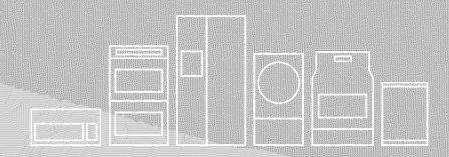
# FRIGIDAIRE

All about the

# Use & Care

of your Electric Range



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### PRODUCT RECORD AND REGISTRATION

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Be sure to visit us online at www.frigidaire.com for a complete line of accessories.

Thank you for choosing Frigidaire.

This Use & Care Guide is part of our commitment 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 your better.

#### Read this Use & Care manual.

It 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 "Before You Call" list. 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**.

### **Product Registration**

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

# Serial plate location



Serial plate location: open storage drawer (some models) or remove lower front panel (some models).

### Record model & serial numbers here

Purchase date		_
Model number		_

Serial number

### **IMPORTANT SAFETY INSTRUCTIONS**

### Read all instructions before using this appliance.

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.

#### **Definitions**

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



### WARNING

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



### CAUTION

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



### **IMPORTANT**

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

### **Important Safety Instructions**

- Remove all tape and packaging before using the range. Destroy the carton and plastic bags after unpacking the range. Never allow children to play with packaging material.
- Proper installation—Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Electrical Code ANSI/NFPA No. 70 latest edition and local electrical code requirements. Install only per installation instructions provided in the literature package for this range.
- User servicing—Do not repair or replace any part of the appliance unless specifically recommended in the manuals. All other servicing should be done only by a qualified technician. This may reduce the risk of personal injury and damage to the range.

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

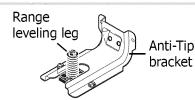
### WARNING



### 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 when the range is moved to floor or wall.
- 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.





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

# A

### **A** WARNING

- Stepping, leaning or sitting on the door or drawers of a range can result in serious injuries and also cause damage to the appliance. DO NOT allow children to climb or play around the range. The weight of a child on an open oven door may cause the range to tip, resulting in serious burns or other injury.
- DO NOT LEAVE CHILDREN ALONE to avoid injuries or burns children should not be left alone or unattended in the area where the range is in use. They should never be allowed to sit or stand on any part of the range including the storage drawer, lower broiler drawer, lower oven or warmer drawer.
- To avoid a possible fire hazard, never use your appliance for warming or heating the room.

# IMPORTANT SAFETY INSTRUCTIONS

### **WARNING**

- Storage in or on appliance to avoid a fire hazard, flammable materials should not be stored in an oven, near surface units or in the storage drawer, warmer drawer or lower oven. This includes paper, plastic and cloth items, such as cookbooks, plasticware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the range.
- Protective liners—Do not use aluminum foil to line the oven bottom. Only use aluminum foil as recommended in this manual. Improper installation of these liners may result in risk of electric shock, or fire.



### A CAUTION

- Do not store items of interest to children in the cabinets above a range or on the backguard of **the range.** Children climbing on the range to reach items could be seriously injured.
- Do not touch surface heating units or surface cooking elements, areas near these units or elements, or interior surfaces of oven. Both surface heating and oven heating elements may be hot even though they are dark in color. Areas near surface cooking units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cooktop, surfaces facing the cooktop, the oven vent openings and surfaces near these openings, oven door and oven door window.
- 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 use water or flour on grease fires flour may be explosive. Smother the fire with a pan lid, or use baking soda, a dry chemical or foamtype extinguisher.
- When heating fat or grease, watch it closely. Fat or grease may catch fire if allowed to become too hot.
- Use dry potholders moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot heating elements. Do not use a towel or other bulky cloth instead of a potholder.
- Do not heat unopened food containers buildup of pressure may cause container to burst and result in injury.

### **IMPORTANT**

Do not attempt to operate the range during a **power failure.** If the power fails, always turn off the range. If the range is not turned off and the power resumes, the range will begin to operate again. Once the power resumes, reset the clock and oven function.

- Be sure to always have an appropriate foam-type **fire** extinguisher available, visible and easily accessible located near the appliance.
- Never modify or alter the construction of a range by removing the leveling legs, panels, wire covers, anti-tip bracket/screws, or any other part of the range.
- Remove the oven door from any unused range if it is to be stored or discarded.

### IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- Use care when opening oven door, lower oven door or warmer drawer (if equipped)—Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- Keep oven vent ducts unobstructed. The oven vent is located under the left rear surface element if your model is equipped with coil elements. The oven vent is located below the backguard for models equipped with ceramic-glass cook tops. Touching the surfaces in this area when the oven is operating may cause severe burns. Also, do not place plastic or heat-sensitive items on or near the oven vent. These items could melt or ignite.
- Placement of interior oven racks. Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot use extreme caution. Use potholders and grasp the rack with both hands to reposition. Do not let potholders contact the hot heating elements in the oven. Remove all utensils from the rack before moving.
- Do not use the broiler pan without its insert. The broiler pan and its insert allow dripping fat to drain and be kept away from the high heat of the broiler. **Do** not cover the broiler insert with aluminum foil. Exposed fat and grease could ignite.

### **IMPORTANT SAFETY INSTRUCTIONS**

### **SELF-CLEANING OVENS**



### **⚠** WARNING

- **Do not touch** the oven during the self-clean cycle.
- Keep children away from oven during self-clean cycle.
- Failure to follow these instructions can result in burns.
- Clean in the self-cleaning cycle only the parts listed in this Use & Care Manual. Before self-cleaning the oven, remove the broiler pan and any utensils or foods from the oven.
- **Do Not Use Oven Cleaners**—No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- **Do Not Clean Door Gasket**—The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- The health of some birds is extremely sensitive to the fumes given off during the self-cleaning cycle of any range. Move birds to another well-ventilated room.

# IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

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

#### FOR CERAMIC-GLASS COOK TOP MODELS

- Do not cook on broken cook top—If cook top should break, cleaning solutions and spillovers may penetrate the broken cook top and create a risk of electric shock. Contact a qualified technician immediately.
- Clean cook top with caution—If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid a steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.

# IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- Know which knob controls each surface heating unit. Place a pan of food on the unit before turning it on, and turn the unit off before removing the pan.
- **Use proper pan size**—This appliance is equipped with one or more surface units of different sizes. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to element will also improve efficiency.
- Utensil handles should be turned inward and not extend over adjacent surface elements—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- Never leave surface elements unattended at high heat settings—Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- Do not immerse or soak removable heating elements—Heating elements should never be immersed in water. Heating elements clean themselves during normal operation.
- 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 flaming foods under a ventilating hood, turn the fan on.

### **Important Safety Notice**

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the state to cause cancer, birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.

### **BEFORE SETTING OVEN CONTROLS**

### Oven vent location

The oven vent is located **under the left side of the control panel** (See Fig. 1). When the oven is heating, warm air passes through this vent. This venting is necessary for proper air circulation in the oven which helps to provide good baking results. **Do not block the oven vent.** 

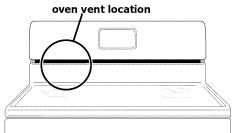


Fig. 1

### **Oven racks**

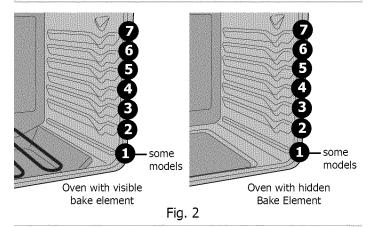


### **CAUTION**

Always use **oven mitts** to protect hands from possible burns when using the oven or cooktop. The oven, oven racks and cooktop will become **very hot**.

# **IMPORTANT**

Do not remove or attempt to arrange oven racks with cookware still on the racks. To avoid damaging cookware or spilling food items, always remove any cookware first.



### Recommended oven rack positions by food type

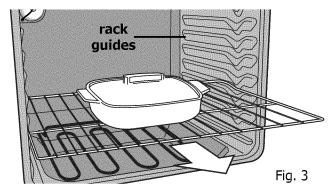
Food type	Position
Broiling meats	See broil
Cookies, cakes, pies, biscuits & muffins	4 or 5
Frozen pies, angel food cake, yeast, bread and casseroles	2 or 3
Small cuts of meat or poultry	2 or 3
Turkey, roast or ham	1 or 2

Use only the offset oven (if equipped) rack if you choose to use rack position 7.

### Oven rack stop

Most oven racks slide on rack guides provided along the oven cavity sides. The rack guides are curved near the front of each guide. The curve will catch and hold the oven rack stable into a stop position when an oven rack is extended straight out from the oven.

For better access to food items in the oven, **slowly** pull the oven rack straight out to the oven rack stop position (Fig. 3) before checking on food items or removing food dishes from the oven.

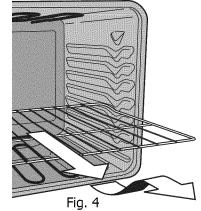


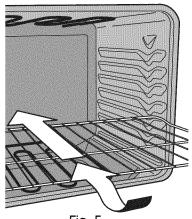
# Removing, replacing & arranging most oven racks types

**Arranging**- Always arrange oven racks when the oven is cool (prior to operating the oven).

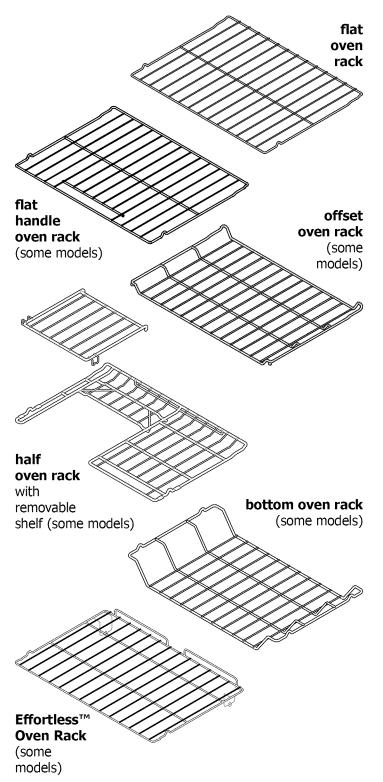
**To remove**- Pull the oven rack straight out until it reaches the stop position. Tilt up front of oven rack to slide past the stop position and pull the rack out of the oven cavity (Fig. 4).

To replace- Rest the oven rack evenly between a left and right front guide along the oven walls so that the oven rack rests level. Tilt front of rack upward and slide rack in past the stop position. Then bring the rack to a level position and slide the rack completely inside oven (Fig. 5).





### **BEFORE SETTING OVEN CONTROLS**



### Types of oven racks

Your range may be equipped with one or more of the following oven rack types listed below:

The **flat oven rack** (some models) may be used for most cooking needs and may be placed in most rack positions.

The **flat handle oven rack** (some models) may be used for most cooking needs. May be placed in most rack positions. Similar to the flat oven rack but comes with a built-in handle.

The **offset oven rack** (some models) provides additional stepdown positions from the standard flat rack design. The offset design positions the base of the rack about 1/2 of a rack position lower than the flat rack and may be used in most oven rack positions.

The **half rack** (some models) has a removable section to allow for taller cooking utensils in the oven. When the removable section is in place, the rack may be used like the flat oven rack.

The **Effortless™ Oven Rack** (some models) instructions are provided later in this section.

The **bottom oven rack** (if equipped) should only be used in the lowest oven rack position. To maximize oven space, place cookware on the bottom oven rack for example when roasting large cuts of meat. Do not use the **bottom oven rack** in any other oven rack position.

### Air circulation in the oven

For best baking results allow 2 to 4 inches (5-10 cm) around the cookware for proper air circulation and be sure pans and cookware do not touch each other, the oven door, sides or back of the oven cavity. For even heating, hot air must be able to circulate freely around the pans and cookware (See Fig. 1).

