

EN ELECTRIC SLIDE-IN RANGE

USE AND CARE GUIDE

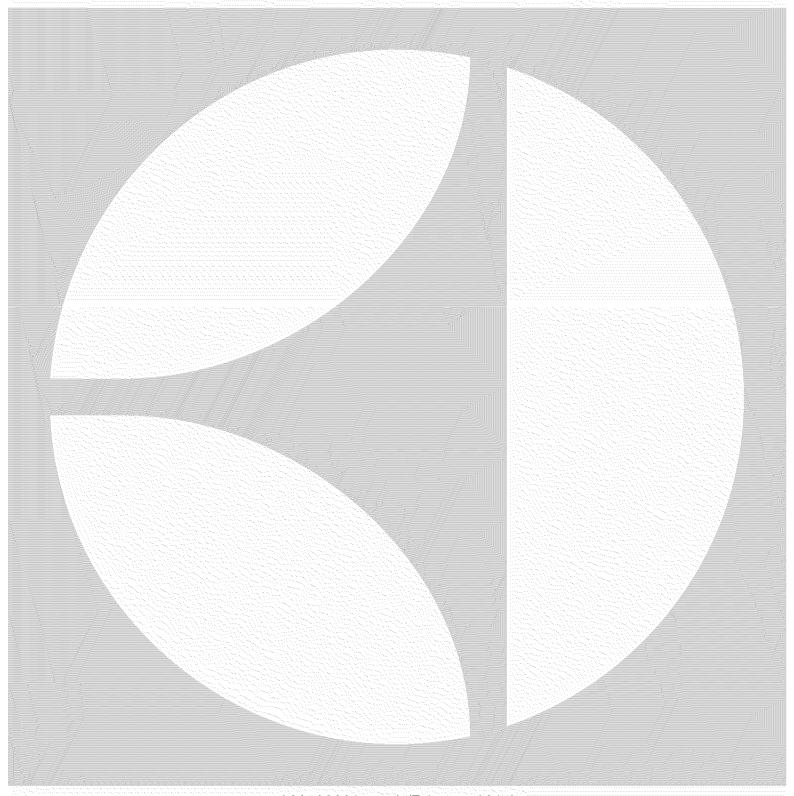


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Please read & save this guide

Thank you for choosing Electrolux, the new premium brand in home appliances. This *Use* & *Care Guide* is part of our commitment to customer satisfaction and product quality throughout the service life of your new appliance.

We view your purchase as the beginning of a relationship. To ensure our ability to continue serving you, please use this page to record important product information.

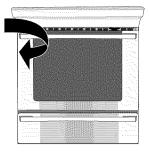
Keep a record for quick reference

Purchase date

Electrolux model number

Electrolux serial number

Serial plate location



NOTE

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

Questions?

For toll-free telephone support in the U.S. and Canada:

1-877-4ELECTROLUX (1-877-435-3287)

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

Read all instructions before using this appliance.

This manual contains important safety symbols and instructions. Please pay attention to these symbols and follow all instructions given. Do not attempt to install or operate your appliance until you have read the safety precautions in this manual.

Definitions

This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death. Do not attempt to install or operate your appliance until you have read the safety precautions in this manual. Safety items throughout this manual are labeled with a WARNING or CAUTION statement based on the risk type.

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



♠ CAUTION

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



∕!\ WARNING

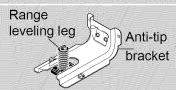
Indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

NARNING Tip Over Hazard



- A child or adult can tip the range and be killed.
- Verify the anti-tip device has been installed to floor or wall.
- Ensure the anti-tip device is re-engaged to floor or wall when the range is moved.
- Do not operate the range without the anti-tip device in place and engaged.
- Failure to follow these instructions can result in death or serious burns to children and adults.





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

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

Remove all tape and packaging wrap before using the appliance. Destroy the carton and plastic bags after unpacking the appliance. 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 in the United States with National Electrical Code ANSI/NFPA No. 70—latest edition and local code requirements. and in Canada with CSA C22.1 PART 1—latest edition and local code requirements. Install only per installation instructions provided in the literature package for this appliance.

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

!\ WARNING

- Do not use the upper or lower oven for
- Stepping, leaning or sitting on the door or drawer of this appliance can result in serious injuries and may also cause damage to the appliance. Do not allow children to climb or play around the appliance. The weight of a child on an open door may cause the appliance to tip, resulting in serious burns or other injury. An open drawer, when hot, may cause burns.
- 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 to reduce the risk of personal injury and damage to the appliance.

Save these instructions for future reference.

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.



'!∖ CAUTION

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

- Storage in or on Appliance—Flammable materials should not be stored in an oven, near surface units or in the drawer (if equipped). 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 appliance. Flammable materials may explode and result in fire or property damage.
- Do not leave children alone. Children should not be left alone or unattended in the area where an appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- DO NOTTOUCH SURFACE UNITS, AREAS NEAR THESE UNITS. OVEN HEATING ELEMENTS OR INTERIOR SURFACES OF THE UPPER OR LOWER OVENS. 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 cooktop, surfaces facing the cooktop, 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.

'!∖ WARNING

- Never use your appliance for warming or heating the room.
- 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 the potholders touch hot heating surface units or interior oven elements. Do not use a towel or other bulky cloth instead of a potholder.
- Do Not Heat Unopened Food Containers— Build up of pressure may cause the container to burst and result in injury.
- Remove the oven door from any unused appliance if it is to be stored or discarded.
- IMPORTANT—Do not attempt to operate the oven during a power failure. If the power fails, always turn the oven off. If the oven is not turned off and the power resumes, the oven may begin to operate again. Food left unattended could catch fire or spoil.
- Be sure to have an appropriate foam-type fire extinguisher available, visible, and easy accessible located near the appliance.



/!\ WARNING

Never cover any slots, holes, or passages in the oven bottom or cover an entire oven rack with materials such as aluminum foil. Aluminum foil linings may trap heat, causing a fire hazard.



∕!\ CAUTION

Electronic controllers can be damaged by cold temperatures. When you use your appliance for the first time, or if it has not been used for a long period of time, make sure that it has been exposed to a temperature above 0°C/32°F for at least 3 hours before connecting it to the power supply.

IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

- Know which keys control each surface cooking zone. Place pan with food on the cooking zone before turning it on. Turn the cooking zone off before removing food.
- Use Proper Pan Size—This appliance is equipped with one or more surface units of different sizes. Select utensils having flat

Save these instructions for future reference.

bottoms large enough to cover the surface unit. The use of undersized utensils will expose a portion of the surface heating unit to direct contact and may result in ignition of clothing. Proper relationship of utensil to the surface unit will also improve efficiency.

- Utensil Handles Should Be Turned Inward and Should Not Extend Over Adjacent Surface Units—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 unit.
- Never Leave Surface Units Unattended—
 Boilovers cause smoking and greasy spillovers that may ignite, or a pan that has boiled dry may melt.
- Protective liners— Do not use aluminum foil to line oven bottom or any other part of the appliance. Only use aluminum foil as recommended for baking if used as a cover placed on the food. Any other used of protective liners or aluminum foil may result in a risk of electric shock or fire or a short circuit.
- Glazed Cooking Utensils—Only certain types
 of glass, glass/ceramic, ceramic, earthenware,
 or other glazed utensils are suitable for cooktop
 service without breaking due to the sudden
 change in temperature. Check the manufacturer's
 recommendations for cooktop use.
- Do Not Use Decorative Surface Element
 Covers— If an element is accidentally turned
 on, the decorative cover will become hot and
 possibly melt. Burns will occur if the hot covers
 are touched. Damage may also be done to the
 cooktop.
- When flaming foods under a ventilating hood, turn on the fan.
- Do Not Clean or Operate a 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.
- Clean Cooktop Glass with Caution— If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid a steam burn. Some cleaners can produce harmful fumes if applied to a hot surface.
- Avoid scratching the cooktop glass with sharp objects.

IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

- Use Care When Opening Door or Drawer—Stand to the side of the appliance when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the upper or lower oven.
- Keep Oven Vent Ducts Unobstructed. The oven is vented at the front above the oven door or through the rear of cooktop. 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 Upper or Lower Oven Racks. Always place oven racks in desired location while ovens are cool. Remove all utensils from the rack before removing rack. 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 oven element or interior of the upper or lower oven.
- Do not use a broiler pan without its insert. The broiler pan and grid allow dripping fat to drain and be kept away from the high heat of the broiler.
- Do not cover your broiler or warmer drawer (if equipped) grid with aluminum foil. Exposed fat and grease could ignite.
- Do not touch a hot light bulb with a damp cloth. Doing so could cause the bulb to break. Disconnect the appliance or turn off the power to the appliance before removing and replacing light bulb.
- Do not cook food on the oven bottom. Always cook in proper bakeware and always use the oven racks.

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

- Clean the range regularly to keep all parts free of grease that could catch fire. Exhaust fan ventilation hoods and grease filters should be kept clean. Do not allow grease to accumulate. Greasy deposits in the fan could catch fire. Refer to the hood manufacturer's instructions for cleaning.
- Cleaners/aerosols—Always follow the manufacturer's recommended directions for use.
 Be aware that excess residue from cleaners and aerosols may ignite causing damage and/or injury.

Save these instructions for future reference.

SELF-CLEANING OVENS

- Clean in the self-cleaning cycle only the parts of the oven listed in this owner's guide.
 Before self-cleaning the oven, remove all utensils stored in the oven.
- Do not clean the oven door gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- Do not use oven cleaners. No oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.

Save these instructions for future reference.

! CAUTION

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

Important safety notice

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

Grounding Instructions

ELECTRIC MODELS WITH NO FACTORY-SUPPLIED POWER CORD

(USA electric, international, etc)

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

For personal safety, this appliance must be properly grounded. For maximum safety, the power cord must be plugged into an electrical outlet that is the correct voltage, is correctly polarized and properly grounded in accordance with local codes. It is the personal responsibility of the consumer to have the appropriate outlet with the correct, properly grounded wall receptacle installed by a qualified electrician. It is the responsibility and obligation of the consumer to contact a qualified installer to assure that the electrical installation is adequate and is in conformance with all local codes and ordinances.

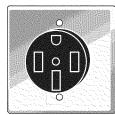
See the installation instructions packaged with this appliance for complete installation and grounding instructions.

CANADIAN ELECTRIC MODELS

For models factory-equipped with a power cord: Avoid fire hazard or electrical shock. Failure to follow this warning may cause serious injury, fire, or death.

