USER'S GUIDE

Smoothtop Electric Range

Table of Contents

Safety	1-3
Care & Cleaning Self-Clean Oven Cleaning Procedures	4-6
Maintenance Oven Window Oven Light	7-8
Troubleshooting	8-9
Surface Cooking9 Controls Smoothtop Surface)-11

Oven Cooking12-17 Baking Cook & Hold Delay Bake Keep Warm Broiling Oven Racks

Warranty & Service 19

Installer: Please leave this guide with this appliance.

Consumer: Please read and keep this guide for future reference. Keep sales receipt and/or canceled check as proof of purchase.

Model Number ____

Serial Number

Date of Purchase _

If you have questions, call:

1-800-688-9900 USA 1-800-688-2002 Canada 1-800-688-2080 (U.S. TTY for hearing or speech impaired) (Mon.-Fri., 8 am-8 pm Eastern Time)

In our continuing effort to improve the quality and performance of our cooking products, it may be necessary to make changes to the appliance without revising this guide.

For service information, see page 19.

Important Safety Instructions

Warning and Important Safety Instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised when installing, maintaining, or operating the appliance.

Always contact the manufacturer about problems or conditions you do not understand.

Recognize Safety Symbols, Words, Labels

WARNING

WARNING – Hazards or unsafe practices which COULD result in severe personal injury or death.

CAUTION

CAUTION – Hazards or unsafe practices which COULD result in minor personal injury.

Read and follow all instructions before using this

appliance to prevent the potential risk of fire, electric shock, personal injury or damage to the appliance as a result of improper usage of the appliance. Use appliance only for its intended purpose as described in this guide.

To ensure proper and safe operation: Appliance must be properly installed and grounded by a qualified technician. Do not attempt to adjust, repair, service, or replace any part of your appliance unless it is specifically recommended in this guide. All other servicing should be referred to a qualified servicer.

Always disconnect power to appliance before servicing.

WARNING

- ALL RANGES CAN TIP AND CAUSE INJURIES TO PERSONS
- INSTALL ANTI-TIP DEVICE PACKED WITH RANGE
- FOLLOW ALL INSTALLATION
 INSTRUCTIONS

WARNING: To reduce risk of tipping of the appliance from

abnormal usage or by excessive loading of the oven door, the appliance must be secured by a properly installed anti-tip device.

To check if device is properly installed, look underneath range with a flashlight to make sure one of the rear leveling legs is properly engaged in the bracket slot. The anti-tip device secures the rear leveling leg to the floor when properly engaged. You should check this **anytime** the range has been moved.

To Prevent Fire or Smoke Damage

Be sure all packing materials are removed from the appliance before operating it.

Keep area around appliance clear and free from combustible materials. Flammable materials should not be stored in an oven.

Many plastics are vulnerable to heat. Keep plastics away from parts of the appliance that may become warm or hot.

To prevent grease fires, do not let cooking grease or other flammable materials accumulate in or near the appliance.

In Case of Fire

Use dry chemical or foam-type extinguisher or baking soda to smother fire or flame. Never use water on a grease fire.

- 1. Turn off appliance to avoid spreading the flame.
- 2. **NEVER** pick up or move a flaming pan.
- 3. Smother oven fire or flame by closing the oven door.

Child Safety

NEVER store items of interest to children in cabinets above an appliance. Children climbing on the appliance or on the appliance door to reach items could be seriously injured.

NEVER leave children alone or unsupervised near the appliance when it is in use or is still hot. Children should never be allowed to sit or stand on any part of the appliance as they could be injured or burned.

Children must be taught that the appliance and utensils in it can be hot. Let hot utensils cool in a safe place, out of reach of small children. Children should be taught that an appliance is not a toy. Children should not be allowed to play with controls or other parts of the appliance.

About Your Appliance

CAUTION

NEVER use an appliance as a step to reach cabinets above. Misuse of appliance door, such as stepping, leaning or sitting on the door, may result in possible tipping of the appliance, breakage of door, and serious injuries.

To prevent potential hazard to the user and damage to the appliance, do not use appliance as a space heater to heat or warm a room. Also, do not use the oven as a storage area for food or cooking utensils.

Do not obstruct the flow of air by blocking the oven vent.

DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACES OF OVEN. Heating elements may be hot even though they are dark in color. Interior surfaces of any oven become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact heating elements or interior surfaces of oven until they have had sufficient time to cool. Other surfaces of the appliance may become hot enough to cause burns – among these surfaces are: oven vent opening, surfaces near this opening, oven door, and window of oven door.

Do not touch a hot oven light bulb with a damp cloth as the bulb could break. Should the bulb break, disconnect power to the appliance before removing bulb to avoid electrical shock.

NEVER use aluminum foil to cover an oven rack or oven bottom. Misuse could result in risk of electric shock, fire, or damage to the appliance. Use foil only as directed in this guide.

Cooking Safety

Never heat an unopened food container in the oven. Pressure build-up may cause container to burst resulting in serious personal injury or damage to the appliance.

Use dry, sturdy potholders. Damp potholders may cause burns from steam. Dish towels or other substitutes should never be used as potholders because they can trail across hot elements and ignite or get caught on appliance parts.

Wear proper apparel. Loose fitting or long hangingsleeved apparel should not be worn while cooking. Clothing may ignite and cause burns if garment comes in contact with heating elements.

Always place oven racks in the desired positions while oven is cool. Slide oven rack out to add or remove food, using dry, sturdy potholders. Always avoid reaching into the oven to add or remove food. If a rack must be moved while hot, use a dry potholder. Do not let potholder contact hot element in oven.

Use racks only in the oven in which they were shipped/ purchased.

Use care when opening the oven door. Let hot air or steam escape before removing or replacing food.

PREPARED FOOD WARNING: Follow food manufacturer's instructions. If a plastic frozen food container and/or its cover distorts, warps, or is otherwise damaged during cooking, immediately discard the food and its container. The food could be contaminated.

Do not allow aluminum foil or meat probe to contact heating element.

Always turn off all controls when cooking is completed.

Utensil Safety

Follow the manufacturer's directions when using oven cooking bags.

This appliance has been tested for safe performance using conventional cookware. Do not use any devices or accessories that are not specifically recommended in this manual. Do not use stove top grills or add-on oven convection systems. The use of devices or accessories that are not expressly recommended in this manual can create serious safety hazards, result in performance problems, and reduce the life of the components of this appliance.

Be sure utensil is large enough to properly contain food and avoid boilovers. Pan size is particularly important in deep fat frying. Be sure pan will accommodate the volume of food that is to be added as well as the bubble action of fat.

Never let a pan boil dry as this could damage the utensil and the appliance.

If pan is smaller than element, a portion of the element will be exposed to direct contact and could ignite clothing or potholder.

Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cooktop or oven service without breaking due to the sudden change in temperature. Follow utensil manufacturer's instructions when using glass.

Turn pan handle toward center of cooktop, not out into the room or over another surface element. This reduces the risk of burns, ignition of flammable materials, or spillage if pan is accidently bumped or reached by small children.

Cooktop

NEVER leave surface units unattended especially when using high heat. An unattended boilover could cause smoking and a greasy spillover can cause a fire.

This appliance is equipped with different size surface elements. Select pans with flat bottoms large enough to cover element. Fitting pan size to element will improve cooking efficiency.

GLASS-CERAMIC SURFACE: NEVER cook on broken cooktop. If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.

