# FRIGIDAIRE

# All about the Use & Care

# of your Gas Range

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# PRODUCT RECORD AND REGISTRATION

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### Questions?

For toll-free telephone support in the U.S. and Canada call **1-800-944-9044.** 

For online support and Internet production information visit **http://www.frigidaire.com**.

### **Product Registration**

Registering your product with Frigidaire enhances our ability to serve you. You can register online at http://www.frigidaire.com or by dropping your Product Registration Card in the mail.

### Record model & serial numbers here

**Purchase Date** 

Frigidaire model number

Frigidaire serial number

### Serial Plate Location

### Thank you for choosing Frigidaire. Important: This Use and Care Guide is part of our commit-

ment to customer satisfaction and product quality throughout the service life of your new appliance. We view your purchase as the beginning of a relationship. To ensure our ability to continue serving you, please use this page to record important product information.

### **Need Help?**

### Visit the Frigidaire web site at www.frigidaire.com

Before you call for service, there are a few things you can do to help us serve you better.

### Read this Use & Care Manual

This manual contains instructions to help you use and maintain your range properly.

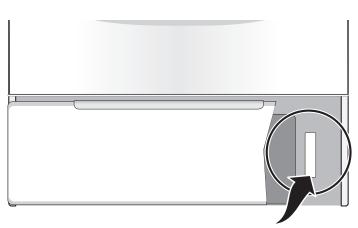
### If You Received a Damaged Range...

Immediately contact the dealer (or builder) that sold you the range.

### Save Time and Money

Check the section title "Before You Call". This section helps step you through some common problems that might occur.

If you do need service, help is only a phone call away. Call Frigidaire Customer Services at **1-800-944-9044**.



Serial plate location: open lower oven drawer (some models) or storage drawer (some models).

Read all instructions before using this appliance.

This manual contains important safety symbols and instructions. Please 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 risk type.

Warnings and important instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised with installing, maintaining, or operating your appliance.

### 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.

# 

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

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

# 

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

# 

Indicates a short, informal reference – something written down to assist the memory or for future reference.

**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.

### **IMPORTANT**

Save these instructions for future reference.

# 



### Tip Over Hazard

A child or adult can tip the range and be killed.
Verify the anti-tip device has been installed to floor or wall.

• Ensure the anti-tip device is re-engaged to floor or wall when the range is moved.

Do not operate the range 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.



Range leveling leg bracket

To check if the anti-tip bracket is installed properly, use both arms to grasp the rear edge of the range back. Carefully attempt to tilt range forward. When properly installed, the range should not tilt forward.

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

### IMPORTANT INSTRUCTIONS FOR UNPACKING AND INSTALLATION

IMPORTANT - Read and follow the below instructions and precautions for unpacking, installing, and servicing your appliance:

Remove all tape and packaging before using the appliance. Destroy the carton and plastic bags after unpacking the appliance. Never allow children to play with packaging material. Do not remove the wiring label and other literature attached to the appliance. Do not remove model/ serial number plate.

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.

Never modify or alter the construction of the appliance by removing the leveling legs, panels, wire covers, anti-tip brackets/screws, or any other part of the appliance.

Be sure to have an appropriate foam-type fire extinguisher available, visible, and easily accessible located near the appliance.

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

### **GROUNDING INSTRUCTIONS**

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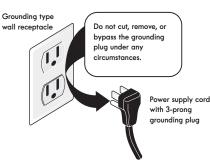
Avoid fire hazard or electrical shock. Failure to follow this warning may cause serious injury, fire, or death.

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

Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician. In the United States, install in accordance with the National Fuel Gas Code ANSI Z223.1/NPFA No. 54, latest edition and National Electrical Code NFPA No. 70 latest edition, and local electrical code requirements. In Canada, install in accordance with CAN/CGA B149.1 and CAN/CGA B149.2 and CSA Standard C22.1, Canadian Electrical code, Part 1-latest editions and local electrical code requirements. Install only per installation instructions provided in the literature package for this appliance.

For personal safety, this appliance must be properly grounded. For maximum safety, the power cord must be securely connected to an electrical outlet or junction box that is the correct voltage, is correctly polarized and properly grounded, and protected by a circuit breaker in accordance with local codes.

It is the personal responsibility of the consumer to have the appropriate outlet or junction box with the correct, properly grounded wall receptacle installed by a qualified electrician. It is the responsibility and obligation of the consumer to contact a qualified installer to assure that the electrical installation is adequate and is in conformance with all local codes and ordinances.



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.

For personal safety, the appliance 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.

### Conversion to (L.P.) Gas

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

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

If L.P. conversion is needed, contact your local L.P. Gas provider for assistance.

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

# IMPORTANT INSTRUCTIONS FOR USING THE APPLIANCE

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**Storage In or On Appliance**—Flammable materials should not be stored in an oven or microwave, near surface burners or elements, or in the storage or warmer drawer (if equipped). 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 appliance.

**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.

Do not store items of interest to children in the cabinets above the appliance or on the backguards of ranges. Children climbing on or near the appliance to reach items could be seriously injured.

Do not allow children to climb or play around the appliance. The weight of a child on an open over door may cause the appliance to tip, resulting in serious burns or other injury. An open drawer when hot may cause burns.

Stepping, leaning, or sitting on the door or drawers of this appliance can result in serious injuries and also cause damage to the appliance.

Never cover any slots, holes or passages in the oven bottom or cover and entire 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 also trap heat, causing a fire hazard.

Do not use oven or warmer drawer (if equipped) for storage.

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Never use your appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the appliance.

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

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.

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.

Do not heat unopened food containers - Buildup of pressure may cause container to burst and result in injury.

Wear proper apparel - Loose-fitting or hanging garments should never be worn while using the appliance. Do not let clothing or other flammable materials contact hot surfaces.

Do not touch surface burners or elements, areas near these burners or elements, interior surfaces of the oven, or the warmer drawer (if equipped). Surface burners and elements may be hot even though they appear cool. Areas near surface burners and elements 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 are cool. These areas may include the cooktop, surfaces facing the cooktop, oven vent areas, oven door, and oven window.

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Do not attempt to operate the appliance during a power failure. If the power fails, always turn off the appliance. If the appliance is not turned off and the power resumes, electric surface elements may resume operation when power is restored. Once the power resumes, reset the clock and the oven function.

# IMPORTANT INSTRUCTIONS FOR USING YOUR GAS COOKTOP

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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 or key controls each surface heating area. Place cookware with food on the cooking area before turning it on. Turn the cooking area off before removing the cookware.

Use proper pan size. This appliance is equipped with one or more surface units of different sizes. Select cookware with flat bottoms that match the surface unit heating element. The use of undersized cookware may expose a portion of the flame to direct contact and may result in the ignition of clothing or other items. Using the proper cookware on the cooking areas will improve efficiency.

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. 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 burners.

Never leave surface burners unattended at high heat settings — Boil overs cause smoking and greasy spill overs that may ignite, or a pan that has boiled dry may melt.

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.

When you are flaming foods under a ventilating hood, turn the fan on.

# IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

Protective liners—Do not use aluminum foil, aftermarket oven liners, or any other materials or devices to line oven bottom, oven racks, or any other part of the appliance. Only use aluminum as recommended for baking, such as lining cookware or as a cover placed on food. Any other use of protective liners or aluminum foil may result in a risk of electric shock or fire or a short circuit.

Use care when opening oven door, lower oven door, or warmer drawer (some models). Stand to the side of the appliance 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. Touching surfaces in this area when the oven is on may cause severe burns. Do not place plastic or heatsensitive items on or near the oven vent. These items can melt or ignite.

Placement of oven racks - Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let potholder contact hot burner or element in oven. Use potholders and grasp the rack with both hands to reposition. Remove all cookware 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.

Do not cook food on the oven bottom. Always cook in proper cookware and always use the oven racks.

# IMPORTANT INSTRUCTIONS FOR CLEANING YOUR APPLIANCE

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Before manually cleaning any part of the appliance, be sure all controls are turned off and the appliance is cool. Cleaning a hot appliance can cause burns.

Clean the appliance regularly to keep all parts free of grease that could catch fire. Do not allow grease to accumulate. Greasy deposits in the fan could catch fire.

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 hood or filter. Follow the manufacturer's instructions for cleaning vent hoods.

### IMPORTANT INSTRUCTIONS FOR SELF CLEANING OVENS

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Before using self clean, remove broiler pan, any food, utensils, and cookware from the oven, storage drawer or warming drawer (if equipped). Remove oven racks unless otherwise instructed.

Do not clean the oven door gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.

Do not use oven cleaners. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the appliance.

Use the self clean cycle to clean only the parts listed in this manual.

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.

### IMPORTANT INSTRUCTIONS FOR SERVICE AND MAINTENANCE

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 appliance.

Always contact your dealer, distributor, service agent, or manufacturer about problems or conditions you do not understand.

Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the power to the appliance at the circuit breaker or fuse box in case of an emergency.

Remove the oven door from any unused oven if it is to be stored or discarded.

Do not touch a hot oven light bulb with a damp cloth. Doing so could cause the bulb to break. Handle halogen lights (if equipped) with paper towels or soft gloves. Disconnect the appliance or shut off the power to the appliance before removing and replacing the bulb.

# **WARNING**

California Residents: for cancer and reproductive harm information, visit www.P65Warnings.ca.gov

# **COOKING RECOMMENDATIONS**

### Bakeware

The material of bakeware affects how evenly and quickly it transfers heat from the pan to the food.

