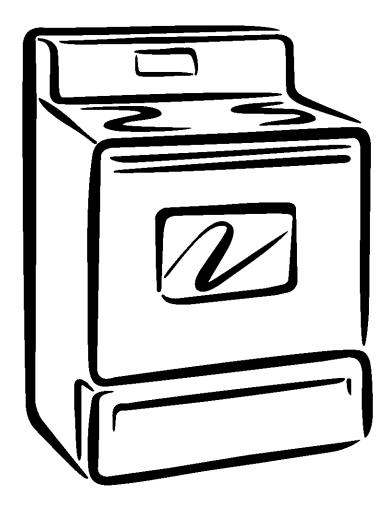


# **Electric Range**

Use & Care Guide Estufa eléctricia

Guía para el Uso y Cuidado

Models, Modelos 790. 9285\*, 9385\*, 9485\* \*= color number, número de color



Sears Roebuck and Co., Hoffman Estates, IL 60179 U.S.A. www.sears.com

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# **Product Record**

In this space below, record the date of purchase, model and serial number of your product. You will find the model and serial number printed on an identification plate. This serial plate is located on the right side of the oven front frame in the storage or warmer drawer compartment. **See bottom of this page** for the serial plate location.

Model No. 790.

Serial No. \_\_\_\_\_

Date of Purchase \_\_\_\_\_

Save these instructions and your sales receipt for future reference.

# **Free-Standing Range Warranty**

### FULL ONE YEAR WARRANTY ON ALL PARTS

If, within one year from the date of installation, any part fails to function properly due to a defect in material or workmanship, Sears will repair or replace it, at our option, free of charge.

Your ceramic glass smoothtop is covered by an additional 2nd through 5th year limited warranty. This warranty provides for replacement for any defective surface heating element, deteriorated rubberized-silicone seal, or glass smoothtop that cracks due to thermal breakage. Damage or breakage due to customer abuse is not covered by this warranty.

If the product is subjected to other than private residential use, the above warranty is effective for only 90 days.

WARRANTY SERVICE IS AVAILABLE BY CONTACTING THE NEAREST SEARS SERVICE CENTER IN THE UNITED STATES.

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

Sears Roebuck and Co., Dept. 817WA Hoffman Estates, IL 60179

## **Serial Plate Location**

You will find the model and serial number printed on an serial plate. The serial plate is located on the right side of the oven front frame in the storage or warmer drawer compartment.

Please see the illustration for exact location.

Remeber to record the serial number for future reference (See top of this page under Product Record).

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		(	

# **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.

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

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

- Remove all tape and packaging before using the range. Destroy the carton and plastic bags after unpacking the range. Never allow children to play with packaging material.
- Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the National Electrical Code ANSI/NFPA No. 70 latest edition and local electrical code requirements. Install only per installation instructions provided in the literature package for this range.

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

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



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.

**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.

A 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 units 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.
- 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 UNITS, AREAS NEAR THESE UNITS, HEATING ELEMENTS OR INTERIOR SURFACES OF THE OVEN. Both surface units and oven heating elements may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and 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 elements. Do not use a towel or other bulky cloth instead of a potholder.
- Do Not Heat Unopened Food Containers—Buildup of pressure may cause container to burst and result in injury.
- Remove the oven door from any unused range if it is to be stored or discarded.

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

# **Important Safety Instructions**

# IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- Know which knob controls each surface heating unit. Place a pan of food on the unit before turning it on, and turn the unit off before removing the pan.
- Use Proper Pan Size—This appliance is equipped with one or more surface units of different sizes. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to element will also improve efficiency.
- Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Elements—To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of the utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- Never Leave Surface Elements Unattended at High Heat Settings—Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- Do Not immerse or Soak Removable Heating Elements— Heating elements should never be immersed in water. Heating elements clean themselves during normal operation.
- Glazed Cooking Utensils—Only certain types of glass, glass/ ceramic, ceramic, earthenware, or other glazed utensils are suitable for cook top service without breaking due to the sudden change in temperature. Check the manufacturer's recommendations for cook top use.
- When flaming foods under a ventilating hood, turn the fan on.

# IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- Use Care When Opening Oven Door or Warmer Drawer (if equipped)—Stand to the side of the range when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.
- Keep Oven Vent Ducts Unobstructed. The oven vent is located under the left rear surface element if your model is equipped with coil elements. The oven vent is located below the backguard for models equipped with ceramic-glass cook tops. Touching the surfaces in this area when the oven is operating may cause severe burns. Also, do not place plastic or heat-sensitive items on or near the oven vent. These items could melt or ignite.
- Placement of 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.
- **Protective Liners**—Do not use aluminum foil to line the oven bottom. Only use aluminum foil as recommended in this manual. Improper installation of these liners may result in risk of electric shock, or fire.

# • Clean in the self-cleaning cycle only the parts listed in this Use & Care Manual. Before self cleaning the oven, remove the broiler pan and any utensils or foods from the oven.

- Do Not Use Oven Cleaners—No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- Do Not Clean Door Gasket-The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- •The health of some birds is extremely sensitive to the fumes given off during the self-cleaning cycle of any range. Move birds to another well-ventilated room.

### IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

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

### **COIL COOK TOP MODELS**

SELF CLEANING OVENS

- Make Sure Reflector Pans or Drip Bowls Are in Place—Absence of these pans or bowls during cooking may subject wiring or components underneath to damage.
- Protective Liners—Do not use aluminum foil to line surface unit drip bowls, or reflector pans. Only use aluminum foil as recommended in this manual. Improper installation of these liners may result in risk of electric shock, or fire. Improper installation of these liners may result in risk of electric shock, or fire.

#### **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.

# **PROTECTION AGREEMENTS**

### In the U.S.A.

#### **Master Protection Agreements**

Congratulations on making a smart purchase. Your new Kenmore® appliance is designed and manufactured for years of dependable operation. But like all products, it may require preventive maintenance or repair from time to time. That's when having a Master Protection Agreement can save you money and aggravation.

Purchase a Master Protection Agreement now and protect yourself from unexpected hassle and expense.