Deep Fat Fryers

Use extreme caution when moving the grease pan or disposing of hot grease. Allow grease to cool before attempting to move pan.

Ventilating Hoods

Clean range hood and filters frequently to prevent grease or other flammable materials from accumulating on hood or filter and to avoid grease fires.

When flaming foods under the hood, turn the fan on.

Cleaning Safety

Clean cooktop with caution. Turn off all controls and wait for appliance parts to cool before touching or cleaning. Clean with caution. Use care to avoid steam burns if a wet sponge or cloth is used to wipe spills on a hot surface. Some cleaners can produce noxious fumes if applied to a hot surface.

Self-Clean Oven

A CAUTION

Before self-cleaning the oven, remove the oven racks, broiler pan, food and any other utensils. Wipe spillovers to prevent excessive smoke and flare-ups.

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.

Do not use oven cleaners or oven liners of any kind in or around any part of the self-clean oven.

It is normal for the cooktop of the range to become hot during a self-clean cycle. Therefore, touching the cooktop during a clean cycle should be avoided.

Important Safety Notice and Warning

The California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) requires the Governor of California to publish a list of substances known to the State of California to cause cancer or reproductive harm, and requires businesses to warn customers of potential exposures to such substances.

Users of this appliance are hereby warned that when the oven is engaged in the self-clean cycle, there may be some low-level exposure to some of the listed substances, including carbon monoxide. Exposure to these substances can be minimized by properly venting the oven to the outdoors by opening the windows and/or door in the room where the appliance is located during the self-clean cycle.

IMPORTANT NOTICE REGARDING PET BIRDS: Never

keep pet birds in the kitchen or in rooms where the fumes from the kitchen could reach. Birds have a very sensitive respiratory system. Fumes released during an oven self-cleaning cycle may be harmful or fatal to birds. Fumes released due to overheated cooking oil, fat, margarine and overheated non-stick cookware may be equally harmful.

Clean only parts listed in this guide.

Save These Instructions for Future Reference

Care & Cleaning

Self-Clean Oven

CAUTION

- It is normal for parts of the range to become hot during a self-clean cycle.
- To prevent personal injury and damage to the oven door do not attempt to open door when "LOCK" is displayed.
- · Avoid touching cooktop, door, window or oven vent area during a clean cycle.
- Do not use commercial oven cleaners on the oven finish or around any part of the oven. They will damage the finish or parts.

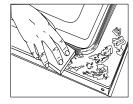
The self-clean cycle uses above-normal cooking temperatures to automatically clean the oven interior. Do not force the oven door or lock lever open. This may result in exposure to high temperatures and be a burn hazard.

The oven should be cleaned regularly by wiping up spillovers to prevent excessive smoke and flare-ups. Do not allow a heavy build-up of soil to accumulate in the oven.

During the cleaning process, the kitchen should be well ventilated to get rid of normal odors associated with cleaning.

Before Self-Cleaning

- 1. Turn off the oven light before cleaning. The light may burn out during the clean cycle.
- 2. Remove broiler pan, all pans, and oven racks from the oven. The oven racks will discolor and may not slide easily after a self-clean cycle if they are not removed.
- 3. Clean oven frame, door frame, area outside of gasket, and around the opening in the door gasket with a nonabrasive cleaner such as Bon Ami* or detergent and water. The self-cleaning process does not clean these areas. They should be



cleaned to prevent soil from baking on during the clean cycle. (The gasket is the seal around the oven door and window.)

- 4. To prevent damage, do not clean or rub the gasket around the oven door. The gasket is designed to seal in heat during the clean cycle.
- 5. Wipe up excess grease or spillovers from the oven bottom. This prevents excessive smoking, flare-ups or flaming during the clean cycle.

6. Wipe up sugary and acidic spillovers such as sweet potatoes, tomato, or milk-based sauces. Porcelain enamel is acid-resistant, not acid-proof. The porcelain finish may discolor if acidic spills are not wiped up before a self-clean cvcle.

To set Self-Clean:

Note: Oven temperature must be below 400° F to program a clean cycle.

- 1. Close the oven door.
- 2. Move door lock lever right to the locked position.



- 3. Press the CLEAN pad.
 - CLEAN flashes in the display.

If the door is not closed, beeps will sound and "DOOR" will display. If the door is not closed within 45 seconds, the self-cleaning operation will be canceled and the display will return to the time of day.

- 4. Press the \blacktriangle or \blacktriangledown pad.
 - · CL-M (Medium Soil, 3 hours) is displayed.
- 5. Press the \blacktriangle or \checkmark pad to scroll through the self-cleaning settings.

CL-H (Heavy Soil, 4 hours)

CL-M (Medium soil, 3 hours)

CL-L (Light Soil, 2 hours)

Choosing the soil level of the oven automatically programs the self-cleaning time.

- 6. After four seconds, the oven will start cleaning.
 - The cleaning time will start counting down in the display.
 - LOCK will appear in the display.
 - · CLEAN will appear in the display.

To Delay a Self-Clean Cycle:

DELAY

- 1. Press the DELAY pad. · DELAY flashes.
 - 00:00 will appear in the display.
- 2. Press the \blacktriangle or \triangledown pad to set the amount of time you want to delay the cycle. Delay time can be set from ten minutes (00:10) to 11 hours, 59 minutes (11:59).

cont.

* Brand names for cleaning products are registered trademarks of the respective manufacturers.

- 3. Press the CLEAN pad.
 - "CLEAN" will flash.
- 4. Press the \blacktriangle or \blacktriangledown pad.
 - "CL-M" (Medium Soil, 3 hours) is displayed.
- 5. Press the ▲ or ▼ pad to scroll through the self-cleaning settings.
 - CL-H" (Heavy Soil, 4 hours)
 - CL-M" (Medium soil, 3 hours)
 - CL-L" (Light Soil, 2 hours)

Choosing the soil level of the oven automatically programs the self-cleaning time.

6. After four seconds, CLEAN, DELAY and LOCK will appear in the display to show that the oven is set for a delayed clean operation. The delay time is displayed.

If the oven has already been set for a clean cycle and you wish to set a delay:

- 1. Press the DELAY pad.
 - "DELAY" flashes.
 - 00:00 will appear in the display.
- Press the ▲ or ▼ pad to set the amount of time you want to delay the cycle.

After four seconds, CLEAN, DELAY and LOCK will appear in the display to show that the oven is set for a delayed clean operation. The delay time is displayed.

When the Self-Clean cycle starts:

- "DELAY" will turn off.
- The clean time will appear in the display.

To cancel the Self-Clean cycle:

Press the CANCEL pad.

- All words disappear from the display.
- All functions are canceled.
- The time of day appears in the display.

During the Self-Clean Cycle

When LOCK shows in the display, the door cannot be opened. To prevent damage to the door, do not force the door open when LOCK is displayed.

Smoke and Smells

You may see some smoke and smell an odor the first few times the oven is cleaned. This is normal and will lessen in time.

Smoke may also occur if the oven is heavily soiled or if a broiler pan was left in the oven.

Sounds

As the oven heats, you may hear sounds of metal parts expanding and contracting. This is normal and will not damage the oven.

After Self-Cleaning

About one hour after the end of the self-clean cycle, LOCK will turn off. The door can then be opened. Move door lock lever to the left to unlock.

