter temperatures and cooking times, and use to enter time of day when setting clock.

Minimum and maximum control settings

All of the cooking features listed have minimum and maximum time and temperature settings that may be entered into the control. An entry error tone (three short beeps) will sound if the entry of the temp or time is below the minimum allowable setting or above the maximum setting for the cooking feature.

Table 2: Minimum and maximum control settings

Feature	Min. Temp. or Time	Max. Temp. or Time
Bake	170°F (77° C)	550°F (288°C)
Broil	400°F (205°C)	550°F (288°C)
Timer	1 minute	11 hrs. 59 mins.
Self Clean	2 hours	4 hours
Conv Bake	300°F (149° C)	550°F (288°C)
Conv Roast	300°F (149° C)	550°F (288°C)
Slow Cook	LO 225°F (108°C)	HI 275°F (134°C)
Warm & Hold	170°F (77° C)	3 hours
Cook Time	1 minute	11:59
Delay time 12 hr	1:00	12:59
Delay time 24 hr	0:00	23:59
Clock 12 hr	1:00	12:59
Clock 24 hr	0:00	23:59


Setting The Clock

When the appliance is first powered up, **12:00** will flash in the display (See [Figure 14](#)). The time of day must first be set before operating the oven.



Figure 14: 12:00 in display before setting clock

To set clock to 1:30:

1. Press **Clock**.
2. Enter **1 3 0** using numeric keys.
3. Press .

Important note:

The clock cannot be changed when a Cook Time, Self Clean, Delay Start, or cooking feature is active.

Add 1 Minute

Use Add 1 Minute to set additional minutes to the timer. Each press of the key will add 1 minute. If **Add 1 Minute** is pressed when the timer is not active, the timer will activate and begin counting down from 1 minute.


To add 2 minutes to the timer:

- Press **Add 1 Minute** twice.

Setting Timer

Use the minute timer to track cooking times without interfering with the cooking process. The timer may be set from a minimum time of 1 minute to a maximum of 11 hours and 59 minutes.

To set timer for 5 minutes:

1. Press **Timer Set/Off**.
2. Enter **5** using numeric key.
3. Press . When set time ends, **END** will show in the display and the control will sound a beep three times every 30 seconds until Timer Set/Off key is pressed.

To cancel the timer when active, press **Timer Set-Off** again.

Important note:

- The timer does not start or stop the cooking process. It serves as an extra minute timer that will beep when the set time has run out. The timer may be used alone or while using any of the other oven functions.

- When the timer is set for more than 1 hour, it will display hours and minutes until 1 hour remains. When less than 1 hour remains, the display counts down in minutes and seconds. With less than 1 minute remaining, only seconds will display.
- If the timer is active during a cooking process, the timer will show in the display. To view the status of any other active oven function, press the key of the cooking function once, and it will appear in the display for a few seconds.

Setting 12 hour or 24 hour display mode

The clock display mode allows you to select 12 hour or 24 hour modes. The factory pre-set clock display mode is 12 hours.

To set 12 hour or 24 hour display mode:


1. Press and hold **Clock** for 6 seconds.
2. Press **Self Clean** to toggle between **12 Hr day** or **24 Hr day** display modes (See [Figure 15](#)).
3. Press  to accept choice.



Figure 15: 12 Hr dAy (L) and 24 Hr dAy (R) settings

Changing Between Continuous Bake Setting or 12 Hour Energy Saving

The oven control has a factory preset built-in 12 Hour Energy Saving feature that will turn off the oven if the oven is left on for more than 12 hours. The control may be programmed to override this feature to bake continuously.

To change between continuous bake or 12 Hour Energy Saving feature:


1. Press and hold **Timer Set/Off** for 6 seconds
2. Press **Self Clean** to toggle between **12 Hour OFF** or **Stay On** feature (See [Figure 16](#)).
3. Press  to accept choice




Figure 16: 12 hr energy saving (L) and continuous setting (R)

Setting Oven Controls

Changing Oven Temperature Display - Fahrenheit (°F) or Celsius (°C):

The oven control is preset for temperatures in °F when shipped from the factory. The control can be changed to display either °F or °C.

To change the display to °F or °C:

1. Press and hold **Broil** for 6 seconds.
2. Once **F** (or **C**) appears in the display, press **Self Clean** to toggle between °F and °C temperature display modes.
3. Press  to accept choice.

Important note:

The oven temperature display cannot be changed during the cooking process or if a Delay Start has been set or Self Clean is active.



Figure 17: Display showing Fahrenheit (L) and Celsius (R)

Setting Silent or Audible Control mode

Silent mode allows the oven control to operate without audible tones. The control may be programmed for silent operation and later reset to operate with all the normal audible tones.

To set for silent or audible mode:


1. Press and hold **Delay Start** for 6 seconds.
2. Press **Self Clean** to toggle between **bEEP On** or **bEEP OFF**.
3. Press  to accept choice.



Figure 18: Display showing audible (L) and silent (R) operation

Setting Oven Controls Lockout

The control may be programmed to lock the oven door and lock the oven control keys.

To activate the oven lockout features:

1. Be sure oven door is completely closed.
2. Press and hold **Oven Lockout** for 3 seconds. **door Loc** will appear in the display (See Figure 19). The motor driven door latch mechanism will begin locking the oven door automatically. Do not open the oven door. Allow about 15 seconds for the oven door to completely lock. Once door is locked, **Loc** will appear in the display.



Figure 19: Display showing door locking (L) and in locked (R) position

To cancel the oven lockout feature:


1. Press and hold **Oven Lockout** for 3 seconds. The motor door latch will begin unlocking the oven door automatically. Do not open the oven door. Allow about 15 seconds for the oven door to completely unlock.
2. When the **Loc** message no longer displays, the oven door may be opened, and the oven control keys will be available for use.

Important note:

- To avoid damage to the oven door latching mechanism, do not attempt to open or close the oven door whenever the **door Loc** message is displayed.
- If a control key is pressed when oven lockout is active, the control will triple beep indicating the key action is not available when the oven lockout feature is active.

Operating Oven Lights

The interior oven lights will automatically turn on when the oven door is opened. The oven light will not operate during a self clean cycle.

Press  to turn the interior oven lights on and off whenever the oven door is closed.

The interior oven lights are located on the rear wall of the oven interior and are covered with a glass shield. The glass shield protects the bulb from high temperatures and should always be in place whenever the oven is in use.

To replace the interior oven light, see [“Replacing Oven Light \(some models\)”](#) on page 32.

Setting Preheat

The Preheat feature will bring the oven up to the set cooking temperature. A reminder tone will sound indicating when the set temperature is reached and to place the food in the oven.

When the oven is finished preheating, the preheat feature will perform like the Bake feature and continue to maintain the oven set temperature until cancelled.

Preheat may be set for any oven temperature between 170°F (77°C) to 550°F (288°C).

To set Preheat with default oven temperature of 350°F (177°C):

⚠ CAUTION Always use pot holders or oven mitts when using the oven. When cooking, the oven interior, oven exterior, oven racks, and cooktop will become very hot which can cause burns.

1. Press **Pre Heat**.

2. Press .


To cancel preheating at anytime, press .




Figure 20: Oven in preheat mode for baking

To set Preheat to 450°F (232°C):

1. Press **Pre Heat**.

2. Press **4 5 0 (2 3 2)** using numeric keys.

3. Press .

To cancel preheating at any time, press .

Important note:

- When setting Bake or any cooking feature that preheats the oven (except Broil), the Convection fan will turn on and stay on until the oven reaches set temperature.
- Preheating is not necessary when roasting meats or cooking casseroles.
- For batter and dough-based baked goods such as cakes, pastries, and breads, use the standard bake and convection bake functions for best results.

Setting Bake

Use the bake feature whenever the recipe calls for baking using normal temperatures. A reminder tone will sound indicating when the set bake temperature is reached and to place the food in the oven. During preheat, the convection fan will run to help heat the oven to the set temperature. The fan will turn off once the set temperature is reached.


Bake may be set for any oven temperature between 170°F (77°C) to 550°F (288°C).

To set Bake for oven temperature of 425°F (218°C):

1. Press **Bake**.

2. Enter **4 2 5 (2 1 8)** using numeric keys.

3. Press .

To cancel Bake at any time, press .

For best results:

- Fully preheat the oven before baking items like cookies, biscuits, and breads.
- Dark or dull pans absorb more heat than shiny bakeware, resulting in dark or overbrowning of foods. It may be necessary to reduce the oven temperature or cook time to prevent overbrowning of some foods. Dark pans are recommended for pies. Shiny pans are recommended for cakes, cookies, and muffins.
- Do not open oven door often. Opening the door will reduce the temperature in the oven and may increase cook time.

