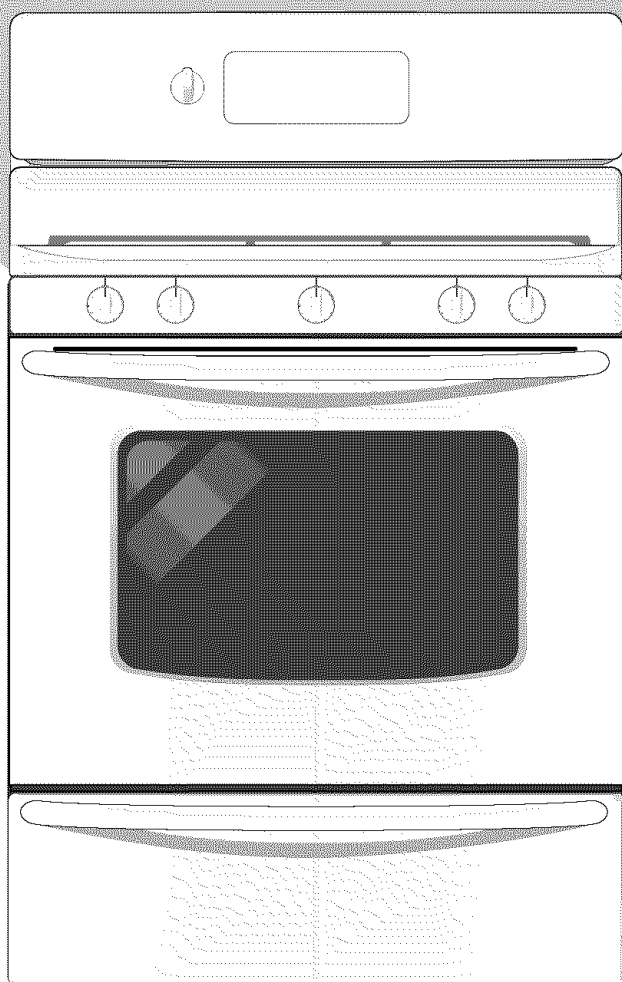


# Use & Care Manual

## Gas Range

*ES510 Control, Self-Cleaning Oven  
with Deep Well Style Cooktop*



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Visit the Frigidaire Web Site at:  
<http://www.frigidaire.com>



# Welcome & Congratulations

## Questions?

**1-800-944-9044**

(United States)

**1-866-729-5199**

(Canada)

Please attach sales receipt here for future reference.

Congratulations on your purchase of a new range! At **Electrolux Home Products**, we are very proud of our product and are completely committed to providing you with the best service possible. Your satisfaction is our number one priority.

We know you'll enjoy your new range and **Thank You** for choosing our product. We hope you consider us for future purchases.

### PLEASE CAREFULLY READ AND SAVE THESE INSTRUCTIONS

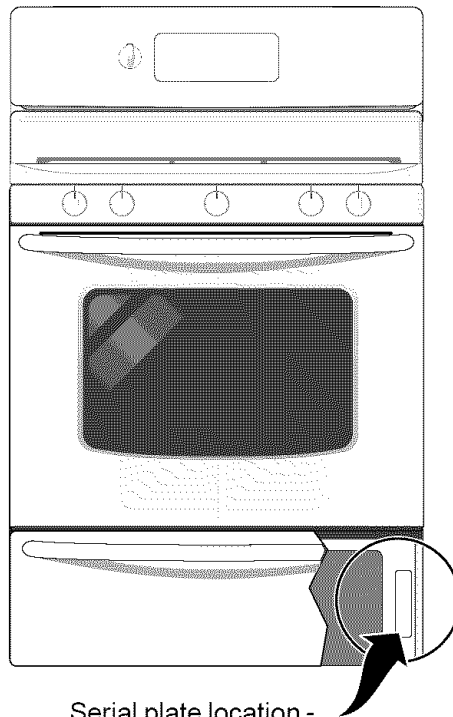
This Use & Care Manual provides specific operating instructions for your model. Use your range only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

**Please record your model and serial numbers below for future reference.**

Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Purchase Date: \_\_\_\_\_



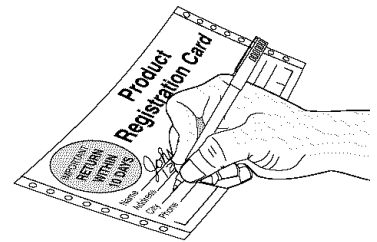
Serial plate location -

Open the Warming Drawer (some models)  
or Storage Drawer (some models).

## Product Registration

### Register Your Product

The self-addressed **PRODUCT REGISTRATION CARD** should be filled in completely, signed and returned to Electrolux Home Products.



# Important Safety Instructions



Read all instructions before using this appliance. Save these instructions for future reference.

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

**⚠ WARNING** This symbol will help alert you to situations that may cause serious bodily harm, death or property damage.

**⚠ CAUTION** This symbol will help alert you to situations that may cause bodily injury or property damage.

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

## FOR YOUR SAFETY:

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

## ⚠ WARNING

- All ranges can tip.
- Injury to persons could result.
- Install anti-tip device packed with range.
- See Installation Instructions.



**⚠ WARNING** To reduce the risk of tipping, the range must be secured by properly installed anti-tip bracket provided with the range. To check if the bracket is installed properly, visually check that rear leveling leg is inserted into and fully secured by the anti-tip bracket by removing lower panel or storage drawer. For models with a warmer drawer, grasp the top rear edge of the range and carefully attempt to tilt it forward. Refer to the installation instructions for proper anti-tip bracket installation.

- **Remove all tape and packaging before using the range.** Destroy the carton and plastic bags after unpacking the range. Never allow children to play with packaging material.
- **Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Fuel Gas Code ANSI Z223.- latest edition, or in Canada CAN/CGA B149.1, and CAN/CGA B149.2, and the the National Electrical Code ANSI/NFPA No.70-latest edition, or in Canada CSA Standard C22.1, Canadian Electrical Code, Part 1, and local code requirements.** Install only per installation instructions provided in the literature package for this range.

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.

- **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.

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

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

**⚠ WARNING** Do not use the oven or warmer drawer (if equipped) for storage.

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

**⚠ WARNING** Never Use Your Appliance for Warming or Heating the Room.

- **Storage in or on Appliance—Flammable materials should not be stored in an oven, warmer drawer, near surface burners or in the storage drawer.** 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.



## Important Safety Instructions

- **Do Not Leave Children Alone**—Children should not be left alone or unattended in the area where appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- **DO NOT TOUCH SURFACE BURNERS, AREAS NEAR THESE BURNERS, OVEN BURNERS OR INTERIOR SURFACES OF THE OVEN.** Both surface and oven burners may be hot even though flames are not visible. Areas near surface burners may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and 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**—Smother the fire with a pan lid, or use baking soda, a dry chemical or foam-type extinguisher.
- **When heating fat or grease, watch it closely.** Fat or grease may catch fire if allowed to become too hot.
- **Use Only Dry Potholders**—Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot heating burners. 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.
- **Remove the oven door from any unused range if it is to be stored or discarded.**

**IMPORTANT—ELECTRIC IGNITION MODELS ONLY:** Do not attempt to operate the oven during a power failure. If the power fails, always turn off the oven. If the oven is not turned off and the power resumes, the oven will begin to operate again. Once the power resumes, reset the clock and oven function.

### IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- **WARNING** Use Proper Flame Size—Adjust flame size so it does not extend beyond the edge of the utensil. The use of undersized utensils will expose a portion of the burner flame to direct contact and may result in ignition of clothing. Proper relationship of utensil to flame will also improve efficiency.
- **Know which knob controls each surface burner.** Place a pan of food on the burner before turning it on, and turn the burner off before removing the pan.
- **Always turn knob to the full LITE position when igniting top burners.** Visually check that burner has lit. Then adjust the flame so it does not extend beyond the edge of the utensil.
- **Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Burners**—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface burners.
- **Never Leave Surface Burners Unattended at High Heat Settings**—Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.

- **Protective Liners**—Do not use aluminum foil to line surface burner pans, or oven bottom, except as suggested in this manual. Improper installation of these liners may result in risk of electric shock, or fire.
- **Glazed Cooking Utensils**—Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cooktop service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cooktop use.

### IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- **Use Care When Opening Oven Door or Warmer Drawer**—Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- **Keep Oven Vent Ducts Unobstructed.** The oven vent is located below the backguard. Touching 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 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.**
- Cold temperatures can damage the electronic control. When using the appliance for the first time, or when the appliance has not been used for an extended period of time, be certain the unit has been in temperatures above 32°F (0°C) for at least 3 hours before turning on the power to the appliance.

### 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 underneath each surface element. Do not allow grease to accumulate. Refer to the range manufacturer's instructions for cleaning.
- **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.

### SELF CLEANING OVENS

- **Clean in the self-cleaning cycle only the parts listed in this Owner's Guide.** 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.

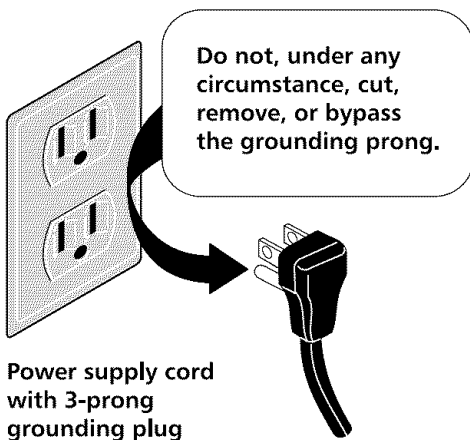
# Important Safety Instructions



## 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.

Grounding type  
wall receptacle



See the **INSTALLATION INSTRUCTIONS** packaged with this range for complete installation and grounding instructions.

## GROUNDING INSTRUCTIONS

(electric ignition models only)

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

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

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

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

## Conversion to Liquefied Petroleum Gas (or L.P. Gas)

The natural gas range is designed to allow for conversion to Liquefied Petroleum (L.P.) Gas.

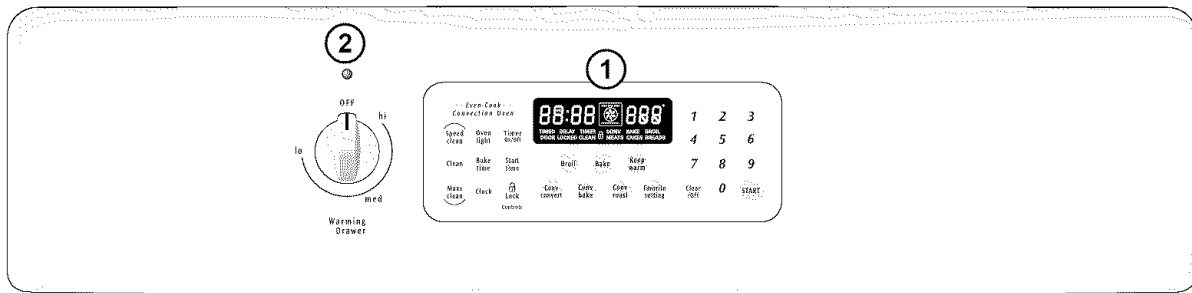
If L.P. conversion is needed, contact your local appliance dealer for assistance. The L.P. Conversion Kit may be obtained from your appliance dealer and should be installed by a qualified service technician. Before installing the kit be sure to follow the L.P. Installation Instructions carefully.

**⚠ WARNING** Personal injury or death from electrical shock may occur if the range is not installed by a qualified installer or electrician.