Some soil may leave a light gray, powdery ash. Remove it with a damp cloth. If soil remains after wiping, that means the clean cycle was not long enough. The soil will be removed during the next clean cycle.

If oven racks were left in the oven and do not slide smoothly after a clean cycle, wipe racks and rack supports with a small amount of vegetable oil to make them easier to move.

Fine lines may appear in the porcelain because it went through heating and cooling. This is normal and will not affect performance.

A white discoloration may appear after cleaning if acidic or sugary foods were not wiped up before the self-clean cycle. This discoloration is normal and will not affect performance.

Notes:

- If the oven door is left open, "DOOR" will flash in the display and a signal will beep until the door is closed and the CLEAN pad is pressed again.
- If more than five seconds elapse between pressing the CLEAN pad and the ▲ or ▼ pad, the program will automatically return to the previous display.
- The oven door will be damaged if the oven door is forced to open when "LOCK" is still displayed.

Cleaning Procedures

CAUTION

- Be sure appliance is off and all parts are cool before handling or cleaning. This is to avoid damage and possible burns.
- To prevent staining or discoloration, clean appliance after each use.
- If a part is removed, be sure it is correctly replaced.

Backguard and Cooktop – Porcelain Enamel

Porcelain enamel is glass fused on metal and may crack or chip with misuse. It is acid resistant, not acid proof. All spillovers, especially acidic or sugary spillovers, should be wiped up immediately with a dry cloth.

- When cool, wash with soapy water, rinse and dry.
- Never wipe off a warm or hot surface with a damp cloth. This may cause cracking or chipping.



CANCEL



CLEAN



DELAY

• Never use oven cleaners, abrasive or caustic cleaning agents on exterior finish of range.

Broiler Pan and Insert

Never cover insert with aluminum foil as this prevents the fat from draining to the pan below.

- Place soapy cloth over insert and pan; let soak to loosen soil.
- Wash in warm soapy water. Use scouring pad to remove stubborn soil.
- Broiler pan and insert can be cleaned in dishwasher.

Clock and Control Pad Area

- To activate "Control Lock" for cleaning, see page 13.
- Wipe with a damp cloth and dry. Do not use abrasive cleaning agents as they may scratch the surface.
- Glass cleaners may be used if sprayed on a cloth first. DO NOT spray directly on control pad and display area.

Control Knobs

- Remove knobs in the OFF position by pulling forward.
- Wash, rinse and dry. Do not use abrasive cleaning agents as they may scratch the finish.
- Turn on each element to be sure the knobs have been correctly replaced.

Cooktop – Glass-Ceramic

Never use oven cleaners, chlorine bleach, ammonia or glass cleaners with ammonia. NOTE: Call an authorized servicer if the glass-ceramic top should crack, break or if metal or aluminum foil should melt on the cooktop.

- Allow the cooktop to cool before cleaning.
- **General** Clean cooktop after each use, or when needed, with a damp paper towel and Cooktop Cleaning Creme* (Part No. 20000001)**. Then, buff with a clean dry cloth. **Note:** Permanent stains will develop if soil is allowed to cook on by repeatedly using the cooktop when soiled.
- Heavy Soils or Metal Marks Dampen a "scratchless" or "never scratch" scrubber sponge. Apply Cooktop Cleaning Creme* (Part No. 20000001)** and scrub to remove as much soil as possible. Apply a thin layer of the creme over the soil, cover with a damp paper towel and let stand 30 to 45 minutes (2-3 hours for very heavy soil). Keep moist by covering the paper towel with plastic wrap. Scrub again, then buff with a clean dry cloth.

Note: Only use a CLEAN, DAMP "scratchless" pad that is safe for non-stick cookware. The pattern and glass will be damaged if the pad is not damp, if the pad is soiled, or if another type of pad is used.

- Burned-on or Crusty Soils Scrub with a "scratchless" or "never scratch" scouring pad and Cooktop Cleaning Creme*. Note: Hold a razor blade scraper at 30° angle and scrape any remaining soil. Then, clean as described above. Do not use the razor blade for daily cleaning as it may wear the pattern on the glass.
- **Melted Sugar or Plastic** Immediately turn element to LOW and scrape sugar or plastic from hot surface to a cool area. Then turn element OFF and allow to cool. Clean residue with razor blade scraper and Cooktop Cleaning Creme*.



Oven Window and Door – Glass

• Avoid using excessive amounts of water which may seep under or behind glass causing staining.

- Wash with soap and water. Rinse with clear water and dry. Glass cleaner can be used if sprayed on a cloth first.
- Do not use abrasive materials such as scouring pads, steel wool or powdered cleaners as they will scratch glass.

Oven Interior

• Follow instructions on pages 4-5 to set a self-clean cycle.

Oven Racks

- Clean with soapy water.
- Remove stubborn soil with cleansing powder or soap-filled scouring pad. Rinse and dry.
- Racks will permanently discolor and may not slide smoothly if left in the oven during a self-clean operation. If this occurs, wipe the rack edge and rack support with a small amount of vegetable oil to restore ease of movement, then wipe off excess oil.

Stainless Steel (select models)

- DO NOT USE ANY CLEANING PRODUCT CONTAINING CHLORINE BLEACH.
- · DO NOT USE ABRASIVE OR ORANGE CLEANERS.
- ALWAYS WIPE WITH THE GRAIN WHEN CLEANING.
- Daily Cleaning/Light Soil Wipe with one of the following - soapy water, white vinegar/water solution, Formula 409 Glass and Surface Cleaner* or a similar glass cleaner – using a sponge or soft cloth. Rinse and dry. To polish and help prevent fingerprints, follow with Stainless Steel Magic Spray (Part No. 20000008)**.
- **Moderate/Heavy Soil** Wipe with one of the following Bon Ami, Smart Cleanser, or Soft Scrub* – using a damp sponge or soft cloth. Rinse and dry. Stubborn soils may be removed with a damp multi-purpose Scotch-Brite* pad; rub evenly with the grain. Rinse and dry. To restore luster and remove streaks, follow with Stainless Steel Magic Spray*.
- **Discoloration** Using a damp sponge or soft cloth, wipe with Cameo Stainless Steel Cleaner*. Rinse immediately and dry. To remove streaks and restore luster, follow with Stainless Steel Magic Spray*.

Brushed Chrome (select models)

- When cool, wash with soapy water, rinse and buff the surface.
- For heavier soil, use a mild abrasive cleaner such as baking soda or Bon Ami*, rubbing with the grain to avoid streaking the surface. Rinse and buff.
- To prevent scratching, do not use abrasive cleaners.
- To restore luster and remove streaks, follow with Stainless Steel Magic Spray* (Part #2000008)**. *Chrome will permanently discolor if soil is allowed to bake on.*

Storage Drawer, Door Handle, Side Panels – Painted Enamel

- When cool, wash with warm soapy water, rinse and dry. Never wipe a warm or hot surface with a damp cloth as this may damage the surface and may cause a steam burn.
- For stubborn soil, use mildly abrasive cleaning agents such as baking soda paste or Bon Ami.* Do not use abrasive, caustic or harsh cleaning agents such as steel wool pads or oven cleaners. These products will scratch or permanently damage the surface.

Note: Use a dry towel or cloth to wipe up spills, especially acidic or sugary spills. Surface may discolor or dull if soil is not immediately removed. This is especially important for white surfaces.