For personal safety, this appliance must be properly grounded. For maximum safety, the power cord must be plugged into an electrical outlet that is the correct voltage, is correctly polarized and properly grounded in accordance with local codes.

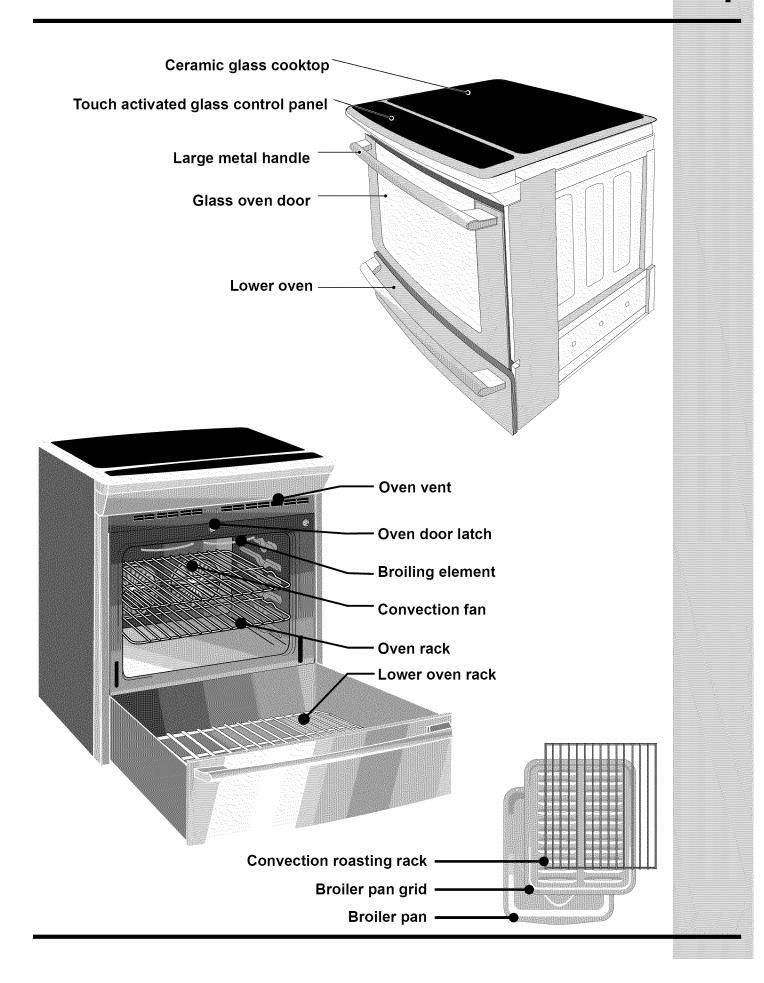




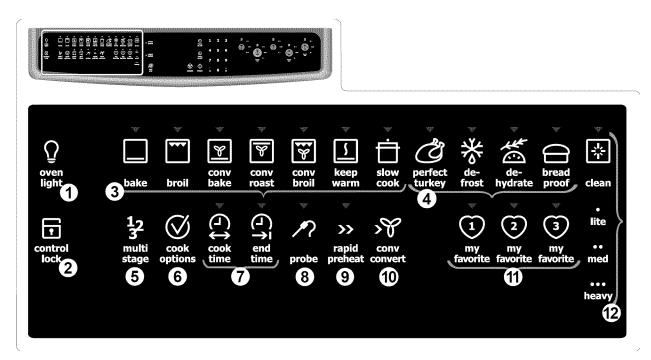
240V grounded wall receptacle

It is the personal responsibility of the consumer to have the appropriate outlet with the correct, properly grounded wall receptacle installed by a qualified electrician.

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



Wave-Touch™ oven features & options

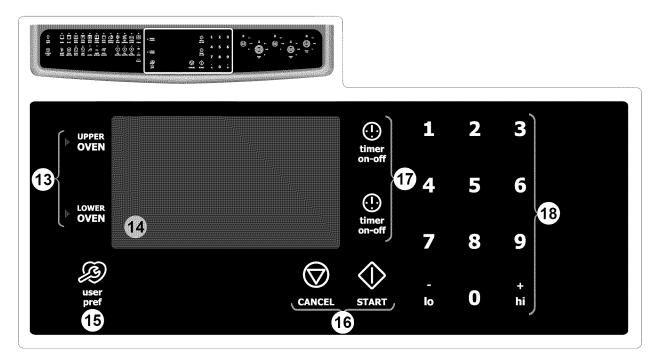


- 1. Oven light
- 2. Control lock
- 3. Standard cooking
 - Bake
 - Broil
 - Perfect-Convect^{3™} convection bake
 - Perfect-Convect^{3™} convection roast
 - Perfect-Convect^{3™} convection broil
 - Keep warm
 - Slow cook
- 4. Specialized cooking
 - Perfect Turkey™
 - Defrost
 - · Dehydrate
 - · Bread proof
- 5. Perfect Program™ multi stage cooking
- 6. Cook options
- 7. Timed cooking
 - · Cook time
 - End time
- 8. Probe

- 9. Rapid preheat
- 10. Convection convert
- 11. Favorite settings
- 12. Cleaning

Minimum & maximum control settings		
Feature	Min. temp	Max. temp
Bake	170°F / 76°C	550°F / 288°C
Bread Proof	85°F / 30°C	100°F / 38°C
Broil	300°F / 148°C	550°F / 288°C
Conv Bake	170°F / 76°C	550°F / 288°C
Conv Roast	170°F / 76°C	550°F / 288°C
Conv Broil	300°F / 148°C	550°F / 288°C
Keep Warm	150°F/66°C	190°F/88°C
Slow Cook	Lo (225°F/108°C)	Hi (275°F / 135°C)
Dehydrate	100°F / 38°C	225°F / 108°C
Perfect Turkey	170°F / 76°C	550°F / 288°C

Wave-Touch™ control display & keys



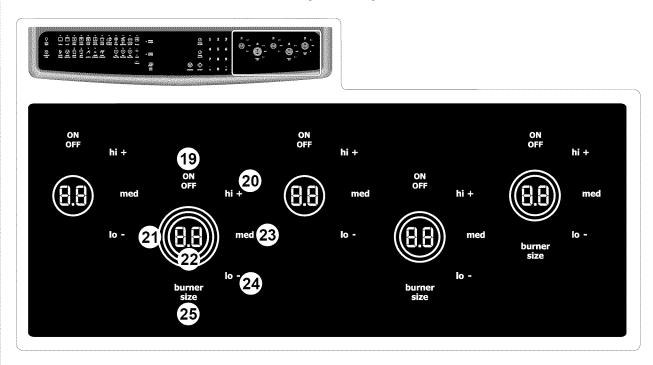
- 13. Perfect-Pair™ oven key pads
 - · Upper oven
 - · Lower oven
- 14. Oven display
- **15.** User preferences

The following options are available under User Preferences:

- Clock setting
- · Clock display setting
- 12 hr/ 24 hr
- · Fahrenheit / Celsius
- 12 Hr energy save mode on/off
- · Audio mode
- Temperature adjustment (UPO offset)
- · Factory default reset
- 16. Cancel & Start key pads
- 17. Timers
- 18. Numeric key pads

Minimum & maximum time settings		
Feature	Min. time	Max. time
Timer 1	1 min	11 hr 59 min
Timer 2	1 min	11 hr 59 min
Clock 12 hr	1:00 hr	12 hr 59 min
Clock 24 hr	0:00 hr	23 hr 59 min
Cook time 12 hr	1 min	11 hr 59 min
Cook time 24 hr	1 min	11 hr 59 min
End time 12 hr	1:00 hr	12 hr 59 min
End time 24 hr	0:00 hr	23 hr 59 min
Clean duration	Lite (2 hr)	Heavy (4 hr)

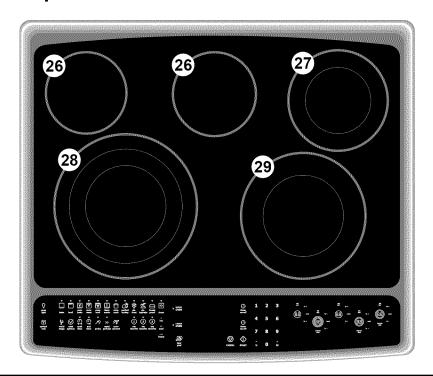
Wave-Touch™ control display & keys



- 19. Surface element ON/OFF pad
- 20. Surface element hi + power setting pad
- 21. Surface element burner size indicator rings
- 22. Surface element power indicator digits
- 23. Surface element med setting pad
- 24. Surface element lo power setting pad
- 25. Surface element burner size toggle pad

Ceramic glass cooktop surface

- **26.** Single surface element 6" 1200W
- **27.** Dual surface element 5" 750W / 7" 1800W
- 28. Triple surface element 6" - 1000W / 9" - 2000W / 12" - 2700W
- **29.** Dual surface element 6" 1600W / 9" 3000W



Setting clock at power up

You will be prompted to enter the time of day in the event of a power failure or when you first provide electric power to your appliance.

- When your appliance is first powered up, 12:00 will flash in the display.
- Enter the time of day using the numeric key pads and press START to set.

If an invalid time of day is entered, the control will triple beep. Re-enter a valid time of day and press **START**. If **CANCEL** is pressed your clock will start with the time set for **12:00**.

Select the user pref key to modify the time of day during other situations such as day light savings.

Wave-Touch™ display modes

Sleep mode

Your control will remain in a sleep mode when not in use. Only the clock will display during this mode. You will need to wake the control to begin any function - Fig. 1.

Awake mode

To awake the control touch within the display panel. If the control panel is not touched again within 2 minutes, the control will return to the sleep mode. To start cooking you must select either the upper oven or the lower oven. User preferences will be available during the awake mode as well as timers, oven light and the control lock - Fig. 2.





Awake mode Fig.2

Timers

The two timers provided with the oven control serve as extra reminders in the kitchen. When a timer reaches less than 1 hour, the display will start to count down in minutes and seconds. When the time runs out the active timer will beep, "0:00" will flash.

The following time settings apply to the timers:

· Min. time: 1 minute

· Max. time: 11 hours 59 minutes

See example below to set the timer for 5 minutes:

Example	
Step	Press
1. Press TIMER	<u> </u>
2. Enter 5 minutes	5
3. Press TIMER	<u>(1)</u>

To cancel after setting the timer, press the TIMER key again.



The timer(s) will not affect the cooking process.