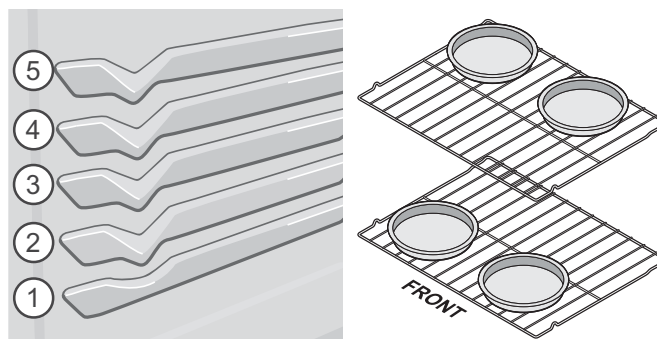


Figure 21: Rack positions (L) and pan spacing (R) recommendations

- When using any single rack, position the rack so that the food is in the center of the oven.
- For best results when baking cakes using two oven racks, place racks in positions 2 and 4. When baking using two oven racks, position bakeware as shown in Figure 21. Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.
- Layer cakes will have best results when using the Cakes/ Breads function.

Setting Oven Controls

Setting Convection Bake

The convection function uses a fan to circulate the oven's heat uniformly and continuously around the oven (See [Figure 22](#)). This improved heat distribution allows for fast, even cooking and browning results. It also gives better baking results when using two oven racks at the same time.

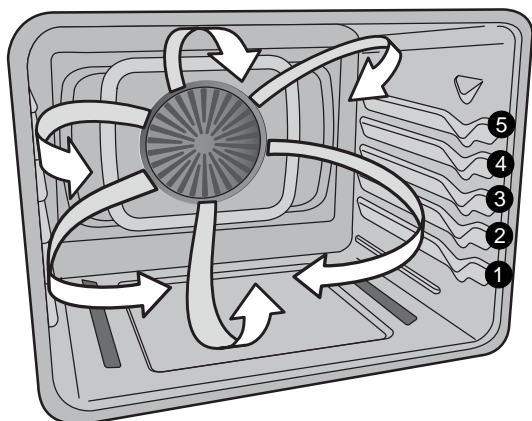


Figure 22: Air circulation in the convection function

Because most food items will cook faster and more evenly with the convection feature, it is advisable to reduce recipe's recommended temperature by 25° for best results. Follow the recipe's instructions using the minimum recommended cook time.

Convection Bake may be set for any oven temperature between 170°F (77°C) to 550°F (288°C).

Benefits of the convection bake feature:

- Foods may cook up to 25% faster, saving time and energy.
- Multiple rack baking.

For Best Results:

- Fully preheat the oven before baking items like cookies, biscuits, and breads.
- Cookies and biscuits should be baked on pans with no sides or very low side to allow heated air to circulate around the food.
- Dark or dull pans absorb more heat than shiny bakeware resulting in dark or over browning of foods. It may be necessary to reduce the oven temperature or cook time to prevent over browning of some foods. Dark pans are recommended for pies. Shiny pans are recommended for cakes, cookies, and muffins
- Opening the oven door too often will allow heat to escape and extend the time needed for proper baking.
- When baking, allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.

- For best results when baking cakes using two oven racks, place racks in positions 2 and 4.
- When using any single rack, position the rack so that the food is in the center of the oven.

To set Convection Bake with a default oven set temperature of 350°F (177°C):

1. Press **Conv Bake**.

2. Press **START**.

To cancel Convection Bake at any time, press **STOP**.

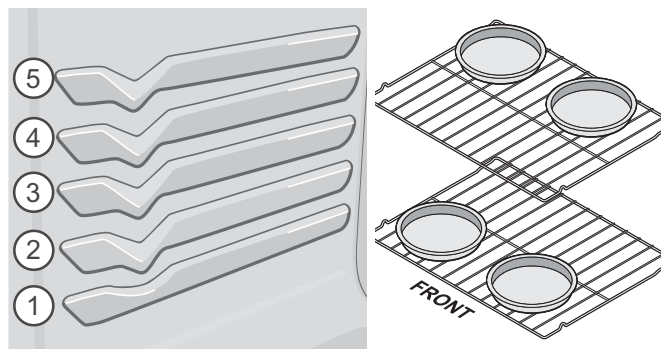


Figure 23: Convection rack positions (L) and pan placement (R)

Note:

- The convection fan will begin rotating 6 minutes after Convection Bake, Convection Roast, or Convection Convert has been activated.
- If the oven door is opened when the convection function is active, the convection fan will stop rotating until the oven door is closed.
- When using Convection Bake, cook time reductions may vary depending on the amount and type of food being cooked.
- When baking using two oven racks, position the bakeware as shown in [Figure 23](#).
- Layer cakes will have best results when using the Cakes/Breads function.

Setting Convection Convert



Pressing the **Conv Convert** key automatically converts the cooking temperature entered for any standard baking recipe to the lower temperature required for convection baking.

When Convection Convert is used with a timed Convection Bake setting of 20 minutes or more, the Convection Convert function will display a **CF** message as a reminder to check food when the bake time is 75% complete (See [Figure 24](#)). At this time the oven control will sound one long beep at regular intervals until the set cook time has finished.



Figure 24: Check Food reminder shown in display.

To program oven for Convection Convert with recipe temperature of 425°F (218°C) and to shut-off after 30 minutes:

1. Press **Conv Bake**.
2. Enter **4 2 5 (2 1 8)** using numeric keys.
3. Press  to accept.
4. Press **Cook Time**.
5. Enter **3 0** using numeric keys.
6. Press  to accept.
7. Press **Conv Convert**. The set bake temperature will convert to a lower temperature and begin baking process.

To cancel Convection Convert at any time, press .

Important note:

- When using Convection Convert feature, Cook Time reductions may vary depending on the oven set temperature.
- The convection fan will begin rotating once Convection Bake, Convection Roast, or Convection Convert has been activated.
- If the oven door is opened when any convection function is active, the convection fan will stop rotating until the oven door is closed.

Cakes and Breads

The Cakes Breads functions are designed to give optimum baking performance for cakes or breads. These functions work well for baking cakes, brownies, pies (fresh or frozen), baked custards, cheesecakes, breads, rolls, biscuits, muffins, and cornbread.

The Cakes function provides a preheat with a gentle cycling of heat, giving cakes more volume and allowing delicate foods to cook more evenly.

The Breads function adds a special preheat feature to the bake cycle that thoroughly heats the oven from top to bottom to give more evenly browned foods.

To set the Cakes or Breads features with a default temperature of 350°F (177°C):


1. Arrange interior oven racks when cool. Preheat oven as desired and place food in oven.
2. For Cakes, press the **Cakes Breads** until **CAKES** appears in the oven control display (See [Figure 25](#)).
For Breads, press the **Cakes Breads** until **BREADS** appears in the oven control display (See [Figure 26](#)).
3. Press .



Figure 25: Oven set for Cake baking



Figure 26: Oven set for Bread baking

Important note:

- Dark or dull pans and glass absorb more heat than shiny bakeware resulting in dark, over browned, or under cooked foods. To prevent this, it may be necessary to reduce the oven temperature or cook time of some foods.
- Do not open the oven door too often. Opening the door will reduce the temperature in the oven.
- Breads will have better results baking on a single oven rack.
- Layer cakes will have best results when using the Cakes/ Breads function.

Important:



Use the same pan placement recommendations and rack positions used with convection bake. For multi-rack baking of cakes and breads, this is the preferred recommended settings.

Setting Oven Controls

Setting Cook Time

Use Cook Time to program the oven control to automatically turn the oven function off after a desired length of time.

To program oven to bake with oven default temperature of 350°F (177°C) and to shut-off after 30 minutes:

1. Press **Cook Time**.
2. Enter **3 0** using numeric keys.
3. Press  to accept.
4. Press **Bake**.
5. Press .

When the programmed cook time ends:


End will appear in the display window, and the oven will shut-off automatically (See [Figure 27](#)). The oven control will beep three times every 30 seconds as a reminder until  is pressed.



Figure 27: Display showing cooking has ended

Important note:




- The Cook Time feature may be set with Bake, Convection Bake, Convection Roast, Slow Cook, and Pre Heat. Cook Time will not operate with the Broil function.
- The maximum Cook Time setting is 11 hours and 59 minutes unless oven is set for continuous cooking.
- To check the time remaining during a timed cooking function, press **Cook Time** once, and the time remaining will appear in the display momentarily.

Setting Delay Start


Delay Start sets a delayed starting time to oven cooking or cleaning functions. Prior to setting a delay start, be sure the time of day is set correctly.