- * Brand names are registered trademarks of the respective manufacturers.
- ** To order call 1-877-232-6771 USA and 1-800-688-8408 Canada.

Maintenance

Oven Door

CAUTION

- Do not place excessive weight on or stand on an open oven door. This could cause the range to tip over, break the door, or injure the user.
- · Do not attempt to open or close door or operate oven until door is properly replaced.
- Never place fingers between hinge and front oven frame. Hinge arms are spring mounted. If accidentally hit, the hinge will slam shut against oven frame and could injure your fingers.

Note: The oven door on a new range may feel "spongy" when it is closed. This is normal and will decrease with use.

To remove:

- 1. When cool, open the oven door to the first stop position (opened about four inches).
- 2. Grasp door at each side. Do not use the door handle to lift door.



3. Lift up evenly until door clears hinge arms.

To replace:

- 1. Grasp door at each side.
- 2. Align slots in the door with the hinge arms on the range.
- 3. Slide the door down onto the hinge arms until the door is completely seated on the hinges. Push down on the top corners of the door to completely seat door on hinges. Door should not appear crooked.

Oven Window

To protect the oven door window:

- 1. Do not use abrasive cleaning agents such as steel wool scouring pads or powdered cleansers as they may scratch the glass.
- 2. Do not hit the glass with pots, pans, furniture, toys, or other objects.
- 3. Do not close the oven door until the oven racks are in place.

Scratching, hitting, jarring or stressing the glass may weaken its structure causing an increased risk of breakage at a later date.

Leveling Legs

CAUTION

Be sure the anti-tip bracket secures one of the rear leveling legs to the floor. This bracket prevents the range from accidentally tipping.

Be sure the range is leveled when installed. If the range is not level, turn the leveling legs, located at each corner of the range, until range is level.



ANTI-TIF

BRACKET

Oven Light

CAUTION

- Disconnect power to range before replacing light bulb.
- Use a dry potholder to prevent possible harm to hands when replacing bulb.
- · Be sure bulb is cool before touching bulb.
- Do not touch hot bulb with a damp cloth as this may cause the bulb to break.

To Replace Oven Light Bulb:

- 1. When oven is cool, hold bulb cover in place, then slide wire retainer off cover. NOTE: Bulb cover will fall if not held in place while removing wire retainer. BULB COVER
- 2. Remove bulb cover and light bulb.
- 3. Replace with a 40-watt appliance bulb.
- 4. Replace bulb cover and secure with wire retainer.
- 5. Reconnect power to range. Reset clock.

Convenience Outlet

(Canadian models only)

The convenience outlet is located on the lower left side of the backguard. Be sure appliance cords do not rest on or near the surface element. If the surface element is turned on, the cord and outlet will be damaged.

The convenience outlet circuit breaker may trip if the small appliance plugged into it exceeds 10 amps. To reset the circuit breaker, press the switch located on the lower edge of the backguard.



WIRE RETAINER

CIRCUIT BREAKER

Storage Drawer

Do not store plastic, paper products, food or flammable materials in this drawer. The drawer may become too warm for these items when the oven is in use.

The storage drawer can be removed to allow you to clean under the range.

Troubleshooting

For most concerns, try these first.

- · Check if oven controls have been properly set.
- · Check to be sure plug is securely inserted into receptacle.
- Check or re-set circuit breaker. Check or replace fuse.
- Check power supply.

Part or all of appliance does not work.

- Check if surface and/or oven controls have been properly set. See pages 9 and 12.
- Check if oven door is unlocked after self-clean cycle. See page 5.
- Check if oven is set for a delayed cook or clean program. See pages 4-5 & 14.
- Check if Control Lock is activated. See page 13.
- · Check if control is in Sabbath Mode. See page 15.

Clock, indicator words, and/or lights operate but oven does not heat.

- Oven may be set for a Cook & Hold or Delay function.
- The Control Lock may have been set. See page 13.

Baking results are not as expected or differ from previous oven.

- Make sure the oven vent has not been blocked. See page 17 for location.
- Check to make sure range is level.
- Temperatures often vary between a new oven and an old one. As ovens age, the oven temperature often "drifts" and may become hotter or cooler. See page 15 for instructions on adjusting the oven temperature. **Note:** It is not recommended to adjust the temperature if only one or two recipes are in question.

Food is not broiling properly or smokes excessively.

- Check oven rack positions. Food may be too close to element.
- Broil element was not preheated.
- Aluminum foil was incorrectly used. Never line the broiler insert with foil.
- Oven door was closed during broiling. Leave the door open to the first stop position (about 4 inches).
- Trim excess fat from meat before broiling.
- A soiled broiler pan was used.
- Voltage in house may be low.

To remove:

- 1. Empty drawer and pull out to the first stop position.
- 2. Lift up the front of the drawer.
- 3. Pull out to the second stop position.
- 4. Grasp sides and lift drawer up and out.

To replace:

- 1. Fit the ends of the drawer glides into the rails in the range.
- 2. Lift up the front of the drawer and gently push in to the first stop position.
- 3. Lift drawer up again and push until drawer is closed.

Oven will not self-clean.

- Check to make sure the cycle is not set for a delayed start. See pages 4-5.
- Check if door is closed.
- Check if control is in Sabbath Mode. See page 15.
- Oven may be over 400° F. Oven temperature must be below 400° F to program a clean cycle.

Oven did not clean properly.

- Longer cleaning time may be needed.
- Excessive spillovers, especially sugary and/or acidic foods, were not removed prior to the self-clean cycle.

Oven door will not unlock after self-clean cycle.

- Oven interior is still hot. Allow about one hour for the oven to cool after the completion of self-clean cycle. The door can be opened when the LOCK indicator word is not displayed.
- The control and door may be locked. See pages 4 and 13 to unlock.

Smoothtop surface shows wear.

1. Tiny scratches or abrasions.

- Make sure cooktop and pan bottom are clean. Do not slide glass or metal pans across top. Make sure pan bottom is not rough. Use the recommended cleaning agents. See pages 5-6.
- 2. Metal marks.
 - Do not slide metal pans across top. When cool, clean with Cooktop Cleaning Creme. See pages 5-6.
- 3. Brown streaks and specks.

• Remove spills promptly. Never wipe with a soiled cloth or sponge. Make sure cooktop and pan bottom are clean.

- 4. Areas with a metallic sheen.
 - Mineral deposits from water and food. Use

recommended cleaning agents. See pages 5-6.

- 5. Pitting or flaking.
 - Remove sugary boilovers promptly. See pages 5-6.

Moisture collects on oven window or steam comes from oven vent.

- This is normal when cooking foods high in moisture.
- · Excessive moisture was used when cleaning the window.

There is a strong odor or light smoke when oven is turned on.

- This is normal for a new range and will disappear after a few uses. Initiating a clean cycle will "burn off" the odors more quickly.
- Turning on a ventilation fan will help remove the smoke and/or odor.
- Excessive food soils on the oven bottom. Use a self-clean cycle.

Fault Codes

• BAKE or LOCK may flash rapidly in the display to alert you if there is an error or a problem. If BAKE or LOCK appear in the display, press CANCEL pad. If BAKE or LOCK continue to flash, disconnect power to the appliance. Wait a few minutes, and then reconnect power. If the flashing still continues, disconnect power to the appliance and call an authorized servicer.

Surface Cooking

Surface Controls

Use to turn on the surface elements. An infinite choice of heat settings is available from LOW to HIGH. The knobs can be set on or between any of the settings.