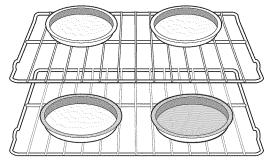


Fig. 1

### Baking layer cakes with 1 or 2 oven racks

For best results when baking cakes using 2 oven racks, place cookware on rack in positions 2 & 5. For best results when using a single or an offset oven rack, place cookware on rack in position 2, 3 or 4.

### **BEFORE SETTING OVEN CONTROLS**

**Effortless™ Oven Rack system** (some models) Some models are equipped with a special oven rack system that automatically partially extends the oven rack from the interior oven glides to assist in easier access to your food items. This feature works whenever the oven door is opened or closed.

### To assemble the Effortless™ Oven Rack system:

- Locate all required parts. You will need the supplied oven rack (Effortless<sup>™</sup> Oven Rack is a flat rack with a special dark coating on the left and right rack sides) and the 2 supplied chrome connector arms.
- 2. Open the oven door. Be sure the oven is completely cool before proceeding.
- 3. Place the oven rack in positions **2**, **3 or 4 only**. Be sure the rack connector brackets are at the rear of the range and pointing towards oven bottom (See Fig. 2).
- 4. Assemble one connector arm at a time. With the oven door open and the oven rack in place, install one end of the connector arm to the hole in the **door connector bracket** (Fig. 1) and the other end in the hole in the **rack connector bracket** (Fig. 2 and as in Fig. 3). The oven rack may need to be adjusted in or out in the rack position to match the length of the connector arm.
- 5. While holding the connector arm in place, twist the connector arm so the ends of the connector arm point **upwards** (See Figs. 4 & 5). The connector arm should now be locked into position.
- 6. Repeat steps 4 and 5 for the other connector arm.
- 7. Once both connector arms are properly in place, be sure to test the oven rack operation by gently closing the oven door. The oven rack should move in and out of the oven freely when the door is opened or closed.

# **A** CAUTION

**Never pick up hot oven rack parts.** Make sure the oven and oven racks are COMPLETELY cool and safe to touch before attempting to assemble or disassemble the Effortless<sup>™</sup> Oven Rack.

# **IMPORTANT**

Remove ALL oven racks and accessories before starting a self-clean cycle. If the oven racks are left in the oven during self-clean, the glide ability of the Effortless™ Oven Rack system will be damaged and will cause oven racks to loose their shiny finish. Remove ALL oven racks and clean according to instructions provided in the Care & Cleaning section of this manual.

# **IMPORTANT**

- Only the Effortless™ Oven Rack system should be used in oven rack position 2. Placing ANY other rack in oven rack position 2 will prevent the oven door from fully closing and may damage the oven door, oven cavity or the door connector brackets.
- If the rack system is not assembled with the connector arms the Effortless<sup>™</sup> Oven rack may be used in oven rack positions 2 thru 6. Do not attempt to use the Effortless<sup>™</sup> Oven rack in rack position 1.

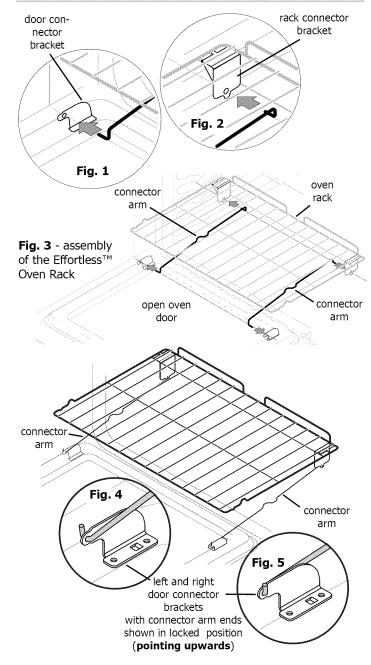


Fig. 6 - Effortless™ Oven Rack after assembly

### **BEFORE SETTING SURFACE CONTROLS**

### About the ceramic glass cooktop

Located under the surface of the glass ceramic cooktop are radiant surface elements. The design patterns on the ceramic cooktop outlines the area and size of the surface element. **Be sure** to match the pan size with the diameter of the element outline on the cooktop and use only quality flat-bottomed cookware.

The type and size of cookware, the number of surface elements in use and their settings are all factors that will affect the amount of heat that will spread to areas beyond the surface elements. The areas surrounding the elements may become **hot enough to cause burns.** 

### **About the radiant surface elements**

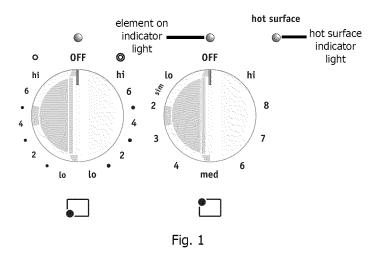
When activated, the element temperature rises gradually and evenly. As the temperature rises, the element will glow red. To maintain the selected power setting the element will cycle ON and OFF. The element will retain enough heat to provide a uniform and consistent heat during the off cycle.

For efficient cooking, turn the surface element OFF several minutes before cooking is complete. This will allow residual heat to complete the cooking process.

### **Element on & hot surface indicator lights**

Your appliance is equipped with two different types of radiant surface control indicator lights that will glow on the backguard — the **element on** indicator lights and the **hot surface** indicator light (See Fig. 1).

The **element on indicator lights** are located on the control panel above each radiant element control knob and will glow when a surface element is turned ON. A quick glance at this indicator light after cooking is an easy check to be sure ALL surface controls are turned OFF. The **hot surface** indicator light located on the control panel will glow when any surface cooking area heats up and will **remain on** until the glass cooktop has cooled to a **MODERATE** level.



# NOTES 💫

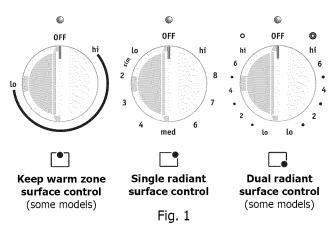
- Radiant elements have a limiter that allows the element to cycle ON and OFF, even at the HI setting. This helps to prevent damage to the ceramic smoothtop. Cycling at the HI setting is normal and will occur more often if the cookware is too small for the radiant element or if the cookware bottom is not flat.
- Be sure to read the detailed instructions for ceramic glass cooktop cleaning in the Care & Cleaning and Before You Call checklist sections of this Use & Care Manual.

### **BEFORE SETTING SURFACE CONTROLS**

### Types of cooktop elements

Radiant surface elements are located just below the surface of the glass cooktop. The patterns on the ceramic glass outlines the size and type of element available at each position on the cooktop. The **single** radiant element will have a single round outline pattern shown.

The versatile **dual** radiant element will show with a dual ring pattern on the cooktop. This element allows the user to set the smaller inner portion as a single element or both inner and outer portions may be set to heat together (See Fig. 1).



### **Cookware material types**

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

**Aluminum -** Excellent heat conductor. Some types of food will cause it to darken (Anodized aluminum cookware resists staining & pitting). If aluminum pans slide across the ceramic cooktop, they may leave metal marks which will resemble scratches. Remove these marks immediately.

**Copper -** Excellent heat conductor but discolors easily. May leave metal marks on ceramic glass (see Aluminum).

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

**Cast Iron -** A slow heat conductor however will retain heat very well. Cooks evenly once cooking temperature is reached. Not recommended for use on ceramic cooktops.

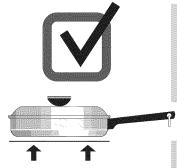
**Porcelain-enamel on metal -** Heating characteristics will vary depending on base material. Porcelain-enamel coating must be smooth to avoid scratching ceramic cooktops.

**Glass -** Slow heat conductor. Not recommended for ceramic cooktop surfaces because it may scratch the glass.

### Using proper cookware

The size and type of cookware used will influence the setting needed for best cooking results. Be sure to follow the recommendations for using proper cookware as illustrated in Figs. 2 & 3.

Cookware should have flat bottoms that make good contact with the entire element (See Fig. 2). Check for flatness by rotating a ruler across the bottom of the cookware (Fig. 3). For more information about the ceramic cooktop see "Cooktop Cleaning" and "Cooktop Maintenance" in the **Care & Cleaning** section.





- 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 and the size of the surface element.
- Made of a material that conducts heat well.
- Easy to clean.
- Always match pot diameter to element size.

Curved and warped pan.



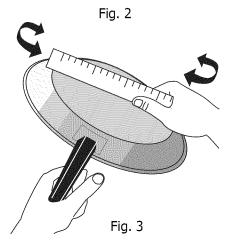
 Pan larger than cooking area marked on cooktop by more than one-half inch or 12mm.



• Heavy handle tilts pan.



 Pan is smaller or larger than heating area marked on cooktop.



### Suggested radiant surface element settings

The suggested surface element settings listed below are based when cooking with medium-weight aluminum pans with lids. Settings may vary when using other types of pans.

# Suggested settings for single and dual radiant elements table

Settings	Type of cooking
High (HI - 9)	Start most foods, bring water to a boil, pan broiling
Medium high (7 - 8)	Continue a rapid boil, fry, deep fat fry
Medium (5 - 6)	Maintain a slow boil, thicken sauces and gravies or steam vegetables
Medium Low (2 - 4)	Keep foods cooking, poach, stew
Low (LO - 1)	Keep warm, melt, simmer
	Fig. 1

# Δ

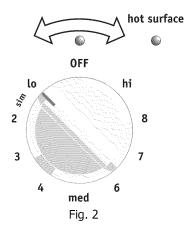
### CAUTION

- Radiant surface elements may appear to have cooled after they have been turned off. The glass surface may still be hot and burns may occur if the glass surface is touched before it has cooled sufficiently.
- Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range 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 elements.

### IMPORTANT

Do not allow aluminum foil, or ANY material that can melt to make contact with the ceramic glass cooktop. If these items melt on the cooktop they will damage the ceramic cooktop.

### Single radiant surface elements (all models)



### To operate a single radiant element:

- 1. Place correctly sized cookware on single radiant surface element.
- Push in and turn the surface control knob in either direction (Fig. 2) to the desired setting (Refer to the Suggested radiant surface element settings table Fig. 1).
- 3. When cooking is complete, turn the radiant surface element OFF before removing the cookware.

Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. The surface control knobs do not have to be set exactly on a particular spot. Use the graphics provided as a guide and adjust the control knob as needed. Each surface element provides a constant amount of heat at each setting. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is **too small** for the surface heating area.

# **A**

- The size and type of utensil used, and the amount and type of food being cooked will influence the setting needed for best cooking results.
- The element on indicator lights will glow when one or more elements are turned ON. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all control knobs are turned OFF. The hot surface indicator light will continue to glow AFTER the control knob is turned to the OFF position and will glow until the heating surface area has cooled sufficiently.

**Dual radiant surface elements** (some models) Symbols provided on the backguard graphics will indicate which coil of the dual radiant element will heat. The ○ symbol indicates the inner coil only. The ② symbol indicates both inner and outer coils will heat.

#### To operate a dual radiant element:

- 1. Place correctly sized cookware on dual radiant surface element.
- If only the inner heating portion is needed, push in and turn the knob counter-clockwise to start (Fig. 1).
   Push in and turn the surface control knob clockwise to when heating both the inner and outer (Fig. 2) portions of the dual element together.
- 3. When finished cooking, turn the dual radiant surface element OFF before removing the cookware.

You may switch from either coil setting at any time during cooking. See **Suggested radiant surface element settings table** on previous page.

Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. The surface control knobs do not have to be set exactly on a particular mark. Use the marks as a guide and adjust the control knob as needed. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is **too small** for the surface heating area.