Temperature visual display

Your oven is equipped with a temperature visual display for each oven. When a cooking mode is set, the actual temperature will be shown in the display and will rise as the unit preheats. When the unit has reached its target temperature, a chime will sound to remind you to place the food in the oven. This feature will be active with some cooking modes; bake, convection bake, convection roast and perfect turkey. The cooking modes which does not feature the temperature visual display will be noted in their descriptions.

NOTE: The lowest temperature that can be displayed is 100°F.

Oven light

Your appliance includes "theater" style oven lighting that gradually lights both the upper and lower oven interiors to full brightness. The upper oven is equipped with 2 halogen lights and the lower oven is equipped with 1 halogen light. The oven lights will turn on automatically when the oven door is opened. The oven light may be turned on when the door is closed by using the oven light pad located on the control panel. The oven light key will toggle the lights in both ovens at the same time at full intensity.

NOTE: For best results, keep the oven light turned OFF during baking. Remember to turn the light OFF after checking food.

To toggle the Oven Lights ON and OFF:

1. Press **OVEN LIGHT Û**.

Control lock

The control lock will lock both oven controls and the oven door.

Control lock is available only in the awake mode.

See example below to lock the ovens.

Example	
Step	Press
To lock, press and hold CONTROL LOCK for 3 seconds.	₹3sec
To unlock, press and hold CONTROL LOCK for 3 seconds.	₹ 3sec

DOOR will flash in the display until the door has finished locking. Once the door has been locked the door lock indicator will turn on. LOCKED will then display.

Do not attempt to open the oven door while the door lock indicator is flashing.

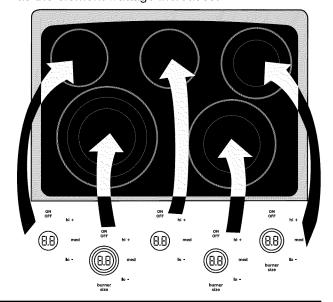
About the ceramic glass cooktop

The ceramic cooktop has radiant surface elements located below the surface of the glass. The design of the ceramic cooktop outlines the area of the surface element underneath. **Make sure** the diameter of the pan matches the diameter of the element outline on the cooktop. Heat is transferred up through the surface of the cooktop to the cookware. Only flat-bottom cookware should be used. The type and size of cookware, the number of surface elements in use and the settings, are all factors that will affect the amount of heat that will spread to areas beyond the surface elements. The areas surrounding the elements may become **hot enough to cause burns**.

About the radiant surface elements

The element temperature rises gradually and evenly. As the temperature rises, the element will glow red. To maintain the selected setting, the element will cycle on and off. The heating element retains enough heat to provide a uniform and consistent heat during the off cycle. For efficient cooking, turn off the element several minutes before cooking is complete. This will allow residual heat to complete the cooking process.

Your range is equipped with radiant surface burners with different wattage ratings. The ability to heat food quicker and in larger volumes increases as the element wattage increases.



NOTE

Radiant elements have a limiter that allows the element to cycle ON and OFF, even at the HI setting. This helps to prevent damage to the ceramic glass cooktop. Cycling at the HI setting is normal and can also occur if the cookware is too small for the radiant element or if the cookware bottom is not flat.

Please read detailed instructions for ceramic glass cooktop cleaning in the Care & Cleaning section and Solutions to Common Problems section of this Use and Care Guide.

Surface cooking utensils



Pans should have flat bottoms. Check for flatness by rotating a ruler across the bottom. There should be no gaps between the pan and ruler.

* Specialty pans such as lobster pots, griddles and

pressure cookers may be used but must conform to the above recommended cookware requirements.

*GOOD

- Flat bottom and straight sides.
- · Tight fitting lids.
- Weight of handle does not tilt pan. Pan is well balanced.
- Pan sizes match the amount of food to be prepared and the size of the surface element.
- Made of material that conducts heat well.
- · Easy to clean.
- Always match pot diameter to element surface diameter.

POOR

Curved and warped pan bottoms.



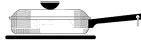
 Pan overhangs unit by more than 2.5 cm (1")



Heavy handle tilts pan.



 Pan is smaller than element.



Note: Always use a utensil for its intended purpose. Follow manufacturer's instructions. Some utensils were not made to be used in the oven or on the cooktop.

Cookware material types

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

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

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

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

CAST IRON - A poor heat conductor however will retain heat very well. Cooks evenly once cooking temperature is reached. Not recommended for use on ceramic cooktops.

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

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

Surface Cooking

Home Canning

Be sure to read and observe all the following points when home canning with your appliance. Check with the United States Department of Agriculture (USDA) website and be sure to read all the information they have available as well as follow their recommendations for home canning procedures.

- Use only quality flat bottom canners when home canning. Use a straight-edge to check canner bottom (see See "Use quality cookware in good condition).
- Use only a completely flat bottom canner with no ridges that radiate from the bottom center when home canning using a range with a ceramic glass cooktop.
- Make sure the diameter of the canner does not exceed 1 inch beyond the cooking zone markings.
- It is recommended to use smaller diameter canners on ranges with ceramic glass or open coil electric cooktops.
- Start with hot tap water to bring water to boil more quickly.
- Use the highest heat setting when first bringing the water to a boil. Once boiling is achieved, reduce heat to lowest possible setting to maintain that boil.

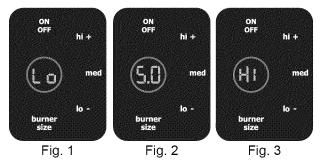
IMPORTANT! Never place or straddle cookware over two different surface cooking zones heating at the same time. This will cause uneven heating results and could cause the ceramic cooktop to fracture. The only exception is when using large cookware or the griddle with the bridge elements activated.

Setting the cooktop

The cooktop control provides 5 digital display windows to help set power levels for the heating zones located on the cooktop. These settings work the same way as normal knob settings except the settings are displayed in LCD style displays.

Available cooktop settings

Your control provides 25 different settings for each heating zone. Some of these power levels include **Lo** (1%) *Fig.* 1, **5.0** (medium 50%) *Fig.* 2, **Hi** (100%) *Fig.* 3.



The **hi+** and **lo-** keys provide incremental adjustments for more precise control when changing settings between the lower heat levels (Lo to 3.0 power levels). Higher heat level setting changes (between 3.0 to HI) will change much faster.

Display Setting Changes		
Setting / Power Incremental change		
Lo to 3.0 (1-30%)	0.2	
3.0 to HI (30-100%)	0.5	

Element size indicators

Some cooktop zone positions offer 2 or 3 different element sizes. At these locations, you may choose to use the single inner heating ring only or you may add 1 or 2 more heating rings with each press of the **BURNER SIZE** key.

The number of circles displayed at the element zone LCD represents the number of heating rings available for that position.

- 1 circle = single element
- 2 circles = double element (some positions)
- 3 circles = triple element (left front position)

Setting cooktop elements

- · If needed, wake the control panel.
- Touch the ON OFF key for the desired heating zone.
- If the heating zone has more than one burner ring size available, press and continue to press the BURNER SIZE key for the desired heating zone to change the ring size.
- Press the desired power level key (hi+, med or lo-) or for more precise level settings use the hi+ or lo- keys to make specific level changes.

Hot element (HE) message

After using any of the radiant element positions the ceramic cooktop will become very hot. Even after turning the control off, the cooktop will remain hot for some time.

The cooktop control monitors the temperature of the cooktop surface and displays a message "HE" (hot element) and flashes the burner rings



Fig. 1

when the cooktop is still too hot to touch -Fig. 1-. If the **HE** message remains displayed in the LCD, the heating zone may be set again and used for cooking.

Suggested cooktop power settings

Use the chart below to determine the suggested setting for the type of food you are preparing when using the cooktop.

Recommended surface setting chart		
Setting	Type of Cooking	
High (Hi)	Start most foods; bring water to a boil and pan broiling.	
Medium high (8 - 9.5)	Continue a rapid boil; frying, deep fat frying.	
Medium (6)	Maintain a slow boil; thicken sauces and gravies; steaming vegetables.	
Medium Low (4 - 5)	Keep foods cooking; poaching and stewing.	
Low (Lo - 3)	Keep warm, melting and simmering.	

A CAUTION

Radiant surface elements may appear to have cooled after they have been turned off. The Hot Element Message Light will turn on and will continue to glow until the glass cooktop has cooled down to a moderate level. The glass surface may still be hot and burns may occur if the glass surface is touched before the indicator light has turned OFF.

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.

Do not use aluminum foil on the cooktop, it may melt and damage the ceramic glass.

Do not straddle cookware between two cooking areas unless the cookware was designed for that purpose, such as a griddle.

DO NOT SLIDE Cookware across the cooktop surface. Doing so may permanently damage the appearance of the ceramic cooktop.

Setting the Lower Oven

About the lower oven

The lower oven is ideal for cooking foods such as pizza, casseroles, baked potatoes and frozen convenience foods. Use the keep warm feature to keep hot cooked foods at serving temperature. The lower oven can only be used with some cooking modes; Bake, Slow Cook and Keep Warm (read their sections for precise instructions).

The following temperature settings apply to the bake feature for the lower oven:

- Auto-suggest (default) setting: 350°F/176°C
- Min. bake setting: 170°F / 76°C
- Max. bake setting: 450°F / 232°C



'!\ WARNING

Keep children away from the lower oven when hot. Failure to do so can result in burns.



/!∖ CAUTION

Always use oven mitts when removing food from the lower oven. The lower oven rack, compartment, cookware/plates may be hot.

Setting bake for lower oven

See example below to set a bake to start immediately using the default temperature.

Example	
Step	Press
1. Press LOWER OVEN	LOWER OVEN
2. Press BAKE	

3. Press START



Once START is pressed the oven will begin heating. The oven display shows PRE-HEATING.

After the oven reaches set temperature, PRE-HEATING will turn off and a beep will indicate the oven is ready. The oven will continue to maintain this temperature until the cooking feature is canceled.

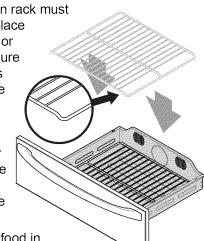


You may press CANCEL at any time when setting the control or during the cooking process.



For best results

The lower oven rack must always be in place when cooking or warming. Be sure that the rack is placed with the down turned sides into the drawer. This will provide for some air space between the drawer and the food.