Setting the Controls

- 1. Place pan on surface element.
- 2. Push in and turn the knob in either direction to the desired heat setting.
 - The control panel is marked to identify which element the knob controls. For example, the graphic at right indicates left front element.

\int	

- 3. There is an element "ON" indicator light on the control panel. When any surface control knob is turned on, the light will turn on. The light will turn off when all the surface elements are turned off.
- 4. After cooking, turn knob to **OFF**. Remove pan.

Dual Element (select models)

The cooking surface has a dual element located in the right front position of the smoothtop. This allows you to change the size of this element.

- 1. Press the switch to the left to use the large element or to the right to use the small element.
- 2. Push in and turn knob in either direction to the desired heat setting.



• If the oven is heavily soiled, excessive flareups may result in a fault code during cleaning. Press the CANCEL pad and allow the oven to cool completely, wipe out excess soil, then reset the clean cycle. If the fault code reappears, contact an authorized servicer.

Noises may be heard.

- The oven makes several low level noises. You may hear the oven relays as they go on and off. This is normal.
- As the oven heats and cools, you may hear sounds of metal parts expanding and contracting. This is normal and will not damage your appliance.

There are no beeps and no display.

• Oven may be in Sabbath Mode. See page 15.

"SAb" flashing and then displayed continuously.

• Oven is in Sabbath Mode. To cancel, press and hold the Clock pad for five seconds.

Suggested Heat Settings

The size, type of cookware and cooking operation will affect the heat setting. For information on cookware and other factors affecting heat settings, refer to *Cookware Recommendations* on page 11.

LOW (2): Food maintains a

temperature above 140° F without continuing to cook. Food is heated on a higher setting until it reaches this temperature. 4 MEDIUM

(Styling may

vary depending

on model)

Med. Low (3-4): Use to continue cooking covered foods or steam foods.

MEDIUM (5-7): Use to maintain slow boil for large amounts of liquids and for most frying operations.

Med. High (8-9): Use to brown meat, heat oil for deep fat frying or sauteing. Maintain fast boil for large amounts of liquids.

HIGH (10): Use to bring liquid to a boil. Always reduce setting to a lower heat when liquids begin to boil or foods begin to cook.

CAUTION

BEFORE COOKING

- Always place a pan on the surface unit before you turn it on. To prevent damage to range, never operate surface unit without a pan in place.
- **NEVER** use the cooktop as a storage area for food or cookware.

DURING COOKING

- Be sure you know which knob controls which surface unit. Make sure you turned on the correct surface unit.
- Begin cooking on a higher heat setting then reduce to a lower setting to complete the operation. Never use a high heat setting for extended cooking.
- **NEVER** allow a pan to boil dry. This could damage the pan and the appliance.
- **NEVER** touch cooktop until it has cooled. Expect some parts of the cooktop, especially around the surface units, to become warm or hot during cooking. Use potholders to protect hands.

Smoothtop Surface

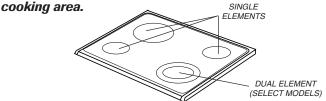
Notes:

- **Cooktop may emit light smoke and odor** the first few times the cooktop is used. This is normal.
- Smoothtop cooktops retain heat for a period of time after the element is turned off. Turn the elements off a few minutes before food is completely cooked and use the retained heat to complete cooking. When the hot surface light turns off, the cooking area will be cool enough to touch. Because of the way they retain heat, the smoothtop elements will not respond to changes in settings as quickly as coil elements.
- In the event of a potential boilover, remove the pan from the cooking surface.
- Never attempt to lift the cooktop.
- The smoothtop surface may appear discolored when it is hot. This is normal and will disappear when the surface cools.

Cooking Areas

The cooking areas on your range are identified by permanent circles on the smoothtop surface. For most efficient cooking, fit the pan size to the element size.

Pans should not extend more than 1-inch beyond the



AFTER COOKING

- Make sure surface unit is turned off.
- Clean up messy spills as soon as possible.

OTHER TIPS

- If cabinet storage is provided directly above cooking surface, limit it to items that are infrequently used and can be safely stored in an area subjected to heat. Temperatures may be unsafe for items such as volatile liquids, cleaners or aerosol sprays.
- **NEVER** leave any items, especially plastic items, on the cooktop. The hot air from the vent may ignite flammable items, melt or soften plastics, or increase pressure in closed containers causing them to burst.
- **NEVER** allow aluminum foil, meat probes or any other metal object, other than a pan on a surface element, to contact heating elements.
- **NEVER** store heavy items above the cooktop that could fall and damage it.

When a control is turned on, a glow can be seen through the smoothtop surface. The element will cycle on and off to maintain the preset heat setting, even on HIGH.

For more information on cookware, refer to *Cookware Recommendations* on page 11.

Hot Surface Light

The Hot Surface indicator light is located on the control panel. The light will be illuminated when any cooking area is hot. It will remain on, even after the control is turned off, until the area has cooled.

Tips to Protect the Smoothtop Surface

Cleaning (see page 5-6 for more information)

- · Before first use, clean the cooktop.
- Clean your cooktop daily or after each use. This will keep your cooktop looking good and can prevent damage.
- If a spillover occurs while cooking, immediately clean the spill from the cooking area while it is hot to prevent a tough cleaning chore later. Using extreme care, wipe spill with a clean dry towel.
- Do not allow spills to remain on the cooking area or the cooktop trim for a long period of time.
- **Never** use abrasive cleansing powders or scouring pads which will scratch the cooktop.
- **Never** use chlorine bleach, ammonia or other cleansers not specifically recommended for use on glass-ceramic.

To Prevent Marks and Scratches

• Do not use glass pans. They may scratch the surface.

- **Never** place a trivet or wok ring between the surface and pan. These items can mark or etch the top.
- Do not slide aluminum pans across a hot surface. The pans may leave marks which need to be removed promptly. (See *Cleaning*, pages 5-6.)
- Make sure the surface and the pan bottom are clean before turning on to prevent scratches.
- To prevent scratching or damage to the glass-ceramic top, do not leave sugar, salt or fats on the cooking area. Wipe the cooktop surface with a clean cloth or paper towel before using.
- **Never** slide heavy metal pans across the surface since these may scratch.

To Prevent Stains

- **Never** use a soiled dish cloth or sponge to clean the cooktop surface. A film will remain which may cause stains on the cooking surface after the area is heated.
- Continuously cooking on a soiled surface may/will result in a permanent stain.

To Prevent Other Damage

- Do not allow plastic, sugar or foods with high sugar content to melt onto the hot cooktop. Should this happen, clean immediately. (See Cleaning, pages 5-6.)
- **Never** let a pan boil dry as this will damage the surface and pan.
- Never use cooktop as a work surface or cutting board.
- Never cook food directly on the surface.
- Do not use a small pan on a large element. Not only does this waste energy, but it can also result in spillovers burning onto the cooking area which requires extra cleaning.
- Do not use non-flat specialty items that are oversized or uneven such as round bottom woks, rippled bottom and/or oversized canners and griddles.
- Do not use foil or foil-type containers. Foil may melt onto the glass. If metal melts on the cooktop, do not use. Call an authorized servicer.

Cookware Recommendations

Using the right cookware can prevent many problems, such as food taking longer to cook or achieving inconsistent results. Proper pans will reduce cooking times, use less energy, and cook food more evenly.