The Master Protection Agreement also helps extend the life of your new appliance. Here's what's included in the Agreement:

- Expert service by our 12,000 professional repair specialists
- ✓ Unlimited service and no charge for parts and labor on all covered repairs
- ✓ "No-lemon" guarantee replacement of your covered product if more than three product failures occur within twelve months
- ✓ Product replacement if your covered product can't be fixed
- Annual Preventive Maintenance Check at your request no extra charge
- Fast help by phone non-technical and instructional assistance on products repaired in your home, plus convenient repair scheduling
- Power surge protection against electrical damage due to power fluctuations
- Rental reimbursement if repair of your covered product takes longer than promised

Once you purchase the Agreement, a simple phone call is all that it takes for you to schedule service. You can call anytime day or night, or schedule a service appointment online.

Sears has over 12,000 professional repair specialists, who have access to over 4.5 million quality parts and accessories. That's the kind of professionalism you can count on to help prolong the life of your new purchase for years to come. Purchase your Master Protection Agreement today!

#### Some limitations and exclusions apply. For prices and additional information, call 1-800-827-6655.

#### **Sears Installation Service**

For Sears guaranteed professional installation of home appliances and items like garage door openers and water heaters, in the U.S.A. call 1-800-4-MY-HOME®

### In Canada

### Maintenance Agreements

Your purchase has added value because you can depend on Sears HomeCentral® for service. With over 2400 Service Technicians and access to over 900,000 parts and accessories, we have the tools, parts, knowledge and skills to ensure our pledge: We Service What We Sell.

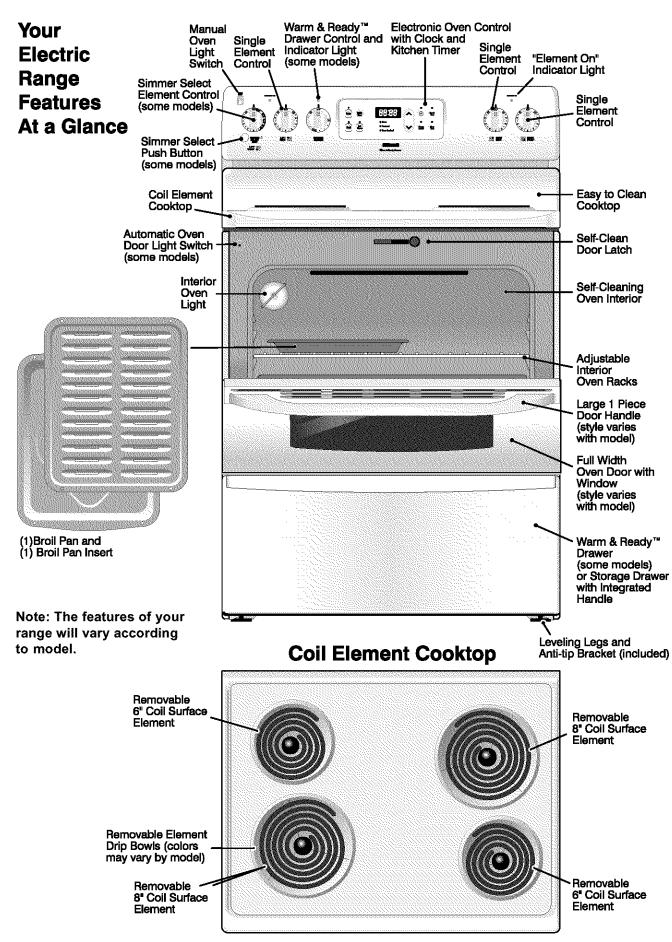
Your Kenmore® appliance is designed, manufactured and tested to provide years of dependable operation. Yet any major appliance may require service from time to time. The Sears Maintenance Agreement offers you an outstanding service program, affordably priced.

#### **The Sears Maintenance Agreement**

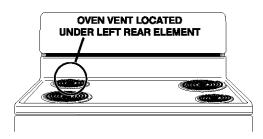
- Is your way to buy tomorrow's service at today's price.
- Eliminates repair bills resulting from normal wear and tear.
- Provides for non-technical and instructional assistance.
- Even if you don't need repairs, provides an annual Preventive Maintenance Check, at your request, to ensure that your appliance is in proper running condition.

#### Some limitations apply. For information concerning Sears Canada Maintenance Agreements, call 1-800-361-6665.

# **Range Features**



# **Before Setting Oven Controls**



### **Oven Vent Location**

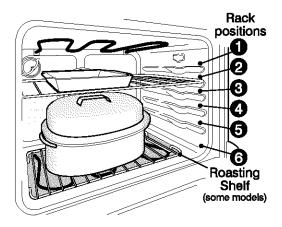
For models equipped with coiled surface elements, the oven vent is located **under the left rear surface element**. When the oven is on, warm air flows through the left rear element. This venting is necessary for proper air circulation in the oven and good baking results. DO NOT BLOCK THE OVEN VENT.

### Arranging Oven Racks

ALWAYS ARRANGE OVEN RACKS WHEN THE OVEN IS COOL (PRIOR TO OPERATING THE OVEN). Always use oven mitts when using the oven.

### **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.



#### RECOMMENDED RACK POSITIONS FOR BROILING, BAKING & ROASTING

Food	Rack Position
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	5
Turkəy, roast or ham	Roasting shelf

### **ELEMENT ON Indicator Light(s)**

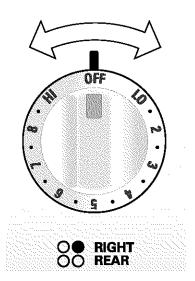
Your range is equipped with one or more control lights that will glow on your range— the **Element On** indicator light(s). The **ELEMENT ON** indicator light(s) are located on the control panel and will glow when any surface element is turned on. A quick glance at these lights after cooking is an easy check to be sure all surface controls are turned off.

element on



# **Setting Surface Controls**

To Operate Single Radiant Surface Elements (all models)



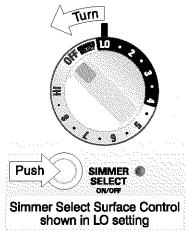
### To Operate the Surface Elements:

- 1. Place cooking utensil on the surface element.
- Push in and turn the surface control knob in either direction to the desired setting. Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. The control knobs do not have to be set exactly on a particular setting. Use the settings as a guide and adjust the control knob as needed.
- 3. When cooking is completed, turn the surface element off before removing the pan. Note: The surface "Element On" indicator light(s) will glow when one or more elements are turned on. A quick glance at these indicator light(s) when cooking is finished is an easy check to be sure all surface elements are turned off. See chart below for recommended control settings for different types of foods.