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

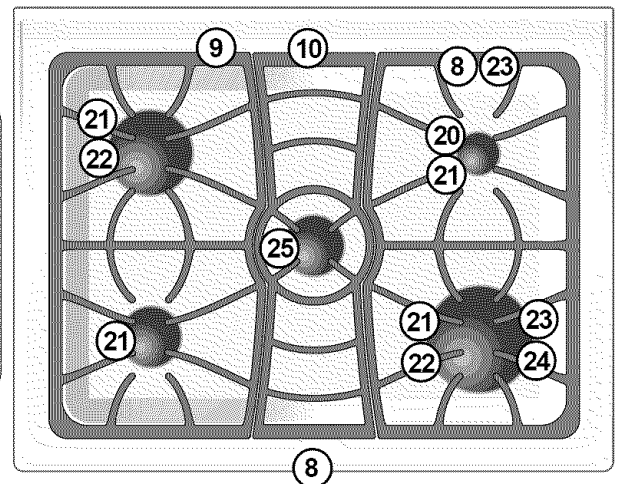
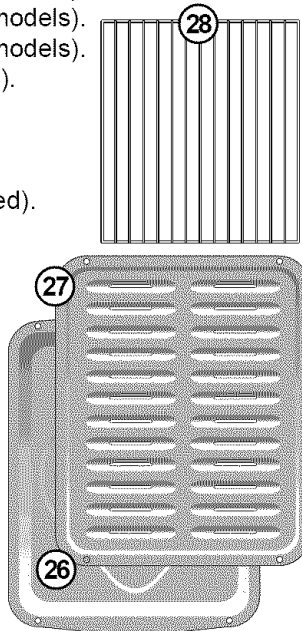
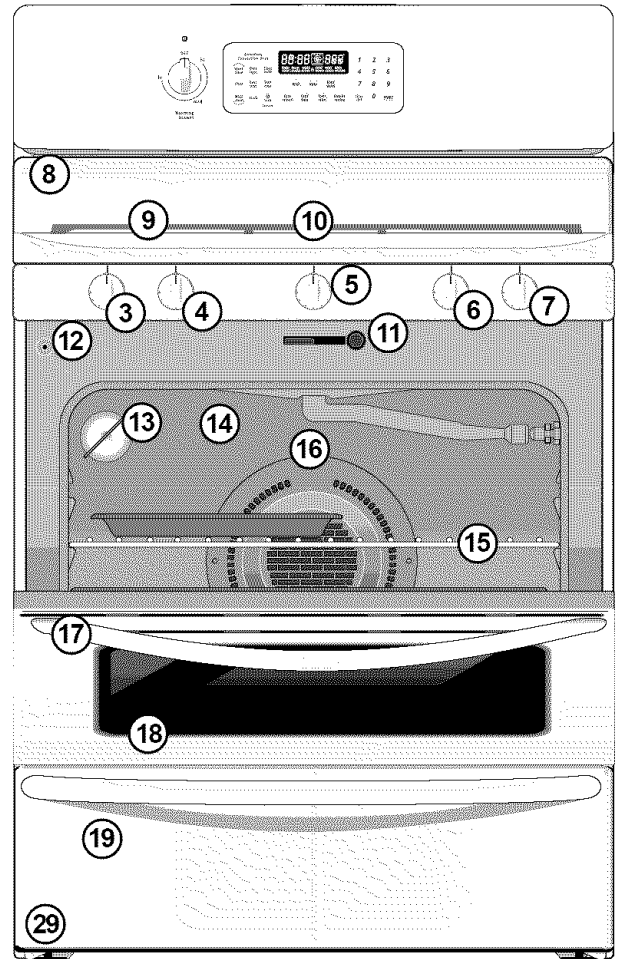


## Features At A Glance



### Your Gas Range Features Include:

1. Electronic Oven Control with Kitchen Timer.
2. Warming Drawer Control & Indicator Light (some models).
3. Left Front Burner Valve & Knob.
4. Left Rear Burner Valve & Knob.
5. Center Burner Valve & Knob (some models).
6. Right Rear Burner Valve & Knob.
7. Right Front Burner Valve & Knob.
8. Easy to clean Deep Well style cooktop.
9. Dishwasher safe Burner Grates (styles & colors vary by model).
10. Dishwasher safe Center Burner Grate (some models)
11. Self-Clean Oven Door Latch.
12. Automatic Oven Door Light Switch (some models).
13. Oven Interior Light with Shield.
14. Self-Cleaning Oven interior.
15. Adjustable Oven Rack(s).
16. Convection Fan & Cover.
17. Large 1 piece Oven Door Handle.
18. Full width Oven Door (styles vary with model).
19. Warming Drawer and Handle (some models) or Storage Drawer with integrated handle (some models).
20. 5,000 BTU Simmer Burner (some models).
21. 9,500 BTU Burner (some models).
22. 12,000 BTU Power Plus Burner (some models).
23. 14,000 BTU Power Plus Burner (some models).
24. 16,000 BTU Power Plus Burner (some models).
25. 9,500 BTU Center Burner (some models).
26. Broil Pan (some models).
27. Broil Pan Insert (some models).
28. Roasting Rack.
29. Leveling Legs & Anti-tip Bracket (included).  
Burner Drip pans (some models).



**NOTE:** The features of your range may vary according to model type & color.



# Before Setting Oven Controls

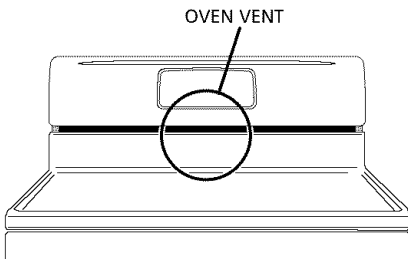


Fig. 1

## Oven Vent Location

The oven vent is located **below the backguard** (See Fig. 1). When the oven is on, warm air is released through this vent. This venting is necessary for proper air circulation in the oven and good baking results. **DO NOT BLOCK THE VENT.**

**⚠ CAUTION** Always use pot holders or oven mitts when adjusting the oven racks. Wait until the oven has completely cooled if possible. Oven racks may be **HOT** and may cause burns.

## Removing & Replacing Oven Racks

**To remove**, pull the rack forward until it stops. Lift up front of rack and slide out.

**To replace**, fit the rack onto the guides on the oven walls. Tilt the front of the rack upward and slide the rack back into place.

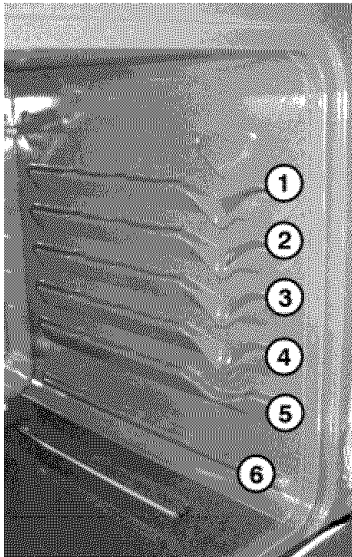


Fig. 2

## Recommended Rack Positions for Broiling, Baking & Roasting:

Food	Rack Position
Broiling hamburgers & steaks	1
Broiling meats, chicken or fish	1, 2, or 3
Cookies, cakes, pies, biscuits & Muffins	3 or 4
Frozen pies, angel food cake, yeast, bread, casseroles, small cuts of meat or poultry	6
Turkey, roast or ham	6

## Oven Racks

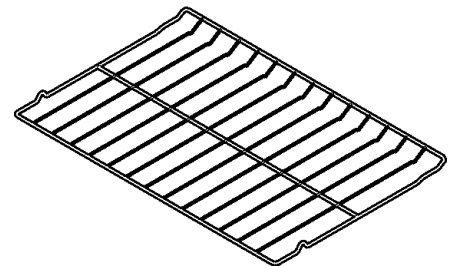
Your range is equipped with one or more **Flat Oven Racks**. Place the rack(s) into the positions shown in Fig. 2. See the Recommended Rack Positions in the chart above.

## Baking Layer Cakes with 1 or 2 Oven Racks

For best results when baking cakes using 2 oven racks, place cookware on rack positions 3 & 6 (See Figs. 2 & 4). For best results when using a single oven Flat Rack, place cookware on rack position 4 (See Figs. 2 & 5).

## Air Circulation in the Oven

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



Flat Oven Rack  
Fig. 3

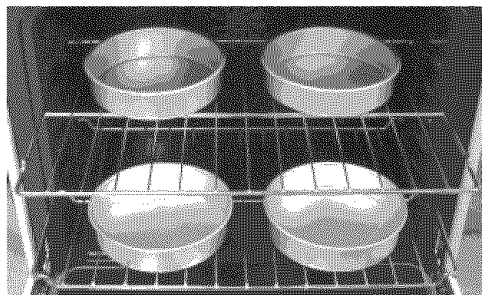


Fig. 4



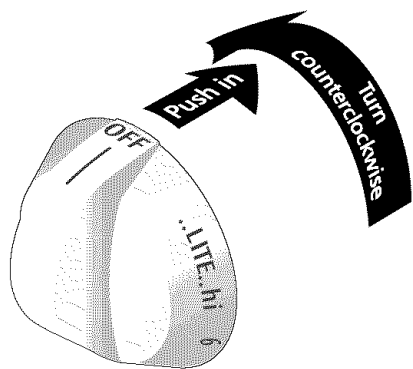
Fig. 5



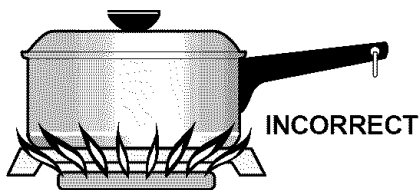
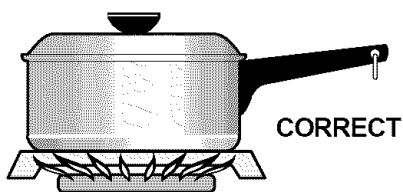
# Setting Surface Controls

**CAUTION** Do not place plastic items such as 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 wood spoons could catch fire if placed too close to a flame.

In the event of an electrical power outage, the surface burners can be lit manually. To light a surface burner, hold a lit match to the burner head, then slowly turn the surface control knob to **LITE**. After burner lights push in and turn knob to desired setting. Use caution when lighting surface burners manually.



OFF ..LITE.. hi 6 5 4 3 2 lo



Never extend the flame beyond the outer edge of the utensil. A higher flame simply wastes heat and energy, and increases your risk of being burned by the flame.

## Setting Surface Controls

Your range may be equipped with different sized surface burners. The ability to heat food quicker and in larger volumes increases as the burner size increases.

The **SIMMER** burner (some models) is best used for simmering delicate food items such as sauces, etc.

The standard burners can be used for most surface cooking needs. Some models include a standard sized center burner (or 5th burner).

The **POWER PLUS** burner or burners (some models) are best used for bringing large quantities of liquid to temperature and when preparing larger quantities of food.

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

## Operating the Gas Surface Burners:

1. Place cooking utensil on surface burner.
2. Push the surface control knob in and turn **counterclockwise** out of the OFF position.
3. Release the knob and rotate to the LITE position. Note: All four electronic surface igniters will spark at the same time. However, only the burner you are turning on will ignite.
3. Visually check that the burner has lit.
4. Push the control knob in and turn **counterclockwise** to the desired flame size. The control knobs do not have to be set at a particular setting. Use the guides and adjust the flame as needed. **DO NOT** cook with the surface control knob in the LITE position. (The electronic ignitor will continue to spark if the knob is left in the LITE position.)

## Setting Proper Surface Burner Flame Size

**For most cooking**, start on the highest control setting and then turn to a lower one to complete the process. Use the recommendations below as a guide for determining proper flame size for various types of cooking. The size and type of utensil used and the amount of food being cooked will influence the setting needed for cooking.

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

**For deep fat frying**, use a thermometer and adjust the surface control knob accordingly. If the fat is too cool, the food will absorb the fat and be greasy. If the fat is too hot, the food will brown so quickly that the center will be undercooked. Do not attempt to deep fat fry too much food at once as the food will neither brown nor cook properly.