Flat Pan Tests

See if your pans are flat.

The Ruler Test:

- 1. Place a ruler across the bottom of the pan.
- 2. Hold it up to the light.
- 3. Little or no light should be visible under the ruler.

The Bubble Test:

- 1. Put 1 inch of water in the pan. Place on cooktop and turn control to **HIGH**.
- 2. Watch the formation of the bubbles as the water heats. Uniform bubbles mean good performance, and uneven bubbles indicate hot spots and uneven cooking.

Select	Avoid
Flat, smooth-bottom pans.	Pans with grooved or warped bottoms. Pans with uneven bottoms do not cook efficiently and sometimes may not boil liquid.
Heavy-gauge pans.	Very thin-gauge metal or glass pans.
Pans that are the same size as the element.	Pans smaller or larger than the element by 1 inch.
Secure handles.	Cookware with loose or broken handles. Heavy handles that tilt the pan.
Tight-fitting lids.	Loose-fitting lids.
Flat bottom woks.	Woks with a ring-stand bottom.

Canning and Oversize Cookware

All canners and large pots must have flat bottoms and must be made from heavy-gauge materials. This is critical on smoothtop surfaces. The base must not be more than 1 inch larger than the element.

When canners and pots do not meet these standards, cooking times may be longer, and cooktops may be damaged.

Some canners are designed with smaller bases for use on smoothtop surfaces.

When canning, use the HIGH heat setting only until the water comes to a boil or pressure is reached in the canner. Reduce to the lowest heat setting that maintains the boil or pressure. If the heat is not turned down, the cooktop may be damaged.

Oven Cooking

Control Panel

BROIL	Use for broiling and top browning.	
BAKE	Use for baking and roasting.	
▲ or ▼	Enters or changes time, oven temperature. Sets HI or LO broil.	
TIMER	Sets Timer.	
COOK & HOLD	Bakes for a preset time, then holds food warm for 1 hour.	
CLEAN	Use to set self-clean cycle.	
DELAY	Programs the oven to start baking at a later time.	
CLOCK	Use to set time-of-day clock.	
KEEP WARM	Use to keep cooked food warm in oven.	
CANCEL	Cancels all operations except Timer and Clock.	

Using the Touchpads

- · Press the desired pad.
- Press the ▲ or ▼ pad to enter time or temperature.
- A beep will sound when any pad is touched.
- A double beep will sound if a programming error occurs.

Note: Four seconds after pressing the \blacktriangle or \checkmark pad, the time or temperature will automatically be entered. If more than 30 seconds elapse between touching a function pad and the \blacktriangle or \checkmark pad, the function will be canceled and the display will return to the previous display.

Clock

The clock can be set to display time in a 12-hour or 24-hour format. The clock is set at the factory for the 12-hour format.

To change the clock to 24-hour format:

- 1. Press and hold the CANCEL and DELAY pads for three seconds.
- Press the ▲ or ▼ pad to select 12 or 24 hour.
- DELAY

CLOCK

3. Set the time of day following the directions below.

To set the Clock:

- 1. Press the CLOCK pad.
 - Time of day and the colon flash in the display.

- 2. Press the \blacktriangle or \blacktriangledown pad to set the time of day.
 - Colon continues flashing.
- 3. Press the CLOCK pad again or wait four seconds.

When electrical power is supplied or after a power interruption, the last clock time before power was interrupted will flash.

To recall the time of day when another time function is showing, press the CLOCK pad.

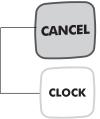
Clock time cannot be changed when the oven has been programmed for cook or clean Delay or Cook & Hold.

To cancel the Clock display:

If you do not want the time of day to display:

Press and hold the CANCEL and CLOCK pads for three seconds. The time of day will disappear from the display

When the clock display is canceled, press the CLOCK pad to briefly display the time of day.



To restore the Clock display:

Press and hold the CANCEL and CLOCK pads for three seconds. The time of day will reappear in the display.

Timer

The timer can be set from one minute (00:01) up to 99 hours and 59 minutes (99:59).

The timer can be used independently of any other oven activity. It can also be set while another oven function is operating.

The Timer does not control the oven. It only controls a beeper.

To set the Timer:

- 1. Press the TIMER pad.
 - 0:00 lights in the display.
 - The colon flashes in the display.
- Press the ▲ or ▼ pad until the correct time appears in the display.

• The colon will continue to flash.

- 3. Press TIMER pad again or wait four seconds.
 - The colon continues flashing and the time begins counting down.
 - The last minute of the timer countdown will be displayed as seconds.
- 4. At the end of the set time, one long beep will sound.





To cancel the Timer:

- Press and hold the TIMER pad for three seconds. OR
- 2. Press the TIMER pad and set the time to 00:00.

Locking the Control

The touchpad controls can be locked for safety, cleaning, or to prevent unwanted use. They will not function when locked.

If the oven is currently in use, the controls cannot be locked.

The current time of day will remain in the display when the controls are locked.

To lock:

Press and hold the CANCEL and COOK & HOLD pads for three seconds.

• LOCK flashes in the display.

To unlock:

Press and hold the CANCEL and COOK & HOLD pads for three seconds.

• LOCK disappears from the display.

Fault Codes

BAKE or LOCK may flash rapidly in the display to alert you if there is an error or a problem. If BAKE or LOCK flash in the display, press CANCEL pad. If BAKE or LOCK continue to flash, disconnect power to the appliance. Wait a few minutes, and then reconnect power. If the flashing still continues, disconnect power to the appliance and call an authorized servicer.

BAKE

Baking To set Bake:

- 1. Press the BAKE pad.
 - BAKE will flash.
 - 000 will light in the display.
- Select the oven temperature. The oven temperature can be set from 170° to 550°. Press or press and hold the ▲ or ▼ pads.
 - 350° will light when either pad is first pressed.
 - Press the \blacktriangle pad to increase the temperature.
 - Press the ▼ pad to decrease the temperature.
- 3. Press BAKE pad again or wait four seconds.
 - BAKE will stop flashing and light in the display.



- 100° or the actual oven temperature will display. The temperature will rise in 5° increments until the preset temperature is reached.
- 4. Allow the oven to preheat for 8-15 minutes.
 - When the set oven temperature is reached, one long beep will sound.
 - To recall the set temperature during preheat, press the BAKE pad.
- 5. Place food in center of oven, allowing a minimum of two inches between utensil and oven walls.
- 6. Check cooking progress. Cook longer if needed.
- 7. When cooking is finished, press CANCEL.
- 8. Remove food from the oven.

Notes:

CANCEL

COOK&

HOLD

- To change oven temperature during cooking, press the BAKE pad, then press the ▲ or ▼ pad until the desired temperature is displayed.
- To change oven temperature during preheat, press the BAKE pad twice, then press the ▲ or ▼ pad until the desired temperature is displayed.
- If you forget to turn off the oven, it will automatically turn off at the end of 12 hours. If you wish to deactivate this feature, see page 15.

Baking Differences Between Your Old and New Oven

It is normal to notice some baking time differences between a new oven and an old one. See *"Adjusting the Oven Temperature"* on page 15.

Cook & Hold

Cook & Hold allows you to bake for a preset amount of time, followed by a one-hour Keep Warm cycle.