### To Operate Simmer Select Surface Element (some models)

The left front element control may be used as a normal element or as a simmer element. The "Simmer Select" feature heats the element at a much lower temperature and more precisely than when used as a normal surface element. You may switch between normal cooking and the Simmer Select feature at any time during the cooking process. When using the element control for normal cooking, all of the settings on the control knob (LO to HI) function as normal.

- 1. To activate the Simmer Select feature, push in the Simmer button located below the left front control knob. The Simmer Select indicator light will glow and remain on while simmering.
- 2. Turn the surface control knob to the desired simmer setting within the dark band on the control knob (LO to 4). Use the marks as a guide and adjust the control knob from LO to 4 as needed (see illustration below).
- 3. To return to normal cooking, push in and release the "Simmer Select" button and the indicator light will turn off. When cooking is completed, be sure to set the control knob to the OFF position.



The suggested settings found in the chart below are based on cooking in medium-weight aluminum pans with lids. Settings may vary when using other types of pans.

	STANDARD SURFACE ELEMENTS		
Setting	Type of Cooking		
HIGH (HI - 9)	Start most foods, bring water to a boil, pan broiling		
MEDIUM HIGH (7 - 8)	Continue a rapid boil, fry, deep fat fry		
MEDIUM (5 - 6)	Maintain a slow boil, thicken sauces and gravies, steam vegetables		
MEDIUM LOW (2 - 4)	Keep foods cooking, poach, stew		
LOW (LO - 1)	Keep warm, melt, simmer		
SIMMER SELECT SURFACE ELEMENT (some models)			
Max. Simmer (4)	Larger quantities of food, stews and soups		
Min. Simmer (LO)	Smaller quanitites of food, delicate foods, melting chocolate or butter		

**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 wooden spoons could catch fire if placed too close to the surface elements.

# Surface Cooking

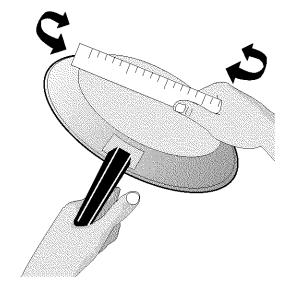
### Using proper cookware

Cookware should have flat bottoms that make good contact with the entire surface heating element. Check for flatness by rotating a ruler across the bottom of the cookware (See Fig.1).

Be sure to follow the recommendations for using cookware as shown in Fig. 2.

**Note:** The size and type of cookware used will influence the setting needed for best cooking results.

**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.





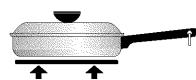
#### CORRECT

sides.

• Tight fitting lids.

balanced.

### INCORRECT



• Flat bottom and straight

Weight of handle does not

tilt pan. Pan is well

 Pan sizes match the amount of food to be prepared and the size of the surface element.

Made of a material that

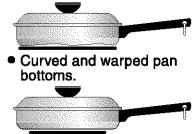
Always match pot diameter

conducts heat well.

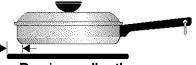
to surface element

Easy to clean.

diameter.



Pan overhangs element by more than one-half inch.



 Pan is smaller than element.



• Heavy handle tilts pan.

Figure 2

# **Oven Control Functions**

**READ THE INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.** For satisfactory use of your oven, become familiar with the various pad functions of the oven as described below.

**STOP/CLEAR PAD**— Used to clear any function previously entered except the time of day and minute timer. Press **STOP/CLEAR** to stop cooking. Also the **STOP/CLEAR** pad is used to activate oven door lockout setting.

BAKE PAD-Used to

select the bake

BROIL PAD-

variable broil

Used to select the

SELF-CLEAN PAD-

cleaning cycle.

Used to select the self-

function.

function.

**UP and DOWN ARROW PADS**— Used along with the function pads to select oven temperature, cook time, stop time (when programming an automatic stop time), time of day, clean time and minute timer.

CLOCK SET PAD— Used to set the time of day.

FEATURE INDICATOR LIGHTS— These light to show which feature is in use.

**COOK TIME PAD**— Used to enter the length of the baking time (if equipped).

STOP TIME PAD— Used to set the desired stop ~time for baking. Can be used with COOK TIME to program a delayed bake cycle (if equipped).

**OVEN, PREHEAT & DOOR LOCKED LIGHTS\***— The "**OVEN**" light will glow each time the oven turns on to maintain the set oven temperature. The "**PREHEAT**" light will glow when the oven is first set to operate, or if the desired temperature is reset higher than the actual oven temperature. The "**DOOR LOCKED**" light will flash when the oven door locks and unlocks or when using the self-clean cycle or the oven door lockout mode is activated. The indicator light will glow constantly after the door locks.

A 3 mm

TIMER SET/OFF PAD— Used to set or cancel the minute timer. The minute timer does not start or stop cooking. Also, TIMER SET/OFF pad is used to set the Continuous Bake feature.

•

Cook Time

Stop

ብ

Time Sat/0

\*Note: The **OVEN** indicator light on the electronic display will turn ON and OFF when using the Bake feature and during preheat. This is normal and indicates that the oven is cycling to maintain the selected baking temperature. When the preheat indicator light turns OFF, your oven is ready.

D Oven

Preheat

Door Locked

### For a silent control panel

When choosing a function, a beep will be heard each time a pad is pressed. If desired, the controls can be programmed

for silent operation. Press and hold (SSC). After 7 seconds, the control will beep once. This will block the controls from

sounding when a pad is pressed. To return the sound, press and hold (ﷺ) again for 7 seconds until the control beeps

once.

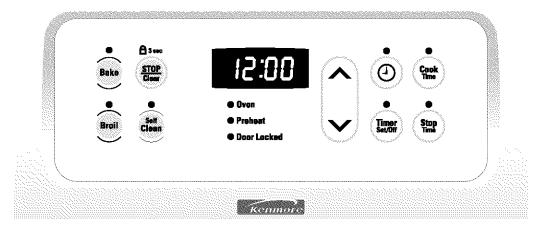
Note: The control will return to the audible mode after a power outage.