\*These settings are based on using medium-weight metal or aluminum pans with lids. Settings may vary when using other types of pans. The color of the flame is the key to proper burner adjustment. A good flame is clear, blue and hardly visible in a well-lighted room. Each cone of flame should be steady and sharp. Adjust or clean burner if flame is yellow-orange.



# Setting Warming Drawer Controls

(some models)



## Arranging Warming Drawer Rack Positions

The rack can be used in 2 ways:

- In the **upright position** to allow low profile food items to be placed both under and on top of the rack (for example, rolls or biscuits on top of the rack and a casserole dish underneath).
- In the **downward position** to allow you to place light weight food items and empty cookware (for example, rolls or pastries and dinner plates) on the rack.

Set the Warming Drawer rack in either position as shown below (Fig. 1).

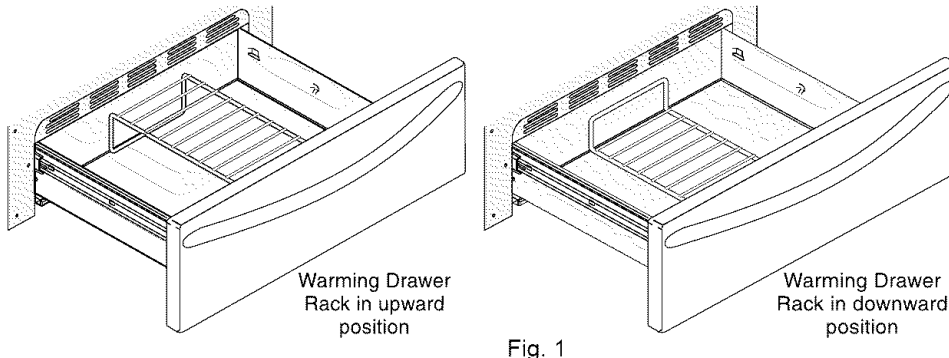
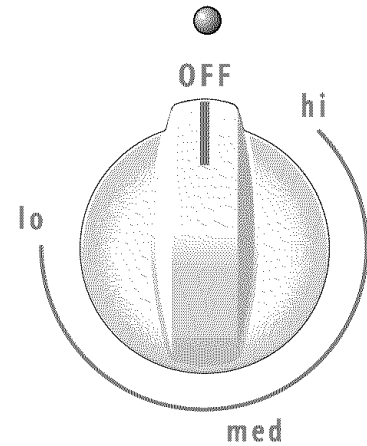


Fig. 1

**CAUTION** Always use pot holders or oven mitts when removing food from the Warming Drawer as cookware and plates will be hot and you can be burned.



Warming Drawer

Fig. 2

## To Operate the Warming Drawer

The purpose of the Warming Drawer is to keep hot cooked foods at serving temperature. Always start with hot food. It is not recommended to heat cold food in the Warming Drawer.

All food placed in the Warming Drawer should be covered with a lid or aluminum foil to maintain quality. **Do not use plastic wrap to cover food. Plastic may melt onto the drawer and be very difficult to clean.** Use only utensils and cookware recommended for oven use in the Warming Drawer.

## To Set the Warming Drawer Control

The control is used to select the temperature of the Warming Drawer. It is located on the control panel. To set the control, push in and turn the knob to the desired setting. The temperatures are approximate, and are designated by **HI** (high), **MED** (medium) and **LO** (low). To set the Warming Drawer control:

1. Turn the knob to select the desired temperature setting.
2. For best results, preheat the drawer before adding food. An empty drawer will preheat in approximately 15 minutes.
3. When done, turn the control to **OFF**.

## Warming Drawer Temperature Selection

Recommended Warming Drawer food settings are shown in Fig. 3. If a particular food is not listed, start with the MED setting. If more crispness is desired, remove the lid or aluminum foil from the food. Most foods can be kept at serving temperatures on the MED setting. When a combination of foods are to be kept warm (for example, a meat with 2 vegetables and rolls) use the HI setting. To avoid heat loss, do not open the Warming Drawer while in use.

## Warming Drawer Indicator Light

The Warming Drawer indicator light is located above the Warming Drawer control knob (See Fig. 2). It turns on when the control is set, and stays on until the control is turned off. **The Warming Drawer will not operate during the Self-Clean cycle.**

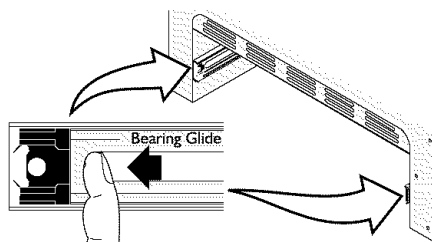
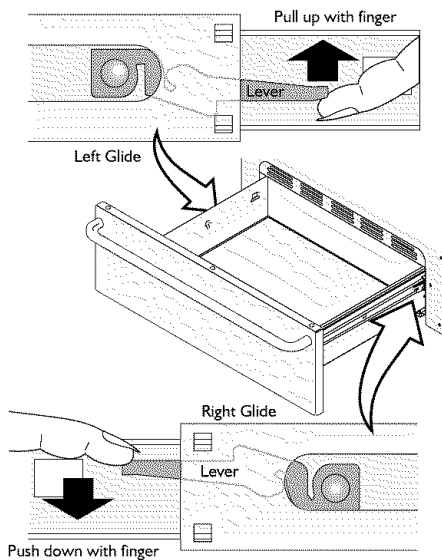
Warming Drawer Recommended Food Settings Table	
Food Item	Setting
Bacon	HI
Hamburger Patties	HI
Poultry	HI
Pork Chops	HI
Fried Foods	HI
Pizza	HI
Gravies	MED
Casseroles	MED
Eggs	MED
Roasts (Beef, Pork, Lamb)	MED
Vegetables	MED
Biscuits	MED
Rolls, hard	MED
Pastries	MED
Rolls (soft)	LO
Empty Dinner Plates	LO

Fig. 3



# Setting Warming Drawer Controls

## Removing & Replacing the Warming Drawer



**⚠ WARNING** Electrical Shock Hazard can occur and result in serious injury or death. Disconnect appliance from electric power before cleaning and servicing the Warming Drawer.

### To Remove and Replace the Warming Drawer (some models)

#### To Remove the Warming Drawer:

1. **⚠ CAUTION** Turn power off before removing the Warming Drawer.
2. Open the drawer to the fully opened position.
3. Locate glide lever on each side of drawer, pull up on the left glide lever and push down on the right glide lever (See Fig. 1).
4. Pull the drawer away from the range.

#### To Replace the Warming Drawer:

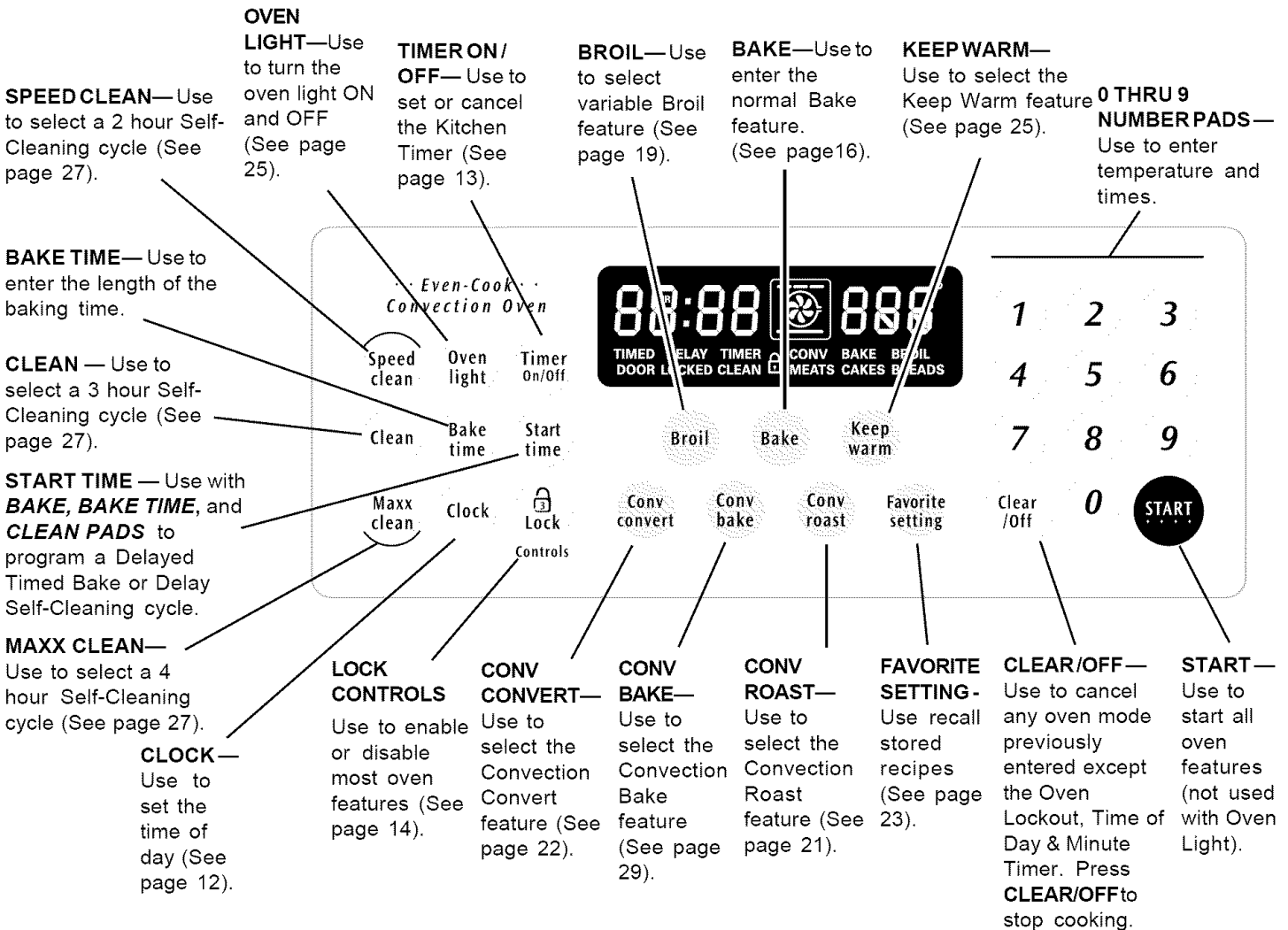
1. Pull the bearing glides to the front of the chassis glide (See Fig. 2).
2. Align the glide on each side of the drawer with the glide slots on the range.
3. Push the drawer into the range until levers “click” (approximately 2”). Pull the drawer open again to seat bearing glides into position. **If you do not hear the levers “click” or the bearing glides do not feel seated remove the drawer and repeat steps 1 thru 3.** This will minimize possible damage to the bearing glides.

NOTE: The Warming Drawer will **NOT** operate while in the Self-Clean and “Oven Lockout” modes.

# Control Pad Features



**READ THE INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.** For satisfactory use of your oven, become familiar with the various features and functions of the oven as described below. **Detailed instructions for each feature and function follow later in this Use & Care Guide.**



## Minimum & Maximum Control Pad Settings

All of the features listed have minimum and maximum time or temperature settings that may be entered into the control. An ENTRY acceptance beep will sound each time a control pad is touched (the Oven Lockout pad is delayed by 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.