To set Cook & Hold:

- 1. Press the COOK & HOLD pad.
 - BAKE and HOLD flash.
 - 000 lights in the display.
- Select the oven temperature. The oven temperature can be set from 170° to 550°. Press or press and hold the ▲ or ▼ pad.
 - Press the ▲ pad to increase the temperature.
 - Press the ▼ pad to decrease the temperature.
- 3. Press COOK & HOLD again OR wait four seconds.
 - HOLD flashes.
 - 00:00 flashes in the display.
- 4. Enter the amount of time you want to bake by pressing the ▲ or ▼ pad. Bake time can be set from ten minutes (00:10) to 11 hours, 59 minutes (11:59).
 - BAKE and HOLD light in the display.



CANCEL

- The baking time will light in the display.
- The baking time will start counting down.

When the cooking time has elapsed:

- · Four beeps will sound.
- · BAKE will turn off.
- · HOLD and WARM will light.
- 170° will display.



After one hour in HOLD WARM:

- · "End" will display.
- The time of day reappears in the display.

To cancel Cook & Hold at any time:

Press the CANCEL pad. Remove food from oven.

Delay Bake

CAUTION

Do not use delayed baking for highly perishable foods such as dairy products, pork, poultry, or seafood.

When using **Delay**, the oven begins to cook later in the day. Set the amount of time that you want to delay before the oven turns on and how long you want to cook. The oven begins to heat at the selected time and cooks for the specified length of time, then keeps food warm for up to one hour.

Delay time can be set from 10 minutes (00:10) to 11 hours, 59 minutes (11:59).

To set a Delayed Baking cycle:

- 1. Press the DELAY pad.
 - · DELAY flashes.
 - 00:00 flashes in the display.
- 2. Press the \blacktriangle or \blacktriangledown pad to set the delay time.

While DELAY is still flashing:

- 3. Press the COOK & HOLD pad.
 - 000 lights in the display.
 - · BAKE and HOLD flash.
- 4. Press \blacktriangle pad to set the baking temperature.
 - 00:00 and "HOLD" flash.
 - · BAKE stays lit.
- 5. Press \blacktriangle pad to set the baking time.
 - The Delay time, DELAY, BAKE and HOLD light in the display.

When the Delay time has expired:

- · DELAY will turn off.
- · Baking time is displayed.
- BAKE and HOLD are displayed.

To set a Delay when Cook & Hold has already been programmed:

- 1. Press the DELAY pad.
 - DFLAY flashes.
 - 00:00 appears in the display.
- 2. Press the \blacktriangle or \blacktriangledown pad to set the delay time.
 - · After four seconds, DELAY will stay lit to remind you that a delayed cooking cycle has been set.

When the Delay time has expired and the oven starts:

- The baking time will be displayed.
- · DELAY will turn off.
- · BAKE and HOLD will remain lit.

To cancel:

Press the CANCEL pad.

- · All timed and untimed cooking functions will be canceled.
- The time of day will reappear in the display.

Notes:

- Do not use delayed baking for items that require a preheated oven, such as cakes, cookies, and breads.
- Do not use delayed baking if oven is already hot.

Keep Warm

For safely keeping foods warm or for warming breads and plates.

To set Keep Warm:

- 1. Press the KEEP WARM pad.
 - WARM flashes.
 - 000 appears in the display.
- 2. Select the Keep Warm temperature. The Keep Warm temperature can be set from 145° to 190°. Press or press and hold the \blacktriangle or \blacktriangledown pad.
 - 170° will light when either pad is first pressed.

 - Press the ▼ pad to decrease the temperature.

WARM and the temperature will be displayed while Keep Warm is active.





14







CANCE

DELAY



соок&

HOLD

To cancel Keep Warm:

- 1. Press the CANCEL pad.
- 2. Remove food from the oven.

Notes:

- For optimal food quality, oven cooked foods should be kept warm for no longer than 1 to 2 hours.
- To keep foods from drying, cover loosely with foil or a lid.

To warm dinner rolls:

- cover rolls loosely with foil and place in oven.
- press KEEP WARM and \blacktriangle pads to set 170° F.
- warm for 12-15 minutes.

To warm plates:

- place 2 stacks of up to four plates each in the oven.
- press KEEP WARM and ▲ pads to set 170° F.
- warm for five minutes, turn off the oven and leave plates in the oven for 15 minutes more.
- use only oven-safe plates, check with the manufacturer.
- do not set warm dishes on a cold surface as rapid temperature changes could cause crazing or breakage.

Automatic Shut-Off/Sabbath Mode

The oven will automatically turn off after 12 hours if you accidentally leave it on. This safety feature can be turned off.

To cancel the 12-hour shut-off and run the oven continuously for 72 hours:

- 1. Set the oven to bake (see page 10).
- 2. Press and hold the CLOCK pad for five seconds.
 - SAb will be displayed and flash for five seconds.
 - SAb will then be displayed continuously until turned off or until the 72-hour time limit is reached.
 - BAKE will also be displayed if a bake cycle is in use while the oven is in Sabbath Mode.

All other functions EXCEPT BAKE (Timer, Keep Warm, Clean, etc.) are locked out during the Sabbath Mode.

To cancel Bake when in Sabbath Mode:

Press CANCEL.

- BAKE will turn off in the display.
- · No beeps will sound.

To cancel the Sabbath Mode:

- Press the CLOCK pad for five seconds. OR
- 2. After 72 hours, the Sabbath Mode will end.
 - SAb will flash for five seconds.
 - The time of day will return to the display.

Notes:

CANCEL

- Sabbath Mode can be turned on at any time with or without the oven on.
- Sabbath Mode cannot be turned on if the touchpads are locked out or when the door is locked.
- If the oven is baking when Sabbath Mode is set, "BAKE" will go out at the end of the baking cycle. There will be no audible beeps.
- When the Sabbath Mode is started, no preheat beep will sound.
- All prompts, messages and beeps are deactivated when Sabbath Mode is active.
- Pressing CANCEL will cancel a Bake cycle, however the control will stay in the Sabbath Mode.
- If power fails, the oven will power up in Sabbath Mode with 72 hours remaining and no cycle active.

Adjusting the Oven Temperature

Oven temperatures are carefully tested for accuracy at the factory. It is normal to notice some baking or browning differences between a new oven and an old one. As ranges get older, the oven temperature can shift.

You may adjust the oven temperature if you think the oven is not baking or browning correctly. To decide how much to change the temperature, set the temperature 25° higher or lower than your recipe recommends, then bake. The results of the "test" should give you an idea of how much to adjust the temperature.

To adjust the oven temperature:

- 1. Press BAKE.
- 2. Enter 550° by pressing the \blacktriangle pad.
- Press and hold the BAKE pad for several seconds or until 0° appears in the display.

If the oven temperature was previously adjusted, the change will be displayed. For example, if the oven temperature was reduced by 15° the display will show "-15°".

4. Press the \blacktriangle or \blacktriangledown pad to adjust the temperature.

Each time a pad is pressed, the temperature changes by 5°. The oven temperature can be increased or decreased by 5° to 35°.

5. The time of day will automatically reappear in the display.

You do not need to readjust the oven temperature if there is a power failure or interruption. Broiling and cleaning temperatures cannot be adjusted.