#### **Temperature conversion**

The electronic oven control is set to operate in °F (Fahrenheit) when shipped from the factory. The oven can be programmed for any temperature from 170°F to 550°F (65°C to 287°C).

#### To change the temperature to °C (Celsius) or from °C to °F (control should not be in a Bake or Clean mode):

- 1. Press (Broil). "———" appears in the display.
- 2. Press and hold the **^** until "HI" appears in the display.
- 3. Press and hold (Broil) until °F or °C appears in the display.
- 4. Press the ∧ or ∨ to change °F to °C or °C to °F.
- 5. Press any control pad to return to normal operating mode.



Note: The time of day must first be set in order to operate the oven.

### To Set the Clock

When the range is first plugged in, or when the power supply to the range has been interrupted, the display will flash "12:00".

- 1. Press (4).
- Within 5 seconds, press and hold the ∧ or ∨ until the correct time of day appears in the display.
  Note: The clock cannot be changed during any timed bake or self-clean cycle.

### To Set the Minute Timer:

- 1. Press (III).
- 2. Press the  $\wedge$  to increase the time in one minute increments. Press and hold the  $\wedge$  to increase the time in 10

minute increments. The timer can be set for any amount of time from 1 minute to 11 hours and 59 minutes.

**Note:** If you press the V first, the timer will advance to 11 hours and 59 minutes.

- 3. The display shows the timer count down in minutes until one minute remains. Then the display will count down in seconds.
- 4. When the set time has run out, the timer will beep 3 times. It will then continue to beep 3 times every 60 seconds

until (Lun) is pressed.

**Note:** The minute timer does not start or stop cooking. It serves as an extra timer in the kitchen that will beep when the set time has run out. The minute timer can be used alone or during any of the other oven functions. When the minute timer is in use with any other function, the minute timer will be shown in the display. To view other functions, press the pad for that function.

#### To Change the Minute Timer while it is in use:

While the timer is active and shows in the display, press and hold the  $\land$  or  $\lor$  to increase or decrease the time.

#### To Cancel the Minute Timer before the set time has run out: Press (LTM)

Note: To turn the **time of day** display **OFF** or **ON** in the display press ( ) and hold for 15 seconds (the control will beep once) and then release.

### To Set or Change the Temperature for Baking

The oven can be programmed to bake at any temperature from 170°F to 550°F (65°C to 287°C).

#### To Set the Controls for Baking:

- 1. Press (Bake) . "- - " appears in the display.
- 2. Within 5 seconds, press the  $\land$  or  $\lor$  . The display will show "350°F (177°C)." By pressing and holding the

∧ or ∨ , the temperature can then be adjusted in  $5^{\circ}$ F (1<sup>o</sup>C) increments.

3. As soon as the  $\land$  or  $\checkmark$  is released, the oven will begin heating to the selected temperature. When the

displayed temperature reaches the desired baking temperature, the control will beep 3 times.

4. To cancel the baking function, press

#### To Change the Oven Temperature after Baking has Started:

- 1. Press (Bake) and make sure the bake temperature is displayed.
- 2. Press the **^ or v** to increase or decrease the set temperature.

#### To Set Control for Continuous Bake or 12 Hour Energy Saving

The oven control has a built-in 12 Hour Energy Saving feature that will shut off the oven if the control is left on for more than 11 hours and 59 minutes. The oven can be programmed to override this feature for continuous baking.

#### To set control for continuous baking:

- 1. Press (I), "0:00" will appear in the display.
- 2. Press and hold (I) down for 5 seconds until tone is heard, " — hr" will appear in display for continuous

cooking. The current time of day will return to the display.

3. To cancel the Continuous Bake function, press () and hold for 5 seconds until tone is heard. "12hr" will appear

in display indicating that the control has returned to the 12 Hour Energy Saving feature.

### To Set Control for Oven Lockout

The control can be programmed to lock the oven door and inactivate the oven controls.

#### To set Control for Oven Lockout feature:

- Press (TOP) and hold for 3 seconds. "Loc" will appear in display, the "Door Locked" indicator light will flash and the motor driven door lock will begin to close automatically. DO NOT open oven door while the indicator light is flashing. Allow about 15 seconds for the oven door to lock. Once the oven door is locked, the current time of day
- 2. To cancel the lockout feature, press (SOP) and hold for 3 seconds. The control will unlock the oven door and

resume normal operation.

will appear in the display.

Note: If any control pad is pressed while in the Oven Lockout mode, "Loc" will appear in the display until the control pad is released.

### To Set the Timed Bake Feature

The ( COOK TIME and ( STOP TIME controls operate the Timed Bake feature to turn the oven on and off at the times you select in advance. The oven can be programmed to start immediately and shut off automatically or to begin baking at a later time with an automatic shutoff.

Note: During Timed Bake the preheat indicator light will not function.

#### To Program the Oven to Begin Baking Immediately and To Shut Off Automatically:

- 1. Be sure that the clock shows the correct time of day.
- 2. Place the food in the oven.
- 3. Press Bake).
- 4. Within 5 seconds, press the  $\land$  or  $\checkmark$ . The display will show "350°F (177°C)." By holding the  $\land$  or  $\checkmark$ , the temperature can then be adjusted in 5°F (1°C) increments.
- 5. Press (Cook). "0:00" will flash in the display.
- 6. Press the  $\land$  or  $\lor$  until the desired baking time appears in the display.
- 7. The oven will turn on and begin heating.

#### To Program Oven for a Delayed Start Time and to Shut-Off Automatically:

- 1. Be sure that the clock shows the correct time of day.
- 2. Place the food in the oven.
- 3. Press Bake).
- 4. Within 5 seconds, press the ∧ or ∨. The display will show "350°F (177°C)." By holding the ∧ or ∨, the temperature can then be adjusted in 5°F (1°C) increments.
- 5. Press (Gook). "0:00" will flash in the display.
- 6. Press the  $\land$  or  $\lor$  until the desired baking time appears.
- 7. Press (Mar). The earliest possible stop time will flash in the display.
- 8. Press the  $\wedge$  or  $\vee$  until the desired stop time appears in the display.
- 9. Once the controls are set, the control calculates the time when baking will start in order to finish at the time you have set.
- 10. The oven will turn on at the delayed start time and begin heating.