FEATURE	MIN. TEMP. /TIME	MAX. TEMP. /TIME
PREHEAT TEMP.	170°F / 77°C	550°F / 288°C
BAKE TEMP.	170°F / 77°C	550°F / 288°C
BROIL TEMP.	400°F / 205°C	550°F / 288°C
KITCHEN TIMER	12 Hr. 24 Hr.	11:59 Hr./ Min. 11:59 Hr./ Min.
CLOCK TIME	12 Hr. 24 Hr.	12:59 Hr./ Min. 23:59 Hr./ Min.
COOK TIME	12 Hr. 24 Hr.	11:59 Hr./ Min. 23:59 Hr./ Min.
START TIME	12 Hr. 24 Hr.	12:59 Hr./ Min. 23:59 Hr./ Min.
CLEAN TIME	2 hours	4 hours
CONVECTION BAKE	325°F / 163°C	550°F / 288°C



# Setting Oven Controls



## Setting the Clock

The **CLOCK** (Clock) pad is used to set the clock. The clock may be set for 12 or 24 hour time of day operation. The clock has been preset at the factory for the 12 hour operation. When the range is first plugged in, or when the power supply to the range has been interrupted, the timer in the display will flash with power failure "PF" (See Fig. 1).



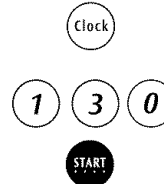
Fig. 1

### INSTRUCTIONS

#### To set the clock (example below for 1:30):

1. Press (Clock). "CLO" will appear in the display (Fig. 2).
2. Press (1) (3) (0) pads to set the time of day to 1:30 (Fig. 3). "CLO" will appear in the display. Press (START). "CLO" will disappear and the clock will start (Fig. 4).

### PRESS



### DISPLAY



Fig. 2



Fig. 3

#### Changing between 12 or 24 hour time of day display:

1. Press and hold (Clock) for 6 seconds (Fig. 3). While holding the pad down the current time of day will remain and "CLO" will disappear from the display (Fig. 4). CONTINUE holding the pad until a beep is heard.
2. The display will show either "12Hr"(Fig. 5) or "24Hr"(Fig. 6).
3. Press (Clean) to switch between the 12 and 24 hour time of day display. The display will show either "12Hr" (Fig. 5) or "24Hr" (Fig. 6).
4. Press (START) to accept the desired change or press (Clear /Off) to reject the change.
5. Reset the correct time as described in **To set the Clock** above. Please note that if the 24 hour time of day mode was chosen, the clock will now display time from 0:00 through 23:59 hours.

(Clock) for 6 seconds



Fig. 4

(Clean)



Fig. 5

(START) or (Clear /Off)



Fig. 6

# Setting Oven Controls



## Setting Continuous Bake or 12 Hour Energy Saving

The **TIMER ON/OFF** (Timer On/Off) and **CLEAN** (Clean) pads control the Continuous Bake or 12 Hour Energy Saving features. The oven control has a factory preset built-in 12 Hour Energy Saving feature that will shut off the oven if the oven control is left on for more than 11 hours and 59 minutes. The oven can be programmed to override this feature for Continuous Baking.

### INSTRUCTIONS

#### To set the control for Continuous Bake or 12 Hour Energy Saving features:

1. Press and hold (Timer On/Off) for 6 seconds (Fig.1). "12 Hr" or "- - Hr" will appear in the display and the control will beep once.
2. Press (Clean) to switch between the 12 Hour Energy Saving and continuous bake features. Note: "12 Hr" (Fig. 2) in the display indicates the control is set for 12 Hour Energy Saving feature and "- - Hr" (Fig. 3) indicates the control is set for the Continuous Bake feature.
3. Press (START) to accept the change (Fig. 4; display will return to time of day) or press (Clear/Off) to reject the change.

### PRESS

### DISPLAY

(Timer On/Off) for 6 seconds



Fig. 1

(Clean)



Fig. 2

(START) or (Clear/Off)



Fig. 3



Fig. 4

## Setting Kitchen Timer

The **TIMER ON/OFF** (Timer On/Off) pad controls the Kitchen Timer feature. The Kitchen Timer serves as an extra timer in the kitchen that will beep when the set time has run out. It does not start or stop cooking. The Kitchen Timer feature can be used during any of the other oven control functions. Refer to "Minimum & Maximum Control Pad Settings" on page 15 for time amount settings.

### INSTRUCTIONS

#### To set the Kitchen Timer (example for 5 minutes):

1. Press (Timer On/Off). "0:00" will appear and "TIMER" will flash in the display (Fig. 5).
2. Press the number pads to set the desired time in the display (example (5)). Press (START). The time will count down with "5:00" and "TIMER" will show in the display (Fig. 6).  
Note: If (START) is not pressed the timer will return to the time of day.
3. When the set time has run out, "End" and "TIMER" will show in the display (Fig. 7). The clock will sound with 3 beeps every 15 seconds until (Timer On/Off) is pressed.

### PRESS

### DISPLAY

(Timer On/Off)



Fig. 5

(5) (START)



Fig. 6

(Timer On/Off)



Fig. 7

#### To cancel the Kitchen Timer before the set time has run out:


Press (Timer On/Off). The display will return to the time of day.

(Timer On/Off)




# Setting Oven Controls

## Setting Oven Lockout Feature


The  pad controls the Oven Lockout feature. The Oven Lockout feature automatically locks the oven door, prevents the Warming Drawer and most oven controls from being turned ON. It does not disable the clock, Kitchen Timer or the interior oven light.

### INSTRUCTIONS

#### To activate the Oven Lockout feature:

1. Press and hold  for 3 seconds (Fig. 1).
2. After 3 seconds a beep will sound, **LOC** & "DOOR LOCKED" will flash in the display. Once the oven door is locked the "DOOR LOCKED" indicator will stop flashing.

### PRESS

 for 3 seconds

### DISPLAY

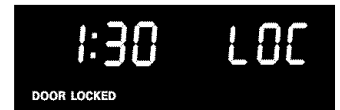



Fig. 1

#### To reactivate normal oven operation:

1. Press and hold  for 3 seconds. A beep will sound. **LOC** will clear. The "DOOR LOCKED" will continue to flash until the oven door has completely unlocked (See Fig. 2).
2. The oven is again fully operational.




 for 3 seconds







Fig. 2

## Setting Temperature Display — Fahrenheit or Celsius


The **BROIL**  and **CLEAN**  pads control the Fahrenheit or Celsius temperature display modes. The oven control can be programmed to display temperatures in Fahrenheit or Celsius. The oven has been preset at the factory to display in Fahrenheit.

### INSTRUCTIONS

#### To change display from Fahrenheit to Celsius or Celsius to Fahrenheit:

1. To tell if the display is set for Fahrenheit or Celsius press  (Fig. 3) and hold for 7 seconds; "550°" will first appear in the display and then a beep will sound. If "F" appears, the display is set to show temperatures in Fahrenheit (Fig. 4). If "C" appears, the display is set to show temperatures in Celsius (Fig. 5).
2. Press  to switch between Fahrenheit or Celsius display modes. The display will show either "F" (Fig. 4) or "C" (Fig. 5).
3. Press  to accept the change or press  to reject the change.

### PRESS

 for 7seconds

### DISPLAY



Fig. 3



Fig. 4




  
 or 



Fig. 5



# Setting Oven Controls



## Setting Silent Control Operation

The **START TIME** (Start time) and **CLEAN** (Clean) pads control the Silent Control operation feature. The Silent Control operation feature allows the oven control to be operated without sounds or beeps whenever necessary. If desired the control can be programmed for silent operation and later returned to operating with all the normal sounds and beeps.

### INSTRUCTIONS

### PRESS

### DISPLAY

### To change control from normal sound operation to silent control operation:

1. To tell if your range is set for normal or silent operation press and hold (Start time) for 7 seconds. "0:00" will appear and "DELAY" will flash in the display (Fig. 1).

(Start time) for 7 seconds



Fig. 1

2. Press (Clean) to switch between normal sound operation and silent operation mode. The display will show either ":SP" (Fig. 2) or ":-" (Fig. 3).

(Clean)



Fig. 2

If ":SP" appears (Fig. 2), the control will operate with normal sounds and beeps. If ":-" appears (Fig.3), the control is in the silent operation mode.

3. Press (START) to accept the change or press (Clear /off) to reject the change.

(START) or (Clear /off)




Fig. 3



# Setting Oven Controls








## Setting Bake

The **BAKE**  pad controls normal baking. The oven can be programmed to bake at any temperature from 170°F to 550°F (The sample shown below is for 350°F).






### INSTRUCTIONS

#### To set the Bake Temperature to 350°F:

1. Arrange interior oven racks and place food in oven.
2. Press , "- - - °" will appear in the display (Fig. 1).
3. Press    (Fig. 2). "BAKE" will flash and "350°" will appear in the display.
4. Press . A long beep will sound once the oven temperature reaches 350° F and the display will show "350°" and "BAKE" (Fig. 3).

Pressing  will cancel the Bake feature at any time.

#### To change the Bake Temperature (example changing from 350° to 425°F):

1. After the oven has already been set to bake at 350°F and the oven temperature needs to be changed to 425°F, press  (Fig. 4) and "- - - °" will show in the display.
2. Press    (Fig. 5). "BAKE" flashes and "425°" will appear in the display.
3. Press . "BAKE" and "425°" will appear in the display (See Fig. 6).

### PRESS

### DISPLAY

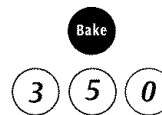


Fig. 1



Fig. 2



Fig. 3

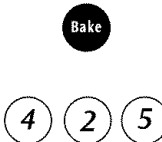


Fig. 4



Fig. 5





Fig. 6

# Setting Oven Controls













## Setting Timed Bake


The **BAKE**  and **BAKE TIME**  pads control the Timed Bake feature. The automatic timer of the Timed Bake feature will turn the oven OFF after cooking for the desired amount of time you selected.

### INSTRUCTIONS


To program the oven to begin baking immediately and to shut off automatically: (example below to bake at 350°F for 50 minutes):

1. Be sure the clock is set for the correct time of day.
2. Arrange interior oven rack(s) and place the food in the oven.
3. Press , "- - - °" will appear in the display (Fig. 1).
4. Press    (Fig. 2). "BAKE" will flash and "350°" will appear in the display.
5. Press . "BAKE" and "350°" will appear in the display (See Fig. 3).
6. Press . "TIMED" will flash; "BAKE", "0:00" and "350°" will appear in the display (Fig.4).
7. Enter the desired baking time by pressing  . "TIMED" will flash and "BAKE", "50:00" and "350°" will appear in the display (Fig. 5). Note: Baking time can be set for any amount of time between 1 minute to 11 hours and 59 minutes.
8. Press . Both "TIMED" and "BAKE" will remain on in the display (Fig. 6). Once the Timed Bake feature has started, the current time of day will appear in the display.

Note: After the Timed Bake feature has activated, press  to display the bake time remaining in the Timed Bake mode. Once Timed Bake has started baking, a long beep will sound when the oven temperature reaches the set temperature.

Press  when baking has finished or at any time to cancel the Timed Bake feature.

### When the Timed Bake finishes:

1. "End" and the time of day will show in the display. The oven will shut off automatically (Fig. 7).
2. The control will beep 3 times. The control will continue to beep 3 times every 30 seconds until  is pressed.

### PRESS

### DISPLAY



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7

**CAUTION** Use caution with the **TIMED BAKE** or **DELAYED TIMED BAKE** features. Use the automatic timer when cooking cured or frozen meats and most fruits and vegetables. 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 cooking is completed. Eating spoiled food can result in sickness from food poisoning.

















# Setting Oven Controls


## Setting Delayed Timed Bake


The **BAKE** , **BAKE TIME**  and **START TIME**  pads control the Delayed Timed Bake feature. The automatic timer of the Delayed Timed Bake will turn the oven ON and OFF at the time you select in advance.