Material	Attributes	Recommendation		
Shiny metal bakeware	Shiny, aluminum, and non-coated bakeware is the best for even heating. It is suitable for all baked goods.	Recommended cooking temperatures and times are based on shiny metal bakeware.		
Dark metal bakeware	Dark bakeware cooks hotter than shiny bakeware.	Reduce the cooking temperature by 25° F (13-14° C) when using dark bakeware.		
Glass bakeware	Glass bakeware cooks hotter than	Reduce the cooking temperature by 25° F		
	shiny bakeware. Glass is convenient, as the same piece of bakeware can be used for cooking, serving, and storing food.	(13-14° C) when using glass bakeware.		
Insulated bakeware	Insulated bakeware cooks cooler than shiny bakeware.	Increase the cooking temperature by 25° F (13-14° C) when using insulated bakeware.		
	Insulated bakeware is designed for baking in gas ovens.			

### **Cooking Conditions**

Conditions in your kitchen can affect the performance of your appliance when cooking food.

Condition	Attributes	Recommendation	
Aging cookware	As pans age and become discolored, cooking times may need to be reduced	If food is too dark or overcooked, use the minimum cook time in the recipe or packaging.	
	slightly.	If food is too light or undercooked, use the middle to maximum cook time in the recipe or packaging.	
High altitude	Air is drier and air pressure is lower.	Adjust cooking temperature, cooking time, or recipes as needed.	
	Water boils at a lower temperature, and liquids evaporate faster.	Increase amount of liquid in baking recipes. Increase cook time on cooktop. Cover dishes to reduce evaporation.	
	Foods may take longer to bake.	Increase bake time or oven temperature.	
	Doughs may rise faster.	Reduce amount of baking soda or baking powder in recipe. Reduce rising time or punch down dough and allow it to rise twice.	

### **Cooking Results**

Small adjustments may fix a problem with food not being as done as you like or more done than you like.

Result	Recommendation
Food too light	Use the middle to maximum cook time recommended on packaging or recipe.
Food too dark	Use the minimum cook time recommended on packaging or recipe.

### **Cooking Tips**

Use these additional tips to get the best results from your appliance.

Cooking	Tips					
Baking						
Rack placement	Follow the instructions in "Setting Oven Controls" on starting on page 20.					
	When using only one rack, place the rack so the food is in the center of the oven.					
Preheat	Fully preheat the oven before baking items like cookies, cakes, biscuits and breads. Insert food immediately after the beep.					
Checking food	Use the window and oven light when checking food. Opening the door may reduce baking perfor- mance.					

# **COOKING RECOMMENDATIONS**

Cooking	Tips					
Bake or Convec- tion Bake	Convection bake is the best function to use for baking on multiple racks. For best performance, see "Convection Bake" on page 25.					
Food placement	Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.					
	Broiling / Roasting					
Broiling pan	For best results when broiling, use a broil pan with a broil pan insert designed to drain the fat from the food, help avoid spatter, and reduce smoking. The broiler pan will catch grease spills, and the insert helps prevent grease splatters.					
	If a broiler pan and insert are not supplied with this appliance, they may be purchased from Frigid- aire.com.					
	Convection Cooking					
Convection attributes	Convection cooking uses a fan to circulate hot air around the oven and food. It browns food more evenly and reduces hot spots in the oven.					
	Convection saves time when using multiple racks or cooking several food items at once.					
Convection bake	Reduce cooking temperature by 25° F (13-14° C) from the recipe unless the recipe is written for convection baking.					
	Preheat the oven for best results.					
Convection roast	Convection roast is best for meats and does not require preheating for most meats and poultry.					
	Reducing the cooking temperature for convection roast is not recommended. Carefully follow your recipe's temperature and time recommendations, adjusting the cooking time if the recipe does not specify convection roasting time.					
	Since convection roast cooks faster, cook time may be reduced by 25% to 40% depending on food type. You can reduce cook times by 25% from the recommended time of your recipe, and check the food at this time. If needed, continue cooking until the desired doneness is obtained.					
	Use a meat probe if available with your appliance. Meat probes are also available from most grocery and home goods stores.					
	Arrange oven racks so large cuts of meat and poultry are on the lowest rack of the oven.					
	Do not cover foods when dry roasting - covering will prevent the meat from browning properly.					
	When cooking meats, use the broiler pan and insert or a roasting rack. The broiler pan will catch grease spills and the insert helps prevent grease splatters. If you do not have one of these accesso ries, they may be purchased from Frigidaire.com.					

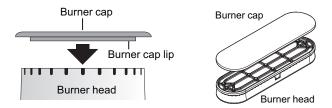
# **BEFORE SETTING SURFACE CONTROLS**

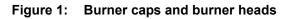
### Assembly of the burner caps

Make sure that all of the surface burner caps and surface burner grates are installed correctly and at the correct locations.

- 1. Remove all packing material from the cooktop area.
- **2.** Make sure burner caps are properly placed on the surface burners.
- **3.** Unpack the burner grates and position them on the cooktop.
- 4. Discard all packing material.

On round-style burners, the burner cap lip (Figure 1) should fit snug into the center of the burner head and rest level. Refer to Figure 2 for correct and incorrect burner cap placement.





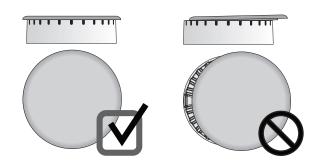


Figure 2: Proper burner cap placement

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- Do not allow spills, food, cleaning agents, or any other material to enter the gas orifice holder opening.
- Always keep the burner caps and burner heads in place whenever the surface burners are in use.
- Never place flammable items on the cooktop.

Once in place, you may check the fit by gently sliding the burner cap from side to side (Figure 3) to be sure it is centered and firmly seated. When the burner cap lip makes contact inside the center of the burner head you will be able to hear the burner cap click.

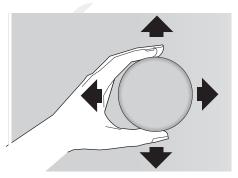


Figure 3: Gently move cap for proper placement

### IMPORTANT

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 burner caps (some models) are correctly in place on oval burner heads.
- Do not use the surface burners without the burner caps properly installed. Improperly seated burner caps may prevent burners from lighting or cause uneven flame and heating.
- Missing pieces or improper installation may lead to spills, burns, or damage to your range and cookware.
- Never place flammable items on the cooktop.

# **BEFORE SETTING SURFACE CONTROLS**

### Install burner grates

To install burner grates, place the grates flat-side down and align them into the cooktop recess.

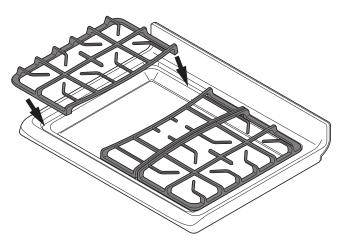


Figure 4: Proper grate installation

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- Make sure the burner grates are properly placed on the cooktop before using the surface burners (Figure 4). The grates are designed to rest inside the recess on the cooktop.
- Grates should rest flush against each other and against the sides of the recess.
- Do not line the area underneath the grates or any part of the cooktop with aluminum foil or with any other lining.

### **Using Proper Cookware**



The size and type of cookware used will influence the heat setting needed for best cooking results. Be sure to follow the recommendations for using proper cookware as illustrated in Figure 5 and Figure 6.

### Figure 5: Testing cookware

Check for flatness by rotating a ruler across the bottom of the cookware (See Figure 5). Cookware should have flat bottoms that make good contact with the entire surface heating element (See Figure 6).



- 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.



 Curved and warped pan bottoms.



• Pan overhangs grate by more than 1" (2.5 cm).



• Heavy handle tilts pan.



• Flame extends beyond pan.

Figure 6: Proper cookware

# **BEFORE SETTING SURFACE CONTROLS**

### **Cookware Material Types**

The cookware material determines how evenly and quickly heat is transferred from the surface burner 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 (See Aluminum).
- **Stainless** Slow heat conductor with uneven cooking results. Is durable, easy to clean and resists staining.
- Cast Iron A slow heat conductor that retains 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.

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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.

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Do not straddle cookware over two burner areas unless the cookware is specifically designed for that purpose.

### Gas surface burner types

The cooktop is equipped with gas surface burners with different BTU ratings. The ability to heat food quickly and in large amounts increases as the burner size increases.

- Simmer burners keep foods cooking at very low temperatures.
- Standard burners can be used for most surface cooking needs.
- Quick Boil is best for bringing large quantities of liquid rapidly up to temperature
- The **Power Burner** is convenient when preparing larger quantities of food.

Regardless of size, always select cookware that is suitable for the amount and type of food being prepared. Select a burner and set the flame size appropriately for the pan. Never allow flames to extend beyond the outer edge of the pan.

# SETTING SURFACE CONTROLS

### Setting surface controls

The ability to heat food quickly and in large volumes increases as the burner size increases. Your gas appliance may be equipped with many different sized surface burners.

It is important to select cookware that is suitable for the amount and type of food being prepared. Select a burner and flame size appropriate for the cookware size.

- The standard size burner or burners may be used for most surface cooking needs.
- Small burners are best used for low-flame heating of small amounts of food.
- Large burners are best for bringing large quantities of liquid to temperature or heating larger quantities of food.

### Setting a surface burner:

- 1. Place cooking utensil on center of surface burner grate. Be sure the cooking utensil rests stable on the burner grate.
- **2.** Push the burner's surface control knob in and turn counterclockwise out of the OFF position (Figure 7).
- Release the surface control knob and rotate to the LITE position ( 
   ). Visually check that the burner has a steady gas flame.
- 4. Once the surface burner has a flame, push the surface control knob in and turn counterclockwise to the desired flame size setting. Adjust the flame as needed using the knob markings.

# 

- NEVER place or straddle a cooking utensil over two different surface cooking areas at the same time unless the cookware is specifically designed for the purpose.
- DO NOT cook with a surface control knob left in the lite position ( ). The electronic ignitor will continue to spark. Turn the control knob out of the lite position and adjust the flame size.
- Do not place aluminum foil, or ANY material that can melt on the range cooktop. If items melt, they may permanently damage the appearance of the cooktop.

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**Do not** place flammable items such as plastic wrappings, spoon holders, or plastic salt and pepper shakers 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 surface burners.