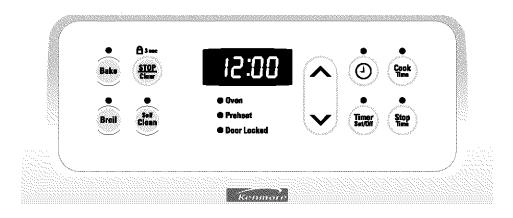
#### When the Set Bake Time Runs Out:

- a. "END" will appear in the display window and the oven will shut off automatically.
- b. The control will beep 3 times every 60 seconds until (STOP) is pressed.

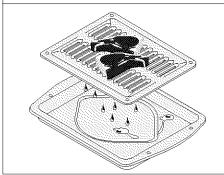
#### To Change the Oven Temperature or Bake Time after Baking has Started:

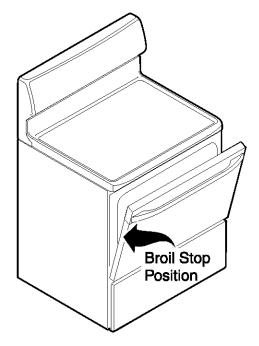
- 1. Press the function pad you want to change.
- 2. Press the **^ or V** to adjust the setting.

**CAUTION** Use caution with the Timed Bake feature to cook 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.



The broiler pan and the insert 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.





#### To Broil:

1. Arrange the oven rack while oven is still cool. Position the rack as suggested in the chart below.

Rack Position From Top	Food	
1	Rare steaks	
2	Fish, medium steaks, hamburgers and pork chops	
3	Well-done foods such as chicken and lobster	

- 2. Press Broil).
- 3. Press and hold the  $\checkmark$  or  $\checkmark$  until the desired broil setting level

appears in the display. Press the  $\wedge$  for **HI** broil or the  $\vee$  for **LO** broil.

Most foods may be broiled at the **HI** broil setting. Select the **LO** broil setting to avoid excess browning or drying of foods that should be cooked to the well-done stage.

- Place the insert on the broil pan, then place the food on the insert. DO NOT use the broil pan without the insert or cover the insert with aluminum foil. The exposed fat could ignite.
- 5. Place the pan on the oven rack. **Open the oven door to the broil stop position when broiling** (see illustration).
- 6. Broil on one side until food is browned. Turn and broil food on the second side.

**Note:** Always pull the oven rack out to the stop position before turning or removing the food.

7. When broiling is finished, press (STOP)

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

# **Setting Warmer Drawer Controls**

### Arranging Warmer Drawer (Warm & Ready™ Drawer) Rack Positions (some models)

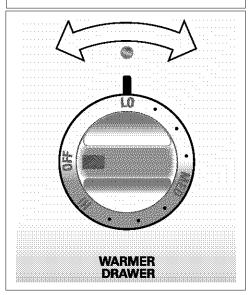
The rack can be used in 2 ways:

- 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 under).
- In the downward position to allow you to place light weight food items and empty dishware (for example, rolls or pastries and dinner plates).

Set the warmer drawer rack as illustrated.

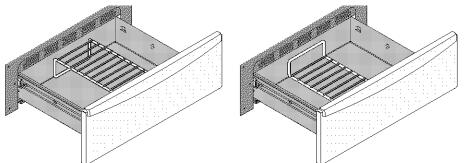
Use the warmer drawer to keep hot foods hot such as: vegetables, gravies, meats, casseroles, biscuits and rolls, pastries and heated dinner plates.

The warmer drawer is equipped with a catch which may require extra force when opening and closing the drawer.



#### Warmer 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



### To Operate the Warmer (Warm & Ready™) Drawer

Your range is equipped with a warmer drawer. The purpose of the warmer 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 warmer drawer.

All food placed in the warmer 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 dishware, utensils and cookware recommended for oven use in the warmer drawer.

**ACAUTION** Always use potholders or oven mitts when removing food from the warmer drawer as cookware and plates will be hot.

# To Set the Warmer (Warm & Ready™) Drawer Thermostat Control

The thermostat control is used to select the temperature of the warmer drawer. It is located on the control panel. To set the thermostat, push in and turn the knob to the desired setting. The temperatures are approximate, and are designated by HI, MED and LO.

- 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. Turn the thermostat control to OFF after use.

### Warmer (Warm & Ready™) Drawer Temperature Selection

Refer to the chart in the side column for recommended settings. If a particular food is not listed, start with the medium setting. If more crispness is desired, remove the lid or aluminum foil.

Most foods can be kept at serving temperatures by using the medium setting.

When a combination of foods are to be kept warm (for instance, a meat with 2 vegetables and rolls), use the high setting.

Refrain from opening the warmer drawer while in use to eliminate loss of heat from the drawer.

# **Setting Warmer Drawer Controls**

### Warmer (Warm & Ready™) Drawer Indicator Light (some models)

The indicator light is located above the warmer drawer thermostat control. It turns on when the control is set, and stays on until the control is turned off. The warmer drawer is inoperable during the self-clean cycle. The indicator light will not come on during the self-clean cycle.

### Removing and Replacing Warmer Drawer (some models)

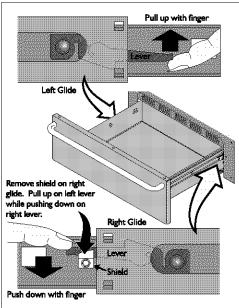


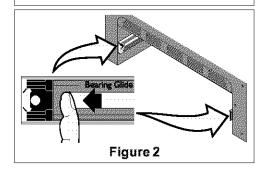
Figure 1

### To Remove and Replace Warmer (Warm & Ready™) Drawer To Remove Warmer Drawer:

- 1. **ACAUTION** Turn power off before removing the warmer drawer.
- 2. Open the drawer to the fully opened position.
- 3. On the right glide you will find a shield attached with a hex-head screw (see figure 1). Using a 1/4" socket and ratchet remove the shield.
- 4. Locate glide lever on each side of drawer, pull up on the left glide lever and push down on the right glide lever.
- 5. Pull the drawer away from the range.