To program oven for a Delay Start beginning at 5:30, to shut-off automatically after 50 minutes, and for baking at 375°F (190°C):

⚠ WARNING Food Poisoning Hazard. Do not let food sit for more than one hour before or after cooking. Doing so can result in food poisoning or sickness. Foods that can easily spoil such as milk, eggs, fish, meat, or poultry should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins and should be removed promptly when finished cooking

1. Press **Cook Time**.
2. Enter **5 0** using numeric keys.
3. Press  to accept.
4. Press **Delay Start**.
5. Enter **5 3 0** using numeric keys.
6. Press  to accept.
7. Press **Bake**.
8. Enter **3 7 5 (1 9 0)** using numeric keys.
9. Press .

When the programmed cook time ends:

End will appear in the display window and the oven will shut off automatically (See [Figure 27](#)). The oven control will beep three times every 30 seconds as a reminder until  key is pressed.

Important note:

- Delay Start may be set using a 24 hr clock. To set clock for 24 Hr operation, see "[Setting 12 hour or 24 hour display mode](#)" on [page 15](#) for more information.
- The Delay Start feature may be used with Convection Bake, Convection Roast, Convection Convert, Bake, Slow Cook, Pre Heat, and Self Clean. Delay Start or Cook Time will not operate with the Broil function.

Setting Broil

Use the broil function to cook meats that require direct exposure to radiant heat for optimum browning results. The Broil feature is factory preset to broil at 550°F. The Broil function temperature may be set at any temperature between 400°F (205°C) and 550°F (288°C).

The suggested broil settings in [Table 3](#) are recommendations only. Depending on cooking preferences, you can increase or decrease cooking times or move food to a different rack position. If the food you are broiling is not listed in the table, follow the instructions provided in your cookbook and watch the item closely.

⚠ WARNING Should an oven fire occur, close the oven door and turn the oven off. If the fire continues, use a fire extinguisher. Do not put water or flour on the fire. Flour may be explosive.

⚠ CAUTION Always use pot holders or oven mitts when using the oven. When cooking, the oven interior, exterior, oven racks, and oven will become very hot which can cause burns.

Important note:

- Always arrange oven racks when oven is cool. Be sure to close oven door when broiling.
- For best results when broiling, use quality broil pan along with a broil pan insert. A broil pan is designed to drain the fat from food, helping to reduce smoking and avoid splatter. Do not use the pan without the insert. Do not cover the insert with foil. The exposed grease could ignite.
- When broiling, always pull the oven rack out to the stop position before turning or removing food.

To set Broil with the default broil oven temperature of 550°F:

1. Arrange the oven racks when cool. For optimum browning results, preheat oven for 5 minutes before adding food.
2. Position bakeware in oven to the preferred rack position (See [Figure 28](#)).
3. Press **Broil**.
4. Press **START**.
5. Broil on one side until food is browned; turn and broil other side until done to your satisfaction.
6. When finished broiling, press **STOP**.
7. To cancel Broil at any time, press **STOP**.

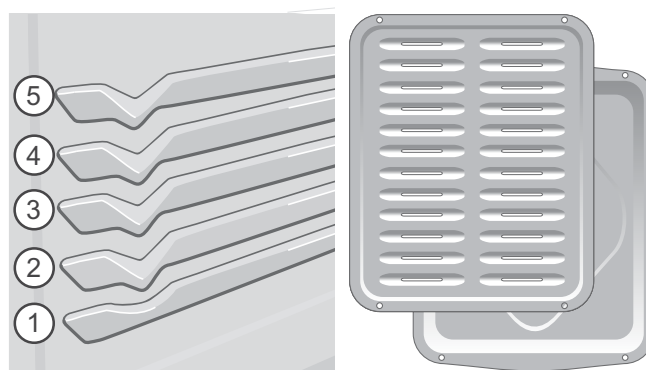


Figure 28: Broil rack positions (L) and broil pan with insert (R)

If a broiler pan and insert are not supplied with this appliance you may purchase them. Call Sears at 1-800-4-MY-HOME (1-800-469-4663) and order broiler pan kit 5304442087.

Table 3: Suggested broil settings

Food	Rack Position	Setting	Cook Time in minutes		Preparation
			1st side	2nd side	
Steak 1" thick	4th or 5th ¹	550°F/288°C	6	4	Medium
Steak 1" thick	4th or 5th ¹	550°F/288°C	7	5	Medium-well
Steak 1" thick	4th or 5th ¹	550°F/288°C	8	7	Well
Pork chops 3/4" thick	4th	550°F/288°C	8	6	Well
Chicken (bone in)	3rd	450°F/232°C	20	10	Well
Chicken (boneless)	3rd	450°F/232°C	8	6	Well
Fish	5th ¹	550°F/288°C	- as directed -		Well
Shrimp	4th	550°F/288°C	- as directed -		Well
Hamburger 1" thick	5th ¹	550°F/288°C	9	7	Medium
Hamburger 1" thick	4th	550°F/288°C	10	8	Well

1. Use the offset rack when broiling in the 5th position.

Setting Convection Roast

The Convection Roast function combines a cook cycle with the convection fan to roast meats and poultry. Meats cooked using the Convection Roast function will be juicier, and poultry will be crisp on the outside while staying tender and moist on the inside.

Convection Roast may be set for any oven temperature between 170°F (77°C) to 550°F (288°C).

Suggestions for Conv Roast:

- Preheating is not necessary when roasting foods using Convection Roast. Since Convection Roast cooks food faster, reduce the cook time by 25% from the recommended cook time of your recipe. If necessary, increase cooking time until the desired doneness is obtained.
- The broiler pan will catch grease drippings, and the grid will help prevent splatters. The roasting rack will hold the meat. Use the offset rack on rack position 1.
- Do not cover foods when dry roasting. This will prevent the meat from browning properly.

To set Convection Roast with a default oven set temperature of 350°F (177°C):

1. Press **Conv Roast**.

2. Press .

To cancel Convection Roast at any time, press .

Important note:

- The convection fan will begin rotating once Convection Bake, Convection Roast, or Convection Convert has been activated.
- If the oven door is opened when any convection function is active, the convection fan will stop rotating until the oven door is closed.
- It is not recommended to roast chicken on a roasting rack. Use a deep pan instead and roast on rack position 1.

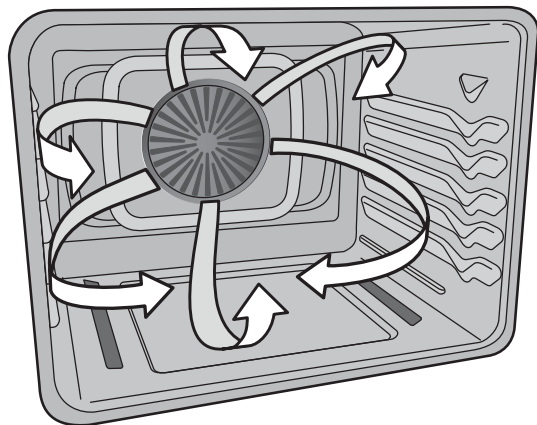


Figure 29: Air circulation in the convection function

Setting Slow Cook

The Slow Cook feature cooks foods more slowly and at lower oven temperatures for longer periods of time. Slow Cook is ideal for roasting beef, pork, and poultry. Slow cooking meats may result in the exterior of meats becoming dark but will not burn the outside as it seals in the meat's juices.

Two Slow Cook settings are available: high (**Hi**) or low (**Lo**). The high setting is best for cooking foods between 4 and 5 hours. The low setting is best for cooking foods up to 9 hours or longer.

Tips for best results when using Slow Cook:



⚠ WARNING Food Poisoning Hazard. Do not let food sit for more than one hour before or after cooking. Doing so can result in food poisoning or sickness. Foods that can easily spoil such as milk, eggs, fish, meat, or poultry should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins and should be removed promptly when finished cooking.

- Completely thaw all frozen foods before cooking.
- Place rack so food is in the center of the oven. Position racks to accommodate the size of various bakeware when cooking multiple food items.
- Do not open the oven door often or leave the door open when checking foods. If the oven heat escapes often, the Slow Cook time may need to be extended.
- Cover to keep foods moist or use a loose or vented type cover to allow foods to turn crisp or brown.
- Roasts may be left uncovered so browning can occur. Cook times will vary depending on the weight, fat content, bone, and the shape of the roast. Preheating the oven will not be necessary when using the Slow Cook feature.
- Add any cream or cheese sauces during the last hour of cooking.

Important note:

- Slow Cook may be used with additional settings of Cook Time and Delay Start.
- The maximum cook time for Slow Cook function is 11 hours and 59 minutes unless the control has been changed to the continuous bake mode.

To set Slow Cook:

1. Position bakeware in oven and close oven door.
2. Press **Slow Cook**. **HI** will appear in the display indicating the default temperature setting is for high.
3. If a low setting is needed, press **Slow Cook** again to select the low setting.
4. Press  to activate Slow Cook.
- To cancel Slow Cook at any time, press .