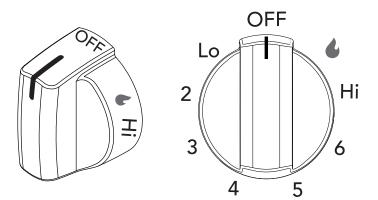


Figure 7: Surface control knob

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- When setting a surface control knob to the lite position, all of the electronic surface ignitors will spark at the same time. However, only the surface burner you are setting will ignite.
- In the event of an electrical power outage, the surface burners may be lit manually. To light a surface burner, hold a lit match to the burner head, then slowly turn the surface control knob to lite. Once the burner ignites, push in and turn knob out of lite then to the desired flame setting. Use caution when lighting surface burners manually.

# SETTING SURFACE CONTROLS

### Set proper burner flame size

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 the burner if flame is yellow-orange.

**For most cooking:** start on the highest setting and then turn to a lower setting to complete the process. Use the recommendations below as a guide for determining proper flame size for various types of cooking (Figure 9).

**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 nor cook properly.

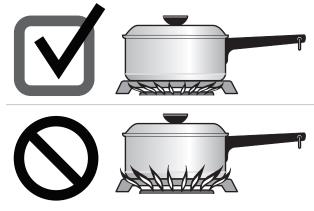


Figure 8: Flame settings

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; poaching; stewing		
These settings are based on medium-weight metal or aluminum pans with lids. Settings may vary when using other types of pans.			

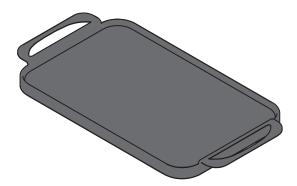
Figure 9: Recommended flame settings for cooking

# 

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 (Figure 8).

## SETTING SURFACE CONTROLS

Cooking with a griddle (some models)



### Figure 10: Griddle

The griddle is a versatile accessory that is perfect for cooking foods that require large flat surfaces such as pancakes, French toast, grilled sandwiches, bacon, and also for cooking different foods at the same time.

After use, let the griddle cool before washing. Hand wash with hot soapy water. Do not soak. Dry thoroughly. Do not put a griddle in a dishwasher.

If you would like to purchase a griddle, you can order one from Frigidaire.com.

### Using the griddle:

Place the griddle securely on top of the burner grates. Preheat the griddle for 5 minutes on medium to medium low setting. Slow preheat ensures even heat distribution during the cooking process. **DO NOT** preheat the griddle on HI setting. Preheating on HI may warp the griddle and prevent even heat distribution.

### Home Canning

Be sure to read and observe all the following points when home canning with your appliance. Check with the USDA (United States Department of Agriculture) 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 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. Use a straight-edge to check canner bottom.
- 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 seating 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.

### **BEFORE SETTING OVEN CONTROLS**

### **Oven Vent Location**

The oven is vented as shown below. When the oven is on, warm air is released through the vent. This venting is necessary for proper air circulation in the oven and good baking results. Do not block oven vent. Never close off the openings with aluminium foil or any other material. Steam or moisture may appear near the oven vent. This is normal.

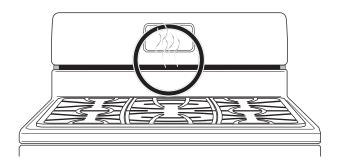


Figure 11: Oven vent

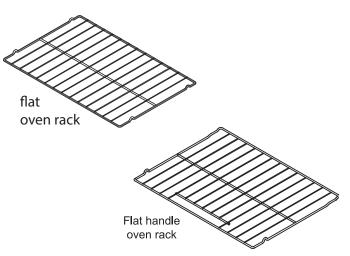
## 

Protective Liners — **Do not** use aluminum foil or any other material or liners to line the oven bottom, walls, racks or any other part of the range. Doing so will alter the heat distribution, produce poor baking results, and possibly cause permanent damage to the oven interior. Improper installation of these liners may result in risk of electric shock or fire. During self clean, temperatures in the oven will be hot enough to melt foil.

# 

- 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.
- Remove all oven racks before starting a self clean cycle. If oven racks are left inside the oven during a cleaning cycle, the slide ability of the oven racks may be damaged and all of the oven racks will lose their shiny finish.
- To prevent possible damage to the oven, do not attempt to close the oven door until all the oven racks are fully positioned back inside the oven cavity.

### Types of oven racks



### Figure 12: Oven rack types

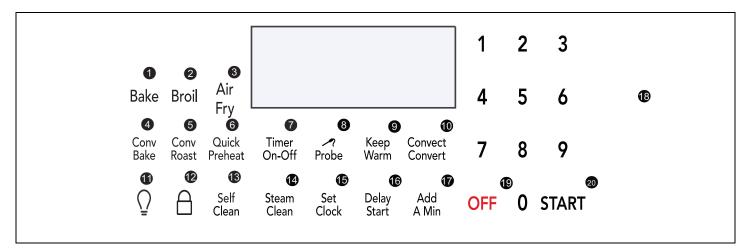
 Flat oven racks may be used for most cooking needs and may be placed in most oven rack positions.

# Removing, replacing, and arranging flat or offset oven racks

Always arrange the oven racks when the oven is cool.

**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.



### **Oven Control Features**

- 1. Bake Use to select Bake feature.
- 2. Broil Use to set Broil feature.
- Air Fry Uses super hot air circulating around food to produce crispy golden results.
- 4. Conv Bake Circulates the oven heat evenly and continuously for faster cooking of some foods.
- 5. Conv Roast Uses a convection fan to gently brown meats and poultry and seal in the juices.
- 6. Quick Preheat Best used for single rack baking with packaged and convenience foods.
- **7. Timer Off-On** Use to set or cancel the minute timer. The minute timer does not start or stop any cooking function.
- 8. **Probe** Use to set and adjust temperatures when using probe.
- **9. Keep Warm** Use to keep cooked foods at serving temperature.
- **10. Convect Convert** Use to change standard bake recipe to a convection bake recipe.
- **11. Oven Light** Use to turn on internal light when checking on food. Also will turn on when the oven door is open.
- 12. Oven Lock Use to lock out oven controls.
- **13. Self Clean** Use with number keys to set a self clean cycle between 2 and 4hrs.
- 14. Steam Clean Use for cleaning light soils.
- 15. Set Clock Use set the time of day

- **16. Delay Start** Add to any cooking feature or Self Clean to program a delay start time.
- 17. Add A Min -Use to add additional minutes to the timer.
- 18. 0 through 9 keys Use to set temperature and time.
- **19. OFF** Use to clear any feature except the time of day and minute timer.
- 20. START Use to start most oven features.

### Table 1: Minimum/Maximum time and temperatures

Feature	Mode	Min.Temp. / Max Temp. Time /Time			
Quick Preheat		170°F (77°C)	550°F (288°C)		
Bake		170°F (77°C)	550°F (288°C)		
Broil		400°F (205°C)	550°F (288°C)		
Air Fry		170°F (77°C)	550°F (288°C)		
Conv Bake		170°F (77°C)	550°F (288°C)		
Conv Roast		170°F (77°C)	550°F (288°C)		
Probe		140°F (60°C)	210°F (99°C)		
Timer		0:01 Min. 0:01 Min	11:59 Hr./Min. 11:59 Hr./Min.		
Clock Time	12 Hr. 24 Hr.	1:00 Hr./Min. 0:00 Min	12:59 Hr./Min. 23:59 Hr./Min.		
Delay Start	12 Hr. 24 Hr.	1:00 Hr./Min. 0:00 Min	12:59 Hr./Min. 23:59 Hr./Min		
Self Clean		2 hours	4 hours		
Steam Clean		30 mins			

**Note:** An entry acceptance tone (1beep) will sound each time a key is touched (the oven lock key is delayed 3 seconds). An entry error tone (3 short beeps) will sound if the entry of the temperature or time is below the minimum or above the maximum settings for the feature.

### Setting the Clock

When the appliance is first powered up, **12:00** will flash in the display (Figure 13). The time of day must first be set before operating the oven.



Figure 13: 12:00 in display before setting the clock To set clock to 1:30:

- 1. Press Set Clock.
- 2. Enter 1 3 0 using numeric keys.
- 3. Press START.

### Important note:

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

### Setting 12 Hour or 24 Hour display mode

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

### To set 12 hr or 24 hr display mode:

- 1. Press and hold Set Clock for 3 seconds.
- Press self clean to toggle between 12 Hr day or 24 Hr day display modes (Figure 14).
- 3. Press START to accept the choice.

# 12 Kr 988 54 Kr 988

Figure 14: 12 Hr dAy and 24 Hr dAy settings

### **Setting Timer**

The minute timer allows you to track your 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 Off-On.
- 2. Enter 5 using numeric keypad.
- 3. Press Timer Off-On to start the timer. When set time ends, END will show in the display and the control will sound a beep three times every 30 seconds until Timer Off-On key is pressed.

To cancel the timer when active, press Timer Off-On 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 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.

### Add a Min

Use the **add a min** feature to set additional minutes to the timer. Each press of the key will add 1 additional minute. If **add a min** 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 a min** twice.

# 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 Off-On for 3 seconds.
- Press self clean to toggle between 12 hour OFF or Stay On feature (Figure 15).
- 3. Press START to accept choice.

# 12 Kr OFF SE AY On

Figure 15: 12Hr energy saving (L) and continuous setting (R)

# Changing temperature display from Fahrenheit to Celsius

The electronic oven control is set to display °F when shipped from the factory. The display may be changed to show either °F or °C oven temperatures.

# To change temperature display mode from $^\circ F$ to $^\circ C$ or from $^\circ C$ to $^\circ F$ :

- 1. Press and hold broil for 3 seconds.
- Once F (or C) appears in the display, press self clean to toggle between Fahrenheit and Celsius temperature display modes (Figure 16).
- 3. Press START to accept the 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 16: Display showing Fahrenheit and Celsius

### 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 3 seconds.
- Press the self clean key to toggle between bEEP On or bEEP OFF (Figure 17).
- 3. Press START to accept the choice.