#### To Replace Warmer Drawer:

- 1. Replace shield on the right glide of the drawer body.
- 2. Pull the bearing glides to the front of the chassis glide (see figure 2).
- 3. Align the glide on each side of the drawer with the glide slots on the range.
- 4. 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 2-4. This will minimize possible damage to the bearing glides.



NOTE: The Warmer Drawer will **NOT** operate while in the Self-Clean and "Oven Lockout" modes



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

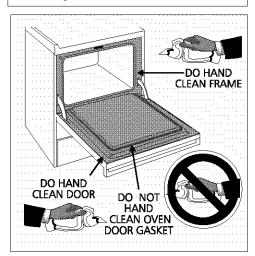
# Self-Cleaning

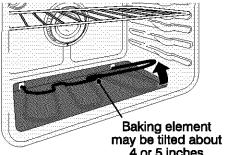
**CAUTION** During the self-cleaning cycle, the outside of the range can become very hot to the touch. **DO NOT** leave small children unattended near the appliance.

**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 wellventilated room.

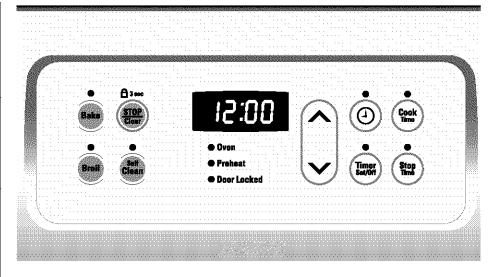
**ACAUTION** DO NOT line the oven walls, racks, bottom or any other part of the range with aluminum foil. Doing so will destroy heat distribution, produce poor baking results and cause permanent damage to the oven interior (aluminum foil will melt to the interior surface of the oven).

**ACAUTION** 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.





4 or 5 inches to clean oven bottom



### Self-Cleaning Oven

A self-cleaning oven cleans itself with high temperatures (well above cooking temperatures) which eliminate soil completely or reduce it to a fine powdered ash you can wipe away with a damp cloth.

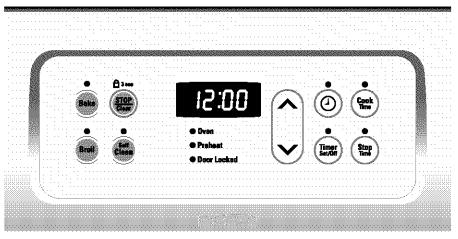
#### Adhere to the following cleaning precautions:

- 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 should be removed. If they are not removed during the 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 racks with wax paper or a cloth containing a small amount of baby oil or 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.

NOTE: Prior to setting the Self-Clean cycle, any spills remaining on the oven bottom should be removed.

The bake element is designed to be tilted up using your hand from the front of the bake element. This will allow easier access to the oven bottom for cleaning. Be careful not to raise the element more than 4 or 5 inches from the resting position.

# Self-Cleaning



### To Start the Self-Clean Cycle

For satisfactory results, use a 2 hour self-clean cycle for **light soils** and a 3 hour cycle for **average or heavy soils**. **NOTE**: The kitchen area should be ventilated using an open window, ventitlation fan or exhaust hood during the first self-clean cycle. This will help eliminate the normal odors associated with the first self-clean cycle.

#### To Set the Controls for a Self-Clean Cycle:

- 1. Be sure the clock shows the correct time of day.
- 2. Press (clean). "- - " appears in the display.
- 3. Press the 🔨 until "3:00" appears in the display for a 3 hour cycle, or press the 💙 until "2:00" appears in the

display for a 2 hour cycle.

- 4. As soon as the  $\land$  or  $\lor$  is released, "CLn" appears in the display.
- As soon as the controls are set, the motor driven lock will begin to close automatically and the "LOCK" indicator light will flash. DO NOT open the door while the light is flashing (it takes about 15 seconds for the oven door to lock).

6. The "LOCK" light will glow until the cleaning cycle is completed or cancelled, and the oven temperature has cooled. When the Self-Clean Cycle is Completed:

- 1. The time of day or "End" will appear in the display window and the "Clean" and "LOCK" light will continue to glow.
- Once the oven has cooled down for about 1 HOUR and the "LOCK" light has gone out, the oven door can be opened.
- 3. If "End" is in the display and the "Clean" indicator remains on, press (The time of day will appear in the display.

NOTE: When the oven is cool, wipe away any residue or powdered ash with a damp cloth or paper towel.

### Stopping or Interrupting a Self-Cleaning Cycle

If it becomes necessary to stop or interrupt a self-cleaning cycle:

- 1. Press (STOP).
- 2. Once the oven has cooled down for about 1 HOUR and the "LOCK" light has gone out, the oven door can be opened.
- 3. Restart the self-clean cycle once all conditions have been corrected.

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

**CAUTION** DO NOT force the oven door open. This can damage the automatic door locking system. Use caution and avoid possible burns when opening the door after the self-cleaning cycle has completed. The oven may still be VERY HOT.

# **General Care & Cleaning**

Cleaning Table

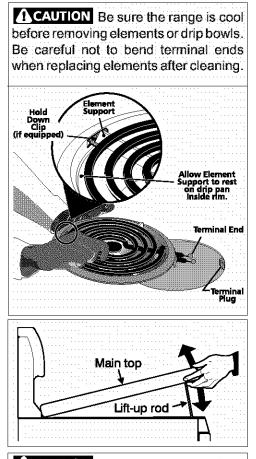
Surfaces	How to Clean
Aluminum (Trim Pieces) & Vinyl	Use hot, soapy water and a cloth. Dry with a clean cloth.
Painted and Plastic Control Knobs, Body Parts, and Decorative Trim	For general cleaning, use hot, soapy water and a cloth. For more difficult soils and built-up grease, apply a liquid detergent directly onto the soil. Leave on soil for 30 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. To remove control knobs, turn to the OFF position; grasp firmly and pull straight off the shaft. To replace knobs after cleaning, line up the flat sides of both the knob and the shaft; then push the knob into place.
<b>Stainless Steel</b> , Chrome Control Panel, Decorative Trim	Before cleaning the control panel, turn all controls to OFF and remove the control knobs. To remove, pull each knob straight off the shaft. Clean using hot, soapy water and a dishcloth. Rinse with a clean water using a dishcloth. Be sure to 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 into place. Clean stainless steel with hot, soapy water and a dishcloth. Rinse with clean water and a cloth. Do not use cleaners with high concentrations of chlorides or chlorines. 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 from the surface as bluish stains may occur during heating that cannot be removed.
Porcelain Enamel Broiler Pan and Insert, Door Liner, Body Parts, Warmer Drawer (some models)	Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clear water and ammonia. <i>If necessary</i> , cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse with clean water and a damp cloth, and then scrub with a soap-filled 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 cooktop.
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 of baby oil or salad oil (this will make the racks glide easier into the rack positions).
Oven door	To clean oven door, wash with hot, soapy water and a clean cloth. <b>DO NOT</b> immerse the door in water.
DO HAND GEAN DOOR DO NOT HAND DO CASKET	<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.