### Quick boil feature (some models)

Your appliance may be equipped with one or two elements on the ceramic cooktop marked **quick boil.** 

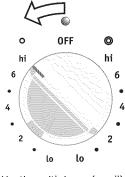
### quick boil

These radiant elements are best used when bringing larger quantities of liquid to temperature and when preparing larger quantities of food.

# A

### **CAUTION**

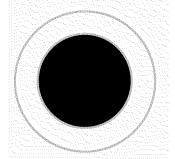
- Radiant surface elements may appear to have cooled after they have been turned off. The glass surface may still be hot and burns may occur if the glass surface is touched before it has cooled sufficiently.
- Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range 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 elements.

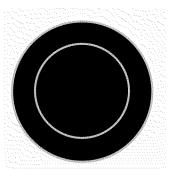


Heating with inner (small) element only









Areas that heat are shown darkened.

Fig. 1

Fig. 2



Do not allow aluminum foil, or ANY material that can melt to make contact with the ceramic glass cooktop. If these items melt on the cooktop they will damage the ceramic cooktop.

# 2

- The size and type of utensil used, and the amount and type of food being cooked will influence the setting needed for best cooking results.
- The element on indicator lights will glow when one or more elements are turned ON. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all control knobs are turned OFF. The hot surface indicator light will continue to glow AFTER the control knob is turned to the OFF position and will glow until the heating surface area has cooled sufficiently.

### **Keep warm** (some models)

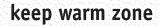
The purpose of the **keep warm** zone is to keep hot cooked foods at serving temperature. Use the keep warm feature to keep cooked foods hot such as; vegetables, gravies, casseroles, soups, stews, breads, pastries and oven-safe dinner plates.

Always start with hot food. It is not recommended to heat cold food on the keep warm zone. All food placed on the warming zone should be covered with a lid to maintain quality.

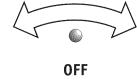
For best results, when warming pastries or breads, the cover should have an opening to allow moisture to escape. Do not use plastic wrap to cover food. Plastic may melt onto the surface and be very difficult to clean. Use only dishware, utensils and cookware recommended for oven and cooktop use on the keep warm zone.

### Setting the keep warm control

- 1. Push in either direction and turn the knob (See Fig. 1). The temperatures are approximate, and are designated by **hi** and **lo**. However, the control can be set at any position between **hi** and **lo** for different levels of warming.
- 2. When ready to serve, turn the control to OFF. The keep warm zone will remain warm until the indicator light goes OFF.



cooktop location



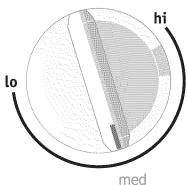


Fig. 1 (with approximate setting for medium shown)

**Temperature selection** - Refer to the **keep warm zone** recommended food settings table (See Fig. 2). If a particular food is not listed, start with the medium level, and adjust as needed. Most foods can be kept at serving temperatures by using the medium level.

#### Keep warm zone recommended food settings table

Food Item	Heating Level
Breads/Pastries	LO (Low)
Casseroles	LO (Low)
Dinner Plates with Food	LO (Low)
Eggs	LO (Low)
Gravies	LO (Low)
Meats	MED (Medium)
Sauces	MED (Medium)
Soups (cream)	MED (Medium)
Stews	MED (Medium)
Vegetables	MED (Medium)
Fried Foods	HI (High)
Hot Beverages	HI (High)
Soups (liquid)	HI (High)

Fig. 2

### **A** CAUTION

- Unlike the surface elements, the keep warm zone will not glow red when it is hot. Always use potholders or oven mitts when removing food from the **keep warm** zone as cookware and plates will be hot.
- Radiant surface elements may appear to have cooled after they have been turned off. The glass surface may still be hot and burns may occur if the glass surface is touched before it has cooled sufficiently.
- Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range 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 elements.

### **IMPORTANT**

Do not allow aluminum foil, or ANY material that can melt to make contact with the ceramic glass cooktop. If these items melt on the cooktop they will damage the ceramic cooktop.

### **Home Canning**

Be sure to read and observe all the following points when home canning using your appliance.



### **IMPORTANT**

**NEVER** place or straddle a cooking utensil over 2 different surface cooking areas at the same time. This may cause the ceramic cooktop to fracture.

- Use only quality flat bottom canners when home canning. Use a straight-edge to check canner bottom.
- 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.
- 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.
- When using two canners at the same time, stagger the canners on the left and right sides of the cooktop. This will help distribute the heat generated more evenly.

Be sure to review the latest online information for home canning. Some suggestions might be the **U.S.**Department of Agriculture Food Safety and Inspection Service or the National Center for Home Food Preservation (NCHFP).



### A CAUTION

- Radiant surface elements may appear to have cooled after they have been turned off. The glass surface may still be hot and burns may occur if the glass surface is touched before it has cooled sufficiently.
- Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range 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 elements.



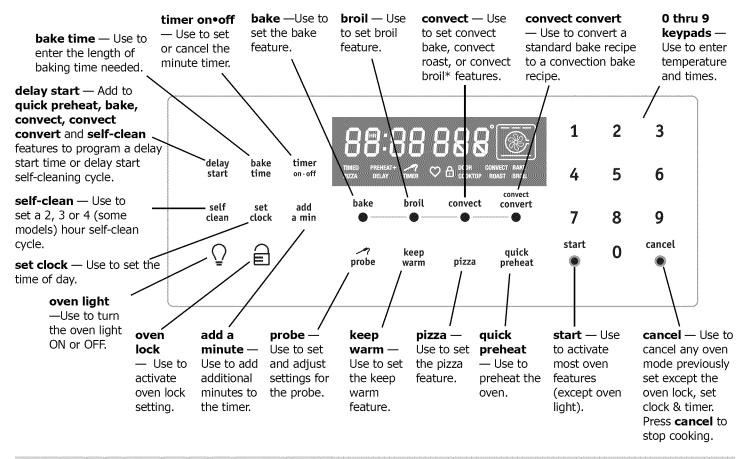
### IMPORTANT

Do not allow aluminum foil, or ANY material that can melt to make contact with the ceramic glass cooktop. If these items melt on the cooktop they will damage the ceramic cooktop.

### **OVEN CONTROL FUNCTIONS**

#### READ THE INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.

For satisfactory use of your oven, become familiar with the various keypad functions as described below.



### Minimum & maximum control settings

The features listed have minimum and maximum time or temperature settings that may be entered or adjusted using the oven control numeric keypads.

An entry **acceptance tone** (1 beep) will sound each time a keypad is touched (the oven lock keypad 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.

<u>Feature</u>	Min. temp. /time	Max. temp. /time
quick preheat temperature	170°F / 77°C	550°F / 288°C
bake temperature	170°F / 77°C	550°F / 288°C
broil temperature	400°F / 205°C	550°F / 288°C
timer	1 min.	11 hrs., 59 mins.
bake time	1 min.	6 hours
delay start	1 min.	11 hrs., 59 mins.
self-clean time	2 hours	4 hours
convect bake temperature	170°F / 77°C	550°F / 288°C
convect roast temperature	170°F / 77°C	550°F / 288°C
convect broil temperature*	400°F / 205°C	550°F / 288°C
pizza temperature (electric)	170°F / 77°C	550°F / 288°C
probe sensor reading	32°F / 0°C	240°F / 116°C
probe target temperature	140°F / 60°C	210°F / 98°C

<sup>\*</sup>convect broil available on some models.

### **Setting the clock**

When the appliance is powered up for the first time or when the electric supply to the appliance has been interrupted, the display will **flash** "12:00" (Fig. 1).



Fig. 1

### To set the clock for 1:30:

	Step		Press	5
1.	Press <b>set clock.</b>		set clock	
2.	Enter <b>1 3 0.</b>	1	3	0
3.	Press <b>start</b> to accept.	;	start	•



- Be sure to set the clock with the correct time of day before using the oven.
- The clock cannot be adjusted when the oven is active with any cooking function or during self-clean.

# Changing between 6-Hour Energy Saving or continuous bake mode settings

The oven control is factory preset with to the 6 Hour Energy Saving mode that will automatically turn the oven off after 6 hours. The control may also be programmed to override this feature to continuously bake.

# To switch between 6-Hour Energy Saving or continous bake modes:

	Step	Press
1.	Press and hold <b>timer on • off</b> for 6 seconds.	timer on · off
2.	Press <b>self-clean</b> to toggle between "6 Hr OFF" (Fig. 2) or "StAY On" (Fig. 3) and release keypad.	self clean
3.	Press <b>start</b> to accept.	start

# 6 Hr OFF

SE AY On

Fig. 2

Fig. 3



Changing between the 6-Hour Energy Saving or continuous bake mode will not change how the cooktop controls operate.

### **Setting 12 or 24 hour display mode**

The oven control is factory preset to show the time of day with a 12 hour clock. This setting may be changed to provide the time of day with a 24 hour clock.

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

	Step	Press
1.	Press and hold <b>set clock</b> for 6 seconds.	set clock
2.	Press <b>self-clean</b> to toggle between "12 Hr dAY" or "24 Hr dAY" display modes (See Figs. 4 & 5) and release keypad when the mode you prefer is displayed.	self clean
2	Proce start to accept	start

15 Hr day

3. Press **start** to accept.

24 Kr d84

Fig. 4

Fig. 5

### Changing oven temperature display mode

The oven control is preset to display the oven temperature with Fahrenheit values. The control may be changed to display either Fahrenheit or Celsius temperatures.

### To change the temperature display mode:

	Step	<u>Press</u>
1.	Press and hold <b>broil</b> for 6 seconds.	broil
2.	Press <b>self-clean</b> to toggle between Fahrenheit or Celsius temperature display modes and release keypad when the mode you prefer is displayed.	self clean
3.	Press <b>start</b> to accept.	start



### NOTE

The temperature display mode option cannot be changed when the oven is active with any cooking function or during self-clean.

# Setting for audible or silent keypad operation

Normally a beep will sound each time a keypad is pressed. If desired, the control may be set for silent keypad operation.

# To switch between audible or silent keypad operation modes:

	Step	Press
1.	Press and hold delay start for 6 seconds.	delay start
2.	Press <b>self-clean</b> to toggle between "bEEP On" (Fig. 1) or "bEEP OFF" (Fig. 2). Release keypad when the mode you prefer is displayed.	self clean
3.	Press <b>start</b> to accept.	start

# BE EP On

# **BEEPOFF**

Fig. 1

Fig. 2



### **NOTE**

When the control is set for silent keypad operation the **timer, preheat** and any **end** of cycle or **error** tone alerts will remain audible.

### **Setting oven lock**

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

### To activate the oven lock feature:

Step Press

Press and hold **lock** keypad for 3 seconds. "**door Loc**" will appear in the display until the oven door is completely locked.

### To cancel the oven lock feature:

Step Press

Press and hold **lock** keypad for 3 seconds. Once the oven door has unlocked the "**door Loc**" message will no longer display (See Fig. 3).



Ħ



Fia. 3



- To avoid possible damage to the oven door latching mechanism, do not attempt to force open the oven door whenever the **door Loc** message is displayed.
- If a control keypad is pressed when oven lock is active, the oven control may produce an error tone (triple beep) indicating the keypad action requested is not available when the oven lock feature is active.

### **Timer**

The timer helps keep track of cooking times without interfering with the cooking process. The timer may be set for 1 minute up to 11 hours and 59 minutes.

#### To set the timer for 5 minutes:

	Step	Press
1.	Press timer on•off.	timer on·off
2.	Enter <b>5</b> minutes.	5
3.	Press <b>start</b> to activate.	start

To cancel the timer at any time press timer on off.

When the timer countdown expires, "End" will appear in the display and alert the user with 3 beeps 1 second apart. The alert will continue until the timer on•off keypad is pressed.