# 66 6P 0n 66 6P 0FF

Figure 17: Display showing audible and silent operation

### Setting Oven Lockout

The oven lockout feature is used to lock the controls and the oven door.

### To activate the oven lockout features:

- 1. Be sure oven door is completely closed.
- Press and hold the lock key for 3 seconds. 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, the word DOOR with a lock icon will appear in the display.

### To cancel the oven lockout feature:

- Press and hold the lock key 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 word **DOOR** with a lock icon no longer displays, the oven door may be opened, and the oven control keypad will be available for use.

### Important note:

• 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. Oven lights will not operate during a self clean cycle. For best baking results, do not leave oven light on while cooking.

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

The interior oven lights are located on the side 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 the Oven Light" on page 44.

### **Quick Preheat**

Quick Preheat is available for single rack baking with packaged and convenience foods and can be programmed for temperatures between 170°F and 550°F. Follow the recipe or package directions for food preparation time and temperature.

When Quick Preheat is complete, a reminder tone will sound and food should be placed in the oven.

# 

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

During the Quick Preheat function, the bake burner will cycle on and off. The convection fan will turn on after 6 minutes and stay on until baking is canceled. Depending on your preference for doneness cooking times may vary. Watch food closely.

### Important:

- Always place food in center of the oven on rack position 4 (Figure 19). Place the food as shown in Figure 18.
- For best results when baking batter and dough-based items such as cookies and pastries, use convection bake function and place food in oven when the reminder tone sounds signaling the oven is fully preheated.

### To set the preheat temperature for 350°F:

- **1.** Arrange the interior oven racks.
- 2. Press Quick Preheat. 350 will appear in the display.
- 3. Press START.
- **4.** 350 and PREHEAT will be displayed while the oven is preheating.
- **5.** Press **OFF** when baking is complete or to cancel the preheat feature.

To change preheat temperature while oven is preheating (ex: changing from 350°F to 425°F):

- 1. Press Quick Preheat. 350 will appear in the display.
- 2. Enter the new preheat temperature. Press 4 2 5.
- 3. Press START. 425 will show in the display.
- 4. When baking is complete, press OFF.



Figure 18: Single rack baking for convenience foods

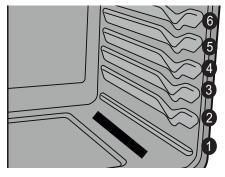


Figure 19: Oven rack position (4) best for cooking convenience foods

### Setting Bake

Bake cooks with heat that rises from the oven bottom. The heat and air circulate naturally in the oven. A reminder tone will sound indicating when the set bake temperature is reached and to place the food in the oven. The convection fans will turn on in preheat and then cycle on and off as needed during baking. Bake may be set for any oven temperature between  $170^{\circ}F$  ( $77^{\circ}C$ ) to  $550^{\circ}F$  ( $288^{\circ}C$ ).

# 

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

### **Baking tips**

- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads. Cookies and biscuits should be baked on pans with no sides or very low sides.
- Use the convection bake function for best results when baking cookies on multiple racks.
- Bake is the best function to use for baking cakes.
- For best results when baking layer cakes using two oven racks, place racks in positions 3 and 6 and place pans as shown in Figure 20.
- When using any single rack for baking cookies, cakes, biscuits, or muffins use rack position 3.
- Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.
- Dark or dull bakeware absorbs more heat than shiny bakeware, resulting in dark or overbrowned foods. It may be necessary to reduce 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.
- For best results leave oven light off while baking.

### To set Bake for (default) oven temperature of 350°F:

- 1. Press Bake.
- 2. 350° will appear in the display.
- 3. Press START.

To cancel Bake at any time, press **OFF.** 

# To change the oven temperature to 425°F when the oven is baking:

- 1. Press Bake.
- 2. Enter 4 2 5 using numeric keys.
- 3. Press START.
- 4. To cancel Bake at any time, press OFF.

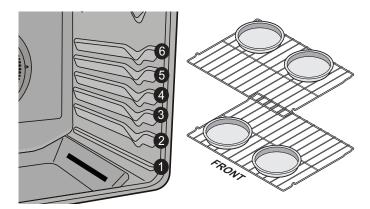


Figure 20: Rack positions and pan placement

**Important:** The oven will bake no longer than 12 hours. If you wish to bake for a longer period, see "Changing between continuous bake setting or 12 hour energy saving" on page 22 for detailed information.

### **Convection Bake**

Convection Bake uses a fan to circulate the oven's heat uniformly around the oven. This improved heat distribution allows for even cooking and browning results. Heated air flows around the food from all sides.

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

Benefits of convection cooking include:

- Multiple rack baking.
- Foods may cook faster, saving time and energy.

### **Baking tips**

- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads. Cookies and biscuits should be baked on pans with no sides or very low sides to allow heated air to circulate around the food.
- When baking cakes using two oven racks place bakeware in positions 3 and 6 and place bakeware as shown in Figure 21.
- When using any single rack for baking cookies, cakes, biscuits or muffins, use rack position 3.
- Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.
- Unless the recipe is written for convection cooking, use **Conv Convert** to reduce oven temperature from the recipe's recommended oven temperature.
- Dark or dull bakeware absorbs more heat than shiny bakeware, resulting in dark or overbrowned foods. It may be necessary to reduce 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.
- For best results leave oven light off while baking.

To set convection bake with a default oven set temperature of 350°F:

- 1. Press Conv Bake.
- 2. Conv Bake and 350° will appear in the display.
- 3. Press START.

**Important:** The convection fan will turn on after a few minutes and stay on during the cooking process.

4. To cancel convection bake at any time, press OFF.

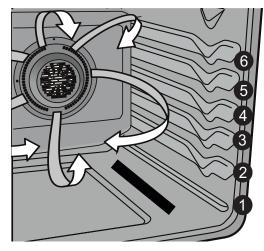


Figure 21: Rack positions

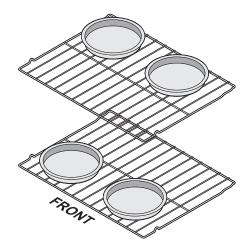


Figure 22: Pan positions

### **Setting Convection Convert**

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

# To set the oven for convection bake with a standard baking recipe temperature of 400°F:

- 1. Arrange interior oven racks.
- 2. Press Conv Bake.
- 3. Press 400.
- 4. Press Conv Convert.
- 5. Press START
- 6. Place food in the oven.

### Important note:

- Convection convert may only be used with Convection Bake.
- When using convection convert, bake time reductions may vary depending on the oven set temperature.
- If the oven door is opened when any convection function is active, the convection fan will stop rotating until the oven door is closed.
- Do not open the oven door often. Opening the door will reduce the temperature in the oven and may increase the cooking time necessary for best results.

# 

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

### **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. Delay Start must be set before starting the cooking function. If the oven door is opened after Delay Start is set the program will be canceled and must be reset.

# 

**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.

To program oven for a delay start beginning at 5:30, and for baking at 375°F:

- 1. Press Bake. Enter 3 7 5 using numeric keypad.
- 2. Press Delay Start.
- 3. Enter 5 3 0 using numeric keypad.
- 4. Press START to accept.
- **5.** The oven will turn on when the delay start time (5:30) is reached.

### 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 21 for more information. The Delay Start feature may be used with Convection Bake, Convection Roast, Convection Convert, Bake, Broil and Self Clean functions.

### **Setting Broil**

Use the broil function to cook foods that require direct exposure to radiant heat for optimum browning results. Broiling is direct heat cooking and may produce smoke. If smoke is excessive, place food further away from the flames.

**Broil** is preset to 550°F and may be set to any temperature between 400°F (205°C) and 550°F (288°C).

# 

Should an oven fire occur, leave the oven door closed and turn off the oven. If the fire continues, use a fire extinguisher. Do not put water or flour on the fire. Flour may be explosive and water can cause a grease fire to spread and cause personal injury.

# 

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

**Note:** Broiler pans and inserts allow the grease to drain away from the high heat of the broiler. Do not use the pan without the insert. Do not cover the insert with foil – the exposed grease could ignite.

**Important: OPEN DOOR BROIL SHUT OFF**: If the oven door is left open during Broil for more than 3 minutes an alarm will sound to notify the user to close the oven door. If the door is not closed the oven will turn off within 30 seconds of the open door alarm.

# 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. Broil may be set with **Delay Start**.
- 2. Press Broil. Broil with oven door closed.
- 3. Position bakeware in oven.
- 4. Press **START.** To adjust the broil temperature, press **Broil** again and then enter the new temperature using the number keys. 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 OFF.

To cancel broil at any time, press OFF.

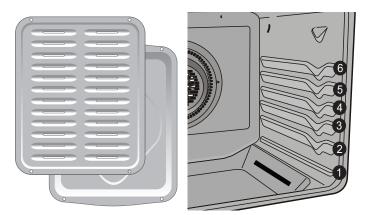


Figure 23: Broil pan with insert (L) Rack positions (R)

**Note:** If a broiler pan and insert are not supplied with this appliance they may be purchased from www.frigidaire.com

### Important notes:

- Always arrange oven racks when the oven is cool.
- For best results when broiling, use a broil pan with broil pan insert designed to drain the fat from the food and help avoid spatter and reduce smoking.
- Always grill foods with the oven door closed. If you use the grill function with the door open, an alarm will sound to warn you to close the door. If left open, the broiling function will be canceled.
- When broiling, always pull the oven rack out to the stop position before turning or removing food.
- If a broiler pan and insert are not supplied with this appliance they may be purchased from frigidaire.com.