- When placing food in the lower oven always use a baking sheet or pan with 4 raised sides to prevent food from sliding off.
- DO NOT LINE THE OVEN DRAWER WITH FOIL OR COVER THE OVEN RACK WITH **FOIL.** This may result in damage to your oven.
- The maximum height of foods and utensils that may be used in the lower oven is 4". The maximum width is 15". Pay close attention to foods that have potential to rise beyond the recommended 4" maximum height.
- · Use pans in the lower oven large enough to contain food and any juices created from the cooking process.
- Do not use plastic wrap to cover food. Plastic may melt onto the lower oven or surrounding areas and be very difficult to clean. Use a lid or aluminum foil instead. Use only utensils and cookware in the lower oven that are recommended for oven use in the upper oven.
- When using the lower oven, limit the number of times the drawer is opened; this will minimize heat loss. Repeated opening of the drawer during the cooking process may increase cooking times and produce uneven cooking results. The cooking times for the lower oven may vary slightly from the upper oven.



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

Before Setting the Oven Controls

Air circulation in the oven

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

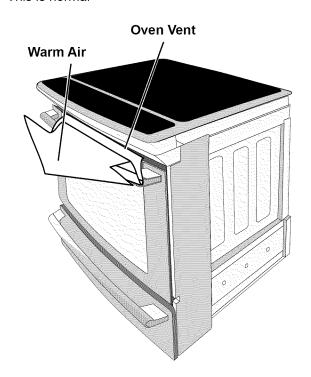


Always use caution when removing food from the oven

Oven vents location

The oven is vented **above each door.** When the oven is on, warm air is released through the vents. This venting is necessary for proper air circulation in the oven and good baking results.

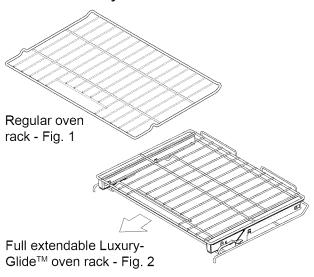
Steam or moisture may appear near the oven vent. This is normal



Oven racks

Types of oven racks

Your appliance is equipped with different styles of interior oven racks; regular oven rack and fully extendable **Luxury-Glide**[™] oven racks.



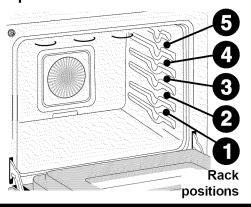
A CAUTION

Always use potholders or oven mitts when removing food or adjusting the oven racks. Wait until the oven has completely cooled if possible. Oven racks may be **HOT** and may cause burns.

The **regular** -Fig. 1- oven rack may be used in all of the rack position.

The fully extendable glide rack *-Fig.* 2- makes food preparation easier. Especially when preparing heavier dishes. The glide oven rack has 2 glide tracks that allow you to extend your food away from the oven effortlessly without rubbing the sides of the oven wall.

Oven rack position



Before Setting the Oven Controls

Removing, replacing, and arranging flat or offset oven racks

- To arrange Always arrange the oven racks when the oven is cool (prior to operating the oven).
- To remove Pull the oven rack straight forward until it reaches the stop position. Lift up front of oven rack slightly and slide out.
- To replace Place the oven rack on the rack guides on both sides of oven walls. Tilt the front of oven rack upward slightly and slide the oven rack back into place. Be sure oven racks are level before using.



WARNING

Protective liners: Do not use aluminum foil or any other material 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.



/!\ CAUTION

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

Glide racks

The glide rack is an extendable rack that makes food preparation easier. It has glide tracks that allow the rack to be pulled away from the oven without rubbing the sides of the oven wall.

Removing and replacing the glide racks To remove the glide rack:

- 1. Lift up on the release lever located across the lower front of the rack, as shown in figure 1.
- 2. While holding up the release lever (see figure 2), pull the glide rack out of the oven until the stop position is reached, use two hands if necessary.
- 3. Using both hands, grasp the upper and lower portions of the glide rack (see figure 3).
- 4. Lift up the front of the rack slightly and continue to pull the rack away from the oven.
- 5. Be sure to grasp both upper and lower rack portions together when removing or handling the glide rack. The rack portions move independently and are difficult to handle unless held together.

To replace the glide rack:

- 1. Grasp both upper and lower portions of the glide rack (see figure 3).
- 2. Lift and hold the rack level between the oven cavity walls.
- 3. Tilt the front of the rack upward slightly and slide the rack completely into position. Some force may be necessary to make sure the oven rack has snapped into place.



Figure 1 - Extendable glide rack with release lever in locked position

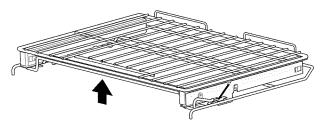


Figure 2 - Extendable glide rack with release lever in unlocked position

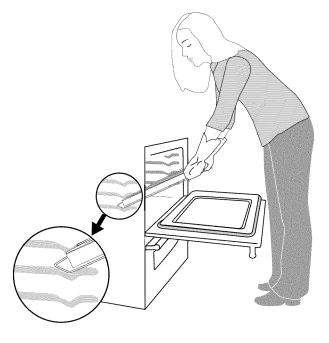


Figure 3 - Removing and replacing the oven glide rack.

Glide racks (Continued)

→ IMPORTANT

- It is recommended to remove all racks from the oven during self-clean cycles, but porcelain racks may be left in the oven if they are soiled. After a self clean cycle, or anytime the gliding is rough, the glide racks should be treated with graphite lubrication.
- Do not use cooking oil, cooking spray, or other oil-based lubrication products on the glide rack extension tracks. Use only the graphite lubrication in this area. To order graphite lubrication, contact your installer, servicer or dealer.
- It is important that the parts of the rack that contact the oven sides always have a light coating of vegetable oil. Apply a thin layer of vegetable oil to the sides of the rack after every self-clean cycle and when the rack becomes difficult to reposition in the oven.

About rapid preheat

Use the rapid preheat option on **single rack baking** to quickly bring the upper oven to baking temperature.

The rapid preheat option may be set with the following cooking features:

- Bake
- · Conv bake

The following temperature settings apply to the rapid preheat feature:

- Auto-suggest (default) setting: 350°F/176°C
- Min. rapid preheat setting: 170°F / 76°C
- · Max. rapid preheat setting: 550°F / 288°C

NOTE

You may press CANCEL at any time when setting the control or during the cooking process.

Setting rapid preheat

See example below to set a rapid preheat with bake to start immediately using default temperature.

Example		
Step	Press	
1. Press UPPER OVEN	UPPER OVEN	
2. Press BAKE		
3. Press COOK OPTIONS	\bigcirc	
4. Press RAPID PREHEAT	>>	
5. Press START	\Diamond	

When START is pressed the oven will preheat quickly. The control will display PRE-HEATING during this time. While PRE-HEATING the Convection fan may operate.

After a few minutes a beep will sound and PRE-HEATING will no longer display. Place prepared food on a single oven rack. The oven will continue to bake at the set temperature until bake is canceled.

To add or change any cook settings after this feature has started:

- Select the UPPER oven. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).
- If changing cooking times, select the cook time or end time keys needed to make the changes.



For best results

- Single oven rack cooking ONLY.
- Use in oven rack positions 2 or 3.
- For batter and dough-based baked good such as cakes, pastries and breads, use the standard bake or convection bake functions.

About baking in oven

Use the bake feature to cook most food items that require normal cooking temperatures.

Bake may be set with the following options:

- · Rapid preheat
- · Cook time
- · Cook time with end time
- Probe

The following temperature settings apply to the bake feature:

- Auto-suggest (default) setting: 350°F/176°C
- Min. bake setting: 170°F / 76°C
- Max. bake setting: 550°F / 288°C

Setting bake for upper oven

See the example below to set a bake, starting immediately with the auto-suggest (default) setting of 350°F (176°C):

Example	
Step	Press
1. Press UPPER OVEN.	UPPER OVEN
2. Press BAKE .	
3. Press START.	\Diamond

Once START is pressed the oven will begin heating. The oven display shows PRE-HEATING. While PREHEATING the Convection fan may operate.

After the oven reaches set temperature, PRE-HEATING will turn off and a beep will indicate the oven is ready. The oven will continue to maintain this temperature until the cooking feature is canceled.



You may press CANCEL at any time when setting the control or during the cooking process.

If your recipe requires a different baking temperature than the auto-suggested (default) temperature (example below shows lower oven temperature set for 425°F/ 218°C):

Example	
Step	Press
1. Press UPPER OVEN.	UPPER OVEN
2. Press BAKE.	
3. Enter 425°F.	425
4. Press START.	\Diamond

To add or change any cook settings after this feature has started:

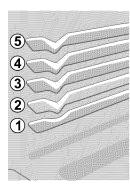
- Select the UPPER OVEN. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).
- If changing cooking times, select the **cook time** or **end time** keys needed to make the changes.

Setting bake for upper oven (Continued)



For best results

- During preheat, the 3 elements and the convection fan are used in cycle to quickly heat the oven. The convection fan will turn off once the oven is fully preheated.
- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads.
- When using any single oven rack, position the rack in the oven so that the food is in the center of the oven. For multiple rack baking, use the convection bake function.
- If using two racks, place the oven racks in positions 1 (glide rack) and 4 (flat rack) Figure 1 and position cookware as shown in Figure 2.
- Be sure the pans do not touch each other, the door, sides or back of the oven. Allow at least 2 inches (5 cm) of space between bakeware to allow for proper air circulation.
- Dark or dull bakeware absorbs more heat than shiny bakeware, resulting in dark or overbrowned foods. It may be necessary to reduce oven temperature or cook time to prevent overbrowning of some foods.
- Dark pans are recommended for pies; shiny pans are recommended for cakes, cookies, and muffins.
- Do not open oven door often. Opening the door will reduce the temperature in the oven and may increase cook time.





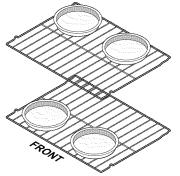


Figure 2 - Pan position for two rack baking.

Using cook time

Adding a cook time when baking is beneficial when a recipe requires a specific temperature and period of time to cook. Following the recipe cook time helps insure the best possible results.

Cook time may be set with the following features:

- Bake
- Dehydrate
- Conv bake
- · Bread proof
- Conv roast
- · Keep warm
- Slow cook
- Perfect turkey
- Defrost



You may press CANCEL at any time when setting the control or during the cooking process.

See example below to set the oven for bake, starting immediately with preheating to the autosuggest (default) setting of 350°F (176°C) and then to automatically turn off after 30 minutes:

Example	
Step Step	Press
Preheat the oven if necessary	
1. Press UPPER OVEN	UPPER OVEN
2. Press BAKE	
3. Press START	\Diamond
4. Press COOK OPTIONS	\bigcirc
5. Press COOK TIME	$\overset{(\Gamma)}{\longleftrightarrow}$
6. Enter 30 minutes	30
7. Press START	\Diamond

Once START is pressed the oven will cook and after 30 minutes automatically shut-off.