# B

### **NOTES**

- The timer **does not start or stop** the cooking process. The timer may be started alone or with any other active oven feature.
- The timer will display hours and minutes until 1 hour remains. When less than 1 hour remains, the display will count down in minutes and seconds. Once the timer has less than 1 minute remaining only seconds will display.
- If both the oven and timer are active, the timer information will display by default. To momentarily display information for any other active oven feature, press the keypad once for the active feature.

### Add a minute

Use the add a minute feature to set additional minutes to the timer. When the timer is active, each press of the keypad will add one additional minute to the timer.

#### To add two additional minutes to the timer:

Step	Press	
•	add	
Press <b>add a minute</b> keypad twice.	a min	



### NOTE

If the **add a minute** keypad is pressed once when the timer is inactive, the timer will activate and start counting down from one minute.

### **Quick preheat**

Use this feature to quickly preheat the oven. For best results use when baking with a **single rack only**. A reminder tone will sound indicating when to place the food in the oven. Quick preheat may be set for 170°F (77°C) to 550°F (288°C). The quick preheat default oven temperature is 350°F (177°C).



### **CAUTION**

Always use pot holders or oven mitts when working with a hot oven. When cooking, the oven, oven racks and cooktop will become **hot** enough to cause burns.

To set quick preheat using the default temperature of 350°F:

	Step	<u>Press</u>
1.	Press <b>quick preheat.</b>	quick preheat
2	Press <b>start</b>	start



To stop quick preheat at any time press cancel.

To set quick preheat with oven temperature of 325°F:

	Step	<u>Press</u>
1.	Press quick preheat.	Press quick preheat
2.	Enter <b>3 2 5</b> .	3 2 5
3.	Press <b>start</b> .	start

To stop quick preheat at any time press **cancel**.



### **IMPORTANT**

Once the oven has fully preheated, the **quick preheat** feature will perform like **bake** and continue to bake until cancelled.



### NOTE

- bake time and delay start setting may be added to quick preheat.
- The convect fan will begin rotating once quick preheat is started (some models). The convect fan will turn off once the oven set temperature is reached.

### **Bake**

Use the bake feature to prepare most food items when the recipe calls for normal baking. A reminder tone will sound once the oven finishes preheating. Bake may be set for any temperature from 170°F (77°C) to 550°F (288°C). If bake is programmed with no temperature, the control will default to 350°F (177°C).



### **CAUTION**

Always use pot holders or oven mitts when working with a hot oven. When cooking, the oven interior, oven racks and cooktop will become **hot** enough to cause burns.

### To set bake with oven temperature of 425°F:

	Step		Press	i
1.	Press <b>bake.</b>		bake	
2.	Enter <b>4 2 5.</b>	4	2	5
3.	Press <b>start</b> .		start	



To stop bake at any time press cancel.

# NOTES

- If bake is active without **bake time** instructions and bake is not cancelled, the oven will continue to bake for 6 hours before automatically turning off.
- A **bake time** instruction may be added even when the bake feature is already active.
- The convect fan will begin rotating once bake is started. The convect fan will turn off once the oven set temperature is reached.



### **IMPORTANT**

Dark or dull pans absorb more heat than shiny bakeware resulting in dark or overbrowning of foods. It may be necessary to reduce the oven temperature or cook time to prevent overbrowning of some foods. Dark pans are recommended for pies. Shiny pans are recommended for cakes, cookies and muffins.

### **Bake time**

A bake time setting may be added to most oven baking features. Use the bake time setting to start the oven immediately and to turn off automatically after the set bake time runs out.

To set bake using a default temperature of 350°F and to stop baking after 30 minutes:

	Step		Pre	<u>ess</u>
1.	Press <b>bake time</b> .		ba tin	
2.	Enter 3 0 minutes.		3	0
3.	Press <b>start</b> .		sta	ırt
4.	Press <b>bake</b> .		bal	ke
5.	Press <b>start</b> to activate.		sta	ırt
	TIMED B	AKE		

To stop baking at any time press cancel.

#### When the set bake time runs out:

- 1. "**End**" will appear in the display window and the oven will shut-off automatically.
- 2. The control will beep 3 times every 30 seconds as a reminder until the **cancel** keypad is pressed.



### 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.

# B

- The maximum **bake time** setting is 6 hours.
- Whenever cooking with bake time settings, press bake time keypad once to momentarily display the remaining bake time.
- When bake is active with bake time settings you may remove the bake time instructions at anytime by setting a new bake time of **0:00**.
- **bake time** settings cannot be added when broiling or to the self-clean cycle.
- bake time settings may be added to quick preheat and the convect bake and roast features.

### **Delay start**

Use this keypad to add delay start time instructions for most timed cooking features or with the self-clean feature.



### 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.



### CAUTION

Use caution when setting **bake time** or **delay start** instructions. 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 the oven for delay start and to shut-off automatically (example for baking at 375°F for 50 minutes and to start at 5:30):

	Step	F	res	<u>s</u>	
1.	Press <b>bake time.</b>		bake time		
2.	Enter <b>50</b> minutes.		5 (	)	
3.	Press <b>start.</b>	S	tar	t	
4.	Press <b>delay start</b> (See Fig. 1).		delay stari		
5.	Enter <b>530.</b>	5	3	0	
6.	Press <b>start.</b>	S	tar	t	
7.	Press <b>bake.</b>		oake	<b>3</b>	
8.	Enter <b>375.</b>	3	7	5	
9.	Press <b>start</b> to activate.	S	tar	t	

To stop baking with a delay start setting at any time press cancel.

#### When the set bake time runs out:

- 1. "**End**" will appear in the display window and the oven will shut-off automatically (See Fig. 2).
- 2. The control will beep 3 times every 30 seconds as a reminder until the **cancel** keypad is pressed.





Fig. 1

Fig. 2



- A delay start setting may be set with self-clean.
   The self-clean feature will not accept bake time instructions. Refer to the self-clean section for details on how to select different self-clean cycle times.
- The delay start setting may be added to the quick preheat, convect or convect convert features. A delay start setting cannot be added to broil.
- Once the **delay start** feature has started the cooking process, press the **bake time** keypad once to display any bake time remaining.

#### Convect

#### Benefits of the convection features

- Foods cook more evenly
- Multiple rack baking
- No special pans or bakeware needed

The **convect** feature uses a fan to circulate the oven's heat uniformly around the oven. This improved heat distribution allows for fast, even cooking and browning results. Heated air flows around the food from all sides, sealing in juices and flavors. Convect provides better results when baking using multiple oven racks. Most foods cooked with a bake setting will cook faster and more evenly when using the **convect** features.

# **Convect bake**Suggestions for convect baking

- For optimum results it is recommended to preheat the oven before baking foods such as cookies, biscuits and breads.
- Reduce the oven temperature 25°F from the recipe's recommended oven temperature. Follow the remainder of the recipe's instructions using the minimum recommended cook time.
- When using 2 oven racks at the same time, place in positions 2 & 5 for best results (Fig. 1).

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

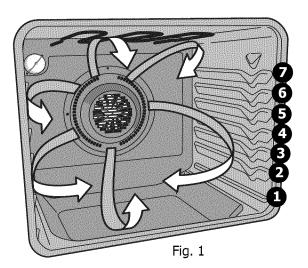
	Step	<u>Press</u>
1.	Press <b>convect.</b>	convect
2.	Press <b>start</b> .	start



To stop convect bake at any time press cancel.

# NOTES

- When using the convect features, any cook time reductions used may need to vary depending on the oven set temperature.
- When baking layer cakes, use the **bake** feature to obtain the best possible results.
- If the oven door is opened when a convect feature is active, the convect fan will stop rotating until the oven door is closed.



### **Convect roast**

### Suggestions for convect roasting

- Preheating is not necessary when roasting foods using convect roast.
- Since **convect roast** cooks faster, reduce cook times by 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.
- Do not cover foods when dry roasting this will prevent the meat from browning properly.

# To set convect roast with a default oven set temperature of 350°F:

	Step	Press
1.	Press <b>convect</b> .	convect
2.	Press <b>convect</b> again.	convect
3.	Press <b>start.</b>	start



To stop convect roast at any time press cancel.



### NOTE

When choosing the different convect features, use the **convect** keypad to toggle between the choices.

### **Convect broil** (some models)

Use the convect broil feature to cook thicker cuts of meats that require direct exposure to radiant heat and the convect fan for optimum browning results.



### IMPORTANT

Some models are not equipped with the **convect broil** feature.

### Suggestions for convect broil:

- Be sure to carefully follow all the recommended broil pan and insert instructions and the directions for placing the oven racks as provided in the "broil" section in this Use & Care Guide.
- 2. Since **convect broil** cooks food faster, reduce the cook time by 25% from the recommended cook time of your recipe (check the food at this time). If necessary, increase cook time until the desired doneness is obtained.
- 3. Close the oven door when using convect broil.

To set convect broil (some models) with a default oven set temperature of 550°F:

Step <u>Press</u>

convect 3 times Press **convect** keypad 3 times.

2. Press **start** to accept.





To stop convect broil at any time press cancel.



The convect fan will begin rotating once convect broil has been activated (some models).

### **Convect convert**

The **convect convert** feature allows you to convert any baking recipe for the convect feature. The control uses the normal recipe settings and adjusts to a lower temperature for convection baking. The **convect convert** feature may only be used when convect baking.

To set convect using default oven set temperature of 350°F and adding the convect convert:

	Step	<u>Press</u>
1.	Press <b>convect</b> keypad.	convect
	7,000	convect
2.	Press convect convert.	convert

To stop convect convert at any time press cancel.

When convect convert is active with a bake time or a delay start setting, the convect convert feature will display the message "CF" for check food when the bake time is 75% complete (See Fig. 1). At this time the oven control will sound 1 long beep at regular intervals until the set bake time has finished.



Fig. 1

- When using convect convert, any cook time reductions needed may vary depending on the oven set temperature.
- When baking layer cakes, use the **bake** feature to obtain the best results.
- The minimum bake time setting allowed using the convect convert feature is 20 minutes.
- If the oven door is opened when a convect feature is active, the convect fan will stop rotating until the oven door is closed.

### **Probe**

Be sure to use the **probe** feature for best results when cooking foods such as roasts, hams or poultry. This feature also works well with other foods such as meat loaf and casseroles.

For some food types, especially poultry and roasts, using a probe to check the internal temperature is the safest possible method to insure properly cooked food.

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

When active, the probe will display the internal food temperature, eliminating the need for any quesswork.

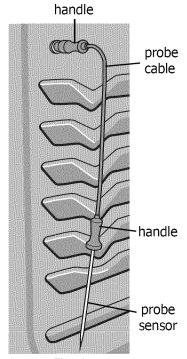


Fig. 1

# **IMPORTANT**

- To avoid damaging the probe, do not use kitchen utensils such as tongs to pull on the probe cable or handles. Always insert and remove the probe using the provided handles (See Fig. 1) and always use a pot holder to protect hands from possible burns.
- **Do not** store the probe inside the oven. Always remove the probe from the oven when finished.
- Use only the original probe provided with this appliance. Connecting any other probe or device into the probe receptacle could result in damage to the oven control, electronics and the receptacle.
- Before starting self-clean, double check that the probe is removed from the oven interior. The high temperatures generated by self-clean may damage or destroy the probe.
- To avoid damaging the probe, defrost frozen foods completely before inserting the probe.