Food	Rack Position	Temperature	Cook time 1st side	(minutes) 2nd side	Internal Temperature	Doneness
Steak 1" thick	6th**	550°F (288°C)	5	5	140°F (60°C)	Rare*
Steak 1" thick	5th or6th**	550°F (288°C)	8	6	145ºF (63ºC)	Medium
Steak 1" thick	5th or 6th**	550°F (288°C)	11	10	170°F (77ºC)	Well
Pork Chops 3/4" thick	5th	550°F (288°C)	12	8	170°F (77°C)	Well
Chicken bone-in	4th	450°F (232°C)	25	15	170°F (77ºC)	Well
Chicken boneless	5th	450°F (232°C)	10	8	170°F (77°C)	Well
Fish	5th	550°F (288°C)	as directed		170°F (77°C)	Well
Shrimp	4th	550°F (288°C)	as directed		170°F (77ºC)	Well
Hamburger 1" thick	6th**	550°F (288°C)	12	10	145°F (63°C)	Medium
Hamburger 1" thick	5th	550°F (288°C)	14	12	170°F (77ºC)	Well

\* 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) The lowest temperature recommended by the USDA is 145°F (63°C) for medium rare fresh beef. For well done 170°F (77°C).

\*\*Use the offset or half-racks (if available) only in the top position,

NOTE: Broiling is direct heat cooking and will produce some smoke. If smoke is excessive, place food further away from element. Always watch foods carefully to prevent burning.

### **Convection Roast**

Convection roast combines a cook cycle with the convection fan and element to rapidly roast meats and poultry. Heated air circulates around the meat from all sides, sealing in juices and flavors. Meats cooked with this feature are crispy and brown on the outside while staying moist inside.

# 

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 fire. Flour may be explosive.

# 

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

### **Benefits of Convection Roasting:**

- Some foods cook up 25 to 30% faster, saving time and energy.
- No special pans or bakeware required.
- Preheating is not necessary for most meats and poultry.
- Be sure to carefully follow your recipe's temperature and time recommendations or refer to the convection roast chart for additional information.

### To set Convection Roast:

- 1. Place the insert on broiler pan. Place meat (fat side up) on insert.
- **2.** Make sure the insert is securely seated on top of the broiler pan. Do not use the broiler pan without the insert.
- 3. Place prepared food on oven rack and slide into oven.
- 4. Close the oven door.
- 5. Press Conv Roast.
- 6. Enter desired temperature using numeric keys.
- 7. Press START.
- 8. When cooking is completed or to cancel convection roast press **OFF**.

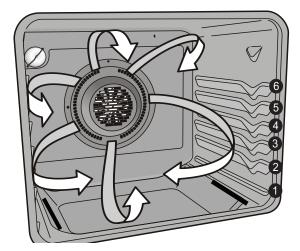


Figure 24: Convection roasting on lower oven racks

### **Convection Roasting tips:**

- · Preheating for convection roast will not be necessary for most meats and poultry.
- Arrange oven racks so large cuts of meat and poultry are on the lowest rack of the oven.
- Smaller roasts and poultry should be cooked using rack position 2 or 3.
- Since convection roast cooks faster, you can reduce cook times as much as 25% from the recommended time of your recipe (check the food at this time). Then if needed, increase cook time until the desired doneness is obtained.
- Carefully follow your recipe's temperature and time recommendations or refer to the convection roast recommendations for additional information.
- Do not cover foods when dry roasting covering will prevent the meat from browning properly.
- When cooking meats use the broiler pan and insert. The broiler pan will catch grease spills and the insert helps prevent grease splatters.

Meat	-	Weight	Oven Temp	Internal Temp	Mins per lb.
Beef	Standing rib roast*	4 to 6 lb.	350°F (177°C)	*160ºF (71ºC)	25-30
	Rib eye roast*	4 to 6 lb.	350°F (177ºC)	*160ºF (71ºC)	25-30
	Tenderloin roast	2 to 3 lb.	400°F (204°C)	*160ºF (71ºC)	15-25
Poultry	Turkey whole**	12 to 16 lb.	325°F (163°C)	180°F (82ºC)	8-10
	Turkey whole**	16 to 20 lb	325°F (163°C)	180°F (82°C)	10-15
	Turkey whole**	20 to 24 lb.	325°F (163°C)	180°F (82°C)	12-16
	Chicken	3 to 4 lb.	350°F-375°F (177ºC-191ºC)*	180°F (82°C)	12-16
Pork	Ham roast, fresh	4 to 6 lb.	325°F (163°C)	160°F (71ºC)	30-40
	Shoulder blade roast	4 to 6 lb.	325°F (163°C)	160°F (71ºC)	20-30
	Loin	3 to 4 lb.	325°F (163°C)	160°F (71°C)	20-25
	Pre-cooked ham	5 to 7 lb.	325°F (163°C)	160°F (71°C)	30-40

Table 2: Convection roasting temperature and time recommendations

\* 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) The lowest temperature recommended by the USDA is 145°F (63°C) for medium rare fresh beef. For well done 170°F (77°C)\*\* Stuffed turkey requires additional roasting time. Shield legs and breast with foil to prevent over browning and drying of the skin.

### Air Fry

The Air Fry feature works best for single rack baking with packaged and convenience foods and can be programmed for temperatures between 170°F and 550°F.

Follow the recipe or package directions for food preparation quantity, time, and temperature.

Important:

- Air Fry is designed for baking on a single oven rack. Food should be arranged in single layers on a pan.
- When using Air Fry, use dark bakeware with low or no sides and place food on rack position 3 for best results.
- Leave oven light off when baking.
- Food may need to be removed early and should be checked at minimum recommended bake time. However, frozen dense foods and items with cook times less than 15 minutes may require additional time.

### To set the Air Fry function:

- 1. Arrange food on rack as suggested.
- 2. Press Air Fry. Enter the suggested temperature for particular food.
- 3. Press START.
- **4.** When preheat tone sounds place the tray on rack position 3.

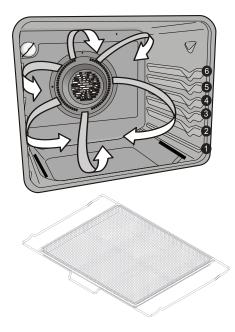
**Note:** Set the minute timer for the minimum suggested cook time listed in the table below and check food for desired doneness when timer ends.

5. When cooking is complete press OFF.

**Note:** Frigidaire offers an optional Air Fry Tray specifically designed to deliver superior performance.

### Some Benefits of the Optional Air Fry Tray:

- Tray optimized for oven space.
- Fits in the dishwasher for easy clean up.
- Higher yield than countertop models.
- Frees up countertop space.
- · Compatible with convection ovens.
- The optional Air Fry tray may be purchased from www.frigidaire.com.



**Figure 25:** Optional Frigidaire Air Fry Tray. Use rack position 3 with tray or dark pan with low or no sides for best results.

Food	Quantity (oz.)	Temperature	Cook Time (mins)
Frozen Tater Tots	50 (Full Tray)	450 °F - 232°C	29-33
Frozen Golden Fries	43 (Full Tray)	425°F - 218°C	25-35
Frozen Sweet Potato Fries	43	425°F - 218°C	20-25
Frozen Chicken Nuggets	32	400°F - 205°C	11-13
Frozen Crispy Chicken Strips	25	400°F - 205°C	18-20
Frozen Hot Wings Bone-In	42	450 °F -232°C	18-25
Frozen Chicken Wings	42	375°F -190°C	60-65
Fresh Chicken Wings	42	425°F - 218°C	30-40
Homemade French Fries	24	425°F - 218°C	30-40

### Table 3: Suggested Air Fry Settings

### **Cooking with Meat Probe**

Use the probe feature for best results when cooking foods such as roasts, hams, or poultry.

The probe feature, when set correctly, will signal an alert when the internal food temperature reaches the desired set target temperature.

When active, the probe displays the internal food temperature which is visible in the display during the cooking process. This eliminates any guesswork or the need to open the oven door to check the thermometer.

For meats like poultry and roasts, using a probe to check internal temperature is the safest method to ensure properly cooked food.

# 

Do not use kitchen utensils to pull on the probe cable or handles. Always insert and remove the probe using the provided handles, as shown in Figure 26, and always use a pot holder to protect hands from possible burns.

# handle probe cable handle probe sensor

Figure 26: Using the probe

### IMPORTANT

- Do not store the probe inside the oven. Use only the original probe provided. Connecting any other probe or device could result in damage to the oven control, electronics, and the receptacle.
- Before starting self clean or broiling, double check that the probe is removed from the oven interior.
- Defrost frozen foods completely before inserting the probe.

### Proper placement of probe in food.

 Insert the probe so that the probe tip rests inside the center of the thickest part of meat or food (See Figure 27). For best results, do not allow the probe temperature sensor to contact bone, fat, gristle, or the cookware.



### Figure 27: Probe in thickest area of food

- For bone-in ham or lamb, insert the probe into the center of lowest large muscle or joint.
- For meat loaf or casseroles, insert the probe into center of food.
- When cooking fish, insert meat probe just above the gill.
- For whole poultry or turkey, fully insert the probe sensor into the thickest part of the breast (See Figure 28).

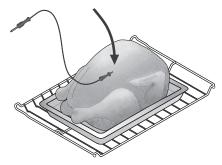


Figure 28: Probe in thickest part breast

### To set probe:

- 1. Insert the meat probe into the food. Place prepared food on the desired oven rack position and slide into the oven.
- 2. Plug the connector end of the probe all the way into the probe receptacle while the oven is still cool. The receptacle is located on the upper left front oven cavity wall. Close oven door.
- 3. Set oven for Quick Preheat, Bake, Convection Bake, or Convection Roast and set oven temperature.
- 4. Press START.
- Press Probe. The Probe default temperature of 170°F appears. Using the numeric keys set the desired internal food temperature for food type.

**Note:** The minimum setting is 140°F (60°C); the maximum is 210°F (99°C). Default is 170°F (77°C).

- 6. Press START to accept the target temperature.
- **7.** The control will provide three beeps when the internal target temperature is reached.
- 8. When the internal target temperature is reached, the oven will automatically change to Hld setting and will maintain the oven temperature at 170°F (77°C) until canceled. The temperature of the food will appear in the display alternating with the HId setting of 170°F (77°C).
- 9. To stop cooking at any time, press OFF.