Meat Probe

When cooking meat such as roasts, hams, or poultry, use the meat probe function to check the internal temperature without guesswork. For some foods, especially poultry and roasts, testing the internal temperature is the best method to ensure properly cooked meats.

Important note:

- Use only the meat probe supplied with appliance. Using any other probe or device may result in damage to appliance and the meat probe receptacle.
- Never leave or store meat probe inside oven.
- Defrost food completely before inserting meat probe to avoid damaging probe.

Proper meat probe placement:

Always insert meat probe so that the probe tip rests in the center of the thickest part of meat. Do not allow meat probe to touch bone, fat, gristle, or cookware.

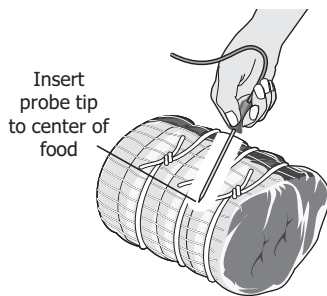


Figure 30: Probe in thickest area of food

For bone-in ham or lamb, insert meat probe into the center of lowest large muscle or joint. For dishes such as meat loaf or casseroles, insert meat probe into center of food. When cooking fish, insert meat probe just above the gill.

For whole poultry or turkey, insert meat probe into the thickest part of inner thigh, below the leg (See [Figure 30](#)).

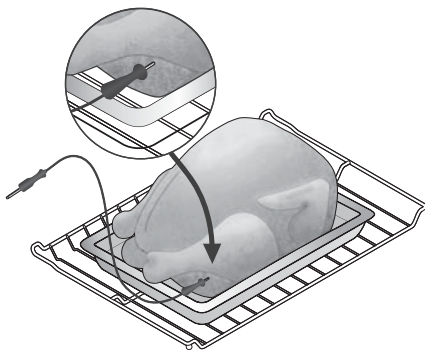


Figure 31: Probe into thickest part of thigh

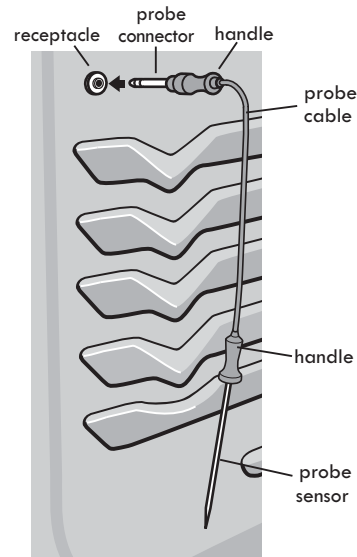



Figure 32: Using the probe

Important note:



On some models the receptacle can be found at the top of the oven cavity. Changing how the oven reacts after reaching the target temperature must be done before starting the cooking process.

To set meat probe:


CAUTION Handle the meat probe carefully when inserting and removing from food or probe receptacle. Do not use kitchen utensils, such as tongs, to pull on meat probe cable when inserting or removing from food or receptacle. Use the provided handle, as shown in [Figure 32](#). To avoid possibility of burns, after cooking carefully unplug meat probe using a pot holder to protect hands.

1. Prepare the food and properly insert the temperature probe into the food. Do not preheat or start cooking before properly inserting the meat probe. Probe should be inserted into the food and receptacle while the oven is still cool.
2. Place the prepared food on the desired oven rack position and slide into the oven.
3. Plug the meat probe into the probe receptacle located on the left front oven cavity side. On some models the receptacle can be found at the top of the oven cavity.
4. When the meat probe is correctly plugged in to receptacle, the probe icon will illuminate in the oven control display.
5. To set the target temperature, press **Meat Probe** once, then enter the desired target internal temperature using the numeric keypad (default setting is 170°F/ 77°C). Press  to accept the meat probe target temperature. Close the oven door.

Setting Oven Controls

- 6. Set the oven control for Bake, Convection Bake, or Convection Roast and the desired oven temperature. The meat probe cannot be set with Broil or Self-Clean.
- 7. During the cooking process, the actual meat probe temperature will display by default. To view the target temperature, press **Meat Probe** once. After 6 seconds the display will show the actual meat probe temperature. If the target temperature needs to be changed during the cooking process, press **Meat Probe** once and use the numeric keys to adjust the target temperature. Press  to accept any change.
- 8. The oven control will provide three beeps when the internal target temperature is reached. By default the oven will automatically change to a Warm & Hold setting. The Warm & Hold function will maintain the oven temperature at 170° F (77°C). Instructions for changing how the oven reacts after reaching the internal target temperature may be found later in this section.
- 9. Press  to cancel cooking at any time.

To set the oven to continue cooking after reaching the probe target temperature:

- 1. Press **Meat Probe** and hold for 6 seconds.
- 2. Press **Self Clean** and toggle until the **Continu** message appears, then press  to accept.

To set the oven to cancel cooking and automatically start Warm & Hold after reaching the probe target temperature:


- 1. Press **Meat Probe** and hold for 6 seconds.
- 2. Press **Self Clean** and toggle until **CAnCEL** message appears, then press  to accept.



Figure 33: Probe set to continue cooking



Figure 34: Probe set to cancel cooking

Probe too hot message:

When the message **Prob... Too... Hot...** flashes in the display, the probe temperature has exceeded 250°F (121°C). If the probe is not removed, this message may continue until the sensor reaches 300°F (149°C) or higher, and oven will automatically turn off. Be sure the probe sensor is fully covered by the food.

Table 4: USDA recommended minimum internal cooking temperatures

Food Type	Internal Temp.
Ground meat and meat mixtures	
Beef, Pork, Veal, Lamb	160°F (71°C)
Turkey, Chicken	165°F (74°C)
Fresh beef, veal, lamb	
Medium rare +	145°F (63°C)
Medium	160°F (71°C)
Well Done	170°F (77°C)
Poultry	
Chicken and Turkey, whole	165°F (74°C)
Poultry Breasts, Roasts	165°F (74°C)
Poultry Thighs, Wings	165°F (74°C)
Duck and Goose	165°F (74°C)
Stuffing (cooked alone or in bird)	165°F (74°C)
Fresh pork-roasts, steaks, and chops	
Medium	160°F (71°C)
Well Done	170°F (77°C)
Ham	
Fresh (raw)	160°F (71°C)
Pre-cooked (to reheat)	140°F (60°C)
Eggs and egg dishes	
Eggs	Cook til yolk/white firm
Eggs dishes	160°F (71°C)
Leftovers and Casseroles	165°F (74°C)

The U.S. Department of Agriculture states, “Rare fresh beef is popular, but you should know that cooking it to only 140°F (60°C) means some food poisoning organisms may survive.” (Source: *Safe Food Book, Your Kitchen Guide*, USDA Rev. June 1985.)

Visit the USDA Food Safety and Inspection website at www.fsis.usda.gov

Warm & Hold

Warm & Hold should only be used with foods that are already at serving temperatures. Warm & Hold will keep cooked foods warm and ready for serving for up to 3 hours after cooking has finished. After 3 hours, Warm & Hold will shut-off automatically. Warm & Hold will keep the oven temperature at 170° F (77°C).

To set Warm & Hold:

⚠ WARNING Food Poisoning Hazard. Do not let food sit for more than one hour before or after cooking. Doing so can result in food poisoning or sickness. Foods that can easily spoil such as milk, eggs, fish, meat, or poultry should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins and should be removed promptly when finished cooking.

1. If needed, arrange oven racks and place cooked food in oven.
2. Press **Warm & Hold**. **Hld** will appear in the display. If no other keys are touched within 25 seconds, the request for Warm & Hold will clear.
3. Press **START**. Warm & Hold will automatically turn on and then turn off after 3 hours unless cancelled.

To turn Warm & Hold off at any time, press **STOP**.

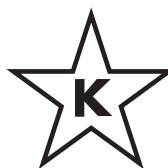
To add Warm & Hold to turn ON after baking 45 minutes with a set temperature of 425°F (218°C):

1. Press **Cook Time**.
2. Enter **4 5** using numeric keys.
3. Press **START**.
4. Press **Bake** and enter **4 2 5 (2 1 8)** on numeric keys.
5. Press **START** to accept.
6. Press **Warm & Hold**. **Hld** will appear in the display.
7. Press **START** to accept. When the cook time is over, the Warm & Hold will automatically turn on. The Warm & Hold function will automatically turn off after 3 hours.

Important note:

- Warm & Hold will maintain the oven temperature at 170° F (77°C) for 3 hours.
- Warm & Hold may be set when finished cooking or may be added to automatically turn on after cooking using Cook Time. Delay Start may also be added.

Setting the Sabbath feature (for use on the Jewish Sabbath and Holidays)



For further assistance, guidelines for proper usage, and a complete list of models with the Sabbath feature, please visit the web at www.star-k.org.