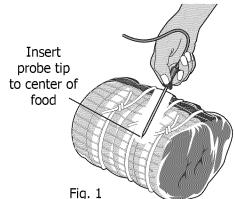
### CAUTION

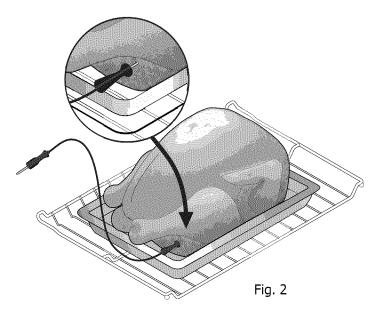
To avoid the possibility of burns after cooking with the probe, use care when disconnecting the probe from the receptacle or food. **The probe may be hot.** Be sure to always use a pot holder to protect hands.

### Probe (cont'd)

### Proper probe placement in food:

- Always insert the probe so that the probe tip rests inside at the center of the thickest part of meat or food (See Fig. 1). For best results, do not allow the probe temperature sensor to contact bone, fat, gristle or the cookware.
- For bone-in ham or lamb, insert the probe into the center of lowest large muscle or joint. For dishes such as 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 inner thigh, just below the leg (See Fig. 2).





# Choosing a setting for how the oven will operate once the probe reaches the target temperature

Your oven is factory preset to automatically stop cooking and start the keep warm feature once the probe sensor reaches the set target temperature. This setting may be changed to **continue cooking** if desired.

# **IMPORTANT**

Setting the option for how the oven will heat once the probe reaches the target temperature 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 keypad and hold for 6 seconds.
- Press clean keypad and toggle until the "Continu"
  message appears (Fig. 3) then press start to accept.



Fig. 3

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

- 1. Press probe keypad and hold for 6 seconds.
- Press clean keypad and toggle until "CAnCEL"
  message appears (Fig. 4) then press start to accept.



Fig. 4

### **Probe** (cont'd)

# **USDA** recommended minimum internal cooking temperatures:

Food type	Internal temp.
Ground meat & meat mixtures	
Beef, Pork, Veal, Lamb	160°F (71°C)
Turkey, Chicken	165°F (74°C)
Fresh beef, veal, lamb	
Medium rare†	145°F (63°C)
Medium	160°F (71°C)
Well done	170°F (77°C)
Poultry	
Chicken & Turkey, whole	165°F (74°C)
Poultry Breasts, Roasts	165°F (74°C)
Poultry Thighs, Wings	165°F (74°C)
Duck & Goose	165°F (74°C)
Stuffing (cooked alone or in bird)	165°F (74°C)
Fresh pork	160°F (71°C)
Ham	
Fresh (raw)	160°F (71°C)
Pre-cooked (to reheat)	140°F (60°C)
Eggs & egg dishes	
Eggs	Cook until yolk & white are firm.
Egg dishes	160°F (71°C)
Leftovers & Casseroles	165°F (74°C)

Fig. 1

# Information courtesy the U.S. Department of Agriculture Food Safety and Inspection Service.

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

Visit the U.S. Department of Agriculture Food Safety and Inspection Service website at **www.fsis.usda.gov** 

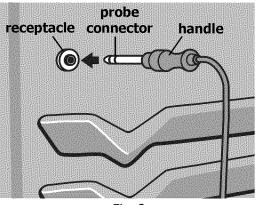


Fig. 2

### To set probe:

- 1. Insert the probe into the food.
- 2. Place prepared food on the desired oven rack position and slide into the oven.
- 3. 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 (Fig. 2).
- 4. When the probe is detected, an acceptance tone will sound, the icon will illuminate and the current actual probe temperature will appear in the display (Fig. 3). Close the oven door.



Fig. 3

- 5. Press probe keypad once.
- 6. Enter the desired **target** food temperature using the numeric keypads and set temperature for food type (Refer to Fig. 1). The minimum target setting is 140°F/60°C; the maximum target setting is 210°F/99°C. The default target is 170°F/77°C.
- 7. Press **start** to accept the target temperature.
- 8. Set for **quick preheat, bake, convect bake, convect roast** or **convect convert** and if necessary adjust the oven temperature accordingly.
- 9. The control will provide 3 beeps when the internal target temperature is reached. By default the oven will automatically change to a **keep warm setting** ("HLd" and the actual probe temperature will alternate in the display). **keep warm** will maintain the oven temperature at 170° F (77°C) for 3 hours unless otherwise cancelled.

To stop cooking at any time press **cancel**.

### Probe (cont'd)

# Proberr

Fig. 1

### Probe error message:

If the error message "**Prob ERR**" displays (Fig. 1), check to be sure that the probe connector is fully inserted into the receptacle. If the probe is fully inserted in the receptacle and the error message continues, the probe may be defective and need replaced.

When "**Prob ERR**" displays, the oven control will not permit any oven feature to activate until corrected or the probe is removed. If the error message continues, remove the probe from the receptacle and oven.

### "Probe Too Hot" message:

When the message "**Prob**" ... "**Too**"... "**Hot**" ... flashes in the display, the probe sensor 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, at which time the oven will automatically turn OFF and display "**Prob ERR**" message.

This message may have been generated if the probe **sensor is exposed to direct oven heat** or the food internal temperature is over 250°F (121°C). Be sure the probe sensor is fully covered by the food or if the food is done, press **cancel** and remove food and probe from the oven.

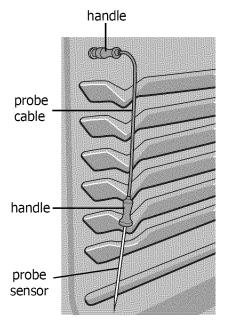


Fig. 2

- During the cooking process the internal food temperature will display by default. To review the target temperature press the probe keypad once. After 6 seconds the display will revert back to the internal food temperature.
- To assure temperature accuracy, do not remove the probe from the food or receptacle until the desired internal temperature is met.
- If the probe is active and the probe is removed from the receptacle only, the probe feature will cancel but the oven will continue to cook.
- If the probe is active and the probe is removed from the food only, the probe feature will remain active, but the displayed internal food temperature may no longer be reliable. This may eventually generate a "Probe Too Hot" message.
- The oven will automatically turn OFF if the probe sensor reaches 300°F (149°C) or more.
- The probe feature cannot be set with **broil** or **self- clean**.
- To change the target temperature while cooking,
   press the probe keypad once. Use the numeric keypads to change the target temperature. Press the start keypad to accept any change.

#### Broil

Use the broil feature to cook meats that require direct exposure to radiant heat for optimum browning results. When broiling, always remember to arrange the oven racks while the oven is still cool.

#### To set broil:

Step Press

- 1. Arrange oven rack while cool (Figs. 1 & 4). For optimum browning results, preheat the oven for about 5 minutes before adding food.
- 2. Be sure to place prepared food directly under upper oven element. Leave oven door open at the **broil stop** (Fig. 2) position.
- 3. Press broil.

broil

4. Press **start** to activate.

start

5. Broil food on one side until browned. Turn and broil food on other side.

To stop broil at any time press cancel.



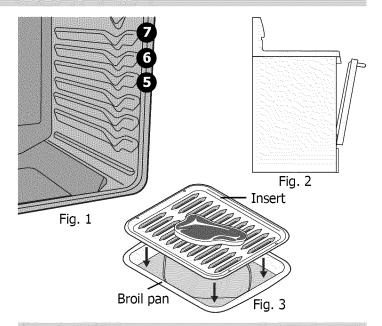
### WARNING

Should an oven fire occur, close the oven door and turn the oven OFF. If the fire continues, use a fire extinguisher. **DO NOT** put water or flour on the fire. Flour may be explosive.



### NOTES

 For better access to food while broiling, use oven mitts and pull the oven rack out to the rack stop position before turning or removing the food.



# NOTES

- If needed, lower the oven temperature to avoid over browning or drying of food items that should be cooked to the well-done stage.
- bake time or start time instructions cannot be added to the broil feature.
- When broiling the oven control does not provide a preheat indicator or reminder tone when the oven reaches set temperature.
- When broiling with a pan, be sure to use only Electrolux Home Products, Inc. approved broil pan & insert (Fig. 3).

Suggested broil settings table (electric oven)

Food	Rack position	Setting		in minutes	Internal	Doneness
1 000	rack posicion	octang	1st side	2nd side	temperature	Doneness
Steak 1" thick	6th or 7th*	550°F / 288°F	6	4	145°F / 63°C	Medium
Steak 1" thick	6th or 7th*	550°F / 288°F	7	5	160°F / 71°C	Medium-well
Steak 1" thick	6th or 7th*	550°F / 288°F	8	7	170°F / 77°C	Well
Pork chops 3/4" thick	6th	550°F / 288°F	8	6	170°F / 77°C	Well
Chicken-bone in	5th	450°F / 232°F	20	10	170°F / 77°C	Well
Chicken-boneless	6th	450°F / 232°F	8	6	170°F / 77°C	Well
Fish	6th	550°F / 288°F	- as diı	rected -	170°F / 77°C	Well
Shrimp	5th	550°F / 288°F	- as diı	rected -	170°F / 77°C	Well
Hamburger 1" thick	7th*	550°F / 288°F	9	7	145°F / 63°C**	Medium
Hamburger 1" thick	6th	550°F / 288°F	10	8	170°F / 77°C	Well

\* Use the off-set rack if you choose to use oven rack position 7.

\*\* We recommend following the USDA guidelines of 160°F/71°C as a safe minimum internal temperature for Ground beef. Consuming raw or undercooked meats, poultry, seafood or shellfish may increase your risk of food borne illness.

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

### Setting pizza feature

For your convenience the pizza feature provides 2 different settings. You may use the pizza feature whether starting with fresh or frozen pizza.

### To set the pizza feature:

	Step	<u>Press</u>
1.	Press <b>pizza</b> once to cook frozen pizza (Fig. 1) or twice when setting for fresh pizza (Fig. 2). You may adjust the oven temperature	pizza
	to fit your needs.	
2.	Press <b>start</b> .	start

To stop pizza feature at any time press cancel.





Fig. 1

Fig. 2



- Use only one oven rack for best results with the pizza feature.
- The pizza feature is not timed. Be sure to monitor the time needed to finish cooking the pizza. Follow package directions for baking time. Check pizza at the minimum recommended time.
- The preset oven temperature for the frozen pizza setting is 425°F and the fresh pizza is 400°F.

### Setting keep warm

The keep warm feature will keep oven cooked foods warm for serving up to 3 hours. After 3 hours the keep warm feature will automatically turn OFF.

The keep warm feature may be used independently. This feature may also be set as a "trailing keep warm".



### 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.

### To set oven for keep warm:

	Step	<u>Press</u>
	-	keep
1.	Press <b>keep warm.</b>	warm
2.	Press <b>start.</b> " <b>HLd</b> " for hold will appear in the display (Fig. 3).	start



Fig. 3

To stop keep warm at any time press cancel.

To set to bake for 30 minutes with the default temperature of 350°F; after baking the keep warm feature will automatically activate:

	Step	<u>Pre</u>	<u>SS</u>
1.	Press bake time.	bak tim	
2.	Enter <b>3 0</b> minutes.	3	0
3.	Press <b>start</b> .	sta	rt
4.	Press <b>bake</b> .	bak	œ
5. 6.	Press <b>start</b> to activate.  After bake is active press	sta	rt
	keep warm.	kee war	
7.	To accept, press <b>start</b> .  " <b>HLd</b> " for hold will appear in the display (Fig. 3).	sta	rt

- Once activated, the **keep warm** feature will automatically turn the oven OFF after 3 hours.
- If a **keep warm** setting is added to bake as a "trailing keep warm" for example, the setting must include bake time instructions.

### Adjusting the oven temperature

Your appliance has been factory calibrated and tested to ensure an accurate baking temperature. 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 can adjust the control so the oven cooks hotter or cooler than the temperature displayed.