Using cook time with end time

Adding a cook time along with a specific end time gives the same benefits as the cook time option in addition to controlling exactly when the cooking process will begin and end.

Cook time and end time may be set with the following features:

- Bake
- · Convection bake
- Convection roast
- Slow cook
- Clean (delayed Clean uses end time only)
- Defrost
- Dehydrate
- · Bread proof
- Keep warm

NOTE

- When setting the END TIME option be sure the correct time of day is set.
- You may press CANCEL any time when setting the control or during the cooking process.
- You may also choose to use COOK TIME with no END TIME.

See example below to set the oven with preheating for bake at 375°F (176°C) for 50 minutes and to automatically shut-off at 5:30:

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Press BAKE	
3. Enter 375 °F	375
4. Press COOK OPTIONS	\bigcirc
5. Press COOK TIME	$\overset{\frown}{\longleftrightarrow}$
6. Enter 50 minutes	50
7. Press START	\Diamond
8. Press END TIME	

Example

9. Enter 5:30

530

10. Press START



Once START is pressed, the oven will calculate the start time at which the oven will begin heating.

The oven will continue to maintain this temperature for the selected time or until the cooking feature is canceled.

! CAUTION

Use caution with the **COOK TIME** or **END TIME** features. Use the automatic timer when cooking cured or frozen meats and most fruits and vegetables. Foods that can easily spoil such as milk, eggs, fish, meat or poultry, should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins, and should be removed promptly when cooking is completed. Eating spoiled food can result in sickness from food poisoning

About convection bake

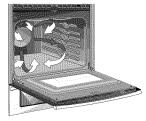
Convection bake is part of the Perfect-Convect³TM system. Convection bake uses a fan to circulate the oven heat evenly and continuously. The improved heat distribution allows for even cooking with excellent results. Multiple rack cooking may slightly increase cook times for some foods, but the overall result is time saved.

The conv bake feature should ONLY be used when your recipe instructions have been written for use with convection baking.

If your recipe instructions are for normal baking and you wish to use convection bake, follow the **Convection Convert** option instructions. The convection convert option will automatically adjust the oven temperature so that convection baking may provide the best possible results.

Conv bake may be set with the following options:

- Conv convert
- Cook time or cook time with end time
- Probe
- · Rapid preheat



Setting convection bake

The following temperature settings apply to the conv bake feature:

Auto-suggest (default) setting: 350°F/176°C

Min. bake setting: 170°F / 76°C
Max. bake setting: 550°F / 288°C

See the example below to set conv bake, starting immediately with the auto-suggest (default) setting of 350°F (176°C):

Example	
Step	Press
1. Press UPPER OVEN.	UPPER OVEN
2. Press CONV BAKE.	A
3. Press START	\Diamond



You may press CANCEL at any time when setting the control or during the cooking process.

Once **START** is pressed the oven will begin heating. The oven display shows **PRE-HEATING** during this time

After the oven reaches set temperature, **PRE-HEATING** will turn off and a beep will indicate the oven is ready. The oven will continue to maintain this temperature until the cooking feature is canceled.

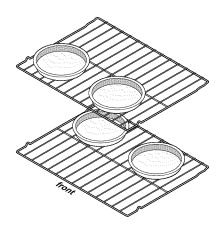


Figure 1



For best results

- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads.
- If your recipe cooking temperature has already been converted for convection baking there is no need to reduce your oven temperature. If your recipe has not had the temperature converted for convection baking you can easily reduce the temperature using the Convection Convert feature. Please see Convection Convert section on next page for further instruction on temperature conversion.
- Use tested recipes with times adjusted for convection baking when using this mode. With single rack convection baking some foods may have as much as a 25% reduction in cook time; check food at minimum time. Time reductions will vary depending on the amount and type of food to be cooked.
- Cookies and biscuits should be baked on pans with no sides or very low sides to allow heated air to circulate around the food.
- For single rack baking, use the radiant bake function.
- When baking using two oven racks, position cookware as shown in Figure 2.
- Allow at least 2 inches (5 cm) of space between bakeware to allow for proper air circulation.
- Dark or dull bakeware absorbs more heat than shiny bakeware, resulting in dark or overbrowned foods.
 It may be necessary to reduce oven temperature or cook time to prevent overbrowning of some foods.
- Dark pans are recommended for pies; shiny pans are recommended for cakes, cookies, and muffins.
- Do not open oven door often. Opening the door will reduce the temperature in the oven and may increase cook time.

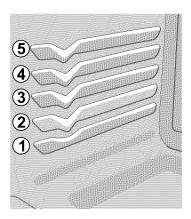


Figure 2

About convection convert

The conv convert option allows you to convert any normal baking recipe using the convection bake feature. The control uses the normal recipe settings and adjusts to a lower temperature for convection baking. Conv convert must be used with CONV BAKE feature.

Benefits of conv bake using conv convert option:

- · Superior multiple oven rack performance.
- Some foods cook up 25 to 30% faster, saving time and energy.
- · No special pans or bakeware required.



You may press CANCEL at any time when setting the control or during the cooking process.

Setting convection convert

See the example below to set conv bake, starting immediately with the auto-suggest (default) setting of 350°F (176°C) and adding the conv convert option.

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Press CONV BAKE	8
3. Press COOK OPTIONS	\bigcirc
4. Press CONV CONVERT	> \$
5. Press START	\Diamond

Once **START** is pressed the oven display shows **PRE-HEATING**. After the oven reaches the converted set temperature, **PRE-HEATING** will turn off and a beep will indicate the oven is ready.

The added conv convert option will automatically **lower** the set temperature you set from the bake recipe to an adjusted conv bake temperature.

When conv convert is used with cook time, "CF" (Check Food) will display when the cook time is 75% complete. The control will also beep at regular intervals until baking has finished.

To add or change any cook settings after this feature has started:

- Select the UPPER oven. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).
- If changing cooking times, select the cook time or end time keys needed to make the changes.

About convection roast

How convection roast works

Convection roast is part of the Perfect-Convect³TM system. Convection roast combines a cook cycle with the convection fan and element to rapidly roast meats and poultry. Heated air circulates around the meat from all sides, sealing in juices and flavors. Meats cooked with this feature are crispy brown on the outside while staying moist on the inside. In addition, there is no need to reduce the oven temperature when using convection roast.

Convection roast may be set with the following options:

- Probe
- Cook time or cook time with end time

The following temperature settings apply to convection roast:

· Factory auto-start default: 350°F/176°C

Minimum: 170°F / 76°C
 Maximum: 550°F/ 288°C

Benefits of convection roast:

- · Superior multiple oven rack performance.
- Some foods cook up 25 to 30% faster, saving time and energy.
- · No special pans or bakeware required.

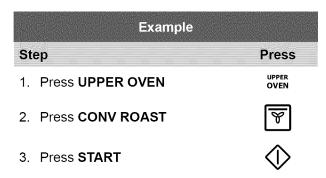


For best results

- Preheating is not necessary for most meats and poultry.
- Place food items using the recommended rack positions for the type of food being prepared.
- When placing multiple food items in the oven allow 2-4" (5-10cm) of space between the food items for proper air circulation.
- Be sure to carefully follow your recipe's temperature and time recommendations or refer to the convection roast chart for additional information -p. 26, Fig. 2-.

Setting convection roast

See example below to set convection roast to start immediately with the auto-suggest (default) setting:



Once START is pressed the oven will begin heating.



You may press CANCEL at any time when setting the control or during the cooking process.

To add or change any cook settings after this feature has started:

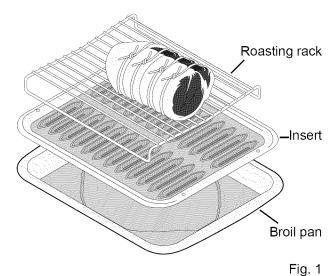
- Select the UPPER oven. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).
- If changing cooking times, select the cook time or end time keys needed to make the changes.

Roasting recommendations

Roasting rack instructions

When preparing meats for convection roasting, you may use the broiler pan, insert and the roasting rack supplied with your appliance. The broiler pan will catch grease spills and the insert will help prevent grease splatters. The roasting rack fits on top of the insert allowing the heated air to circulate under the food for even cooking and helps to increase browning on the underside.

- Place oven rack on bottom or next to the bottom oven rack position.
- 2. Place the insert on the broiler pan.
- Make sure the roasting rack is securely seated on top of the insert. **Do not** use the broiler pan without the insert. **Do not** cover the insert with aluminum foil.
- 4. Position food (fat side up) on the roasting rack. -Fig. 1-
- 5. Place prepared food on oven rack in the oven.



Convection Roasting Chart					
Meat		Weight	Oven temp	Internal temp	Minute per lb.
	Standing rib roast	4 to 6 lbs.	350°F	*	25-30
Beef	Rib eye roast	4 to 6 lbs.	350°F	*	25-30
	Tenderloin roast	2 to 3 lbs.	400°F	*	15-25
	Turkey, whole**	12 to 16 lbs.	325°F	180°F	8-10
	Turkey, whole**	16 to 20 lbs.	325°F	180°F	10-15
Poultry	Turkey, whole**	20 to 24 lbs.	325°F	180°F	12-16
	Chicken	3 to 4 lbs.	350°F - 375°F	180°F	12-16
	Ham roast, fresh	4 to 6 lbs.	325°F	160°F	30-40
Pork	Shoulder blade roast	4 to 6 lbs.	325°F	160°F	20-30
	Loin	3 to 4 lbs.	325°F	160°F	20-25
	Pre-cooked ham	5 to 7 lbs.	325°F	160°F	30-40

^{*} For beef: med rare 145°F, med 160°F, well done 170°F

Fig. 2

^{**} Stuffed turkey requires additional roasting time. Shield legs and breast with foil to prevent overbrowning and drying of the skin.

Broiling in oven

Use the **broil** feature to cook meats that require direct exposure to radiant heat for optimum browning results.

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

The following temperature settings apply to the broil feature:

Auto-suggest (default) setting: 550°F / 288°C

Min. broil setting: 300°F / 148°C
Max. broil setting: 550°F / 288°C

! WARNING

Should an oven fire occur, close the oven door. If the fire continues, throw baking soda on the fire or use a fire extinguisher. **Do not** put water or flour on the fire. Flour may be explosive and water can cause a grease fire to spread and cause personal injury.