This appliance provides special settings for use when observing the Jewish Sabbath/Holidays. Sabbath mode disables all audible tones or visual display changes on the oven control. Bake heating is the only cooking feature available while in the Sabbath mode. Oven controls are locked during Sabbath mode.

You must first set the Bake feature and temperature(s) needed for the oven, as well as the Cook Time and Delay Start options (if needed). Any settings made prior to setting the Sabbath mode will be visible in the displays. The Cook Time option, if set prior to the Sabbath mode, will give one audible alert at the end of Cook Time.

The Sabbath mode will override the factory preset 12 Hour Energy Saving mode, and the appliance will stay on until the cooking features are cancelled. If any of the cooking features are cancelled when the appliance is in the Sabbath mode, no audible or visual indicators will be available to verify the cancellation.

If the oven interior lights are needed, be sure to activate them prior to setting the Sabbath mode. Once the oven light is turned on and the Sabbath mode is active, the oven light will remain on until the Sabbath mode is turned off and the oven lights are turned off. The oven door will not activate the interior oven lights when the oven door is opened or closed.

It is recommended that any oven temperature modification made within an active Sabbath mode be followed with two presses of the **START** key. This will ensure the oven remains on even if an attempt is made to set the oven temperature outside of its temperature range. If the oven temperature is set outside of the temperature range, the oven will default to the nearest available temperature. Try to set the desired oven temperature again.

⚠ WARNING Food Poisoning Hazard. Do not let food sit for more than one hour before or after cooking. Doing so can result in food poisoning or sickness. Foods that can easily spoil such as milk, eggs, fish, meat, or poultry should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins and should be removed promptly when finished cooking.

Setting Oven Controls

To program oven to Bake with default oven temperature of 350°F and activate the Sabbath feature:





1. Be sure the clock is set with the correct time of day.
2. Arrange oven racks, place bakeware in oven, and close oven door.
3. Press **Bake**.
4. Press .
5. If Cook Time or Delay Start are not needed, skip this step and continue to step 6. If a Cook Time or Delay Start are desired enter the times at this point. Refer to the “[Setting Preheat](#)” and “[Setting Bake](#)” on [page 17](#) for detailed instructions.
6. Press and hold **Cook Time** and **Delay Start** simultaneously for about 3 seconds to set the Sabbath feature. Once the feature is set, **SAb** will appear in the display indicating the oven is properly set for the Sabbath feature (See [Figure 35](#)).



Figure 35: Oven set for Sabbath baking.

Important note:

- Do not attempt to activate any other oven function except Bake while the Sabbath feature is active. The following keys will function correctly when the Sabbath feature is active: 0-9 number keys, Bake, , and . All other keys should not be used once the Sabbath feature is active.
- You may change the oven temperature once baking has started. Press **Bake**, use the numeric keys to enter the oven temperature change (170°F to 550°F), and press  (for Jewish Holidays only).
- Remember that the oven control will no longer provide audible tones or display any further changes when the Sabbath feature is active.
- Remember the oven will shut-off automatically after completing a Cook Time, Delay Start, or Warm & Hold and therefore may only be used once during the Sabbath/Jewish Holidays.
- If a Delay Start time longer than 11 hours and 59 minutes is desired, set the oven control for the 24 hour day display mode setting. For detailed instructions see “[Setting 12 hour or 24 hour display mode](#)” on [page 15](#).

To turn the oven off and keep the Sabbath feature active:

Press .

To turn off the Sabbath feature:

Press and hold both **Cook Time** and **Delay Start** simultaneously for at least 3 seconds to turn the Sabbath feature off. The control will provide an acceptance tone, and **SAb** will disappear from the display. The oven is no longer programmed for the Sabbath feature.

What to do during a power failure or power interruption after the Sabbath feature was activated:

Should you experience a power failure or interruption, the oven will shut-off. When power is restored the oven will not turn back on automatically. The oven will remember that it is set for the Sabbath, and the oven display will show the message **SF** for Sabbath failure (See [Figure 36](#)).



Figure 36: Display showing Sabbath failure

The food may be safely removed from the oven while still in the Sabbath feature, however the oven cannot be turned back on until after the Sabbath/Holidays. After the Sabbath observance turn off the Sabbath feature. Press and hold both **Cook Time** and **Delay Start** keys for at least 3 seconds simultaneously to turn the Sabbath feature off. **SF** will disappear from the display and the oven may be used with all normal functions.


Restoring Factory Default Settings

Your appliance was set with predetermined (default) oven control settings. The following options may have been modified since the appliance was new:

- 12 or 24 hr display mode
- Continuous bake or 12 Hour Energy Savings mode
- Silent or audible control
- Oven temperature display (Fahrenheit or Celsius)
- Oven temperature adjustments (UPO)

To restore oven control to factory default settings:


CAUTION If you choose to restore any of the options by using this method, all user settings will be restored to the factory default settings. This includes the oven temperature offset that will reset to (0) zero.

1. Press and hold **7** on numeric keys until acceptance tone sounds (about 6 seconds).
2. Press . The control has been reset with the default settings.

Adjusting Oven Temperatures

Your appliance has been factory calibrated and tested to ensure accurate baking temperatures. For the first few uses, follow your recipe times and temperature recommendations carefully. If you think the oven is cooking too hot or too cool for your recipe times, you may adjust the control so the oven cooks hotter or cooler than the oven temperature displayed. The oven temperature may be increased as much as +35°F (+19°C) or decreased -35°F (-19°C) from the factory calibrated settings.

To increase (+) or decrease (-) the oven temperature by 20°F:

1. Press and hold **Bake** for about 6 seconds. The factory offset temperature of **0 (zero)** should appear in the display.
2. Enter **2 0** using numeric keys.
3. Press **Self Clean** to toggle between plus (+) if increasing temperature or minus (-) if decreasing the temperature.
4. Press  to accept change.

Important note:

- Oven temperature adjustments will not change the Broil or Self Clean function temperatures.
- If the temperature shows an adjustment of -20°F, and a +20°F adjustment is needed, toggle between the minus (-) or plus (+) in the display by pressing the Self Clean key.
- Do not use oven thermometers such as those found in grocery stores to check the temperature settings inside your oven. These oven thermometers may vary as much as 20 to 40°F degrees from actual temperatures.

Self Clean

A self cleaning oven cleans with very high temperatures well above normal cooking temperatures. The high temperature eliminates soils completely or reduces them to a fine powdered ash you can wipe away afterwards with a damp cloth.

The Self Clean function allows you to set a cleaning time from 2 hours to 4 hours. A 3 hour cleaning time is recommended for normal cleaning, 2 hours for light cleaning, and 4 hours for heavy cleaning.

Before starting Self Clean:

⚠ CAUTION Do not leave small children unattended near the appliance. During the self cleaning cycle, the outside of the oven can become very hot to touch and can cause burns.

⚠ CAUTION Do not line the oven walls, racks, bottom, or any other part of the oven with aluminum foil. Doing so will destroy heat distribution, produce poor baking results, and cause permanent damage to the oven interior. Aluminum foil will melt to the interior of the oven.

⚠ CAUTION The health of some birds is extremely sensitive to the fumes given off during the self cleaning cycle of any oven. Move birds to another well-ventilated room.

⚠ CAUTION Do not force the door open while self clean is active. This can damage the automatic door locking system. Use caution when opening the oven door after self cleaning. The oven may still be very hot and can cause burns. To avoid possible burns stand to the side of the oven when opening the oven door to allow hot air or steam to escape.

Important note:

Completely remove all oven racks and any accessories from oven cavity to avoid damage to oven racks. If the oven racks are not removed they may discolor.

- Remove all items from the oven including bakeware, utensils and any aluminum foil. Aluminum foil will not withstand high temperatures from a self clean cycle and will melt.
- Do not use oven cleaners or oven protective coatings in or around any part of the oven interior.
- Clean any soil from the oven frame, the door liner outside the oven door gasket and the small area at the front center of the oven bottom (See [Figure 37](#)). These areas heat sufficiently to burn soil on. Clean using soap and water prior to starting Self Clean.
- Do not clean the oven door gasket (See [Figure 37](#)). The woven material of the oven door gasket is essential for a good seal. Care should be taken not to rub, damage, or remove the gasket. Do not use any cleaning materials on the oven door gasket. Doing so could cause damage to the door gasket.

- Remove any excessive build up caused by spills. Any spill on the oven bottom should be wiped up and removed before starting a self clean cycle. To clean, use hot, soapy water and a cloth. Large spill residue can cause heavy smoke or fire when subjected to high temperatures. Do not allow food spills with a high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices, or pie filling) to remain on the surface as they may leave a dull spot even after cleaning.