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

### Example: increase the oven temperature by 30°F:

	Step	Pre	ess	
1.	Press and <b>hold bake</b> for 6 seconds.	ba	ke	
2.	Enter 30.	3	0	
3.	To accept, press <b>start</b> .	sta	art .	

### Example: decrease the oven temperature by 30°F:

Step		<u>Press</u>	
1.	Press and <b>hold bake</b> for 6 seconds.	bake	
2.	Enter 30.	3 0	)
3.	Press <b>self clean</b> .	self clean	
4.	To accept, press <b>start</b> .	start	

# NOTES

- Oven temperature adjustments made will not affect the broil or self-cleaning feature temperatures.
- If the temperature shows an adjustment of -30°F, and a +30°F adjustment is needed, you can toggle between the (-) or (+) in the display by pressing **self clean**.
- 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 degrees from actual temperatures.

### Restoring to factory default settings

When new, your appliance was set with a few predetermined oven control settings. Over time, the user may make changes to these default settings.

The following functions or features have user programmable options or adjustments that may have been changed from the original default settings:

- 12 or 24 hour clock display mode.
- 6-Hour Engergy Savings or continuous bake mode.
- Silent or audible keypad operation.
- Oven **temperature display** mode (F° or C°).
- Any oven temperature offset adjustment made.
- **Temp probe** options (some models).
- Any stored favorite recipes (some models).

# **→** IMPORTANT

Before restoring the settings, please be aware that **all changes** made to the oven control settings will be erased once the start keypad is pressed. This includes any temperature offset made for the oven when baking.

### To restore oven control to default settings:

	Step	Press
1.	Press <b>and hold 7</b> keypad until acceptance tone sounds (about 6 seconds).	7
2.	To accept, press <b>start</b> .	start

### Operating the oven light

The interior oven light will automatically turn ON when the oven door is opened.

Press to turn the interior oven light ON and OFF whenever the oven door is closed.

The interior oven light is located at the upper left rear wall of the oven interior and is covered with a glass shield held by a wire holder. The glass shield must be in place whenever the oven is in use.

To change the interior oven light, see "Changing the oven light" in the **Care & Cleaning** section.

**To Set the Sabbath Feature** (for use on the Jewish Sabbath & Holidays)



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



### **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.

The **bake time** and **delay start** keypads are used to set the Sabbath feature. The Sabbath feature may only be used with the **bake** feature. The oven temperature may be set higher or lower after setting the Sabbath feature (oven temperature adjustments should be used only during Jewish Holidays), however the display will not be visible and no audible tones will be provided when a change occurs.

Once the oven is properly set using the **bake** feature with the Sabbath mode active, the oven will remain continuously ON until cancelled. The Sabbath mode will override the factory preset 6-Hour Energy Saving feature.

If the oven light is needed during the Sabbath, turn on the **oven light before** activating the Sabbath feature. Once the oven light is turned on and the Sabbath feature is active, the oven light will remain on until the Sabbath feature is turned OFF. If the oven light needs to be off, be sure to turn the oven light off before activating the Sabbath feature.

It is recommended that any oven temperature change with the Sabbath feature active be followed with 2 presses of the **start** keypad. This will insure the oven remains ON even if the attempt to set the oven temperature was lower or higher than the oven control can accept. If the oven temperature is set incorrectly, the oven temperature will default to 170°F or 550°F. Try to set the desired oven temperature again.

To program the oven for 350°F bake and activate the Sabbath feature:

Step Press

- 1. Be sure that the clock is set with the correct time of day.
- 2. Arrange the oven racks.
- 3. Press bake.

bake

4. Press start.

start

5. If a bake time or delay start is needed then enter the time in this step. If not, skip this step and continue to step 6. Refer to the bake time or delay start instructions. Remember the oven will shut-off after completing a bake time or delay start and therefore may only be used once during the Sabbath/Jewish Holidays. The maximum delay start time is 11 hours & 59 minutes.

6. Press and hold both the bake time and delay start keypads for at least 3 seconds simultaneously. The control will beep and SAb will appear in the display (See Fig. 1). The oven is properly set for the Sabbath once SAb appears in the display.

bake delay time + start



Fig. 1

### To Set the Sabbath Feature (cont'd)

# To turn off the oven but keep the Sabbath feature active:

Press cancel.

cancel

#### To turn off the Sabbath feature:

Press and hold both the bake time and delay start pads for at least 3 seconds. The control will beep 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 (Fig. 1).



Fig. 1

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. At the same time **press and hold both** the **bake delay time + start** keypads for at least 3 seconds.

**SF** will disappear from the display and the oven may be used with all normal functions.

- If a delay start time longer than 12 hours (maximum of 24 hours) is desired, set the display mode for the 24 hour setting. For detailed instructions see the section "Setting 12 or 24 hour display modes".
- It is not advised to attempt to activate any other program feature except bake while the Sabbath feature is active. ONLY the following keypads will function correctly with the Sabbath feature: 0-9 number keypads, bake, start & cancel. All other keypads should not be used once the Sabbath feature is active.
- You may change the oven temperature once baking has started. Press bake, enter the oven temperature change (170 to 550°F) and press start (for Jewish Holidays only). Remember that the oven control will no longer beep or display any further changes once the oven is set for the Sabbath feature.
- If the keep warm feature was activated and the Sabbath feature was set the keep warm feature will automatically shut-off the oven off after 3 hours.

### **SELF-CLEANING**

### Preparing for self-clean

A self-cleaning oven cleans itself using high temperatures that are well above normal cooking temperatures. The self-clean feature, if used properly, will eliminate soils from the oven completely or reduce them to a fine powdered ash. Once the oven has cooled, simply wipe away the ash using a damp cloth.

Your oven provides three self-cleaning duration choices. A 3-hour cleaning time for normal cleaning; a 2-hour clean for lighter soils and a 4-hour option for heavier burnt-on soils (some models).



### WARNING

- **Do not touch** the oven during the self-clean cycle.
- Keep children away from oven during self-clean cycle.
- Failure to follow these instructions can result in burns.



### **CAUTION**

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

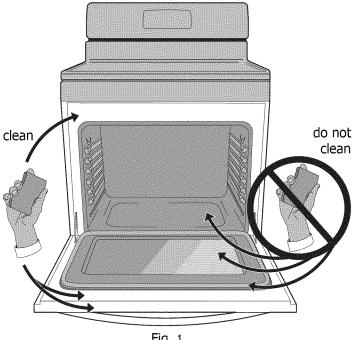


Fig. 1

### Read before starting self-clean

### **IMPORTANT**

- Remove all items from the oven and cooktop, including food, cookware, utensils, plastic and any aluminum foil and temp probe (if equipped). Aluminum foil will not withstand high temperatures generated during a self-clean cycle.
- Remove all oven racks and any accessories from the oven to avoid possible heat damage. If the oven racks are not removed they may discolor. The Effortless™ Oven Rack (some models) must be removed before starting self-clean to avoid damaging the glide ability of the rack.
- Be sure the oven vent area is clear.
- Remove **all items** from the storage drawer (some models) or warming drawer (some models).
- Be sure the oven light shield is in place. Turn off the oven light.
- Remove any excessive spillovers. Spills on the oven bottom should be wiped-up and removed before starting self-clean. To clean, use hot, soapy water and a cloth. Large food spillovers can cause heavy smoke or a fire during self-clean.
- Remove any food spills from oven that have a high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices or pie filling) before starting a self-clean cycle. If they are not removed they may leave a dull spot even after self-cleaning.
- Clean any soil from the outer oven frame, the door liner outside the oven door gasket and the small area at the front center of the oven bottom. Clean using soap and water before starting self-clean. These areas (See Fig. 1) heat sufficiently to burn soil on.
- Do not clean the oven door gasket (See Fig. 1). Do not use any cleaning materials on the oven door gasket. Doing so could cause damage to the door gasket. The woven material of the oven door gasket is essential for a good seal. Care should be taken not to rub, damage or remove the gasket.
- **Do not** use commercial oven cleaners or protective coatings of any kind inside oven. Residue from oven cleaners may damage the porcelain during the next self-clean cycle.

### Read before starting self-clean (cont'd)

### **IMPORTANT**

- It is normal for odors to occur during self-clean, especially during the first self-clean cycle. It is recommend to ventilate the kitchen. Open any windows and if available turn on an exhaust fan or overhead range hood during the self-clean cycle.
- Be aware that during self-clean temperatures inside the oven will become hot enough to melt or destroy some types of materials, including cookware made with materials having a low melting point and aluminum foil.

# Setting a self-clean cycle Example: To start an immediate self-clean cycle:

Step Press

- The oven should be empty and all oven racks removed. Remove all items from the cooktop. Be sure the oven door is completely closed.
- 2. Press **self clean** once for a 3-hour clean time, press self clean twice for 4-hour clean and press 3 times for a 2-hour self-clean cycle time.

3. Press **start** to activate.

Once the door has locked, "**CLn**" will appear in the display indicating the oven has started heating for the self-clean cycle (Fig. 2).

Press **cancel** at any time to stop self-clean.

# do or Loc

ELn

self

clean

start

Fig. 1

Fig. 2

# \_) ]

### **IMPORTANT**

After pressing start, the door lock motor will activate. "door Loc" will appear in the display (Fig. 1). DO NOT attempt to open the oven door when the "door Loc" message is displayed (allow about 15 seconds for the oven door to completely lock). DO NOT force the oven door open. This may damage the automatic door locking system.

# Δ

### **A** CAUTION

To avoid possible burns use caution when opening the oven door when the self-clean cycle is finished. The oven may still be **VERY HOT**. **Stand to the side of the oven** when opening the door to allow hot air or steam to escape.

### When the self-clean cycle is done:

- 1. The time of day and "**Hot**" will show in the display (See Fig. 3).
- Once the oven has cooled (about 1 hour) and "Hot" is no longer displayed the "door OPn" message will appear (Fig. 4). When this message turns off the door is finished unlocking. Use caution and avoid possible burns when opening the door after the self-cleaning cycle. The oven may still be VERY HOT.

# Hob

do or <u>OPn</u>

Fig. 3

Fig. 4

### NOTES

 Whenever the self-clean feature is active you may check the amount of clean time remaining by pressing self the clean keypad once. The oven door will remain

locked until the range has cooled sufficiently. You will need to allow about **1 additional hour** to the time displayed before you can open the oven door.

 When the oven is cool, wipe away any residue or powdered ash from the oven interior using a damp cloth or paper towel.

### **SELF-CLEANING**

### If it becomes necessary to cancel self-clean:

- 1. Press cancel keypad.
- 2. If the self-clean cycle has heated the oven to a high temperature, the "Hot" (Fig. 1) message will show in the display. Allow enough time for the oven to cool and for the "door OPn" message to display (Fig. 2). When this message turns off the oven door may be opened.





Fig. 1

Fig. 2

### Restarting a self-clean cycle after a power outage:

If a self-clean cycle was interrupted by a power failure, your oven may not have thoroughly cleaned. If so, once power is restored, the oven has cooled and the oven door has unlocked, if needed, set again for self-clean.

### Starting another self-clean after cancellation:

If a self-clean cycle was cancelled **using the cancel keypad** before the oven was finished cleaning, you may wish to set for another self-clean cycle.

If self-clean was cancelled shortly after being started, and the oven interior did not reach high self-clean temperatures, the next clean cycle may be set as soon as the oven door unlocks from the cancelled clean cycle.

If the oven became hot enough from the cancelled selfclean cycle, you may be required to wait up to 4 hours before the control will allow another self-clean cycle to start.



If attempting to set "back to back" self-clean cycles, the control may display the messages "CLEAn", then "dELAy" followed by the length of time to wait before the next self-clean may be set. For example, if the message displayed reads "4:00", and the time is 12:00 o'clock, the control will not allow self-clean to be set again until after 4:00 o'clock.