A CAUTION

- Do not use the broiler pan without the insert.
- Do not cover the broil pan/insert with aluminum foil; the exposed grease could ignite.
- To prevent food from contacting the broil element and to prevent grease splattering, do not use the roasting rack when broiling.
- Position the oven racks when the oven is cool.
 Always use oven mitts when handling food.



For best results

- Use the recommended pans and oven rack positions for the type of meat being prepared -page 28, Figs. 1 & 2-.
- For optimum browning results, allow the oven to preheat 5-6 minutes before placing the food in the oven.
- Broiling is direct heat cooking and will produce smoke. If smoke is excessive, place food further from broil element.

Setting broil or Conv broil

See example below to set broil (or convection broil) for the upper oven starting immediately with the auto-suggest (default) setting:

Example

Step

Press

- 1. Place the broiler insert on the broiler pan, then place the meat on the insert. Remember to follow all warnings and cautions.
- Arrange the interior oven rack to rack position recommendations -Figs. 2 & 3-. Be sure to place the prepared food and pan directly under broil element. Leave the oven door closed.
- 3. Press UPPER OVEN

UPPER

4. Press BROIL



or Press CONV BROIL



5. Press START



NOTE

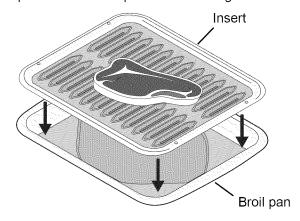
You may press CANCEL at any time when setting the control or during the cooking process.

To add or change any cook settings after this feature has started:

 Select the UPPER OVEN. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).

Setting broil or Conv broil

The broil pan insert (if equipped) contains slots that allows grease from the meat to drain into the broil pan. Place prepared meat on broil pan insert and then place onto broiler pan as shown *-Fig. 1-*.



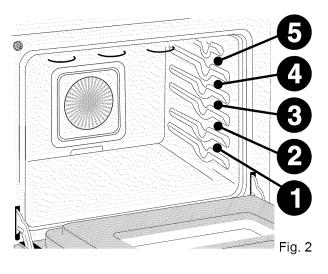


Fig. 1

Recommended broiling times

Use the broiling table *-Fig.* 3- for approximate recommended broiling times for the types of meats listed. Increase or decrease broiling times, or move the broiling pan to a different rack position to suit for doneness.

If the food you are broiling is not listed in the table, follow the instructions provided in your recipe and watch the item closely.

Broiling Table					
Food	Rack position	Temp	Cook time 1st side	in minutes 2nd side	Doneness (internal temp °F/°C)
Steak 1" thick	5th	550°F	6:00	4:00	Rare (135/57)
	5th	550°F	7:00	5:00	Medium (145/63)
	5th	550°F	8:00	7:00	Well (170/77)
Pork chops 3/4" thick	5th	550°F	8:00	6:00	Well (170/77)
Chicken-bone in	3rd	450°F	20:00	10:00	Well (170/77)
Chicken-boneless	5th	450°F	8:00	6:00	Well (170/77)
Fish	5th	500°F	13:00	0:00	Well (170/77)
Shrimp	3rd	550°F	5:00	0:00	Well (170/77)
Hamburger 1" thick	5th	550°F	9:00	7:00	Medium (145/63)
	3rd	550°F	10:00	8:00	Well (170/77)

Fig. 3



Consuming raw or undercooked meats, poultry, seafood or shellfish may increase your risk of food borne illness.

About the probe function

Checking the internal temperature of your food is the most effective way of insuring that your food has been properly cooked. When cooking meat such as roasts, hams or poultry you can use the probe to check the internal temperature without any guesswork.

Your oven will automatically change from cooking to keep warm once the probe has reached the set temperature.

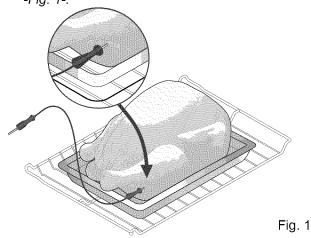
The following temperature settings apply to the probe function:

Default: 170°F/76°C
 Minimum: 130°F / 54°C
 Maximum: 210°F / 98°C

Setting the probe

Proper probe placement

- Always insert the probe so that the tip rests in the center of the thickest part of the meat. Do not allow the probe to touch bone, fat, gristle or the pan.
- For bone-in ham or lamb, insert the probe into the center of the lowest large muscle or joint.
 For dishes such as meat loaf or casseroles, insert the probe into the center of the food. To find the center of the food visually measure with the probe -Fig. 3-. When cooking fish, insert the probe just above the gill.
- For whole poultry or turkey, insert the probe into the thickest part of the inner thigh, below the leg -Fig. 1-.



→ IMPORTANT

- Use only the probe supplied with your appliance; any other may result in damage to the probe or the appliance.
- Be sure the probe is fully inserted into the probe receptacle. The probe will not work properly until correctly connected - Fig. 2.
- Handle the probe carefully when inserting and removing it from the food and the receptacle.
- Do not use tongs to pull the cable when inserting or removing it from the food or the receptacle.
- Defrost your food completely before inserting the probe to avoid damaging probe.
- Never leave or store the probe inside the oven when not in use.
- To prevent the possibility of burns, carefully unplug the probe using a pot holder.

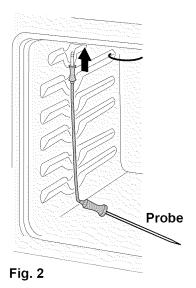


Fig. 3

Setting the probe

See the example below to set the probe target temperature to 180°F/82°C when using the convection roast feature with oven set temperature for 325°F/162°C.

Example Step Press

- 1. Insert the probe into the food and place the food into the oven -Fig. 1-.
- 2. Plug the probe **COMPLETELY** into the probe receptacle inside the oven *-Fig. 2-* and close the oven door.

3. Press UPPER OVEN

UPPER

4. Press CONV ROAST



5. Enter 325

325

6. Press START



7. Press PROBE twice.



8. Enter 180

180

9. Press START



* You may skip steps 7-9 if you choose to use the default internal target temperature of 170°F for the probe.

By the default, your oven will adjust to the **keep** warm setting once the probe has reached the set temperature.

NOTE

- When the meat probe is connected to the receptacle and a cooking function is started, the display will show the current temperature reported by the meat probe.
- Any time during the cooking process you may press to see or modify the target temperature.

About keep warm

Use the keep warm feature to keep hot foods warm. Keep warm may be set with the following options:

- · Cook time
- Cook time with end time

The following temperature settings apply to the keep warm feature:

- Auto-suggest (default) setting: 170°F / 76°C
- Min. keep warm setting: 150°F / 66°C
- Max. keep warm setting: 190°F / 88°C

WARNING

FOOD POISONING HAZARD. Do not let food sit for more than one hour before or after cooking. Doing so may cause bacteria to grow which can result in food poisoning or sickness.

NOTE

You may press CANCEL at any time when setting the control or during the cooking process.

Setting keep warm

See example below to set keep warm for the upper oven to start immediately with the auto-suggest (default) setting.

(
Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Press KEEP WARM	5
3. Press START	$\langle \rangle$

To add or change any cook settings after this feature has started:

- Select the UPPER OVEN. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5° F (or 2°C).
- If changing warming times, select the cook time or end time keys needed to make the changes.

About slow cook

The slow cook feature may be used to cook foods more slowly at lower oven temperatures. The cooking results will be like that of a Slow Cooker or Crock-Pot. This feature is ideal for roasting beef, pork & poultry. Slow cooking meats may result in the exterior of meats becoming dark but not burnt; this is normal.

Slow cook may be set with the following options:

- · Cook time
- Cook time with end time

The following temperature settings apply to the slow cook feature:

- HI: 275°F/ 134°C (default) for cooking 4 to 5 hours
- Lo: 225°F / 108°C for cooking 8 to 9 hours



For best results

- Completely thaw all frozen foods before cooking.
- Position multiple racks to accommodate size of cooking utensils when cooking multiple food item.
- Add any cream or cheese sauces during the last hour of cooking.
- Do not open the oven door often or leave the door open when checking foods. The more heat that is lost, the longer the food will need to cook.
- Cover the foods to keep them moist or use a loose or vented type cover to allow foods to turn crisp or brown.
- Roasts may be left uncovered so browning can occur. Cook times will vary depending on the weight, fat content, bone & the shape of the roast.
- · Preheating the oven will not be necessary.



FOOD POISONING HAZARD. Do not let food sit for more than one hour before or after cooking. Doing so may cause bacteria to grow which can result in food poisoning or sickness.

Setting slow cook

See the example below to set a slow cook on Lo.

Example			
Step	Press		
1. Press UPPER OVEN	UPPER OVEN		
2. Press SLOW COOK	$\dot{\Box}$		
3. Press -lo to choose the Lo option - <i>Fig. 2-</i> .*	- Io		
4. Press START	\Diamond		

*Press +hi to choose the Hi option -Fig. 1-.







Fig. 2



You may press CANCEL at any time when setting the control or during the cooking process.

To add or change any cook settings after this feature has started:

- Select the UPPER oven. Toggle between the high and low settings by using the + or - keys.
- If changing cooking times, select the **cook time** or **end time** keys needed to make the changes.

About Perfect Turkey™

Heated air circulates around the turkey from all sides, sealing in juices and flavors. Poultry cooked with this feature are crispy brown on the outside while staying moist on the inside.

Perfect turkey combines a cook cycle with the convection fan. The probe is used to monitor the exact internal temperature of the turkey while cooking. Once the turkey has reached the set temperature, the oven will stop cooking and change to keep warm.

Before setting the perfect turkey feature, or if you would like to change the probe target temperature, be sure to carefully read and follow **setting the probe** instructions.

- You may press CANCEL any time when setting the control or during the cooking process.
- When the meat probe is connected to the receptacle and perfect turkey is started, the display will show the current temperature reported by the meat probe.
- Any time during the cooking process you may press to see or modify the target temperature.
- It is not recommended to modify the perfect turkey settings once cooking has started.
 Doing so may not provide the best results.

Setting Perfect Turkey[™]

See the example below to use perfect turkey at the default setting of 325°F and the probe at the default setting of 180°F (82°C).

Example Step Press

- Insert the probe into the thickest part of the meat and place the turkey in the oven -see setting the probe section-
- 2. Plug the probe into the probe receptacle inside the oven.
- 3. Press **UPPER OVEN**

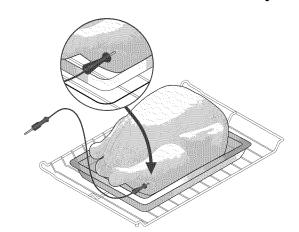
UPPER

Press PERFECT TURKEY
 Probe indicator will flash and
 Perfect Turkey will not start
 until the probe has been
 plugged in.