### INSTRUCTIONS


To program the oven for a Delay Start (Delayed Timed Bake) and to shut off automatically (example for baking at 350°F for 50 minutes and starting at 5:30):

1. Be sure that the clock is set with the correct time of day.
2. Arrange interior oven rack(s) and place the food in the oven.
3. Press . "-- --" will appear in the display (Fig. 1).
4. Press    (Fig. 2). "BAKE" will flash and "350°" will appear in the display.
5. Press . "BAKE" and "350°" appears in the display (Fig. 3).
6. Press . "TIMED" will flash; "BAKE", "0:00" and "350°" will appear in the display (Fig.4).
7. Enter the desired baking time using the number pads by pressing  . "TIMED" will flash; "BAKE", "50:00" and "350°" will appear in the display (Fig. 5). Note: Baking time can be set for any amount of time from 1 minute to 11 hours and 59 minutes.
8. Press . "TIMED", "BAKE" and "350°" will display (Fig. 6).
9. Press . Enter the desired start time using the number pads    (Fig. 7).
10. Press . When Delay Start starts, the set oven temperature will disappear, "TIMED", "DELAY", "BAKE" and the current time of time of day will appear in the display (Fig. 8).

Note: Once Delay Start has started, press  to display the bake time remaining. Once the Delayed Timed Bake has started baking, a long beep will sound when the oven temperature reaches the set temperature.

Press  when baking has finished or at any time to cancel the Delayed Timed Bake feature.

### When the set bake time runs out:

1. "End" and the time of day will show in the display. The oven will shut off automatically (Fig. 9).
2. The control will beep 3 times. The control will continue to beep 3 times every 30 seconds until  is pressed.

### PRESS

### DISPLAY

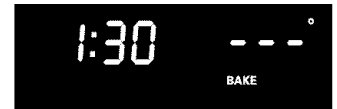


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



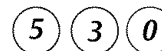
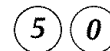
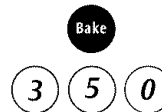
Fig. 7



Fig. 8



Fig. 9



NOTE: If your clock is set for normal 12 hour display mode the Delayed Timed Bake feature can never be set to start more than 12 hours in advance. To set the Delayed Timed Bake feature 12-24 hours in advance see page 12 for instructions to set the control for the 24 hour time of day display mode.

# Setting Oven Controls



## Setting Broil

The **Broil** pad controls the **Broil** feature. When broiling, heat radiates downward from the oven broiler for even coverage. The Broil feature is preset to start broiling at 550°F however, the Broil feature temperature may be set at any temperature between 400°F and 550°F.

**⚠ WARNING** Should an oven fire occur, leave the oven door closed and turn the oven OFF. If the fire continues, throw baking soda on the fire or use a fire extinguisher. **DO NOT** put water or flour on the fire. Flour may be explosive and water can cause a grease fire to spread and cause personal injury.

**⚠ CAUTION** To insure proper results when broiling use **ONLY** Electrolux Home Products, Inc. approved Broil Pan & Insert.

The broiler pan and the insert (if equipped) allows grease to drain and be kept away from the high heat of the broiler. **DO NOT** use the pan without the insert. **DO NOT** cover the insert with foil; the exposed grease could ignite. **DO NOT** use the broil pan without the insert or cover the insert with **aluminum foil**. The exposed fat could ignite (See Fig. 5).

### INSTRUCTIONS

To set the oven to broil at the default setting (550°F):

1. Place the broiler pan insert on the broiler pan. Then place the food on the broiler pan insert (See Fig. 5). **DO NOT** use the broiler pan without the insert. **DO NOT** cover the broiler insert with foil. The exposed grease could ignite.
2. Arrange the interior oven rack and place the broiler pan on the rack. Be sure to center the broiler pan directly under the broiler element. **Close the oven door. For optimum browning, preheat the broil burner for 3-4 minutes before adding food.**
3. Press **Broil**. "BROIL" will flash and "550°" will appear (Fig. 1).
4. If a lower broil temperature is desired (minimum broil temperature setting is 400°F), press the desired temperature before continuing to step 5.
5. Press **START**. The oven will begin to broil. "BROIL" and "550°" will appear in the display (Fig. 2).
6. Broil on one side until food is browned; turn and cook on the second side. Season and serve. **Note:** Always pull the rack out to the stop position before turning or removing food.
7. To cancel broiling or if finished broiling press **Clear/Off** (Fig. 3).

### PRESS

**Broil**

**START**

**Clear/Off**

### DISPLAY



Fig. 1



Fig. 2



Fig. 3

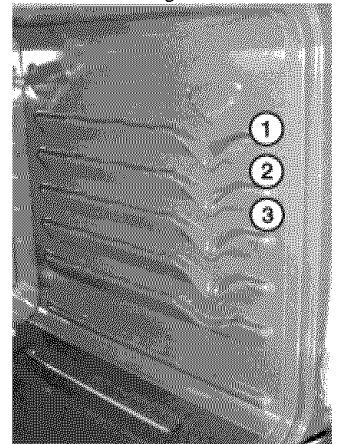


Fig. 4

### Recommended Broiling Times

Use the following table for approximate broiling times. Increase or decrease broiling times, or move the broiling pan to a different rack position to suit for doneness. If the food you are broiling is not listed in the table, follow the instructions provided in your cookbook and watch the item closely.

**Broiling Table** (Refer to Fig. 4)

Food Item	Rack Position	Temp Setting	Cook Time		Doneness
			1st side	2nd side	
Steak 1" thick	1st or 2nd	550° F	8:00	6:00	Rare
	1st or 2nd	550° F	10:00	8:00	Medium
Pork Chops 3/4" thick	2nd	550° F	12:00	8:00	Well
Chicken - Bone In	3rd	450° F	25:00	15:00	Well
Chicken - Boneless	2nd	450° F	10:00	8:00	Well
Fish	2nd	500° F	as directed	as directed	Well
Shrimp	3rd	550° F	as directed	as directed	Well
Hamburger 3/4" thick	1st	550° F	12:00	10:00	Well
	2nd	550° F	14:00	12:00	Well

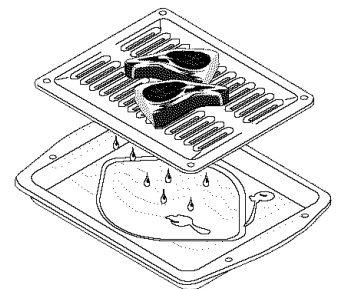


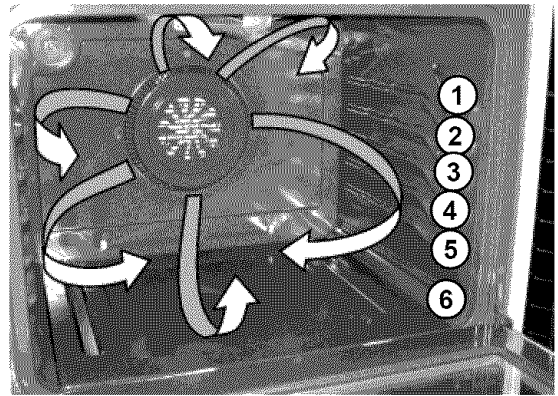
Fig. 5 (some models)



# Setting Oven Controls

## Benefits of Convection Bake:


- Some foods cook up to 25 to 30% faster, saving time and energy.
- Multiple rack baking.
- No special pans or bakeware needed.



Air circulation of Convection Cooking


Fig. 1

## Setting Convection Bake

The **CONV BAKE**  pad controls the Convection Bake feature. Use the Convection Bake feature when cooking speed is desired. The oven can be programmed for Convection Bake at any temperature between 325° F (163° C) to 550° F (288° C).






Convection baking uses a fan to circulate the oven's heat evenly and continuously within the oven (See Fig. 1). This improved heat distribution allows for even cooking and excellent results using multiple racks at the same time. Foods cooked on a single oven rack will generally cook faster and more evenly with Convection Bake. Multiple oven rack cooking may slightly increase cook times for some foods, but the overall result is time saved. Breads and pastries brown more evenly.

## Tips for Convection Bake


1. Time reductions will vary depending on the amount and type of food to be cooked. Cookies and biscuits should be baked on pans with no sides or very low sides to allow heated air to circulate around the food. Food baked on pans with a dark finish will cook faster.
2. When using Convection Bake with a single rack, place oven rack in position 3 or 4. If cooking on multiple racks, place the oven racks in positions 2 and 5 (using 2 oven racks) and positions 1, 3, and 5 (using 3 oven racks). Refer to Fig. 1.
3. Cakes have better results when baked using the **BAKE**  pad.

## INSTRUCTIONS

### To set the oven for Convection Bake and temperature to 350°F:

1. Arrange interior oven racks and place food in oven (See Fig. 1).
2. Press . "CONV BAKE" will flash and "---°" will appear in the display (Fig. 2).
3. Press   . "CONV BAKE" and "350°" will appear in the display (See Fig. 3).
4. Press . "CONV BAKE" and the oven temperature **adjustment** will appear (See Fig. 4) in the display (for this example it is 325°F). A beep will sound once the **adjusted** oven temperature is reached and the Convection Fan icon will appear (See Fig. 5).

Note: The oven icon will show a rotating fan within the square. This rotating fan icon indicates when the Convection Fan is operating (See rotating fan in Fig. 5).

Press  to stop Convection Bake or cancel Convection Bake at any time.

## PRESS

## DISPLAY



Fig. 2

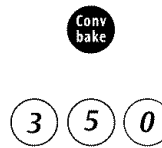


Fig. 3



Fig. 4



Fig. 5






# Setting Oven Controls









## Setting Convection Roast

The **CONV ROAST**  pad is designed to give optimum cooking performance for this feature. The Convection Roast pad combines a cook cycle with the convection fan and element to roast meats and poultry. Preheating is not necessary for meats and poultry. Heated air circulates around the food from all sides, sealing in juices and flavors. Foods are crispy brown on the outside while staying moist on the inside.

### INSTRUCTIONS

#### To set the Convection Roast feature (example for Meats to cook at 350°F):

1. Arrange interior oven racks and place food in oven.
2. Press . "CONV" will flash and "---°" will be displayed (See Fig. 1).
3. Press   . "CONV" will flash and "350°" will appear in the display (See Fig. 2).
4. Press . "CONV" and "350°" will appear in the display (See Fig. 3). The convection fan icon will come on.

Press  to stop Convection Roast at any time.

### PRESS



### DISPLAY



Fig. 1



Fig. 2



Fig. 3

## Roasting Rack Instructions (some models)

When preparing meats for convection roasting, use the broiler pan and insert along with the roasting rack (if equipped). The broiler pan will catch grease spills and the insert will help prevent grease splatters. The roasting rack will allow the heat to circulate around the meat.

**WARNING** To prevent food from contacting the broil element and to prevent grease splattering, **DO NOT** use the roasting rack when broiling.

1. Place oven rack on bottom or next to the bottom rack position. See Arranging Oven Racks in the **Before Setting Oven Controls** section.
2. Place the insert in the broiler pan. The roasting rack fits on the insert allowing the heated air to circulate under the food for even cooking and helps to increase browning on the underside. Make sure the roasting rack is securely seated on the insert in the broiler pan. **DO NOT** use the broiler pan without the insert. **DO NOT** cover the insert with aluminum foil.
3. Position food (fat side up) on the roasting rack (See Fig. 4).
4. Place the broiler pan on the oven rack.

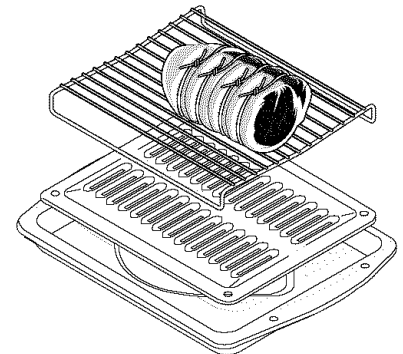


Fig. 4



# Setting Oven Controls

## To set the Convection Convert Feature

The **Conv convert** **CONV CONVERT** pad is used to automatically convert a standard **baking** recipe for convection baking. When set properly, this feature is designed to display the actual converted (reduced) temperature in display.