### Setting a delay start self-clean cycle

Example: To program a self-cleaning cycle with a delay start time of 9:00 o'clock:

	Step	<u>Press</u>
1.	The oven should be empty and <b>all oven racks</b> removed. Remove all items from the cooktop. Be sure the oven door is <b>completely</b> closed.	
2.	Press delay start.	delay start
3.	Enter <b>9 0 0.</b>	9 0 0
4.	Press <b>start.</b>	start
5.	Press <b>self clean</b> once for a 3-hour clean time, press self clean twice for 4-hour clean and press 3 times for a 2-hour self-clean cycle time.	self clean

Press **cancel** at any time to stop self-clean.

# NOTES

6. Press **start** to accept.

The maximum delay start setting is 11 hours & 59 minutes.

start

 Check to be sure the oven is empty before setting a self-clean cycle using a delay start time. Immediately after setting self-clean with a delay start the oven door will lock. The self-clean feature will not start heating the oven for cleaning until reaching the delay start time.

Cleaning recommendation table				
Surface type	Recommendation			
<ul> <li>Control knobs (some models)</li> <li>Painted body parts</li> <li>Painted decorative trim</li> <li>Aluminum, plastic or vinyl trim</li> </ul>	For general cleaning, use hot, soapy water and a cloth. For more difficult soils and built-up grease, apply a liquid detergent directly onto the soil. Leave on soil for 30-60 minutes. Rinse with a damp cloth and dry. Do not use abrasive cleaners on any of these materials; they can scratch. To remove control knobs, turn to OFF position; grasp firmly and pull straight off the shaft. To replace knobs after cleaning, line up the flat sides of both knob and shaft; then push knob into place.			
<ul> <li>Control panel</li> <li>Control key pad membrane</li> <li>Decorative trim (some models)</li> </ul>	Before cleaning the control panel, turn all controls OFF, activate oven lockout (on some models) and if needed remove any knobs from panel. Do not use abrasive cleaners on any of these materials; they can scratch. Clean using hot, soapy water and a dishcloth. Be sure to squeeze excess water from dishcloth before wiping control panel; especially when wiping around the controls area. Excess water in or around the controls may cause damage to the appliance. When rinsing, use clean water and a dishcloth and be sure to squeeze excess water from dishcloth before wiping the control panel.			
<ul> <li>Easy Care™ Stainless         Steel (some models)</li> </ul>	If your range finish is <b>Easy Care<sup>™</sup> Stainless Steel</b> (some models), clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and dry with a soft clean cloth. <b>DO NOT</b> use <b>ANY</b> store bought cleaners like stainless steel cleaners or any other types of cleaners containing any abrasive, chloride, chlorine or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of water and vinegar.			
<ul> <li>Porcelain enamel parts</li> <li>Broiler pan and broiler pan insert (if equipped)</li> </ul>	Gentle scrubbing with a soapy no-scratch cleaning pad will remove most spots. Rinse with a 1:1 solution of clear water and ammonia. If necessary, cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse with clean water and a damp cloth, and then scrub with a soap-filled no-scratch cleaning pad. Rinse and wipe dry with a clean cloth. Do not allow food spills with high sugar or acid content (milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on the surface; they may cause a dull spot even after cleaning.			
Oven interior	Remove excessive spillovers from oven cavity bottom <b>before starting self-clean</b> . Clean any soils from oven frame and door liner outside the oven door gasket. For very important preparation information be sure to read all the instructions in the self-cleaning section.			
Oven racks	Oven racks must be removed from oven. Do not clean oven racks in oven during the self-clean cycle. Remove and clean using a mild, abrasive cleaner following manufacturer's instructions. Thoroughly rinse and dry.			
• Oven door	Use soap & water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may use a glass cleaner on the outside glass of the oven door. <b>Do not</b> immerse the door in water. <b>Do not spray or allow water or the glass cleaner to enter the door vents.</b> Do not use oven cleaners, cleaning powders or any harsh abrasive cleaning materials on the outside of the oven door. <b>Do not</b> clean the oven door gasket. On self-cleaning models the oven door gasket is made of a woven material which is essential for a good seal. Care should be taken not to rub, damage or remove this gasket.			
Ceramic cooktop	Refer to "Cooktop cleaning" and "Cooktop maintenance" in the Care & Cleaning section.			

### **Cooktop maintenance**



### **IMPORTANT**

Consistent and proper cleaning is essential to maintaining your ceramic glass cooktop.

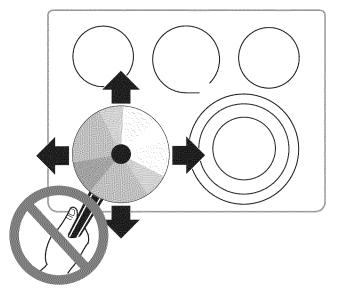
Prior to using your cooktop for the first time, apply a ceramic cooktop cleaning cream (available in most hardware, grocery and department stores) to the ceramic surface. Clean and buff with a clean paper towel. This will make cleaning easier when soiled from cooking. Cooktop cleaning creams leave a protective finish on the glass to help prevent scratches and abrasions.

Sliding aluminum or copper clad bottom pans on the cooktop can cause metal markings on the cooktop surface. These marks should be removed **immediately** after the cooktop has cooled using the cooktop cleaning cream. Metal marks can become permanent if not removed prior to future use.

Cookware (with cast iron, metal, ceramic or glass) with rough or dirty bottoms can **mark or scratch** the cooktop surface.

#### Do not:

- Slide anything metal or glass across the cooktop.
- Use cookware with dirt or dirt build up on bottom; replace with clean cookware before using.
- Use your cooktop as a cutting board or work surface in the kitchen.
- Cook foods directly on the cooktop surface or without using cookware.
- Drop heavy or hard objects on the ceramic glass cooktop, they may cause it to crack.



### **Cooktop cleaning**



### CAUTION

Before cleaning the cooktop, be sure the controls are turned to OFF and the cooktop is COOL.

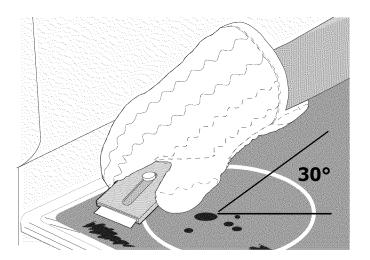
### For light to moderate soil

Apply a few drops of cooktop cleaning cream directly to the cooktop. Use a clean paper towel to clean the entire cooktop surface. Make sure the cooktop is cleaned thoroughly, leaving no residue. Do not use the towel you use to clean the cooktop for any other purpose.

#### For heavy, burned on soil

Apply a few drops of glass-ceramic cooktop cleaner directly to the soiled area. Rub the soiled area using a non-abrasive plastic type no-scratch cleaning pad, applying pressure as needed. Do not use the pad you use to clean the cooktop for any other purpose.

If soils remain, carefully scrape soils with a metal razor blade scraper, holding scraper at a 30 degree angle to the surface. Remove loosened soils with cooktop cleaning cream and buff surface clean.



#### Plastic or foods with a high sugar content:

These types of soils need be removed immediately if spilled or melted onto the ceramic cooktop surface. Permanent damage (such as pitting of the cooktop surface) may occur if not removed **immediately**.

After turning the surface elements OFF, use a razor blade scraper or a metal spatula with a mitt (as illustrated) and scrape the soil from the hot surface. Allow the cooktop to cool, and use the same method for heavy or burned on soils.

### Cooktop cleaning (cont'd)



### WARNING

DO NOT use a cooktop cleaner on a hot cooktop. The fumes can be hazardous to your health and can chemically damage the ceramic glass surface.

### Do not use the following on the cooktop:

- Do not use abrasive cleaners and scouring pads, such as metal and some nylon pads. They may scratch the cooktop, making it more difficult to clean.
- Do not use harsh cleaners, such as chlorine bleach, ammonia or oven cleaners, as they may etch or discolor the cooktop.
- Do not use dirty sponges, cloths or paper towels, as they can leave soil or lint on the cooktop which can burn and cause discoloration.



### **Aluminum foil and oven liners**



### WARNING

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

### **Aluminum foil and oven liners** (cont'd)

Do not use oven bottom liners or use aluminum foil to cover the oven bottom or any oven racks.

Using a liner in the oven restricts the heat and air flow needed to obtain the best possible cooking results for any oven, including the warmer drawer (on some models).



During self-clean the oven temperature can become hot enough to melt aluminum cooking utensils or aluminum foil if left in the oven. This could result in damage to the oven interior porcelain finish.

### Replacing the oven light

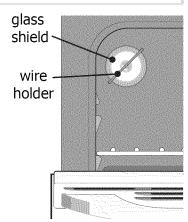


### **CAUTION**

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

The interior oven light is located at the rear of the oven interior back wall and is protected with a glass shield held by a wire holder.

The glass shield should always be in place to protect and shield the oven interior light whenever using the oven.



### To replace the interior oven light:

- 1. Turn electrical power off at the main source or unplug the range.
- 2. While holding the glass shield in place, press wire holder to one side to release the glass shield.
- 3. Remove glass shield. Replace bulb with a new 40 watt appliance bulb.
- 4. Replace glass shield over bulb and snap wire holder into place.
- 5. Turn power back on again at the main source (or plug the range back in).
- 6. The clock will need to be reset. To reset review "Setting the clock" section in this manual.

### Removing and replacing the lift-off oven door

# A

### CAUTION

- To avoid possible injury when removing or replacing the oven door, follow the instructions below carefully and always hold the door with both hands positioned away from the door hinge area.
- The door is heavy. For safe, temporary storage, lay the door flat with the inside of the door facing down.

#### To remove oven door:

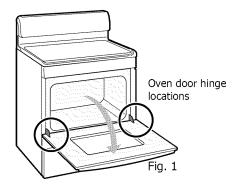
- 1. Open oven door completely (horizontal with floor See Fig. 1).
- 2. Pull the door hinge locks on both left and right door hinges down from the oven frame completely towards the oven door to unlock (See Fig. 2). A tool such as a small flat-blade screwdriver may be required.
- 3. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle).
- 4. Close the door to the broil stop position. The oven door will stop into this position just before fully closing.
- 5. With the oven door in the broil stop position lift the oven door hinge arms over the roller pins located on each side of the oven frame (see fig. 4)

#### To replace oven door:

- 1. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle see fig 3).
- 2. Holding the oven door at the same angle as the removal position, sit the hook of the hinge arm over the roller pins located on each side of the oven door frame (See Fig. 4). The hook of the hinge arms must be fully seated onto the roller pins.
- 3. Fully open the oven door (horizontal with floor See Fig. 1).
- 4. Push the door hinge locks up towards and into the oven frame for both left and right oven door hinges to the locked position (See Fig. 2).
- 5. Close the oven door.

# Special door care instructions - Most oven doors contain glass that can break. Read the following recommendations:

- 1. **Do not** close the oven door until all the oven racks are fully positioned into the oven interior.
- 2. Do not hit the glass with pots, pans, or any other object.
- 3. Scratching, hitting, jarring or stressing the glass may weaken its structure causing an increased risk of breakage at a later time.