5. Press START





	Perfect Tu	rkey Chart		
Meat	Weight	Oven temp	Internal temp	Minute per lb.
Turkey, whole**	12 to 16 lbs.	325°F	180°F	8-10
Turkey, whole**	16 to 20 lbs.	325°F	180°F	10-15
Poultry Turkey, whole**	20 to 24 lbs.	325°F	180°F	12-16
Chicken	3 to 4 lbs.	350°F - 375°F	180°F	12-16

^{*} Stuffed turkey requires additional roasting time. Shield legs and breast with foil to prevent overbrowning and drying of the skin.

About defrost

Use the defrost feature to thaw small portions of delicate items such as cream cakes, frozen cream pies and cheesecake to room temperature. While in the defrost mode, the convection fan will operate to circulate room temperature air around the food slowly, accelerating the natural defrosting of the food without using heat.

Defrost may be set with the following options:

- · Cook time
- · Cook time with end time

Setting defrost

See the example below to set defrost.

Example				



- You may press CANCEL any time when setting the control or during the cooking process.
- This feature is not meant for thawing frozen meats, poultry, seafood or other foods that need to be cooked before serving. Follow USDA recommendations for thawing foods. Only frozen foods that can be defrosted and served without cooking should be used with this feature.

About dehydrate

The dehydrate feature dries with heat from the elements. The heat is circulated throughout the oven by the convection fan. Use dehydrate to dry and/or preserve foods such as fruits, vegetables, herbs and very thin slices of meat. The Convection fan may operate while dehydrating.

The following temperature settings apply to the dehydrate feature:

- · Auto-suggest (default) setting: 120°F / 48°C
- Min. dehydrate setting: 100°F / 38°C
- Max. dehydrate setting: 225°F / 108°C

Dehydrate may be set with the following options:

- Cook time
- · Cook time with end time

Setting dehydrate

See the example below to set dehydrate at the default temperature of 120°F.

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Press DEHYDRATE	<u> </u>
3. Press START	\Diamond

To add or change any cook settings after this feature has started:

- Select the UPPER oven. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5°F (or 2°C).
- If changing cooking times, select the cook time or end time keys needed to make the changes.

Setting dehydrate (continued) Setting bread proof



or best results

- Dry most fruits and vegetables at 140°F. Dry herbs at 100°F.
- Drying times vary depending on the moisture and sugar content of the food, the size of the pieces, the amount being dried and the humidity in the air.
- Treat fruits with antioxidants to avoid discoloration.
- Tightly woven cooling racks can be used to allow the air to circulate around the food; or use drying racks to allow the air to circulate around the food (this type of oven rack is not supplied with this appliance).
- · Consult a food preservation book or library for information.

About bread proof

The bread proof feature maintains a warm environment useful for rising yeast-leavened products.

The following temperature settings apply to the bread proof feature:

- Auto-suggest (default) setting: 100°F/38°C
- Min. bread proof setting: 85°F/30°C
- Max. bread proof setting: 100°F / 38°C

Bread proof may be set with the following options:

- · Cook time
- · Cook time with end time

See example below to set bread proof for 85°F / 30°C.

	Example	
St	ер	Press
1.	Press UPPER OVEN	UPPER OVEN
2.	Press BREAD PROOF	
3.	Enter 85.	85
4.	Press START	\Diamond



You may press CANCEL at any time when setting the control or during the cooking process.

To add or change any cook settings after this feature has started:

- · Select the **UPPER** oven. Make temperature changes using the + or - keys. Each press of + or - will adjust the temperature by 5°F (or 2°C).
- · If changing cooking times, select the cook time or end time keys needed to make the changes.



- Lightly cover the dough
- Place a bowl of hot water on the rack below.
- · Use the oven light to check progress. Do not open the oven door.

About my favorite

You may store up to 3 of your most frequently used heat settings and cooking times, for the upper oven. These keys will light in the display when they are available for setting or recalling.

Each key will allow you to store a cooking feature, oven set temperature and a cook time, for the upper oven.

Saving my favorite instructions

The example below shows how to save a favorite cooking instruction.

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN

- 2. Input the cooking instructions using the control keypads and any additional options you wish to save and later recall.
- 3. Press START



 Press and hold the available MY FAVORITE for 3 seconds.



5. Press CANCEL/off*



You will hear a beep and a red light will display above the selected favorite to indicate that your favorite recipe has been stored.

*If you wish to store the cooking instructions but not start the oven.

Recalling a favorite

The example below shows how to recall a favorite cooking instruction.

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Choose MY FAVORITE	1
	\wedge

3. Press **START**



Deleting a favorite

You need to delete a favorite before saving another. Choose one of the favorite keys you no longer wish to keep and store the new cooking instructions using the deleting instructions.

The example below shows how to delete a favorite cooking instruction.

Example	
Step	Press
1. Press UPPER OVEN	UPPER OVEN

 Press and hold the available MY FAVORITE for 3 seconds. The favorite key will disappear from the control panel.



Perfect Program™ multi stage

Multi stage will allow you to program up to 3 stages of cooking. Each stage may be programmed with a cooking feature, set temperature and a cook time. Multi stage is ideal when you want to add a keep warm after a cooking function.

The following functions may be set with multi stage:

- · Bake/conv bake
- Broil/conv broil (10 minutes max.)
- Conv roast
- · Keep warm

Setting multi stage

See the example to program a multi stage feature for a casserole. For stage 1, bake at 400°F for 1 hr. For stage 2, to brown, broil for at 500°F for 4 minutes.

Example for 2 stages	
Step	Press
1. Press UPPER OVEN	UPPER OVEN
2. Press MULTI STAGE	1 ₂ 3
—— Stage 1 —————	
3. Press BAKE	
4. Enter 400 °F	400
5. Press START	\Diamond
6. Enter 60 minutes	60
7. Press START	\Diamond

Example for 2 stages		
Step	Press	
—— Stage 2 ———————————————————————————————————		
8. Press BROIL	•	
9. Enter 500 °F	500	
10. Press START	\Diamond	
11. Enter 4 minutes	4	
12. Press START/enter a total of 2 times to program only 2	$\Diamond \Diamond$	

stages and begin cooking.

Setting multi stage

See the example to program a multi stage feature for a casserole. For stage 1, bake at 350°F for 1 hr. For stage 2, to brown, broil for at 500°F for 4 minutes. For stage 3, keep warm for 15 minutes.

Example for 3 stages	
1. Press UPPER OVEN	Press UPPER OVEN
2. Press MULTI STAGE	1 ₂ 3
— Stage 1 —	
3. Press BAKE	
4. Enter 350 °F	350
5. Press START	\Diamond
6. Enter 60 minutes	60
7. Press START	\Diamond
—— Stage 2 ———————————————————————————————————	
8. Press BROIL	•
9. Enter 500 °F	500
10. Press START	\Diamond
11. Enter 4 minutes	4
12. Press START	\Diamond

Example for 3 stages	
Step	Press
—— Stage 3 —————	
13. Press KEEP WARM	***
14. Enter 170 °F	170
15. Press START	\Diamond
16. Enter 15 minutes	15
17. Press START	\Diamond

Setting Oven Controls

Sabbath mode

The ovens of this appliance provides special settings for use when observing the Jewish Sabbath/Holidays. This mode will turn off all audible tones or visual display changes normally provided by the oven control. BAKE is the only cooking features available while in the Sabbath mode.

You must first set the BAKE feature and temperature(s) needed for the oven, the COOK **TIME** option if needed before setting the Sabbath mode. Any settings made prior to setting the Sabbath mode will be visible in the displays.

The Sabbath mode will override the factory preset 12 Hour Energy Saving mode and the appliance will stay on until the cooking features are cancelled. If any of the cooking features are cancelled when the appliance is in the Sabbath mode, no audible or visual indicators will be available to verify the cancellation.

If the oven interior lights are needed, be sure to activate them prior to setting the Sabbath mode. Once the oven light is turned ON and the Sabbath mode is active, the oven light will remain on until the Sabbath mode is turned off and the oven lights are turned off. The oven door will not activate the oven interior lights when the oven door is opened or closed.

Should a power failure or interruption occur during the Sabbath/Holidays, the appliance will shut OFF. When power is restored the appliance will not turn back on automatically to the original BAKE feature settings. SF will appear in all the control display panels indicating a Sabbath mode failure. - Figs. 1After a power failure, the food may be safely removed from the oven while still in the Sabbath mode.





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

Notes for the use of the cooktop in Sabbath mode:

- When the Sabbath feature is enabled on the oven control, it is also enabled on the cooktop. To activate the Sabbath feature, it is not necessary to have one burner ON, but it is necessary to have a Bake function active in the
- · When the Sabbath feature is enabled, a surface element can be turned ON by pressing the ON/ OFF pad. The element will turn ON 15 to 30 seconds after the ON/OFF pad was pressed. Once a surface element is on, its display shows "Sb".
- When the Sabbath feature is enabled, the power level of an active element can be changed. The change will take effect after a 15 to 30 seconds delay. The element size (inner/outer) CANNOT be changed.



N WARNING

FOOD POISONING HAZARD. Do not let food sit for more than one hour before or after cooking. Doing so may cause bacteria to grow which can result in food poisoning or sickness.

Setting Oven Controls

Setting Sabbath mode

The example below shows setting the oven to observe the Sabbath (and Jewish holidays).

Step Press 1. Press UPPER OVEN or LOWER OVEN. 2. Press BAKE. Be sure to make any additional oven setting

3. Press START



4. To enter Sabbath mode, press and hold simultaneously both the LO and HI keys together for 3 seconds (a beep will sound) and release.

changes before going to step 3

Once properly set in Sabbath mode, SAb -Fig. 1- will show in the oven display until the Sabbath mode is cancelled.



Fig. 1

Canceling Sabbath mode

The example below shows how to cancel the Sabbath mode.

	Example	
St	ер	Press
1.	Press and hold both the LO and HI keys together for 3 seconds (a beep will sound) and release.	- + lo ^{&} hi
2.	All cooking features previously	set will



ended.

The only keys available once the appliance is set

automatically cancel once Sabbath mode has

for the Sabbath mode are hi, lo, UPPER OVEN,

LOWER OVEN &

You may change the oven temperature and any cooktop settings once baking has started (Jewish holidays only). Select the oven by pressing **UPPER OVEN** or **LOWER OVEN**, then use the

hi or lo keys to set the oven temperature. Each

press of **hi** or **lo** will adjust the temperature by 5°F (or 2°C). Remember that **the oven control** will no longer beep or display any further changes once the oven is set in the Sabbath mode.