Figure 37: Oven door area to clean and not clean (gasket)

To set Self Clean:

- Be sure the oven is empty, oven racks are removed, and oven door is completely closed.
- Press **Self Clean**. A 3 hour clean time will appear in the display. To choose a different clean time. Press **Self Clean** and use the numeric keys to select any time between 2 and 4 hours. Once time is selected proceed to Step 3.
- Press **START** to activate Self Clean.

As soon as Self Clean becomes active, a motor driven lock mechanism will begin locking the oven door automatically, and door Loc will appear in the display (See [Figure 38](#)). Do not open the oven door when door Loc is displayed (allow 15 seconds for the lock mechanism to lock the oven). Once the oven door has locked, **CLn** will appear in the display indicating Self Clean has started.



Figure 38: Door locking (L) and active Clean (R) shown



Figure 39: Hot oven door locked (L) door open message (R).

When Self Clean is finished:

⚠ CAUTION Use caution when opening the oven door after self cleaning. The oven may still be very hot and can cause burns. To avoid possible burns, stand to the side of the oven when opening the oven door to allow hot air or steam to escape. The oven bake and broil elements may appear to have cooled after they have been turned off. The elements may still be hot, and burns may occur if these elements are touched before they have cooled.

1. **Cln** message will turn off and **Hot** will appear in display window (See [Figure 39](#)).
2. Once the oven has cooled down (about 1 hour) and **Hot** is no longer displayed, the **door Opn** message will appear. When this message turns off, the oven door may be opened.

Important note:

Attempting to force open the oven door before the **door Opn** message is gone from the display can ruin the motor door latch.

3. When the oven interior has completely cooled, wipe away any residue or powdered ash with a damp cloth or paper towel.



Important note:

The kitchen area should be well ventilated. Use an open window, ventilation fan, or exhaust hood during the first self clean cycle to help eliminate the normal odors associated the initial clean cycle.


When the clean time finishes, the oven door will remain locked until the oven has cooled sufficiently. In addition to the clean time that was programmed, allow about 1 hour for the oven to cool before opening the oven door. The Self Clean function will not operate when the oven lockout is active.

Setting Delay Start Self Clean

To start a delay Self Clean with default clean time of 3 hours and a start time of 9:00 o'clock:

1. Be sure the clock is set with the correct time of day, the oven is empty, and all oven racks are removed. Be sure oven door is completely closed.
2. Press **Delay Start**.
3. Using numeric keys, enter **9 0 0** for time to start.
4. Press  to accept
5. Press **Self Clean**.
6. Press .

If it becomes necessary to stop Self Clean when active:

1. Press .
2. If Self Clean has heated the oven to a high temperature, allow enough time for the oven to cool and the **door Opn** message to appear (See [Figure 39](#)). When this message turns off, the oven door may be opened.
3. Before restarting Self Clean, be sure to read important notes below.

Important note:

- When Self Clean is active, you may check the amount of clean time remaining by pressing the **Self Clean** key once.
- If your clock is set with the (default) 12 hr display mode, the Delay Start for a Self Clean can only be programmed to start up to 11 hours and 59 minutes after the time showing in the display (be sure to set the clock to current time before programming a delay start). To set a Delay Start Self Clean to begin 12 or more hours (maximum is 23 hours and 59 minutes) after the time of setting, be sure to first set the control in the 24 Hr display mode.
- If Self Clean was active and then interrupted by a power failure or cancelled before the oven was thoroughly cleaned, it may be necessary to run another Self Clean cycle.
- If the oven temperature was high enough when Self Clean was interrupted the oven control may not allow another Self Clean cycle to be set for up to 4 hours.

Care & Cleaning

Table 5: Cleaning recommendations

Surface Type	Recommendation
Control knobs Painted body parts Painted decorative trim Aluminum, plastic, or vinyl trim	For general cleaning, use hot, soapy water and a cloth. For more difficult soils and built-up grease, apply a liquid detergent directly onto the soil. Leave on soil for 30-60 minutes. Rinse with a damp cloth and dry. Do not use abrasive cleaners on any of these materials; they can scratch. To remove control knobs, turn to the OFF position. Grasp firmly and pull straight off the shaft. To replace knobs after cleaning, line up the flat sides of both knob and shaft, then push knob into place.
Control panel Control keypad membrane Decorative trim (some models)	Before cleaning the control panel, turn all controls off, activate oven lockout (on some models), and if needed remove any knobs from panel. Do not use abrasive cleaners on any of these materials; they can scratch. Clean using hot, soapy water and a cloth or sponge. Be sure to squeeze excess water from cloth or sponge before wiping control panel, especially when wiping around the controls area. Excess water in or around the controls may cause damage to the appliance. When rinsing, use clean water and a cloth or sponge and be sure to squeeze excess water from cloth or sponge before wiping the control panel.
Porcelain enamel parts and door liner	Gentle scrubbing with a soapy non-abrasive scouring pad will remove most spots. Rinse with a 1:1 solution of clear water and ammonia. If necessary, cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse with clean water and a damp cloth, and then scrub with a soap-filled non-abrasive scouring pad. Rinse and wipe dry with a clean cloth. Do not allow food spills with high sugar or acid content (milk, tomatoes, sauerkraut, fruit juices, or pie filling) to remain on the surface; they may cause a dull spot even after cleaning.
Oven interior	For oven interior remove excessive spillovers from oven cavity bottom before starting Self Clean. Clean any soils from oven frame and door liner outside the oven door gasket. For very important cleaning precautions, be sure to read all the “Self Clean” instructions on page 28 .
Oven racks	Remove oven racks from oven cavity before starting Self Clean. Clean by using a mild, non-abrasive cleaner following manufacturer's instructions. Rinse with clean water, dry, and then replace in oven.
Oven door	Use soap and water to thoroughly clean the top, sides, and front of the oven door. Rinse well. You may use a glass cleaner on the outside glass of the oven door. Do not immerse the door in water. Do not spray or allow water or the glass cleaner to enter the door vents. Do not use oven cleaners, cleaning powders, or any harsh abrasive cleaning materials on the outside of the oven door. Do not clean the oven door gasket.
Cooktop surface Surface burners Burner grates	Do not use spray oven cleaners on the cooktop. See “ Cleaning the Cooktop and Surface Burners ” instructions on page 31 .
Stainless Steel (some models)	Only use cleaners and polishes that are specifically manufactured for cleaning stainless steel. Always rub in direction of metal grain to avoid damaging. Do not use cleaners with high concentrations of chlorides or chlorine. Do not use harsh scrubbing cleaners. Polish with a lint-free cloth. Always be sure to wipe excess cleaner/polish off from the metal surface as bluish stains may occur during future oven heating that cannot be removed. Clean heavier soils with hot, soapy water and a cloth or sponge. Rinse and dry using clean water and a cloth.
Easy Clean™ Stainless Steel (some models)	Always rub in direction of metal grain to avoid damaging. Do not use cleaners with high concentrations of chlorides or chlorine. Do not use harsh scrubbing cleaners. Polish with a lint free cloth. Always be sure to wipe excess cleaner/polish off from the metal surface as bluish stains may occur during future oven heating that cannot be removed. Clean heavier soils with hot, soapy water and a cloth or sponge. Rinse and dry using clean water and a cloth.

General Cleaning

Refer to [Table 5](#) in this chapter for more detailed information about cleaning specific parts of the range.

⚠ CAUTION Before manually cleaning any part of the range, be sure all controls are turned off and the range is cool. The range may be hot and can cause burns.

⚠ CAUTION Ammonia must be rinsed before operating the oven. Provide adequate ventilation.

Aluminum Foil and Utensils

⚠ WARNING Never cover any slots, holes, or passages in the oven bottom or cover an entire oven rack with materials such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may trap heat, causing a fire hazard.

⚠ WARNING Protective Liners — Do not use aluminum foil to line the oven bottom. Only use aluminum foil as recommended in this manual. Improper installation of these liners may result in risk of electric shock, or fire.

- Aluminum foil - Use of aluminum foil on a hot cooktop can damage the cooktop. Do not use thin aluminum cooking utensils or allow aluminum foil to touch the surface burners under any circumstances.
- Aluminum utensils - The melting point of aluminum is much lower than that of other metals. Care must be taken when aluminum cookware are used on the cooktop. If aluminum pans are allowed to boil dry when using the cooktop, the utensil will be damaged or destroyed.

Cleaning the Cooktop and Surface Burners

⚠ CAUTION To avoid possible burns, do not attempt any of the cooktop cleaning instructions provided before turning OFF all of the surface burners and allow them to completely cool.

⚠ CAUTION Any additions, changes or conversions required in order for this appliance to satisfactorily meet the application needs must be made by an authorized qualified agency.

Routinely clean the cooktop. Wipe with a clean, damp cloth and wipe dry to avoid scratches.