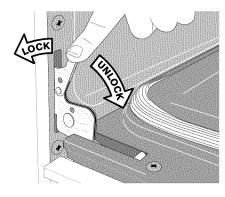


Fig. 2

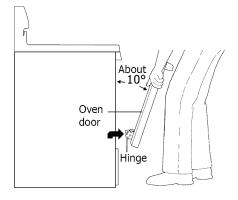
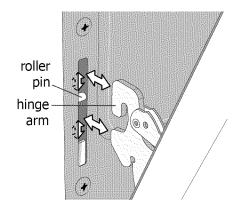


Fig. 3



Fia. 4

# Solutions to common problems • BEFORE YOU CALL

Problem	Possible Causes	Solutions
Display flashes time.	Power interruption.	Press cancel then set the correct time of day.
Oven control displays  F (followed with a number) and oven control beeps.	The oven control has detected a fault or error condition.	Press <b>cancel</b> to clear the display & stop beeping. Try bake or broil feature again. If the F code error repeats, remove electric power from appliance, wait 5 minutes and then <b>repower</b> appliance and set clock. Try bake or broil feature again.
	Error condition recurs.	Record fault code and call your authorized service agent.
The oven does not	Pressed outside keypad area.	Be sure to press center of keypad using flat portion of finger.
respond or error tone sounds when a	Oven lock may be active.	Cancel the oven lock feature (some models).
keypad is pressed.	No electric service.	See "Entire appliance does not operate" in this checklist.
New oven cooks hotter or cooler than previous experience.	Difference in oven temperature settings between the old and new range.	For the first few uses, follow your recipe times and temperature recommendation carefully. If you feel the oven is too hot or cool from your previous cooking experience, try offsetting the oven temperature. See "Adjusting the oven temperature" in <b>Setting Oven Controls</b> section.
Odor or some smoking coming from the oven during first few uses.	New appliance.	It is possible to experience some odors and/or a small amount of smoke from a new range. The odor will diminsh after first using the oven. Before cooking for the first time, turn the oven ON to 400°F for 30 minutes to one hour. This will allow for an intitial burn-in period and help eliminate odors. If necessary, ventilate the kitchen by opening a window.
Appliance makes popping sounds.	Oven expands and contracts while heating and self-clean.	This is normal.
Control panel makes clicking noises.	The oven control is cycling the oven ON and OFF.	This is normal.
Warm air or steam from oven vent area.	Moisture coming from food while cooking in oven.	This is normal. To ensure the best possible results, <b>do not block the oven vent</b> area when cooking.
Poor baking or roasting results.	Incorrect oven control setting.	See <b>Setting Oven Controls</b> section and review instructions for the desired cooking function.
	Oven vent may be blocked.	Clear any cookware or items that is blocking the oven vent area.
	Incorrect cookware type or size.	Dark or dull pans absorb more heat than shiny bakeware resulting in overbrowning of some foods. Try reducing the oven temperature or cook time to prevent overbrowning. Dark pans are recommended for pies; shiny pans for cakes, cookies and muffins.
	Baking started with cold oven.	Try preheating the oven before placing food on oven rack.
	Incorrect oven rack position.	Adjust oven rack position upward or downward as needed.
	Inadequate space around cookware or air flow is blocked by oven liner or using aluminum foil as a liner.	Try centering food in oven for single items. When cooking multiple food items space cookware to allow air to circulate completely around the food items. Review section for "Aluminum foil and liners" in the <b>Care &amp; Cleaning</b> section.
	Oven temperature or time settings.	Try adjusting the recipe's recommended temperature or cooking time. If you still feel the oven is too hot or cool, try offsetting the oven temperature. See "Adjusting the oven temperature" in <b>Setting Oven Controls</b> section.

# **BEFORE YOU CALL** • Solutions to common problems

Problem	Possible Causes	Solutions
Oven portion of appliance does not operate.	Incorrect oven control setting.	Be sure the oven control was set correctly for the requested feature. See <b>Setting Oven Controls</b> section and review instructions for the desired cooking function in this manual or see "Entire appliance does not operate" in this checklist.
	Oven lock may be active.	Cancel the oven lock feature (some models).
Entire appliance does not operate.	Power supply to appliance disconnected or electrical power outage.	Be sure appliance power cord is plugged properly to electrical outlet. Check house circuit breaker; reset if needed. If the electric service to the house is out, call your local electric utility for service.
	Service wiring is incomplete.	Contact your dealer, installing agent or authorized service agent for assistance.
Range is not level.	Floor is not level, weak or unstable.	If floor under range is sagging or sloping, contact a carpenter to correct the problem.
	The cooktop or oven racks are not level.	To correct, place oven rack in center of oven. Place a bubble (or spirit) level centered on the oven rack. Adjust by turning leveling legs at bottom of range until the oven rack rests level.
	Cabinet alignment may make range appear not level.	Be sure kitchen cabinets are square & have sufficient room for appliance clearance.
Cannot move appliance easily. Appliance must be accessible for service.	Carpet interferes with range.	Provide sufficient space so appliance may be lifted over carpet.
	Cabinets are built in too tightly to appliance sides.	Contact builder or installer to make appliance accessible.
Convect fan makes noise.	The convect fan may turn ON or OFF automatically.	This is normal. On some cooking features the convect fan may run until the feature is done or the door was opened or closed.
Convect fan turns ON and OFF while cooking.	Oven door is open.	The convect fan will turn OFF if the oven door is opened while any convect feature is active. Close oven door.
Convect fan turns on with features that should run without a fan (some models).	For some models the convect fan may turn ON while preheating.	This is normal (some models).
Oven control displays " <b>Prob ERR</b> ".	The probe is not fully inserted into the probe receptacle.	Double check that the temp probe is fully inserted into probe receptacle. Use only the probe originally supplied with range.
The probe is not recognized by the oven control.	If the error code persists, the probe may be damaged or the probe cable has a short.	Remove the <b>probe</b> from receptacle and oven. The oven may still be used normally without the probe. Call your authorized service agent for a replacement probe.

# Solutions to common problems • BEFORE YOU CALL

Problem	Possible Causes	Solutions
bake or self-clean did not start at the time expected.	The time of day is incorrect.	Set clock with correct time of day before adding a delay start setting. See "Setting the clock" in <b>Setting Oven Controls</b> section.
Strong odor from range or smells hot.	Self-clean was started for the first times.	It is normal for odors to occur during self-clean, especially during the first self-clean cycle. It is recommend to ventilate the kitchen area. Open any windows and if available turn on an exhaust fan or overhead range hood during the self-clean cycle.
Unable to remove items from oven after starting self-clean.	Oven door locks immediately after setting self-clean.	Press <b>cancel</b> to stop self-clean. Wait for the oven door to unlock. Once unlocked, remove any items left in the oven, close the oven door and set for self-clean again.
Oven door did not unlock after the self-clean cycle.	Oven is too hot.	Allow about 1 hour after the self-clean cycle for the oven to cool enough before the oven door will unlock.
Self-clean feature will not start.	Incorrect control setting.	Carefully follow the preparation and programming instructions under <b>Self-cleaning</b> .
	Oven door open.	The oven door must lock before the self-clean cycle will start. Be sure the oven door is closed before starting self-clean.
Self-clean will not restart after being cancelled.	The control has determined oven is too hot to restart self-clean (some models).	In some cases after cancelling self-clean, you may be required to wait up to 4 hours before the self-clean feature may be used again. Watch display for any messages.
Soil not completely removed after self-cleaning cycle.	Heavy soils. Clean time too short or spillovers were left inside oven.	Set self-clean feature for maximum cleaning time. Remove any excessive spillovers from oven <b>before starting self-clean</b> . Carefully follow preparation instructions under "Self-cleaning".
	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 within the self-cleaning area, but get hot enough to burn on residue. Clean these areas before starting a self-clean cycle. Burned-on residue may be cleaned with a stiff nylon brush and water or a nylon scrubber. Be careful not to damage the oven gasket.
	Interrupted by power outage.	Once power is restored restart self-clean.
Powdered ash inside the oven cavity after self-clean cycle.	This is normal. The temperature of the self-clean feature turned dirt to ash.	Wait for the oven to <b>completely</b> cool. Wipe away any residue or powdered ash from the oven interior using a clean damp cloth or paper towel.
Oven rack finish is dull or discoloring.	Oven racks left inside oven during self-clean.	Remove <b>all oven racks</b> from oven before starting self-clean. Clean after removing from the oven using a mild, abrasive cleaner following manufacturer's instructions. Thoroughly rinse and dry.
Oven rack no longer slides in or out of oven easily.	Oven racks left inside oven during self-clean.	Remove <b>all oven racks</b> from oven before starting self- clean. To ease rack movement, remove from oven and clean if needed. Then apply a small amount of vegetable oil to a paper towel and wipe oil on edges of oven racks. Do not use lubricant spays.

# **BEFORE YOU CALL** • Solutions to common problems

Problem	Possible Causes	Solutions
Oven smokes excessively when broiling.	Oven door was closed.	Be sure oven door is open when broiling.
	Meat too close to upper element.	Reposition oven rack lower to provide proper clearance between the food & the upper element.
	Meat not prepared for broil.	Remove excess fat from meat. Remove fatty edges.
	Insert placed incorrectly on broil pan (some models).	Always place insert on the broil pan with ribs up and slot holes downward. This will allow grease to drip into pan.
	Excessive spillovers or grease built up inside oven.	Regular cleaning is needed when broiling frequently.
Flames inside oven or smoking from oven vent.	Excessive food spillovers in oven.	Wipe up any excessive spillovers before starting the oven. Should an oven fire occur, close the oven door and turn the oven OFF. If the fire continues, use a fire extinguisher. <b>DO NOT put water or flour on the fire!</b> Flour may be explosive.
Surface element does not heat.	Incorrect control setting.	Be sure the correct control is ON for the element that you are attempting to use.
Surface element slow to heat food.	Incorrect control setting.	Adjust the power level to a higher setting.
	Cookware much larger than element pattern on cooktop.	Move cookware to larger element on cooktop if available or if possible place food in smaller cookware.
Surface element too hot or not hot enough.	Incorrect control setting.	Adjust the surface power level setting lower or higher to match the cookware size and quantity of food.
	Cookware material or weight.	Cookware materials and weight of the material affect heating. Heavy & medium-weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily.
	Condition of cookware.	Use only flat, evenly balanced, medium or heavyweight cookware. Flat pans heat better than warped pans.
Surface element heating area extends beyond cookware bottom.	Cookware too small for cooktop element used.	If available, move cookware to smaller surface element or place food in larger cookware.

# Solutions to common problems • BEFORE YOU CALL

Problem	Possible Causes	Solutions
Scratches or abrasions on cooktop surface.	Coarse particles such as salt or sand between cookware and cooktop surface.	Be sure cooktop surface and bottom of cooking utensils are clean before usage. Small scratches do not affect cooking and will become less visible with time.
	Cleaning materials not recommended for ceramic cooktop have been used.	See "Cooktop Cleaning" and "Cooktop Maintenance" in the <b>Care and Cleaning</b> section of this Use & Care Guide.
	Cookware with rough or dirty bottoms used.	Use clean, smooth, flat-bottomed cookware.
Metal marks on the cooktop.	Sliding or scraping of metal utensils on cooktop surface.	Do not slide metal utensils on cooktop surface. Use a ceramic- glass cooktop cleaning creme to remove the marks. See "Cooktop Cleaning" and "Cooktop Maintenance" in the <b>Care</b> <b>and Cleaning</b> section.
Brown streaks or specks on cooktop surface.	Boilovers are cooked onto cooktop surface.	Boilovers are cooked onto surface. Use razor blade scraper to remove soil. See "Cooktop Cleaning" in the <b>Care &amp; Cleaning</b> section.
Areas of discoloration with metallic sheen on cooktop surface.	Mineral deposits from water and food.	Remove discoloration using a ceramic-glass cooktop cleaning creme. Always be sure to use cookware with clean, dry bottoms.

### **MAJOR APPLIANCE WARRANTY**

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions.

#### **Exclusions**

#### This warranty does not cover the following:

- 1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
- Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
- 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.
- Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
- 11. 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.
- 12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
- 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.

#### **DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES**

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.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.