Convection Convert may **ONLY** be used with a **Bake**, **Timed Bake** or a **Delayed Timed Bake** setting. When used with a Timed Bake or a Delayed Timed Bake setting, the Convection Convert feature will display a **"CF"** for check food when the bake time is 75% complete (See Fig. 4). At this time the oven control will sound 3 long beeps at regular intervals until baking has finished. When the bake time has completely finished the control will display **"End"** and will sound 3 long beeps every 30 seconds until the **Clear /off** pad is pressed (See Fig. 5).

### INSTRUCTIONS

#### Using Convection Convert (Bake) feature to automatically adjust oven temperature (example below when setting oven for 350°F):

1. Arrange interior oven racks and place food in oven.
2. Press **Bake** , "- - - °" will appear in the display (Fig. 1).
3. Press **3** **5** **0** . "BAKE" will flash and "350°" will appear in the display (See Fig. 2). If a Timed Bake or a Delayed Start (Delayed Timed Bake) is desired, enter the times now.
4. Press **Conv convert** . "CONV BAKE" and the oven temperature **adjustment** will appear in the display (for this example it is 325°F). A beep will sound once the **adjusted** oven temperature is reached. The display will show "325°", "CONV BAKE" and the fan icon (Fig. 3).

Note: The oven icon will show a rotating fan within the square. This rotating fan icon indicates when the Convection Fan is operating (See Fig. 3).

Press **Clear /off** to cancel Convection feature at any time.

**Note:** The minimum amount of cook time using the Convection Convert feature with a **Timed Bake** or a **Delayed Timed Bake** is 20 minutes.

### PRESS

### DISPLAY



Fig. 1

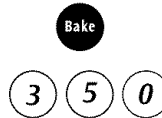


Fig. 2



Fig. 3



Fig. 4



Fig. 5

# Setting Oven Controls



## Using the Favorite Setting Feature

The **Favorite Setting** pad is used to record and recall your favorite recipe settings. This feature may store and recall from 1 to 3 different settings. The Favorite Setting feature may be used with **Bake** or a **Timed Bake**. This feature will not work with any other function including a **Delayed Timed Bake** setting.

### INSTRUCTIONS

**To Program the Oven to record a recipe setting and begin baking (sample shown is for bake at 350°F):**

- Place the food in the oven.
- Press **Favorite Setting**. "BAKE" flashes and " — — — ° " appears in the display (See Fig. 1)
- Within 5 seconds, press **1**. ( Note: **2** or **3** may also be used to store a recipe setting). "BAKE" flashes, "- 1- " and " — — — ° " appears in the display (See Fig. 2).
- Press **3 5 0**. "BAKE" flashes, "- 1- " and " 350° " appears in the display (See Fig. 3).
- Press and hold **START** pad for at least 3 seconds or until a beep sounds. The beep indicates that the recipe setting has been recorded for future recall. The display will show 350° and "BAKE" (See Fig. 4).

**NOTE:** The oven will continue to bake unless **Clear/Off** is pressed.

**To Begin Baking recalled setting (example below recalling from the number 1 pad) :**

- Place the food in the oven.
- Press **Favorite Setting**. "BAKE" flashes and " — — — ° " appears in the display (See Fig. 5).
- Within 5 seconds, press **1**. "BAKE" flashes, "- 1- " and " 350° " appears in the display (See Fig. 3).
- Press **START**. The oven will begin to immediately cook with the previously recorded recipe (See Fig. 4). The Temperature is recalled and if a Timed Bake was recorded this feature will also recall the cooking time.

### PRESS



**1** or **2** or **3**

**3 5 0**

hold **START** for 3 seconds



**1**



### DISPLAY

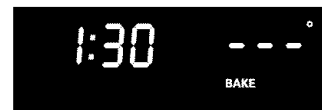


Fig. 1

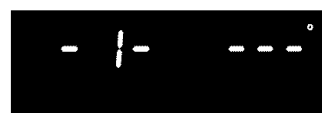


Fig. 2

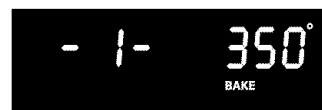


Fig. 3



Fig. 4



Fig. 5



# Setting Oven Controls



## Setting the Sabbath Feature (for use on the Jewish Sabbath & Holidays)

The **BAKE TIME** and **START TIME** pads are used to set the Sabbath feature. The Sabbath feature may only be used with the **Bake** pad. The oven temperature may be set higher or lower after setting the Sabbath feature (the oven temperature adjustment feature should be used only during Jewish Holidays), however the display will not visibly show and no audible tones will be provided when a change occurs. Once the oven is properly set using Bake with the Sabbath feature active, the oven will remain continuously ON until cancelled. This will override the factory preset 12-Hour Energy Saving feature. If the oven light is needed during the Sabbath, press 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.

**IMPORTANT NOTES:** It is not advised to attempt to activate any other program feature except **BAKE** while the Sabbath feature is active. ONLY the following key pads will function correctly with the Sabbath feature: **0-9 number pads**, **Bake**, **START** & **Clear/Off**. ALL OTHER KEYPADS should not be used once the Sabbath feature is activated.

### INSTRUCTIONS

### PRESS

### DISPLAY

#### To Program the Oven for 350°F, Begin Baking Immediately and activate the Sabbath feature:

1. Be sure that the clock is set with the correct time of day.
2. Arrange the oven racks and place the food in the oven.
3. Press **Bake**, "- - - °" will appear in the display (Fig. 1).
3. Press (Fig. 2). "**BAKE**" will flash and "**350°**" will appear in the display.
4. Press **START**. The display will show "**350°**" and "**BAKE**". The oven will turn ON and begin heating (See Fig. 3).
5. If a **Timed Bake** or **Delayed Timed Bake** is needed then enter the time in this step. If not, skip this step and continue to step 6. Refer to the **Timed Bake** or **Delayed Timed Bake** instructions on pages 19-20. Remember the oven will shut down after completing a **Timed Bake** or **Delayed Timed Bake** and therefore may only be used once during the Sabbath/Jewish Holidays. The maximum delay time is 11 hours & 59 minutes.
6. At the same time press and hold both the **Bake time** and **START TIME** pads for at least 3 seconds. The control will beep and **SAb** will appear in the display (See Fig. 4). Once **SAb** appears in the display the oven control will no longer beep or display any further changes and the oven is properly set for the Sabbath feature.



Fig. 1

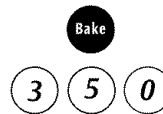


Fig. 2



Fig. 3

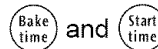


Fig. 4

**Note:** You may change the oven temperature once baking has started. Press **Bake**, enter the oven temperature change (170 to 550F°) 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.



7. The oven may be turned OFF at any time by pressing **Clear/Off** pad (this will turn the oven OFF only). To turn OFF the Sabbath feature press and hold at the same time both the **Bake time** and **START TIME** pads for at least 3 seconds. **SAb** will disappear from the display.

# Setting Oven Controls




## Setting the Sabbath Feature (cont'd)

It is recommended that any oven temperature change with the Sabbath feature activated be followed with 2 presses of the **START** pad. 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.

Should you experience a power failure or interruption, the oven will shut off. When power is returned the oven will not turn back on automatically. The oven will remember that it is set for the Sabbath and 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  and  pads for at least 3 seconds. **SAb** will disappear from the display and the oven may be used with all normal functions. 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>.

## Setting the Keep Warm Feature

The  pad turns ON the Keep Warm feature and will maintain an oven temperature of 170° F. The **Keep Warm** feature will keep oven baked foods warm for serving up to 3 hours after cooking has finished. After 3 hours the Keep Warm feature will shut the oven OFF automatically. The Keep Warm feature may be used without any other cooking operations or can be used after cooking has finished using **TIMED BAKE** or **DELAYED TIMED BAKE**.

### INSTRUCTIONS

### PRESS

### DISPLAY

#### To set Keep Warm:





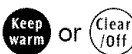
1. Arrange interior oven racks and place baked food in oven. If the food is already in the oven go to step 2.
2. Press . "HLd" will appear in the display (See Fig. 1).  
Note: If no further pads are touched within 25 seconds the request to turn ON Keep Warm will be cleared.
3. Press . "HLd" shows and the oven icon will appear in the display (See Fig. 2).
4. To turn Keep Warm OFF at any time press  or .







Fig. 1

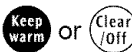



Fig. 2




#### To set Keep Warm to turn ON automatically:

1. Arrange interior oven racks and place food in oven. Set the oven properly and start a **Timed Bake** or **Delayed Timed Bake**.
2. Press . "HLd" will appear in the display.
3. Press . "HLd" shows and the oven icon will appear in the display. Keep Warm is set to turn ON automatically after completing a **Timed Bake** or **Delay Start** (Delayed Timed Bake).
4. To turn Keep Warm OFF at any time press  or .



Note: The Keep Warm feature can be turned ON or OFF at anytime without canceling Bake or any other cooking functions by pressing .

## To turn ON/OFF the Oven Light

The oven light automatically turns ON when the door is opened. The oven light may also be manually turned ON or OFF by pressing the  pad.



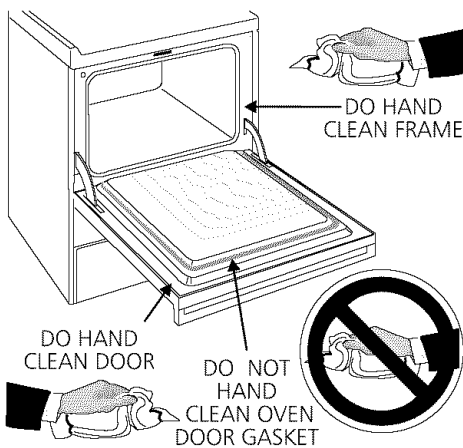
# Self-Cleaning

**CAUTION** During the Self-Cleaning cycle, the outside of the range can become very hot to the touch. **DO NOT** leave small children unattended near the appliance.

**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.

**CAUTION** **DO NOT** line the oven walls, racks, bottom or any other part of the range with **aluminum foil**. Doing so will destroy heat distribution, produce poor baking results and cause permanent damage to the oven interior (aluminum foil will melt to the interior surface of the oven).

**CAUTION** **DO NOT** force the oven door open. This can damage the automatic door locking system. Use caution when opening the door after the Self-Cleaning cycle is completed. The oven may still be **VERY HOT**.



## Self-Cleaning Oven

A Self-Cleaning oven cleans itself with high temperatures (well above cooking temperatures) which eliminate soils completely or reduces them to a fine powdered ash you can wipe away with a damp cloth.

### Adhere to the following cleaning precautions:

- **DO NOT** use oven cleaners or oven protective coatings in or around any part of the Self-Cleaning oven.
- **DO NOT** clean the oven 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 any cleaning materials on the oven door gasket. Doing so could cause damage.
- **Remove the broiler pan and insert, all utensils and any aluminum foil. These items cannot withstand high cleaning temperatures.**
- Oven racks do not have to be removed. If they are not removed during the Self-Clean cycle their color will turn slightly blue and the finish will be dull. After the cycle is complete and the oven has cooled, rub the sides of the oven racks with wax paper or a cloth containing a small amount of salad oil (this will make the racks glide easier into the rack position).
- **Remove any excessive spillovers** in the oven cavity **before** starting the Self-Cleaning cycle. To clean, use hot, soapy water and a cloth. Large spillovers can cause heavy smoke or fire when subjected to high temperatures. **DO NOT** allow food spills with a high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on the surface as they may leave a dull spot even after cleaning.
- Clean any soil from the oven frame, the door liner outside the oven door gasket and the small area at the front center of the oven bottom. These areas heat sufficiently to burn soil on. Clean with soap and water.