# **NOTE**

During cooking the internal food temperature will display by default. To see the target temperature press the probe key once. After 3 seconds the display will revert to the internal food temperature. To assure accuracy, do not remove the probe from the food or receptacle until the desired internal temperature is reached.

If the probe is removed from the receptacle only, the probe feature will cancel but the oven will continue to cook. If the probe is removed from the food only, the probe feature will remain active and may eventually generate a probe too hot message.

To change the target temperature while cooking, press the probe key once. Use the numeric keys to change the temperature. Press the START key to accept any change.

# 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)	
Chicken and Turkey, whole	165°F (74°C)	
Poultry Breasts, Roasts	165°F (74°C)	
Poultry Thighs, Wings	165°F (74°C)	
Stuffing (cooked alone or in bird)	165°F (74°C)	
Ham Fresh (raw)	160°F (71°C)	
Ham Pre-cooked (to reheat)	140°F (60°C	
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) Visit the USDA Food Safety and Inspection website at www.fsis.usda.gov

# To set how the oven will operate once the probe reaches the target temperature:

The oven is preset to automatically stop cooking and start the warm feature when probe sensor reaches the target temperature. This probe may be set to continue cooking if desired. Setting the options must be done when the oven is inactive. The probe is not required to be connected to the probe receptacle when setting this option.

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

- 1. Press probe key and hold for 3 seconds.
- Press self clean key and toggle until Continu: appears, as shown in Figure 29, then press START to accept.

# נסחל ואט

### Figure 29: Probe set to continue cooking

# To set the oven to automatically stop cooking and start warm once reaching target temperature:

- 1. Press probe key and hold for 3 seconds.
- 2. Press the **self clean** key and toggle until **CAnCEL** appears, as shown in Figure 30, then press **START** to accept

# CRINE EL

### Figure 30: 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.

### Keep Warm

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

### To set Keep Warm:

- 1. If needed, arrange oven racks and place cooked food in oven.
- 2. Press Keep Warm: KEEP WARM will appear in the display. (If no other keys are touched within 25 seconds the request for keep warm will clear.)
- **3.** Press **START**. **Keep Warm** will automatically turn on and then turn off after 3 hours unless cancelled.

To turn Keep Warm off at any time, press OFF.

# **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.

**Important note:** When using the Probe for cooking, the Keep Warm function will turn on automatically once the probe reaches the target temperature of the food.

Keep Warm will remain on at a serving temperature of 170°F until canceled.

# 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 and Delay Start option (if needed). Any settings made prior to setting the Sabbath mode will be visible in the displays.

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 insure 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.

# 

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.

### Important:

- 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 keypad, Bake, START, and OFF. 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 keypad to enter the oven temperature change (170°F to 550F°), and press START (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.
- The oven will shut-off automatically after completing a keep warm 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. See "Setting 12 Hour or 24 Hour display mode" on page 21 for more information.

# 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. Press **Bake**.
- 3. Press START.
- **4.** Note: If a Delay Start is desired enter the time at this point. See "Setting Delay Start" on page 26 for detailed instructions.
- 5. Press and hold **Self Clean** and **Steam Clean** 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 (Figure 31).



Figure 31: Oven set for Sabbath baking

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

1. Press OFF.

### To turn off the Sabbath feature:

Press and hold both **Self Clean** and **Steam Clean** 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 (Figure 32).



### Figure 32: 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 **Self Clean** and **Steam Clean** 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. Over time, users may have made changes to these settings. The following options may have been modified since the appliance was new:

- 12 or 24 hr display mode
- All Meat Probe settings
- Continuous bake or 12 hour energy savings mode
- Silent or audible control
- Oven temperature display (Fahrenheit or Celsius)
- Oven temperature adjustments (UPO)

# 

All of the above user settings will be restored to the factory default settings.

#### To restore oven control to factory default settings:

- 1. Press and hold **7** on numeric keypad until acceptance tone sounds (about 3 seconds).
- 2. Press **START**. 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.

**Important:** 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.

The oven temperature may be increased as much as  $+35^{\circ}F$  (+19°C) or decreased  $-35^{\circ}F$  (-19°C) from the factory calibrated settings.

#### To increase or decrease the oven temperature by 20°F:

- 1. Press and hold **Bake** until the control produces an audible tone (about 3 seconds). The factory offset temperature of 0 (zero) should appear in the display.
- 2. Enter 2 0 using numeric keypad.
- **3.** To offset the oven by -20°F, press **Self Clean** to toggle between + and -.
- 4. Press START to accept change.

#### Important note:

- Oven temperature adjustments will not change the Broil, Self Clean, or Keep Warm temperatures.
- The oven temperature adjustment may be made if your oven control is set to display temperatures in °C (Celsius). Minimum and maximum settings for Celsius range from plus (+)19°C to minus (-) 19°C.

## Self Clean

A self cleaning oven cleans itself with high temperatures (well above normal cooking temperatures), which eliminate soils completely or reduces them to a fine powdered ash you can wipe away afterwards with a damp cloth. This function can be programmed for clean times between 2 and 4 hours.

**Important:** Before starting self clean read all following caution and important statements before starting a self clean cycle

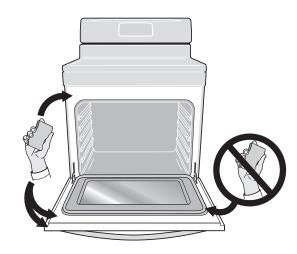
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- Do not leave small children unattended near appliance. During self clean cycle, the outside of the oven can become very hot and cause burns if touched.
- Do not line the oven walls, racks, oven bottom, or any part of the range with aluminum foil. This will cause permanent damage to the oven interior and destroy heat distribution, and will melt to the oven interior.
- Do not force the oven door open. This will damage the automatic door locking system. Use caution when opening the oven door after the self clean cycle ends. The oven may still be very hot and cause burns. To avoid possible burns, stand to side of oven when opening door to allow steam or hot air to escape.
- The health of some birds is extremely sensitive to fumes given off during the self clean cycle of any range. Move birds to a well ventilated room.

### Important notes:

- 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 and cooktop including cookware, utensils, and any aluminum foil. Aluminum foil will not withstand high temperatures from a self clean cycle and will melt.
- Do not spray 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 (Figure 33). These areas heat sufficiently to burn soil on. Clean using soap and water prior to starting Self Clean.

- Remove any excessive spills. Any spills 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 spills can cause heavy smoke or fire when subjected to high temperatures.
- Do not allow food spills with high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices, or pie fillings) to remain on the surface as they may leave a dull spot even after cleaning.
- Do not clean the oven door gasket. The woven material in the gasket is essential for a good seal. Care should be taken not to rub, damage, or remove the oven door gasket. Doing so could cause damage to the door gasket and compromise the performance of the oven.



### Fig. 33 Areas to clean and areas to avoid (gasket)

- The kitchen area should be well ventilated using an open window, ventilation fan, or exhaust hood during the first self clean cycle. This will help eliminate the normal odors.
- Do not attempt to open the oven door when the OVEN LOCK indicator light is flashing. Allow about 15 seconds for the motorized door latch mechanism to completely lock or unlock the oven door.
- When the clean time finishes, the oven door will remain locked until the range has cooled sufficiently. In addition to the clean time that was programmed, you must allow about 1 additional hour for the oven to cool before you will be able to open the oven door.

### **Setting Self Clean**

### To set self clean:

- 1. Be sure the oven is empty and all oven racks are removed. Remove all items from the oven. Be sure oven door is completely closed.
- 2. Press **self clean** and the default 3 hour clean time will appear in the display. You may accept the default 3 hour clean time or choose a different clean time by using the numeric keys to enter any time between 2 and 4 hours clean time.
- Press START to activate self clean. The REMOVE RACKS warning will flash in the display. Press START again to activate the self clean.

When the oven is set to run a self clean cycle, the motor door lock will begin locking the oven door. Do not open the oven door while the lock motor is running or when any locking indicators or displays are showing. The oven door is completely locked in about 15 seconds. Once the oven door has locked, **CLEAN** will appear in the display indicating self clean has started.

**Important:** Do not force the oven door open when self clean is active. This can damage the automatic door-locking system. Use caution when opening the door after self clean cycle is complete; the oven may still be very hot.

### When self clean is finished:

- 1. CLEAN message will turn off, and Hot will appear in display window.
- 2. Once the oven has cooled down (about 1 hour) and Hot is no longer displayed, the oven door may be opened.
- **3.** When the oven interior has completely cooled, wipe away any residue or powdered ash with a damp cloth or paper towel.

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To avoid possible burns, use care when opening the oven door after the self cleaning cycle. Stand to the side of the oven when opening the door to allow hot steam and air to escape.

#### 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 keypad, enter 9 0 0.
- 4. Press START to accept
- 5. Press self clean.
- 6. Press START.

#### If it becomes necessary to stop self clean when active:

- 1. Press OFF.
- **2.** If self clean has heated the oven to a high temperature, allow enough time for the oven to cool.
- **3.** Before restarting self clean, be sure to read important notes below.

#### Important note:

- 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.

## Steam Clean

The Steam Clean feature offers a chemical free and time saving method to assist in the routine cleaning of small and light soils. For heavier baked on soils use the Self Clean feature..

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- Do not add bleach, ammonia, oven cleaner, or any other abrasive household cleaners to the water used for Steam Clean.
- Before manually cleaning any part of the oven, be sure all controls are turned off and the oven is cool. The oven may be hot and can cause burns.

Be sure the oven is level and cool before starting Steam Clean. If the oven temperature is above room temperature a triple beep will be heard and the function will not start. Steam Clean produces best results when started with a cool oven

## To set a Steam Clean cycle:

- 1. Remove all racks and oven accessories.
- **2.** Scrape or wipe loose debris and grease from the oven bottom.
- **3.** Pour 1 cup of tap water onto the oven bottom.(Figure 34) Close oven door.