CLOCK

BAKE

Broiling

To set Broil:

1. Press the BROIL pad.

BROIL

- · BROIL flashes.
- · SET is displayed.
- 2. Press the \blacktriangle pad to set HI broil or press the \blacktriangledown pad to set LO broil.
 - · HI or LO will be displayed.
 - Select HI broil (550° F) for normal broiling. Select LO broil (450° F) for low-temperature broiling of longer cooking foods such as poultry.
- 3. After four seconds, the oven will start.
 - · BROIL will remain lit.

Broiling Chart



- 4. For optimum browning, preheat broil element for 3-4 minutes before adding food.
- 5. Place food in the oven. Leave oven door open about four inches (the first stop).

- 6. Turn meat once about halfway through cooking.
- 7. When food is cooked, press the CANCEL pad. Remove food and broiler pan from the oven.
 - The time of day will reappear in the display.

Notes:

- For best results when broiling, use a pan designed for broiling.
- Expect broil times to increase and browning to be slightly lighter if appliance is installed on a 208-volt circuit.
- · HI is used for most broiling. Use LO broil when broiling longer cooking foods. The lower temperature allows food to cook to the well done stage without excessive browning.
- · Broil times may be longer when the lower broiling temperature is selected.
- Food should be turned halfway through broiling time.

FOODS	RACK POSITION*	DONENESS	TOTAL COOK TIME
Beef			
Steak, 1" thick	4	Medium	15 - 18 minutes
	4	Well Done	19 - 23 minutes
Hamburgers, 3/4" thick	4	Well Done	15 - 18 minutes
Pork			
Bacon	4	Well Done	6 - 10 minutes
Chops, 1"	4	Well Done	22 - 26 minutes
Ham - precooked slice, 1/2" thick	4	Warm	8 - 12 minutes
Poultry			LO Broil
Chicken Pieces	3 or 4	Well Done	28 - 38 minutes
Seafood			
Fish Steaks, buttered, 1" thick	4	Flaky	10 - 15 minutes
Fillets	4	Flaky	8 - 12 minutes

* The top rack position is #5.

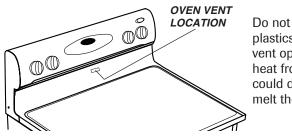
Note: This chart is a suggested guide. The times may vary with the food being cooked.

CANCEL

Oven Vent

When the oven is in use the area near the vent may become hot enough to cause burns. Never block the vent opening.

The oven vent is located below the backguard vent shield on your range.



Do not place plastics near the vent opening as heat from the vent could distort or melt the plastic.

Oven Light

Press the oven light switch on the control panel to turn the oven light on and off.



oven light

Oven Bottom

Protect oven bottom against spillovers, especially acidic or sugary spills, as they may discolor the porcelain enamel. Use the correct pan size to avoid spillovers and boilovers. Do not place utensils or aluminum foil directly on the oven bottom.

Oven Racks

CAUTION

- · Do not attempt to change the rack position when the oven is hot.
- Do not use the oven for storing food or cookware.

The oven has two racks. All racks are designed with a lockstop edge.

To remove:

- 1. Pull rack straight out until it stops at the lock-stop position.
- 2. Lift up on the front of the rack and pull out.



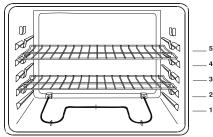
To replace:

- 1. Place rack on the rack support in the oven
- 2. Tilt the front end up slightly. Slide rack back until it clears the lock-stop position.
- 3. Lower front and slide back into the oven.

Do not cover an entire rack with aluminum foil or place foil on the oven bottom. Baking results will be affected and damage may occur to the oven bottom.

Rack Positions

RACK 5 (highest position): Used for toasting bread or broiling thin, non-fatty foods.



RACK 4: Used for most broiling.

RACK 3: Used for most baked goods on a

cookie sheet or jelly roll pan, layer cakes, fruit pies, or frozen convenience foods.

RACK 2: Used for roasting small cuts of meat, casseroles, baking loaves of bread, bundt cakes or custard pies.

RACK 1: Used for roasting large cuts of meat and poultry, frozen pies, dessert souffles or angel food cake.

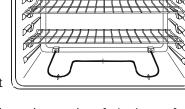
MULTIPLE RACK COOKING:

Two rack: Use rack positions 2 and 4, or 1 and 4.

Half Rack Accessory

A half rack, to increase oven capacity, is available as an accessory. It fits in the left, upper portion of the oven and provides space for a vegetable dish when a large roaster is on the lower rack. Contact your dealer for the "HALFRACK" Accessory Kit or call 1-877-232-6771 USA or 1-800-688-8408 Canada.





Notes

Warranty

Limited One Year Warranty -Parts and Labor

For **one (1) year** from the original retail purchase date, any part which fails in normal home use will be repaired or replaced free of charge.

Canadian Residents

The above warranties only cover an appliance installed in Canada that has been certified or listed by appropriate test agencies for compliance to a National Standard of Canada unless the appliance was brought into Canada due to transfer of residence from the United States to Canada.

The specific warranties expressed above are the **ONLY** warranties provided by the manufacturer. These warranties give you specific legal rights, and you may also have other rights which vary from state to state.

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. MAYTAG CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS. WHICH VARY STATE TO STATE OR PROVINCE TO PROVINCE.

What is Not Covered By These Warranties

- 1. Conditions and damages resulting from any of the following:
 - a. Improper installation, delivery, or maintenance.
 - b. Any repair, modification, alteration, or adjustment not authorized by the manufacturer or an authorized servicer.
 - c. Misuse, abuse, accidents, or unreasonable use, or acts of God.
 - d. Incorrect electric current, voltage, electrical and/or gas supply.
 - e. Improper setting of any control.
- 2 Warranties are void if the original serial numbers have been removed, altered, or cannot be readily determined.
- 3. Light bulbs, water filters and air filters.
- 4. Products purchased for commercial or industrial use.
- 5. The cost of service or service call to:
 - a. Correct installation errors. For products requiring ventilation, rigid metal ducting must be used.
 - b. Instruct the user on the proper use of the product.
 - c. Transport the appliance to and from the servicer.
- 6. Any food loss due to refrigerator or freezer product failures.
- 7. Expenses for travel and transportation for product service in remote locations.
- 8. Outside of the United States and Canada this warranty does not apply. Contact your dealer to determine if another warranty applies.
- Consequential or incidental damages sustained by any person as a result of any breach of these warranties. Some states do not allow the exclusion or limitation of consequential or incidental damages, so the above exclusion may not apply.

If You Need Service

First see the Troubleshooting section in your Use and Care Guide or call the dealer from whom your appliance was purchased or call Maytag Services, LLC, Customer Assistance at 1-800-688-9900 USA and 1-800-688-2002 Canada to locate an authorized servicer.

- Be sure to retain proof of purchase to verify warranty status. Refer to WARRANTY for further information on owner's responsibilities for warranty service.
- If the dealer or service company cannot resolve the problem, write to Maytag Services, LLC, Attn: CAIR[®] Center, P.O. Box 2370, Cleveland, TN 37320-2370, or call **1-800-688-9900 USA and 1-800-688-2002 Canada**. U.S. customers using TTY for deaf, hearing impaired or speech impaired, call 1-800-688-2080.
- User's guides, service manuals and parts information are available from Maytag Services, LLC, Customer Assistance.

Notes: When writing or calling about a service problem, please include:

- a. Your name, address and telephone number;
- b. Model number and serial number;
- c. Name and address of your dealer or servicer;
- d. A clear description of the problem you are having;
- e. Proof of purchase (sales receipt).