### Care and Cleaning of Stainless Steel (some models)

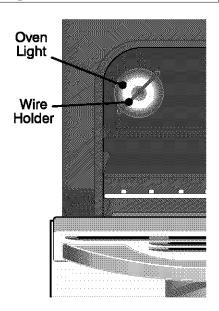
Some models are equipped with stainless steel exterior parts. Special care and cleaning are **required** for maintaining the appearance of stainless parts. Refer to the **Care & Cleaning** table for detailed cleaning instructions.

# **General Care & Cleaning**

**Surface Elements and Drip Bowls** - Surface elements can be unplugged and removed to make cleaning the drip pans easier. The surface elements clean themselves when they are turned on. Food spilled on a hot element will burn off. Food spilled on a cool element may be cleaned with a damp cloth—any remaining soil will burn off the next time the element is used.



**CAUTION** When lowering the lift-up range top, grasp the sides with fingertips only. Be careful not to pinch fingers. **DO NOT** drop or bend the range top when raising or lowering. This could damage the surface.



### **ACAUTION** Never immerse a surface element in water.

#### To Remove the Surface Elements and Drip Bowls

- 1. Lift the edge of the drip bowl across from the terminal end. Lift the surface element and drip bowl together just enough to clear the cooktop.
- 2. While holding the drip bowl and surface element, gently pull the terminal end out from the terminal plug. If equipped, **DO NOT** remove the hold down clip from the drip bowl.

#### To Clean Drip Bowls

Wash in hot, soapy water or in the dishwasher. Rinse and dry while still warm. Hard to remove, burned on soil can be removed by soaking the drip bowls for about 20 minutes in a lightly diluted liquid cleanser or a solution of ammonia and water (1/2 cup ammonia to 1 gallon of water). A nylon scrubber may be used after soaking. **DO NOT** use abrasive cleaners or steel wool, as they will scratch the surface. Always rinse with clean water and polish dry with a soft cloth.

#### To Replace Drip Bowls and Surface Elements

- 1. Slide the terminal end on the element through the opening in the drip bowl.
- Align the element support to rest on the rim inside the drip bowl. If your drip bowl is equipped with a hold down clip, align the element support opposite the terminal end with the slot in the hold down clip, and snap into place.
- 3. After the element is positioned in the drip bowl, line up the terminal end with the terminal plug as shown.
- 4. Hold the surface element and drip bowl together as level as possible and firmly push the terminal end into the terminal plug. Make sure element terminal is seated properly into terminal plug. Make sure the surface element is level to reduce the hazard of pans sliding off the element.

#### To Raise the Top for Cleaning

- 1. Grasp the sides and lift from the front. Lift-up rods will support the top in a raised position. Only lift the top far enough to allow the support rods to snap into place.
- 2. Clean underneath using a clean cloth and hot, soapy water.
- 3. To lower the top, gently push back on each rod to release the notched support. Hold the range top and slide the lift rods down into the range frame.

### **Changing the Oven Light**

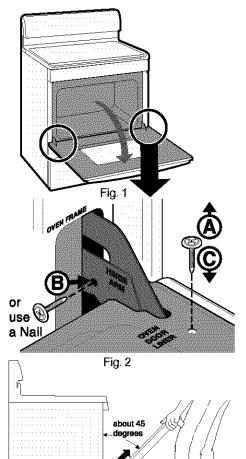
On some models, the oven light automatically turns on when the door is opened. Some models have a switch located on the control panel to turn on the light. The oven light is located at the rear of the oven and is covered with a glass shield held by a wire holder. The glass shield must be in place whenever the oven is in use.

#### To replace the oven light:

- 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.

**ACAUTION** 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.

# **General Care & Cleaning**



## Removing and Replacing the 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).
- Remove 2 screws located on the inside of the oven door liner (See A Fig. 2)
- 3. Insert the 2 screws into the door hinge holes located on the side of the hinge arm, one into each hinge (See B Fig. 2).
- Close oven door until the door stops, (Do not force the door to close any further). The placement of these screws should keep door open in about a 45 degree position.
- 5. Grasp oven door firmly on both sides and slide door up and off hinges at the same angle. (See Fig. 3)
- To clean oven door, follow the instructions in the General Care & Cleaning table.

#### To Replace Oven Door:

- Be sure the hinge arms remain at the 45 degree angle position. Be sure the screws are still locking the hinge arms from moving. If the screws fall out of the hinge holes, the hinge(s) may snap back against the oven frame and could pinch fingers or chip the porcelain finish on the oven front frame.
- 2. Hold door at the sides near the top while resting the lower front of door on your knee. Insert the door channels at the bottom of door over the door hinges, (See Fig. 3).
- Allow the door to slide down into the door hinges evenly at the same 45 degree angle. The hinge arms should be inserted into the bottom corners as far as they can go.
- 4. Open door completely (horizontal with floor) and remove both screws from holes in door hinges.
- 5. Reinstall the 2 screws into the door liner (See C Fig. 2).
- 6. If the door is not in alignment with the oven frame, remove door and repeat the above steps.