## Figure 34: Add 1 cup of tap water

- 4. Press Steam Clean.
- 5. Press START. St Cn will appear in the display.
- **6.** The time remaining in the Steam Clean cycle is shown in the display. Do not open the door during this time. If the oven door remains open for more than 4 minutes, an alarm sounds.
- **7.** When the steam clean cycle is complete an alert will sound and the END message will show in the display. Press off to return to the clock.

- **8.** Take care opening the door when the steam clean is finished. Stand to the side of the oven out of the way of escaping vapor.
- **9.** Wipe oven cavity and bottom. Do not clean oven door gasket (Figure 35). Avoid leaning or resting on the oven door glass while cleaning cavity.
- 10. To stop Steam Clean at any time press OFF..



Figure 35: Clean around the oven door gasket

### Notes:

- Opening oven door during Steam Clean cycle prevents the water from reaching the temperature needed to clean.
- For best results, clean oven immediately after the cycle is complete. Steam Clean works best for soils on the oven bottom.
- Place a paper towel or cloth in front of the oven to capture any water that may spill while wiping out.
- A non abrasive scouring pad, stainless steel sponge, plastic scraper, or eraser style cleaning pad (without cleaner) can be used for difficult soils. Moisten pads with water before use.
- Do not leave the residual water in the oven for any length of time.
- Some condensation or water vapor may appear close to the oven vent. This is normal. The oven gasket may become damp; do not wipe dry.
- Local water sources often contain minerals (hard water). If hard water deposits occur, wipe cavity with a 50/50 solution of water and vinegar or 50/50 solution of lemon juice and water.
- Steam Clean cannot be programmed with a Delay Start.
- If Steam Clean results are not satisfactory, run a self clean. See "Self Clean" on page 38.

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Remove spills and any heavy soiling as soon as possible. Regular cleaning will reduce the difficulty of major cleaning later.

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- Before cleaning any part of the appliance, be sure all controls are turned off and the appliance is cool.
- If ammonia or appliance cleaners are used, they must be removed and the appliance must be thoroughly rinsed before operating. Follow manufacturer's instructions and provide adequate ventilation.

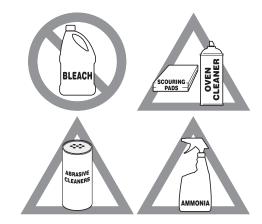


Figure 37: Use cleaners with caution

Surface or Area	Cleaning Recommendation
Aluminum and vinyl	Using a soft cloth, clean with mild dish detergent and water. Rinse with clean water, dry and polish with a soft, clean cloth.
Painted and plastic control knobs Painted body parts Painted decorative trims	Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry and polish with a soft, clean cloth. Glass cleaners may be used, but do not apply directly to surface; spray onto cloth and wipe.
Control panel	Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Do not spray liquids directly on the oven control and display area. Do not use large amounts of water on the control panel - excess water on the control area may cause damage to the appliance. Do not use other liquid cleaners, abrasive cleaners, scouring pads, or paper towels - they will damage the finish.
Control knobs	Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. To remove control knobs: turn to the OFF position, grasp firmly, and pull off the shaft. To replace knobs after cleaning, line up the OFF markings and push the knobs into place.
Stainless Steel	Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry with a soft clean cloth. Do not use cleaners containing abrasives, chlorides, chlorine, or ammonia.
Smudge Proof™ Stainless Steel Black Stainless Steel	Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry with a soft clean cloth. Do not use appliance cleaner, stainless steel cleaner, or cleaner containing abrasives, chlorides, chlorine, or ammonia. These cleaners may damage the finish.

Porcelain-enameled broiler pan and insert Porcelain door liner Porcelain body parts	Rinse with clean water and a damp cloth. Scrub gently with a soapy, non-abrasive scouring pad to remove most spots. Rinse with a 50/50 solution of clean water and ammonia. If necessary, cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse and wipe dry with a clean cloth. Remove all cleaners or future heating could damage the porcelain. Do not allow food spills with a high sugar or acid content (milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on porcelain surfaces. These spills may cause a dull spot even after cleaning.
Self-cleaning oven interior	Before setting a self-clean cycle, clean soils from the oven frame, areas outside the oven door gasket, and the small area at the front center of the oven bottom. See "Self Clean" on page 38.
Oven door	Use mild dish detergent and water or a 50/50 solution of vinegar and water to clean the top, sides, and front of the oven door. Rinse well. Glass cleaner may be used on the outside glass of the door. Ceramic smoothtop cleaner or polish may be used on the interior door glass. Do not immerse the door in water. Do not spray or allow water or cleaners 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. The oven door gasket is made of a woven material which is essential for a good seal. Do not rub, damage, or remove this gasket.
Gas cooktop surface burners	See "Cleaning the sealed burners" on page 43.
Gas cooktop surface grates Gas cooktop burner caps	Use a non-abrasive plastic scrubbing pad and mild abrasive cleanser. Do not allow food spills with a high sugar or acid content (milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on the burner grates or burner caps. These spills may cause a dull spot even after cleaning. Clean these spills as soon as surfaces are cool. Thoroughly dry immediately following cleaning.

## Aluminum Foil and Utensils

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- Never cover any slots, holes, or passages in the oven bottom or cover an entire oven rack with materials such as aluminum foil. Aluminum foil linings may trap heat, causing a fire hazard.
- Protective Liners Do not use aluminum foil to line the oven bottom. Improper installation of these liners may result in risk of electric shock or fire.

## Cleaning the sealed burners

# **IMPORTANT**

- 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 elements under any circumstances.
- Aluminum utensils The melting point of aluminum is much lower than that of other metals. Care must be taken when aluminum pots or pans are used on the cooktop. If aluminum pans are allowed to boil dry when using the cooktop, not only will the utensil be damaged or destroyed, but it may fuse to, break, or mark the ceramic glass surface, permanently damaging the cooktop surface.

To avoid possible burns, do not attempt cleaning before turning off all surface burners and allowing them to cool.

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.

To clean recessed and contoured areas of cooktop:

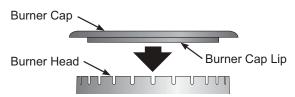
- If a spill occurs on or in the recessed or contoured areas, blot up spill with an absorbent cloth.
- Rinse with a clean, damp cloth and wipe dry.

# **A**CAUTION

- To avoid possible burns do not attempt to operate the surface burners without the burner caps.
- Do not use spray oven cleaner on the cooktop.

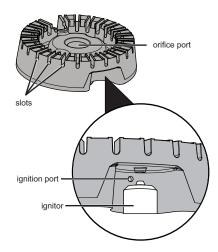
#### To clean burner heads:

 Remove the burner cap from the burner head (see Figure 38). Clean the cap with hot soapy water and dry thoroughly.





**2.** For burned-on and dried spills, apply hot soapy water to the burner head. Allow time for the soils to soften.



#### Figure 39: Sealed burner components

- **3.** Use a toothbrush to clean all over the burner head (see Figure 39).
- **4.** Use the toothbrush to clean the slots and holes in the burner (see Figure 39).
- 5. Use a needle or fine wire to clean out the ignition port (see Figure 39).
- **6.** Wipe the burner head clean with a soft, clean cloth, sponge, or scratch-free cleaning pad.
- 7. Before using the cooktop again, make sure the burner caps are properly placed and seated on the burner heads. When placed correctly, the burner cap is centered on the burner head and will click into place on the burner head. You can wiggle the cap to test placement, it should not move off the burner head (see "Assembly of the burner caps" on page 13).

### 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 the Oven Light**

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Be sure the oven is unplugged and all parts are cool before replacing the oven light.

### Replacing the oven interior light bulb:

The interior oven light is located at the rear of the oven cavity and covered with a glass shield. The glass shield must be in place whenever the oven is in use (Figure 40).

- **1.** Turn electrical power off at the main source or unplug the appliance.
- 2. Remove the interior oven light shield after removing the wire holder by carefully moving the wire to the side of the glass shield. The tension from the wire holds the glass shield in place.
- 3. Pull the shield straight out. Do not twist or turn.
- 4. Replace the bulb with a new appliance bulb.
- 5. Replace the glass oven light shield. Replace wire holder.
- **6.** Turn the power back on again at the main source (or plug the appliance back in).
- 7. Be sure to reset the time of day on the clock.

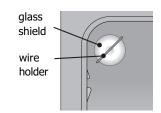
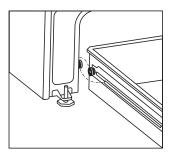
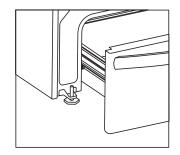


Figure 40: Oven light protected by glass shield

# To remove and replace storage drawer (some models)

Use the storage drawer for storing cooking utensils. The drawer can be removed to facilitate cleaning under the range. Use care when handling the drawer.





## Removing and Replacing the Oven Door

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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:

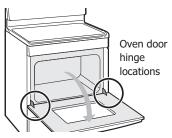
- 1. Open oven door completely, horizontal with floor.
- 2. Pull up the lock located on each hinge support toward front of the oven until the lock stops. You may have to apply a little upward pressure on the lock to pull it up (Figure 42 and Figure 43).
- **3.** Grasp the door by the sides, and close the door until the door frame makes contact with the unlocked hinges.
- **4.** Pull the bottom of the door toward you while rotating the top of the door toward the appliance to completely disengage the hinge levers (Figure 44).

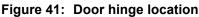
### To Replace Oven Door:

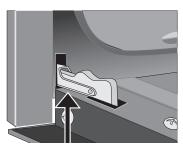
- 1. Firmly grasp both sides of oven door along the door sides. Do not use the oven door handle (Figure 44).
- 2. Hold the oven door at the same angle as the removal position. Carefully insert the hinge levers into the oven frame until you feel the hinge levers are seated into the hinge notches. The hinge arms must be fully seated into the hinge notches before the oven door can be fully opened. (Figure 44).
- **3.** Fully open the oven door, horizontal with floor (Figure 41).
- **4.** Push the door hinge locks up toward and into the oven frame on both left and right oven door hinges to the locked position (Figure 43 and 42).
- 5. Close the oven door.