**NOTES:** Prior to setting the Self-Clean cycle, any spills remaining on the oven bottom should be removed. See additional cleaning information for the oven door in the **General Care & Cleaning** section.



# Self-Cleaning



The **SPEED CLEAN** (Speed clean), **CLEAN** (Clean) & **MAXX CLEAN** (Maxx clean) pads are used to start a Self-Cleaning cycle. When used with **START TIME** (Start time) pad, a delayed Self-Cleaning cycle may also be programmed. This feature allows for any Self-Cleaning cycle times from 2 hours (using Speed Clean), 3 hours (using Clean) to 4 hours (using Maxx Clean).

**WARNING** During the Self-Cleaning cycle, the outside of the range can become very hot to the touch. **DO NOT** leave small children unattended near the appliance.

**CAUTION** **DO NOT** force the oven door open. This can damage the automatic door locking system. Use care when opening the oven door after the Self-Cleaning cycle. Stand to the side of the oven when opening the door to allow hot air or steam to escape. The oven may still be **VERY HOT**.

## INSTRUCTIONS

## PRESS

## DISPLAY

To start an immediate Self-Cleaning cycle or to set a delay start time of 9:00 o'clock and shut off automatically (example provided is a default 3 hour Self-Clean cycle):

1. Be sure the clock is set with the correct time of day, the oven is empty and the oven door is closed.
2. Press (Clean). "CLEAN" will flash, "3:00" (hours) and the Cooktop locked icon will show in the display (See Fig. 1). Note: 2 hours of Self-Cleaning time may be chosen by pressing (Speed clean) or 4 hours by pressing the (Maxx clean) at this time.
3. Press (START). The "DOOR LOCKED" icon will flash; "CLEAN", Cooktop Lockout icon and the letters "CLn" will remain on in the display (Fig. 2).
4. As soon as the control is set, the motor driven oven door lock will begin to close automatically. Once the door has been locked the "DOOR LOCKED" indicator light will quit flashing and remain on. The Cooktop locked icon will remain on (Fig. 3).

(Clean) or  
(Speed clean), (Maxx clean) optional.

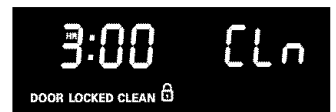


Fig. 1

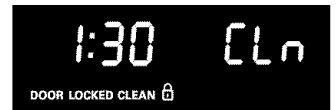


Fig. 2



Fig. 3

**NOTE:** If the optional delay Self-Clean feature is needed, finish steps 5-7. If Self-Clean is started immediately skip the remaining steps and continue with "When the Self-Clean cycle is done" on the following page.

5. Press (Start time) (See Fig. 4). Enter the desired Self-Clean starting time using the number pads (9) (0) (0) (See Fig. 5).
6. Press (START). "CLn" icon will turn off; "DELAY", "DOOR LOCKED", "CLEAN" and Cooktop locked icons will remain on.
7. The control will calculate forward from the set start time to determine when the Self-Cleaning cycle should end. The Self-Cleaning cycle will turn on automatically at the set time. At that time the icon "DELAY" will go out; the oven icon will come on, the start time, Cooktop locked icon, "CLEAN" and "CLn" will remain in the display (See Fig. 6).

(Start time)  
(9) (0) (0)



Fig. 4



Fig. 5



Fig. 6



# Self-Cleaning

## INSTRUCTIONS

## PRESS

## DISPLAY

### When the Self-Clean cycle is done:

1. The time of day, "DOOR LOCKED" and "CLEAN" icon will remain in the display.
2. Once the oven has cooled down for approximately 1 HOUR, and the "DOOR LOCKED" icon is no longer displayed, the oven door can then be opened.

### Stopping or Interrupting a Self-Cleaning cycle:

If it becomes necessary to stop or interrupt a Self-Cleaning cycle due to excessive smoke or fire in the oven:


1. Press .
2. Once the oven has cooled down for approximately 1 HOUR and the "DOOR LOCKED" icon is no longer displayed, the oven door can then be opened (Fig. 7).

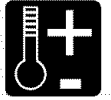


Fig.7

### IMPORTANT NOTES when using the Self-Clean feature:

1. The Self-Clean feature will not operate whenever a radiant surface remains ON.
2. A Self-Clean cycle cannot be started if **Oven Lockout** feature is active.
3. If a Self-Cleaning-Cycle has started but not finished and a power failure occurs, the appliance may not have thoroughly cleaned. Once power is restored, set for another Self-Clean cycle to finish.
4. If your clock is set for normal 12 hour display mode the Delay Self-Clean cycle can never be set to start more than 12 hours in advance. To set for Delay Flex-Clean 12-24 hours in advance see page 16 for instructions to set the control for the 24 hour time of day display mode.

# Adjusting Your Oven Temperature



The temperature in the oven has been pre-set at the factory. When first using the oven, be sure to follow recipe times and temperatures. If you think the oven is too hot or too cool, the temperature in the oven can be adjusted. Before adjusting, test a recipe by using a temperature setting that is higher or lower than the recommended temperature. The baking results should help you to decide how much of an adjustment is needed.

## INSTRUCTIONS

### To adjust the oven temperature higher:

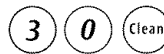
1. Press **Bake** for 6 seconds (Fig. 1).
2. To increase the temperature use the number pads to enter the desired change. (Example 30°F) **3** **0** (Fig. 2). The temperature may be increased as much as 35°F (19°C).
3. Press **START** to accept the temperature change and the display will return to the time of day (Fig. 3). Press **Clear/Off** to reject the change if necessary.

### To adjust the oven temperature lower:

1. Press **Bake** for 6 seconds (Fig. 4).
2. To decrease the temperature use the number pads to enter the desired change. (Example -30°F) **3** **0** and then press **Clean** (Fig. 5). The temperature may be decreased as much as 35°F (19°C).
3. Press **START** to accept the temperature change and the display will return to the time of day (Fig. 6). Press **Clear/Off** to reject the change if necessary.

**Note:** The oven temperature adjustments made with this feature will not change the Self-Clean cycle temperature.

## PRESS



## DISPLAY



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

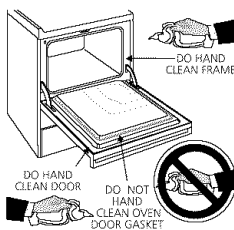
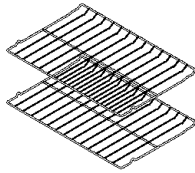


Fig. 6



## Care & Cleaning (Cleaning Table)

Surfaces	How to Clean
Aluminum (Trim Pieces) & Vinyl	Use hot, soapy water and a cloth. Dry with a clean cloth.
Glass, Painted and Plastic Body Parts, Control Knobs and Decorative Trim Pieces	<i>For general cleaning</i> , use hot, soapy water and a cloth. <i>For more difficult soils and built-up grease</i> , apply a liquid detergent directly onto the soil. Leave on soil for 30 to 60 minutes. Rinse with a damp cloth and dry. <b>DO NOT</b> use abrasive cleaners on any of these materials; they can scratch.
Control Panels	<i>Before cleaning the control panel</i> , turn all controls to OFF and remove the control knobs. To remove, pull each knob straight off the shaft. Clean as instructed above. Squeeze excess water from the cloth before wiping the panel; especially when wiping around the controls. Excess water in or around the controls may cause damage to the appliance. To replace knobs after cleaning, line up the flat sides of both the knob and the shaft, then push the knob(s) into place.
Porcelain Enamel Burner Grates, Cooktop Surface, Below Cooktop, Broiler Pan & Insert, Broiler Drawer, Door Liner and Oven Bottom	Clean burner grates, broiler pan and insert in the dishwasher and dry upon removal. If soils are not removed, follow the cooktop cleaning instructions below.  Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clean water and ammonia. <i>If necessary</i> , cover difficult spots with an ammonia-soaked paper towel for 30-40 minutes. Rinse with clean water and a damp cloth, then scrub with a soap-filled scouring pad. Rinse and wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. <b>DO NOT</b> use spray oven cleaners on the range top.
Stainless Steel, Chrome Parts	Clean with hot, soapy water and a dishcloth. Rinse with clean water and a cloth. <b>Do not use cleaners with high concentrations of chlorides or chlorines.</b> Do not use harsh scrubbing cleaners. Only use kitchen cleaners that are especially made for cleaning stainless steel. Always be sure to rinse the cleaners off from the surface as bluish stains may occur during heating that cannot be removed.
Oven Racks	Oven racks may be removed or left in the oven during the Self-Clean cycle for cleaning. If removed, clean by using a mild, abrasive cleaner following manufacturer's instructions. Rinse with clean water and dry. If the racks are cleaned in the Self-Clean cycle, their color will turn slightly blue and the finish will be dull. After the Self-Clean cycle is complete, and the oven has cooled, rub the sides of the racks with wax paper or a cloth containing a small amount salad oil (this will make the racks glide easier into the rack positions).
Oven Door	See special Oven Door cleaning instructions under “ <b>Removing and Replacing Oven Door.</b> ”  <b>DO NOT</b> clean the oven door gasket. The oven door gasket is made of a woven material, on Self-Cleaning models, which is essential for a good seal. Care should be taken not to rub, damage or remove the gasket.



### Cleaning the Cooktop

The cooktop is designed to make cleaning easier. Because the burners are sealed, cleanups are easy when spillovers are cleaned up immediately. To clean, wipe with a clean, damp cloth and wipe dry.

**THE COOKTOP IS NOT REMOVABLE.** Do not attempt to remove or lift the cooktop.

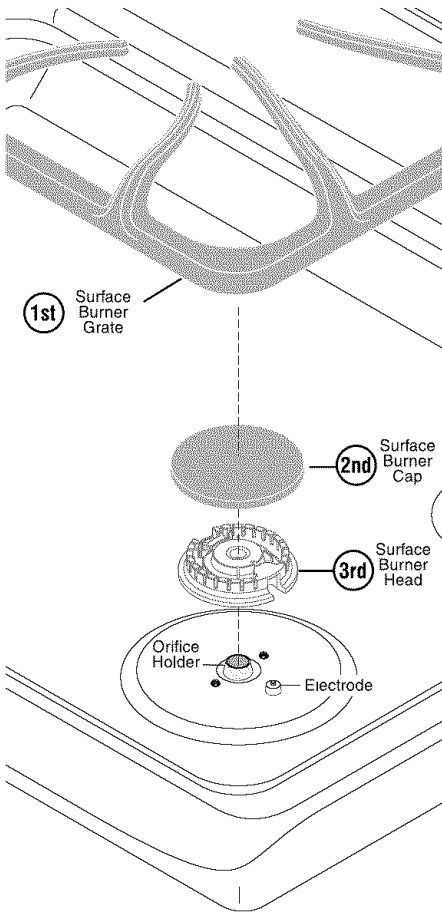
**CAUTION** Use caution when replacing the burner cap so the electrode is not damaged. This may cause a delayed ignition or prevent the burner from igniting.

# Care & Cleaning



## Cleaning the Contoured Well Areas, Burner Caps and Burner Heads

The contoured well areas, burner caps and burner heads should be routinely cleaned. Keeping the burner ports clean will prevent improper ignition and an uneven flame. Refer to the following instructions:



**To Clean the Recessed and Contoured Areas of the Cooktop** - If a spill occurs on or in the recessed or contoured areas, blot up spill with an absorbent cloth. Rinse with a clean, damp cloth and wipe dry.

**To Remove and Replace the Surface Burner Caps and Surface Burner Heads** - Remove in the following order: (1st) surface burner grates, (2nd) surface burner caps and (3rd) surface burner heads.