# **Adjusting Your Oven Temperature**

Oven Door

Oven Door

Hinge

Fig. 3

Your oven control has been precisely set at the factory. This setting may differ from your previous oven however, so your recipe times may not give you the results you expect. If you think that the oven is cooking too hot or too cool for your recipe times, you can adjust the control so that the oven cooks hotter or cooler than the temperature displayed. **To Adjust Oven Temperature:** 

- 1. Press Bake .
- 2. Set the temperature to 550°F (287°C) by pressing and holding the high and holding the hi
- 3. Within 2 seconds, press and hold (Bake) until the 2 digit display appears. Release (Bake). The display now indicates the amount of degrees offset between the original factory temperature setting and the current temperature setting. If the oven control has the original factory calibration, the display will read "0."
- 4. The temperature can now be adjusted up or down 35°F (17°C), in 5°F steps by pressing and holding the ∧ or ∨. Adjust until the desired amount of offset appears in the display. When lowering the oven temperature, a minus sign (-) will appear before the number to indicate that the oven will be cooler by the displayed amount of degrees.
- 5. When you have made the desired adjustment, press (STOP) to go back to the time of day display.

Note: The adjustments made will not change the self-cleaning temperature.

# **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 oven rack is level.
	Be sure floor is level and is strong and stable enough to adequately support range.
	If floor is sagging or sloping, contact a carpenter to correct the situation.
	Kitchen cabinet alignment may make range appear 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 tightly. Contact builder or installer to make appliance accessible.
	Carpet interferes with range. Provide sufficient space so range can be lifted over carpet.
Oven control beeps and displays F1, F3 or F9.	Electronic control has detected a fault condition. Press <b>STOP/CLEAR</b> to clear the display and stop beeping. Reprogram oven. If fault recurs, record fault number. Press <b>STOP/</b> CLEAR and call <b>1-800-4-MY-HOME</b> ® for assistance (See back cover).
Surface element too hot or not hot enough.	Incorrect control setting. Make sure the correct control is on for the element to be used.
Surface element does not heat.	Lightweight or warped pans used. Use only flat, evenly balanced, medium or heavyweight cookware. Flat pans heat better than warped pans. Cookware materials and weight of the material affect heating. Heavy and medium-weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily.
	No power to the appliance. Check steps under "Entire Appliance Does Not Operate" in this Before You Call checklist.
	Incorrect control setting. Make sure the correct control is on for the surface unit to be used.
Entire appliance does not operate.	Make sure cord/plug is plugged tightly into outlet.
	Service wiring is not complete. Call 1-800-4-MY-HOME® for assistance (See back cover).
	Power outage. Check house lights to be sure. Call your local electric company for service.

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# **Before You Call**

Solutions to Common Problems

Oven light does not work.	Replace or tighten bulb. See Changing Oven Light section in this Use & Care Guide.
Oven smokes excessively during broiling.	Control(s) not set properly. Follow instructions under Setting Oven Controls.
	Make sure oven door is opened to broil stop position.
	Meat too close to the element. Reposition the rack to provide proper clearance between the meat and the element. Preheat broil element for searing.
	Meat not properly prepared. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into lean.
	Insert on broiler pan wrong side up and grease not draining. Always place grid on the broiler pan with ribs up and slots down to allow grease to drip into pan.
	Grease has built up on oven surfaces. Regular cleaning is necessary when broiling frequently. Old grease or food spatters cause excessive smoking.
Poor baking results.	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 too hot or cool, see <b>Adjusting Your Oven Temperature</b> in this Use & Care Guide.
Self-cleaning cycle does not work.	Control(s) not set properly. Follow instructions under Self-Cleaning.
	Self-cleaning cycle was interrupted. Follow steps under "Stopping or Interrupting a Self- Cleaning Cycle" under Self-Cleaning.
Soil not completely removed after self- cleaning cycle.	Failure to clean bottom, front top of oven, frame of oven or door area outside oven seal. These areas are not in the self-cleaning area, but get hot enough to burn on residue. Clean these areas before the self-cleaning cycle is started. Burned-on residue can be cleaned with a stiff nylon brush and water or a nylon scrubber. Be careful not to damage the oven gasket.
Flames inside oven or smoking from vent.	Excessive spillovers in oven. Set self-clean cycle for a longer cleaning time.
	Excessive spillovers in oven. This is normal, especially for high oven temperatures, pie spillovers or large amounts of grease on bottom of oven. Wipe up excessive spillovers before starting cycle. If flames or excessive smoke are present, stop the self-clean cycle and follow steps under "Stopping or Interrupting a Self-Cleaning Cycle" in the <b>Self-Cleaning</b> section.
Drip bowls are pitting or rusting (Coil cooktop models only).	Foods with acids, such as tomatoes, if allowed to stand in/on bowls will cause corrosion. Remove and wash drip bowls as soon as possible after a spillover
	Normal environment. Houses along sea coast are exposed to salt air. Protect bowls as much as possible from direct exposure to salt air.
Drip bowls turning color or distorted (Coil cooktop models only).	Bottom surface of cookware extends beyond surface elements and touches cooktop surface. This can cause high enough temperatures to discolor the drip bowls. <b>DO NOT</b> use cookware of this type. Pan sizes should be matched to the size of the element. Replacement drip bowls may be purchased from your dealer.
Scratches or abrasions on cooktop surface (Ceramic-Glass cooktop models only).	Coarse particles such as salt or sand between cooktop and utensils can cause scratches. Be sure cooktop surface and bottoms of utensils are clean before usage. Small scratches do not affect cooking and will become less visible with time.
	Cleaning materials not recommended for ceramic-glass cooktop have been used. See "Cooktop Cleaning and Maintenance" in the General Care & Cleaning section.
	Cookware with rough bottom has been used. Use smooth, flat-bottomed cookware.
Metal marks (Ceramic-Glass cooktop models only).	Sliding or scraping of metal utensils on cooktop surface. Do not slide metal utensils on cooktop surface. Use a ceramic-glass cooktop cleaning creme to remove the marks. See "Cooktop Cleaning and Maintenance" in the <b>General Care &amp; Cleaning</b> section.
Brown streaks or specks (Ceramic-Glass cooktop models only).	Boilovers are cooked onto surface. Use razor blade scraper to remove soil. See "Cooktop Cleaning and Maintenance" in the General Care & Cleaning section.
Areas of discoloration with metallic sheen (Ceramic-Glass cooktop models only).	Mineral deposits from water and food. Remove using a ceramic-glass cooktop cleaning creme. Use cookware with clean, dry bottoms.

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