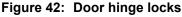
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Special door care instructions - Most oven doors contain glass that can break. Do not hit the glass with pots, pans, or any other object. Scratching, hitting, jarring, or stressing the glass may weaken its structure, causing an increased risk of breakage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

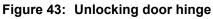












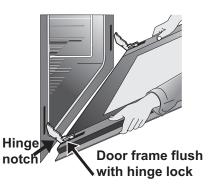


Figure 44: Replacement and location of hinge arm and roller pin

## **Oven Baking**

For best cooking results, preheat the oven before baking cookies, breads, cakes, pies, pastries, etc. 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.	oven before oven is	<ul> <li>Allow oven to preheat to desired temperature before placing food in oven.</li> </ul>				
	<ul><li> oven rack is overcrowded.</li></ul>	• Choose pan sizes that will permit at least 2" of air space (5.1 cm) on all sides when placed in the oven.				
	Dark pan absorbs heat too fast.	Use a medium weight shiny baking sheet.				
Cakes too dark on top or bottom	Cakes put in oven before oven is preheated.	<ul> <li>Allow oven to preheat to the selected temperature before placing food in the oven.</li> </ul>				
	Rack position too high or	Use proper rack position for baking needs.				
	<ul><li>• Oven too hot.</li></ul>	<ul> <li>Set oven temperature 25°F (13°C) lower than recommended.</li> </ul>				
Cakes not done in center •	<ul><li>Oven too hot.</li><li>Incorrect pan size.</li></ul>	<ul> <li>Set oven temperature 25°F (13°C) lower than recommended.</li> </ul>				
	• Pan not centered in oven.	Use pan size suggested in recipe.				
	<ul> <li>Glass cookware slow heat conductor.</li> </ul>	• Use proper rack position and place pan so there are at least 2" (5.1 cm) of space on all sides of pan.				
		Reduce temperature and increase cook time or use shiny bakeware.				
Cakes not level.	<ul> <li>Oven not level.</li> <li>Pan too close to oven wall or rack overcrowded.</li> </ul>	<ul> <li>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.</li> </ul>				
	• Pan warped.	• Use proper rack position and place pan so there are at least 2" (5.1 cm) of space on all sides of pan.				
	<ul> <li>Oven light left on while baking.</li> </ul>	<ul> <li>Do not use pans that are dented or warped.</li> </ul>				
	2 di ini gi	<ul> <li>Do not leave the oven light on while baking.</li> </ul>				
Foods not done when cooking time is over.	<ul><li>Oven too cool.</li><li>Oven overcrowded.</li></ul>	<ul> <li>Set oven temperature 25°F (13°C) higher than suggested and bake for the recommended time.</li> </ul>				
	<ul> <li>Oven door opened too frequently.</li> </ul>	<ul> <li>Be sure to remove all pans from the oven except the ones to be used for baking.</li> </ul>				
	поциониу.	• Open oven door only after the shortest recommended baking time.				

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## 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	Cause / Solution		
Entire appliance does not operate.	Appliance not connected. Make sure power cord is plugged properly into outlet. Check your fuse box or breaker box to make sure the circuit is active.		
	Electrical power outage. Check house lights to be sure. Call your local electric company for service outage information.		
Oven Problems			
Poor baking results.	Many factors affect baking results. Use proper oven rack position. Center food in the oven and space pans to allow air to circulate. Preheat the oven to the set temperature before placing food in the oven. Try adjusting the recipe's recommended temperature or baking time. See "Adjusting Oven Temperatures" on page 37 if you feel the oven is too hot or too cool.		
Flames inside oven or smoking from oven vent.	Excessive spills in oven. Grease or food spilled onto the oven bottom or oven cavity. Wipe up excessive spills before starting the oven. If flames or excessive smoke are present when using broil, see "Setting Broil" on page 27.		
Oven smokes excessively when	Incorrect setting. Follow the "Setting Broil" instructions on page 27.		
broiling.	Meat too close to the broil element or burner. Reposition the broil pan to provide proper clearance between the meat and broil element or burner. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into lean.		
	Grease build up on oven surfaces. Regular cleaning is necessary when broiling frequently. Grease or food splatters will cause excessive smoking.		
Oven control panel beeps and displays any F or E code error.	Oven control has detected a fault or error condition. To clear the error, press the <b>OFF</b> key on the control panel. Once the error code is cleared, try the bake or broil function. If the F or E code error repeats, turn off the power to appliance, wait 5 minutes, and then repower the appliance. Set the clock with correct time of day. Try the bake or broil function again. If the fault recurs, press the <b>OFF</b> key to clear.		
Oven portion of appliance does	Be sure the regulator gas valve is turned to <b>ON</b> . See installation instructions.		
not operate.	The time of day is not set. The clock must be set in order to operate the oven. See "Setting the Clock" on page 21.		
	Be sure the oven controls are set properly for the desired function. See "Setting Oven Controls" starting on page 20 and review instructions for the desired cooking function in this manual or see "Entire appliance does not operate." in this checklist.		
Convection fan does not rotate.	Oven door is open. The convection fan will turn off if the oven door is opened when convection is active. Close the oven door.		
	On gas models, the convection fan will begin to rotate about 6 minutes into the preheating process.		

Problem	Cause / Solution
	Cooktop Problems
Surface burners do not ignite.	Surface control knob was not completely turned to LITE (). Push in and turn the surface control knob to LITE until the burner ignites and then turn the control knob to the desired flame size.
	Burner ports are clogged. With the burner OFF and cool, use a small-gauge wire or needle to clean the burner head slots and ignition ports. See "Cleaning the sealed burners" in the Care & Cleaning section on page 43 for additional cleaning instructions.
	Range power cord is disconnected from outlet (electric ignition models only). Be sure the power cord is securely plugged into the power outlet.
	Circuit is broken. Check breaker box or fuse box.
	Electrical power outage. Burners may be lit manually. See "Setting surface controls" on page 16.
Surface burner flame uneven or only part way around burner cap.	Burner slots or ports are clogged. With the surface burner OFF and cool, clean ports with a small-gauge wire or needle. If moisture is present after cleaning, lightly fan the flame and allow the burner to operate until flame is full.
	Burner caps are not seated properly. Check that all burner caps are level and seated correctly on the burner heads. See "Cleaning the sealed burners" in the Care & Cleaning section on page 43 for additional cleaning instructions.
Surface burner flame is too high.	Surface control knob is set too high. Adjust to a lower flame setting.
	Burner caps are not seated properly. Check that all surface burner caps are level and seated correctly on the surface burner heads. See "Cleaning the sealed burners" in the Care & Cleaning section on page 43 for additional cleaning instructions.
	Incorrect L.P. conversion. Refer to L.P. conversion kit instructions to correct.
Surface burner flame is orange.	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 the air.
	Incorrect L.P. conversion. Refer to L.P. conversion kit instructions to correct.
	Self Clean Problems
Self clean does not work.	Oven control not set properly. See "Setting Self Clean" on page 39.
Oven racks discolored or do not slide easily.	Oven racks left in oven cavity during self clean. 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.
Soil not completely removed after	Self clean was interrupted. Review instructions on "Self Clean" on page 38.
self clean.	Excessive spills on oven bottom. Remove excessive spills 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 starting the self-cleaning cycle. 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.

Problem	Cause / Solution
The oven control display shows "SPr" and self-clean is not working.	The cooktop should not be used during a self-clean cycle. On some models, turning on any cooktop surface burner will cause the clean cycle to cancel. If the clean cycle is canceled, the oven control display will show "SPr" for 5 seconds. The oven door will remain locked until the oven has cooled down below cleaning temperature. If the oven is below cleaning temperature, the user can start another clean cycle immediately. If the oven is in cleaning temperature range, another self-clean cycle can be set once the door unlocks (up to 4 hours).
	Other Problems
Appliance is not level.	Be sure the floor is level, strong, and stable enough to adequately support the range.
	If the floor is sagging or sloping, contact a carpenter to correct the situation.
	Poor installation. Place the oven rack in the center of the oven. Place a level on the oven rack. Adjust the leveling legs at the base of the 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.	Cabinets not square or are built in too tightly. Contact the builder or installer to make the appliance accessible.
	Carpet interferes with appliance. Provide sufficient space so the appliance can be lifted over carpet. Installation over carpet is not advised. See the installation instructions for guidelines specific to your appliance.
Oven light does not work.	Be sure the oven light is secure in the socket. See "Replacing the Oven Light" on page 44.

## WARRANTY

purchase, Electro to be defective in	covered by a one year limited warranty. For one year from your original date of lux will pay all costs for repairing or replacing any parts of this appliance that prove materials or workmanship when such appliance is installed, used and maintained in the provided instructions.
Exclusions	This warranty does not cover the following:
	<ol> <li>Products with original serial numbers that have been removed, altered or cannot be readily determined.</li> <li>Product that has been transferred from its original owner to another party or removed outside the USA or Canada.</li> </ol>
	3. Rust on the interior or exterior of the unit.
	4. Products purchased "as-is" are not covered by this warranty.
	5. Food loss due to any refrigerator or freezer failures.
	6. Products used in a commercial setting.
	7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances
	not in ordinary household use or used other than in accordance with the provided instructions.
	8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
	9. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
	<ol> <li>Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.</li> </ol>
	<ol> <li>Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.</li> </ol>
	<ol> <li>Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.</li> </ol>
	13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.
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	CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.
If You Need Service	Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.
North America, a divis Electrolux authorizes	plies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances sion of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. no person to change or add to any obligations under this warranty. Obligations for service and parts under performed by Electrolux or an authorized service company. Product features or specifications as described

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