Keeping the surface burner head ports and slots clean will prevent improper ignition and an uneven flame.

Cleaning Recessed and Contoured Areas of Cooktop

If a spill occurs on or in the recessed or contoured areas, blot up spill with an absorbent cloth. Rinse with a clean, damp cloth and wipe dry.

To clean surface burner grates:

- Clean only after the grates are completely cool.
- Use nonabrasive plastic scrubbing pad and mild abrasive cleanser or clean in the dishwasher.
- Food soils containing acids may affect the finish. Clean immediately after the grates are cool.
- Thoroughly dry grates immediately following cleaning.

To clean burner caps:

- Remove caps from burner heads after they have cooled.
- Clean heavy soils with a plastic scrubbing pad and absorbent cloth.
- Thoroughly dry burner caps immediately following cleaning including the bottom and inside of cap.
- Do not use abrasive cleaners. They can scratch porcelain.
- Do not clean burner caps in the dishwasher.
- Do not operate surface burners without burner caps properly in place. Read important notes.

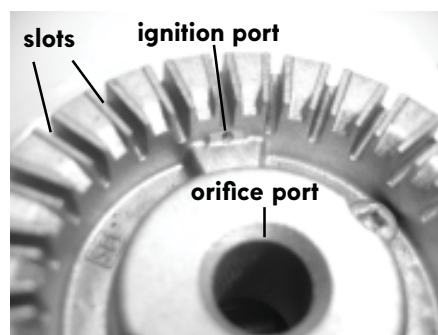


Figure 40: Cooktop burner head

Cleaning Surface Burner Heads

For proper gas flow it may be necessary to clean the burner head and slots. To clean, first use a clean damp cloth to soak up any spills. Remove any food from between the burner slots using a small nonabrasive brush like a toothbrush and afterwards wipe up using a damp cloth. For stubborn soils located in the slots, use a small-gauge wire or needle to clean.

Any spill on or around the electrode must be carefully cleaned. Take care not to hit the electrode with any thing hard or it could be damaged.

Care & Cleaning

To clean the burner head ignition ports:

Each burner head has a small ignition port located as shown. Should you experience ignition problems it may be that this port hole is partially blocked with soil. With the burner head in place, use a small wire gauge needle or the end of a paper clip to clear the ignition port (See [Figure 40](#)).

Important notes:

- The surface burner heads are secured to the cooktop and must be cleaned in place on the cooktop.
- Always keep the surface burner caps in place whenever a surface burner is in use.
- When replacing the burner caps, be sure the burner caps are seated firmly on top of the burner heads.
- For proper flow of gas and ignition of burners do not allow spills, food, cleaning agents or any other material to enter the gas orifice port opening.

Replacing Oven Light (some models)

The interior oven lights are located at the rear of the oven cavity and are covered with a glass shield. The glass shield must be in place whenever the oven is in use (See [Figure 41](#)).

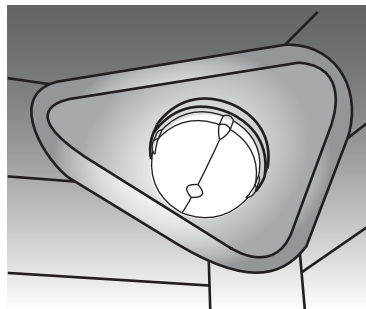


Figure 41: Replacing the halogen oven light

To replace the interior oven light bulb:

⚠ CAUTION Be sure the range is unplugged and all parts are cool before replacing oven light. Wear a leather-faced glove for protection against possible broken glass.

1. Turn electrical power off at the main source or unplug the range.
2. Remove interior oven light shield by pulling the light straight out. Do not twist or turn.
3. Replace bulb with a new T-4 type Halogen 25 watt appliance bulb.

Important note:

Do not allow your fingers to touch the new bulb when replacing. This will shorten the life of the bulb. Use a paper towel or cotton glove while handling the new bulb when installing.

4. Replace glass oven light shield.
5. Turn power back on again at the main source (or plug the appliance back in).
6. Be sure to reset the time of day on the clock.

Removing and Replacing the Lift-Off Oven Door

⚠ CAUTION To avoid possible injury when removing or replacing the oven door, follow the instructions below carefully and always hold the oven door with both hands positioned away from the door hinge area.

⚠ CAUTION The door is heavy. For safe, temporary storage, lay the door flat with the inside of the door facing down.

To remove the oven door:

1. Open oven door completely, horizontal with floor (See Figure 42).
2. Pull the door hinge locks on both left and right door hinges down from the oven frame completely towards the oven door (See Figure 43). A tool such as a small flat-blade screwdriver may be required.
3. Firmly grasp both sides of oven door along the door sides. Do not use the oven door handle (See Figure 44).
4. Close the door until it is about ten percent open. The oven door may stop into this position just before fully closing.
5. With the oven door in the stop position, lift the oven door hinge arms over the roller pins located on each side of the oven frame (See Figure 45).

To replace oven door:

1. Firmly grasp both sides of oven door along the door sides. Do not use the oven door handle (See Figure 44).
2. Holding the oven door at the same angle as the removal position, seat the hook of the hinge arm over the roller pins located on each side of the oven door frame (See Figure 45). The hook of the hinge arms must be fully seated onto the roller pins.
3. Fully open the oven door, horizontal with floor (See Figure 42).
4. Push the door hinge locks up towards and into the oven frame on both left and right oven door hinges to the locked position; then, close the oven door (See Figure 43).

Special Care Instructions

Most oven doors contain glass that can break. Follow these recommendations:

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

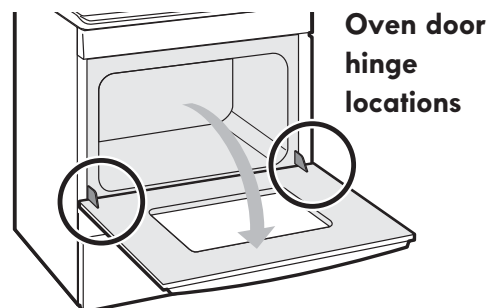


Figure 42: Oven hinge locations

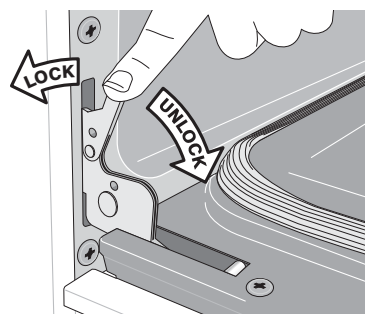


Figure 43: Hinge lock/unlock positions

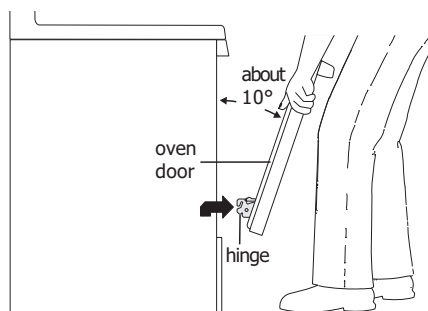


Figure 44: How to remove door

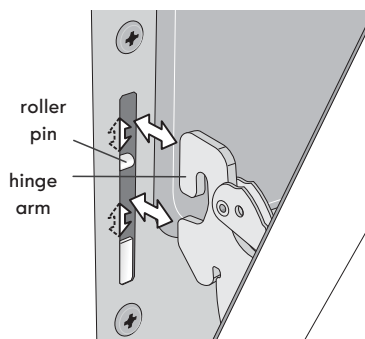


Figure 45: Hinge pin locations






Before You Call

Oven Baking

For best cooking results, heat the oven before baking cookies, breads, cakes, pies, pastries, et cetera. There is no need to preheat the oven for roasting meat or baking casseroles.

The cooking times and temperatures needed to bake a product may vary slightly from your previously owned appliance.