Reverse the procedure above to replace the surface burner caps, surface burner heads and burner grates. **Do not remove any parts from the cooktop until they have completely cooled and are safe to handle. Do not operate the surface burners without the surface burner caps and surface burner heads properly in place.**

**To Clean the Surface Burner Caps and Surface Burner Heads** - Use a soap-filled scouring pad or a mild abrasive cleanser to clean the surface burner caps and surface burner heads. The ports (or slots) around the burner heads must be routinely cleaned. If residue still remains in these ports, use a small-gauge wire or needle to clean the slots or holes. For proper flow of gas and ignition of the burner—**DO NOT ALLOW SPILLS, FOOD, CLEANING AGENTS OR ANY OTHER MATERIAL TO ENTER THE GAS ORIFICE HOLDER OPENING. ALWAYS** keep the surface burner caps and surface burner heads in place whenever a gas burner is in use.



# Care & Cleaning

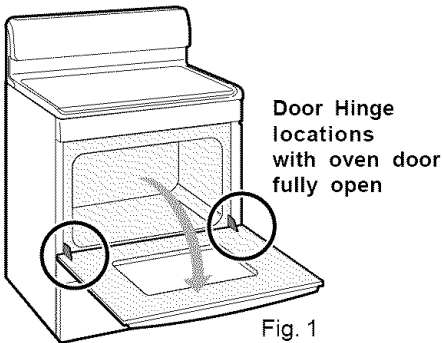


Fig. 1

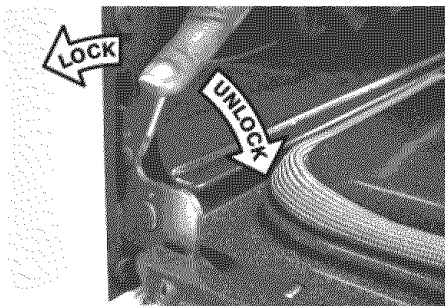


Fig. 2

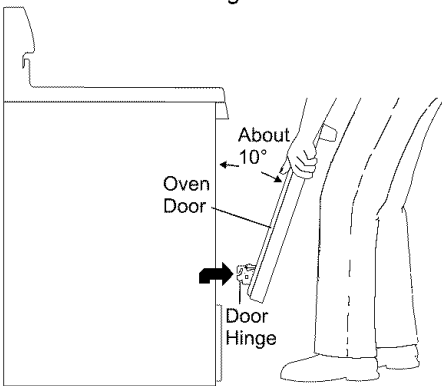


Fig. 3

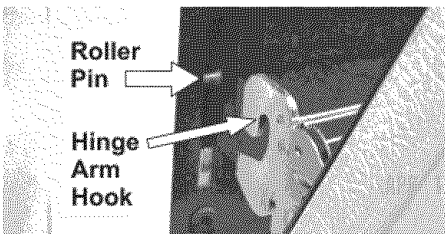


Fig. 4

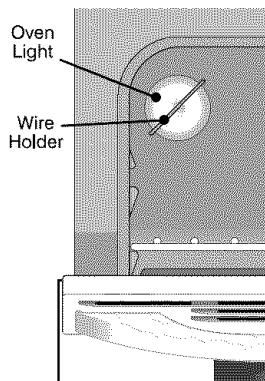


Fig. 5

## Removing and Replacing the Lift-Off Oven Door

**⚠ CAUTION** 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 (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 - See Fig. 3).
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, seat 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 on both left and right oven door hinges (See Fig. 2) to the locked position.
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 in place.
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.

## Changing the Oven Light

The oven light automatically turns ON when the door is opened. The oven light may also be manually operated by pressing the  pad. The oven light bulb is located at the rear of the oven and is covered with a glass shield held by a wire holder (See Fig. 5). The glass shield must be in place whenever the oven is in use.

### To replace the oven light bulb:

1. Turn electrical power off at the main source or unplug the range.
2. Press wire holder to one side to release the glass shield.
3. 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 then need to be reset. To reset, see **Setting the Clock and Minute Timer** in this Use & Care Guide.

**⚠ 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.



# Before You Call

## Solutions to Common Problems



**Before you call for service**, review this list. It may save you time and expense. The list includes common occurrences that are not the result of defective workmanship or materials in this appliance.

OCCURRENCE	POSSIBLE CAUSE/SOLUTION
Range is not level.	Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of range until the rack is level. When range is level, cooktop may appear out of alignment if countertop is not level.
	Weak, unstable floor. Be sure floor is level and can adequately support range. Contact a carpenter to correct sagging or sloping floor.
	Kitchen cabinet misalignment may make range appear to be unlevel. Be sure cabinets are square and have sufficient room for range clearance.
Cannot move appliance easily. Appliance must be accessible for service.	Cabinets not square or are built in too tight. Contact a cabinet maker to correct the problem.
	Contact builder or installer to make appliance accessible.
	Carpeting interferes with range. Provide sufficient space so range can be lifted over carpet.
Surface burners do not light.	Gas line is hard-plumbed. Have a flexible <b>C.S.A. International</b> approved metal appliance connector installed.
	Surface Control knob has not been completely turned to LITE. Push in and turn the Surface Control knob to LITE until burner ignites and then turn control knob to desired flame size.
	Burner ports are clogged. With the burner off, use a small-gauge wire or needle to clean ports. See "Surface Burners" in the <b>General Care &amp; Cleaning</b> table for additional cleaning instructions.
	Range power cord is disconnected from outlet (electric ignition models only). Be sure cord is securely plugged into the outlet.
Surface burner flame burns half way around.	Electrical power outage (electric ignition models only). Burners can be lit manually. See <b>Setting Surface Controls</b> .
	Burner ports are clogged. With the burner off, clean ports by using a small-gauge wire or needle.
	Moisture is present after cleaning. Lightly fan the flame and allow burner to operate until flame is full. Dry the burners thoroughly following instructions in the <b>General Care &amp; Cleaning</b> section.
Surface burner flame is orange.	Dust particles in main line. Allow the burner to operate a few minutes until flame turns blue.
	In coastal areas, a slightly orange flame is unavoidable due to salt air.
Oven does not operate.	Be sure the oven controls are set correctly for the desired function. See <b>Setting Oven Controls</b> or <b>Entire Appliance Does Not Operate</b> (see below).
	Be sure regulator gas valve is "ON". See installation instructions.
Entire appliance does not operate.	Check house circuit breakers. The time of day <b>must</b> be set in order to operate the oven.
	Make sure electrical cord/plug is plugged tightly into outlet (electric ignition models only).
	Service wiring not complete. Contact your dealer or authorized service agent.
	Electrical power outage (electric ignition models only). Check house lights to be sure. Call your local electric company for service. Surface burners can be lit manually. See <b>Setting Surface Controls</b> .
	Be sure gas supply is turned on.
Oven light does not work.	Burned-out or loose bulb. See <b>Changing the Oven Light</b> (some models) to replace or tighten the bulb.



## Before You Call

Solutions to Common Problems

OCCURRENCE	POSSIBLE CAUSE/SOLUTION
Oven smokes excessively during broiling.	<p>Meat is too close to the broil burner. Reposition the oven rack to provide more clearance between the meat and the broiler.</p> <p>Meat not properly prepared. Remove excess fat from meat. Slash remaining fatty edges to prevent curling, but do not cut into the lean.</p> <p>Broiler pan used without insert or insert covered with foil. DO NOT use the broiler pan without the insert or cover the insert with foil.</p> <p>Broiler pan &amp; insert needs to be cleaned. Excessive smoking is caused by a build-up of grease or food spatters. If broiling often, clean on a regular basis.</p> <p>Oven door is open. Oven door should be closed when broiling.</p>
Oven control beeps and displays any F code error (for example F11).	<p>Electronic control has detected a fault condition. Press <b>CLEAR/OFF</b> to clear the display and stop beeping. Reprogram oven. If fault recurs, record fault number. Press <b>CLEAR/OFF</b> and call your dealer or authorized service agent for assistance.</p>
Poor baking results.	<p>Many factors affect baking results. Make sure the proper rack position is used. Center food in the oven and space pans to allow air to circulate. Allow the oven to preheat to the set temperature before placing food in the oven. Try adjusting the recipe's recommended temperature or baking time. If you feel the oven is cooking too hot or cool, see <b>Adjusting Your Oven Temperature</b>.</p>
Self-Cleaning cycle does not work.	<p>Controls are not set properly. Follow instructions in <b>Self-Cleaning</b> section.</p> <p>Self-Cleaning cycle was interrupted. Stop time must be set 2 to 4 hours past the start time. Follow steps under "Stopping or Interrupting a Self-Clean Cycle" under <b>Self-Cleaning</b>.</p>
Soil is not completely removed.	<p>Failure to clean bottom front, top of oven or door areas outside oven seal. These areas are not in the self-cleaning area, but get hot enough to burn on residue. Clean these areas before starting the 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.</p> <p>Excessive spillovers in oven. Set Self-Clean cycle for a longer cleaning time.</p>
Smoking from oven vent.	<p>Excessive spillovers in oven. This is normal, especially for pie spillovers or large amounts of grease on the oven bottom. Wipe up excessive spillovers before starting the self-clean cycle. If flames or excessive smoke are present, stop the Self-Clean cycle and follow the steps under "Stopping or Interrupting the Self-Clean Cycle" in the <b>Self-Cleaning</b> section.</p>

## Notes



# LIMITED WARRANTY

## Your range is protected by this warranty

	WARRANTY PERIOD	THROUGH OUR AUTHORIZED SERVICERS WE WILL:	THE CONSUMER WILL BE RESPONSIBLE FOR:
<b>FULL ONE-YEAR WARRANTY</b>	One year from original purchase date.	Pay all costs for repairing or replacing any parts of this appliance which prove to be defective in materials or workmanship.	Costs of service calls that are listed under <b>NORMAL RESPONSIBILITIES OF THE CONSUMER.*</b>
<b>LIMITED 2ND - 5TH YEAR WARRANTY (Glass Smoothtop, Seal &amp; Elements)</b>	Second through fifth years from original purchase date.	Provide a replacement for any defective surface heating element, deteriorated rubberized-silicone seal (upswept models only), or glass smoothtop that cracks due to thermal breakage ( <b>not customer abuse</b> ).	Diagnostic costs and any transportation and labor costs which are required because of service.
<b>LIMITED WARRANTY (Applicable to the State of Alaska)</b>	Time periods listed above.	All of the provisions of the full and limited warranties above and the exclusions listed below apply.	Costs of the technician's travel to the home and any costs for pick up and delivery of the appliance required because of service.

In the U.S.A., your appliance is warranted by Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. We authorize no person to change or to add to any of our obligations under this warranty. Our obligations for service and parts under this warranty must be performed by us or an authorized servicer.

**\* NORMAL RESPONSIBILITIES OF THE CONSUMER**

**This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below:**

1. Proper use of the appliance in accordance with instructions provided with the product.
2. Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and/or gas codes.
3. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.
4. 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 was shipped from the factory.
5. Damages to finish after installation.
6. Replacement of light bulbs and/or fluorescent tubes (on models with these features).

**EXCLUSIONS**

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

1. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY.  
*Note: Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.*
2. Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary household use. The consumer shall pay for such service calls.
3. Damages caused by services performed by servicers other than Electrolux Home Products, Inc., Electrolux Canada Corp., or their authorized servicers; use of parts other than genuine Electrolux parts; obtained from persons other than such servicers; or external causes such as abuse, misuse, inadequate power supply or acts of God.
4. Products with original serial numbers that have been removed or altered and cannot be readily determined.

**IF YOU NEED SERVICE**

Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under this warranty must be obtained by contacting Electrolux Home Products, Inc. or Electrolux Canada Corp.

This warranty only applies in the 50 states of the U.S.A., Puerto Rico, and Canada. Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by Electrolux Home Products, Inc. or Electrolux Canada Corp.

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