Baking Problems and Solutions

Baking Problems	Causes	Corrections
Cookies and biscuits burn on the bottom. 	<ul style="list-style-type: none"> • Cookies and biscuits put into oven before the preheating time is completed. • Oven rack is overcrowded. • Dark pans absorb heat too fast. 	<ul style="list-style-type: none"> • Allow oven to preheat to desired temperature before placing food in oven. • Choose pan sizes that will permit 2" to 4" of air space (5.1 cm to 10.2 cm) on all sides when placed in the oven. • Use a medium weight baking sheet.
Cakes too dark on top or bottom 	<ul style="list-style-type: none"> • Cakes put in oven before preheating time is completed. • Rack position too high or too low. • Oven too hot. 	<ul style="list-style-type: none"> • Allow oven to preheat to the selected temperature before placing food in the oven. • Use proper rack position for baking needs. • Set oven temperature 25°F (12°C) lower than recommended.
Cakes not done in center 	<ul style="list-style-type: none"> • Oven too hot. • Incorrect pan size. • Pan not centered in oven. • Glass cookware slow heat conductor. 	<ul style="list-style-type: none"> • Set oven temperature 25°F (12°C) lower than recommended. • Use pan size suggested in recipe. • Use proper rack position and place pan so there is 5.1 cm to 10.2 cm (2" to 4") of space on all sides of pan. • Reduce temperature and increase cook time or use shiny bakeware.
Cakes not level. 	<ul style="list-style-type: none"> • Oven not level. • Pan too close to oven wall or rack overcrowded. • Pan warped. 	<ul style="list-style-type: none"> • Place a marked glass measuring cup filled with water on the center of the oven rack. If the water level is uneven, refer to the installation instructions for leveling the oven. • Be sure to allow 5.1 cm to 10.2 cm (2" to 4") of clearance on all sides of each pan in the oven. • Do not use pans that are dented or warped.
Foods not done when cooking time is over. 	<ul style="list-style-type: none"> • Oven too cool. • Oven overcrowded. • Oven door opened too frequently. 	<ul style="list-style-type: none"> • Set oven temperature 25°F (12°C) higher than suggested and bake for the recommended time. • Be sure to remove all pans from the oven except the ones to be used for baking. • Open oven door only after shortest recommended baking time. • Make sure to allow 2" to 4" of clearance between all pans and racks, allowing for even air flow.

Solutions to Common Problems

Before you call for service, review the following list. It may save you time and expense. Possible solutions are provided with the problem listed:

Problem	Solution
Poor baking results	<ul style="list-style-type: none"> Many factors affect baking results. Make sure the proper oven rack position is used. Center food in the oven and space pans to allow air to circulate. Allow the oven to preheat to the set temperature before placing food in the oven. Try adjusting the recipe's recommended temperature or baking time. If you feel the oven is too hot or cool, see "Adjusting Oven Temperatures" on page 27. If your oven is cooking poorly, perform the following check: Press Broil. Then press START. Place your hand near the handle on the oven door. Between the door and the control panel, you should feel a rush of air on your hand. If so, your unit is functioning properly and you have had a power failure in your home. If no air rush happens, call a service technician to replace your cooling fan.
Appliance is not level.	<ul style="list-style-type: none"> Be sure floor is level, strong, and stable enough to adequately support range. If floor is sagging or sloping, contact a carpenter to correct the situation. Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of appliance until the rack is level. Kitchen cabinet alignment may make range appear not level. Be sure cabinets are square and have sufficient room for appliance clearance.
Cannot move appliance easily. Appliance must be accessible for service.	<ul style="list-style-type: none"> Cabinets not square or are built in too tightly. Contact builder or installer to make appliance accessible. Carpet interferes with appliance. Provide sufficient space so appliance can be lifted over carpet. Gas line is hard-plumbed. Have a flexible CSA International approved metal appliance connector installed.
Entire appliance does not operate.	<ul style="list-style-type: none"> Make sure power cord is plugged properly into outlet. Electrical power outage. Check house lights to be sure. Call your local electric company for service outage information. Service wiring is not complete. Call 1-800-4-MY-HOME® for assistance (See back cover). House fuse has blown or circuit breaker has tripped immediately following installation. House fuse may not be fully engaged. Check fuse and screw or engage circuit breaker securely. House fuse has blown or circuit breaker has tripped after the oven has been installed and previously operating. Call Sears or another qualified servicer.
Oven portion of appliance does not operate.	<ul style="list-style-type: none"> Be sure regulator gas valve is turned to ON. See installation instructions. The time of day is not set. The time of day must first be set in order to operate the oven. See "Setting The Clock" on page 15. Be sure the oven controls are set properly for the desired function. See the "Setting Oven Controls" chapter starting on page 14 and review instructions for the desired cooking function in this manual or see "Entire appliance does not operate" in this checklist.
Oven light does not work.	<ul style="list-style-type: none"> Be sure the oven light is secure in the socket. Also see "Replacing Oven Light (some models)" on page 32.

Before You Call

Oven racks discolored.	<ul style="list-style-type: none">• Oven racks left in oven cavity during Self Clean. Always remove oven racks from oven cavity before starting a self-clean cycle. Clean by using a mild, abrasive cleaner following manufacturer's instructions. Rinse with clean water, dry and replace in oven.
Oven smokes excessively when broiling.	<ul style="list-style-type: none">• Incorrect setting. Follow the "Setting Broil" instructions on page 21.• Be sure oven door is closed when broiling.• Meat too close to the broiler. Reposition the broil rack to provide proper clearance between the meat and the broiler. Preheat the broiler for searing.• Meat not properly prepared. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into lean.• Grease has built up on oven surfaces. Regular cleaning is necessary when broiling frequently. Old grease or food spatters cause excessive smoking.• Grid on broiler pan wrong side-up. Grease does not drain into broiler pan. Always place the grid on the broiler pan with the ribs up and the slots down to allow grease to drip into the pan.• Broiler pan used without grid or grid cover with foil. Do not use the broiler pan without the grid or cover the grid with foil.
Flames inside oven or smoking from oven vent.	<ul style="list-style-type: none">• Excessive spillovers in oven. For example, this will happen for pie spillovers or large amounts of grease left on the oven bottom. Wipe up excessive spillovers before starting oven. If flames or excessive smoke are present, follow the "Setting Broil" instructions on page 21.
Oven control panel beeps and displays any F code error.	<ul style="list-style-type: none">• Oven control has detected a fault or error condition. Press STOP to clear the error code. Try Bake or Broil function. If the F code error repeats, remove power from appliance, wait 5 minutes, and then repower appliance and set clock with the correct time of day. Try Bake or Broil function again. If the fault recurs, press STOP to clear and call 1-800-4-MY-HOME® for assistance (See back cover).
Self Clean does not work.	<ul style="list-style-type: none">• Oven control not set properly. Review the "Self Clean" instructions on page 28.
Soil not completely removed after Self Clean.	<ul style="list-style-type: none">• Self Clean was interrupted. Review the "Self Clean" instructions on page 28.• Excessive spillovers on oven bottom. Remove before starting Self Clean.• Failure to clean soil from the oven frame, the door liner outside the oven door gasket and the small area at the front center of the oven bottom. These areas are not in the self-cleaning area, but get hot enough to burn on residue. Clean these areas before the self-cleaning cycle is started. Burned-on residue can be cleaned with a stiff nylon brush and water or a nylon scrubber. Be careful not to damage the oven gasket.• If your oven is cooking poorly, perform the following check: Press Broil. Then press START. Place your hand near the handle on the oven door. Between the door and the control panel, you should feel a rush of air on your hand. If so, your unit is functioning properly and you have had a power failure in your home. If no air rush happens, call a service technician to replace your cooling fan.
Convection fan does not rotate.	<ul style="list-style-type: none">• Allow 6 minutes for convection fan to start rotating after setting Convection.• Oven door is open. Convection fan will turn off if oven door is opened when Convection is active. Close oven door.

Surface burners do not ignite.	<ul style="list-style-type: none"> • Surface control knob was not completely turned to LITE. Push in and turn the surface control knob to LITE until burner ignites and then turn control knob to desired flame size. • Burner ports are clogged. With the burner OFF, use a small-gauge wire or needle to burner head slots and ignition ports. See “Cleaning the Cooktop and Surface Burners” in the Care & Cleaning section on page 31 for additional cleaning instructions. • Range power cord is disconnected from outlet (electric ignition models only). Be sure power cord is securely plugged into the power outlet. • Electrical power outage. Burners may be lit manually. See “Setting Surface Burners” on page 12.
Surface burner flame uneven or only part way around burner cap.	<ul style="list-style-type: none"> • Burner slots or ports are clogged. With the surface burner OFF, clean ports with a small-gauge wire or needle. • Moisture is present after cleaning. Lightly fan the flame and allow burner to operate until flame is full. • Burner caps are not seated properly. Check that all burner caps are level and seated correctly on burner heads. See “Cleaning the Cooktop and Surface Burners” in the Care & Cleaning section on page 31 for additional cleaning instructions.
Surface burner flame is too high.	<ul style="list-style-type: none"> • Surface control knob is set too high. Adjust to lower flame setting. • Burner caps are not seated properly. Check that all surface burner caps are level and seated correctly on surface burner heads. See “Cleaning the Cooktop and Surface Burners” in the Care & Cleaning section on page 31 for additional cleaning instructions. • Incorrect L.P. conversion. Refer to L.P. conversion kit instructions to correct.
Surface burner flame is orange.	<ul style="list-style-type: none"> • Dust particles in main gas line. Allow the burner to operate a few minutes until flame turns blue. In coastal areas, a slightly orange flame is unavoidable due to salt content in air. • Incorrect L.P. conversion. Refer to L.P. conversion kit instructions to correct.

Before You Call

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