Setting Your Preferences

Wave-Touch™ user preferences

The key controls options for preferences. The display will show a digital abbreviation and a value for every preference each time a key is pressed one at a time.

Please read the following instructions before changing the user preferences functions:

- Press and continue to press USER PREF to navigate through the preferences.
- Press hi or lo to toggle between options for each preference.
- Press hi or lo to increase or decrease numeric values. You may also use the numeric keys to input precise values.
- Press START to accept a new option entry or press USER PREF to advance to the next preference.
- Press CANCEL to exit the preferences mode.

Setting clock

ELU 1200

See the example below to set the clock to 1:30.

Example	
Step	Press
1. Press USER PREF -Fig. 1	B
2. Enter 1:30 or use +hi/-lo to advance to 1:30.	130
Press START to accept or press CANCEL to reject.	\Diamond

Setting clock display

The clock display mode allows you to turn the clock display on or off.

See the example below to change the clock display to OFF.

	Exam	ple	
Step		F	Press
1. Press and c USER PREI the preset c mode -Fig.	= until you r lock displa	each	B
2. Use the +hi the CLO off	-	-	 i or lo
3. Press STAR press CANC	•		\Diamond
	00		oFF
F:- 0			E:- 0

Fig. 2 Fig. 3

NOTE

User preference options are not available while cooking or when using the kitchen timer.

Setting 12 or 24 hour mode

The clock display mode allows you to choose between 12 and 24 hour mode. The factory preset clock display mode is 12 hour.

See the example below to change the default mode to 24 hour.

Example	
Step	Press
1. Press and continue to press USER PREF until you reach the preset clock display mode -Fig. 1	B
2. Use the +hi & -lo to toggle to the 24hr option. <i>-Fig. 2-</i> .	+ - hi or lo
Press START to accept or press CANCEL to reject.	\Diamond
	.0 24

Changing between °F or °C

Your control has the ability to display and set Fahrenheit or Celsius temperatures. The factory preset temperature display is Fahrenheit.

See the example below to change the default temperature display to Celsius.

Step	Press
 Press and continue to press USER PREF until you reach the Fahrenheit/Celsius mode. -Fig. 1- 	B
2. Use the +hi or -lo to toggle to the C option. <i>-Fig. 2-</i>	+ ·
Press START to accept or press CANCEL to reject.	\Diamond

Fig. 1 Fig. 2 Fig. 1 Fig. 2

Setting Your Preferences

Setting 12hr energy saving mode

The oven control has a factory preset built-in 12 hour energy saving feature that will shut off the appliance if the oven has been heating for more than 11 hours and 59 minutes. The oven can be programmed to override this feature for continuous baking.

See the example below to turn off 12 hour energy saving mode.

Example	
Step	Press
 Press and continue to press USER PREF until you reach the preset 12hr energy saving mode -Fig. 1 	B
2. Use the +hi & -lo to toggle to the off option -Fig. 2	+ - hi or lo
Press START to accept or press CANCEL to reject.	\Diamond

Setting audio mode

The audio mode allows you to control the audio for the oven control. You may turn the audio off and later return to operating with all the normal audible sounds and alerts.

See the example below when changing the audible settings.

Example	
Step	Press
 Press and continue to press USER PREF until you reach the pre-set audio mode. 	B
2. Use the +hi or -lo to choose the off option <i>-Fig. 1-</i> or the on option <i>-Fig. 2-</i> .	+ - hi or lo
Press START to accept or press CANCEL to reject.	\Diamond
	Jd -0FF

Fig. 1 Fig. 2

Fig. 1 Fig. 2

E S on E S off

Adjusting oven temperature User preference offset

Your appliance has been factory calibrated and tested to ensure an accurate baking temperature. For the first few uses, follow your recipe times and temperature recommendations carefully.

If you feel your oven is too hot or too cool from your baking experience, the oven temperature may be adjusted to your liking. The temperature may be increased up to +35°F (+19°C) or decreased down to -35°F (-19°C) from normal.

Do not use oven thermometers such as those found in grocery stores to check the temperature settings inside the oven. These thermometers may display temperatures that vary greatly from the actual temperature.

See the example below to increase the temperature in the **upper oven**.

Fig. 1

Example	
Step	Press
 Press and continue to press USER PREF until you reach the user preference offset mode -Fig. 1 	B
2. Press +hi to adjust the temperature higher. <i>-Fig. 2-</i>	+ hi
3. Use +hi to advance to 10 <i>-Fig.</i> 2	hi or 10
Press START to accept or press CANCEL to reject.	\Diamond
To set the temperature lower use the lo- key.	

Fig. 2

Factory default reset

You may choose to restore your factory settings.

This will erase all settings or favorites that you have saved.

See the example below reset your control.

Example			
Step		F	Press
1. Press and c USER PREI the factory c -Fig. 1-	until you r	reach	B
2. Use the +hi the no <i>-Fig</i> . option to res	1- or Yes -F	ia 2	- i or lo
3. Press STAR press CANC			\Diamond
	·00	r St	
Fig. 1			Fig. 2

Setting Self-Clean Cycle

Using the self-clean feature

Adhere to the Following Cleaning Precautions:

- Allow the oven to cool before cleaning.
- Wear rubber gloves when cleaning any exterior parts of the oven manually.

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

Before cleaning any part of the oven, be sure the oven is turned off or else push **CANCEL** \bigcirc pad. Wait until the oven is cool.

DO NOT use commercial oven cleaners or oven protective coatings in or around any part of the self-cleaning oven.

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

DO NOT use any cleaning materials on the gasket. Doing so could damage it.

DO NOT use aluminum foil to line the oven bottom. This may affect cooking or foil could melt and damage the oven surface.

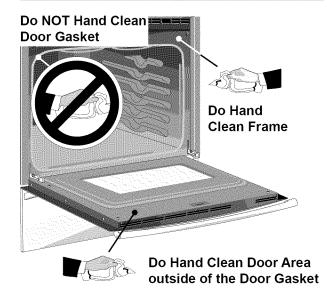
Preparing the Oven for Self-Cleaning:

- Remove any excess spillovers in the oven cavity before starting the self-cleaning cycle. To clean, use hot soapy water and a cloth. Large spillovers can cause smoke or a fire when subjected to high temperatures. DO NOT allow food spills with a high sugar or acid content (such as 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 and the door liner (see illustration). These areas heat sufficiently during a self-clean to burn soil on. Clean with hot soapy water.

- Remove the broiler pan and insert, all utensils and any foil. These items can not withstand high cleaning temperatures.
- This model comes with lubricated porcelain oven racks, which can remain in the oven during the self-clean cycle. Do not clean this vegetable oil lubrication off the racks. It is important that the sides of the oven racks always have a light coating of vegetable oil. To maintain optimal rack performance, re-apply a thin layer of vegetable oil to the sides of the rack after every self-clean cycle or when the rack becomes difficult to slide.
- After a self-clean cycle, or anytime the gliding is rough, the glide racks should be treated with graphite lubrication. For instructions on how to care for your oven racks, see "Caring for Your Porcelain Enameled Glide Racks" in the Care and Cleaning section.

! 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.



Starting self-clean cycle

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 whisk away with damp cloth. If you are planning to use the oven directly after a self-clean cycle remember to allow time for the oven to cool down and the oven door to unlock. This normally takes about one hour.

Setting the controls for a Self-Clean cycle

The clean feature provides 3 different choices for self-cleaning the lower oven. Set the clean for **lite** (2 hrs), **med** (3 hrs) or **heavy** soils (4 hrs). The example below shows setting the lower oven for self-clean to begin immediately using a medium (3 hour) setting:

Example Step Press

- Porcelain racks can stay in the oven during the self-clean cycle but it is recommended to remove them.
- 2. Be sure the clock is set with the correct time of day and the oven door is closed.
- Select oven by pressing UPPER OVEN

UPPER

4. Press CLEAN

崇

Select MED or select lite or heavy

med

- 6. Press START
- 7. As soon as the control is set, the motor driven oven door lock will begin to close automatically. Once the door has been locked the "DOOR □ "indicator light will stop flashing and remain on.

Note: When the oven is set to run a self-clean cycle, the motor door lock will begin locking the oven door. Do not open the oven door while the lock motor is running or when any locking indicators or displays are showing. The oven door is completely locked in about 15 seconds.



You may press CANCEL any time during the cleaning process. After cancelling the self-clean cycle, do not attempt to open the oven door until the DOOR lock icon turns off.

To set the controls for a delayed Self-Cleaning cycle:

ig cycle: Example

Follow steps 1 to 6 under setting controls for a self-clean cycle, then:

7. Press COOK OPTIONS



Press

8. Press END TIME

Step



9. Enter time of day needed for the end of the cycle (example for "6:00")



10. Press START



When the Self-Clean Cycle is Completed:

- 2. The display will show an "**Hot**" message while the oven is still too hot to open door.
- 3. Once the oven has cooled down for 1 HOUR, and the "**DOOR** ☐ " icon is no longer displayed, the oven door can then be opened.

WARNING

- During the self-cleaning cycle, the outside of the appliance can become very hot to the touch. DO NOT leave small children unattended near the appliance; they may be burned if they touch the hot oven door surfaces.
- Do not force the oven door open when selfclean is active. This can damage the automatic door-locking system. Use caution when opening the door after self-clean cycle is complete; the oven may still be very hot.
- The oven bake and broil elements may appear to have cooled after they have been turned off.
 The elements may still be hot and burns may occur if these elements are touched before they have cooled.
- To avoid possible burns, use care when opening the oven door after the self-cleaning cycle.
 Stand to the side of the oven when opening the door to allow hot steam and air to escape.

N	Cleaning Recommendations				
	Surface Type	Cleaning Recommendation			
•	Aluminum (trim pieces) & vinyl (some models)	Use hot, soapy water and a cloth. Dry with a clean cloth.			
	Painted and plastic control knobs Body parts Painted 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. Do not 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.			
•	Control panel (some models) Decorative trim (some models) Stainless steel (some models)	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.			
		Stainless Steel (some models). Clean the stainless with warm soapy water using a clean sponge or cloth. Rinse with clean water and dry with a soft clean cloth. Do not use harsh scrubbing cleaners. Only use kitcher 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 (if equipped) Door liner & body parts	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 soapfilled scouring pad. Rinse and wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. Do not use spray oven cleaners on the cooktop.			
•	Porcelain Coated Oven racks	This oven comes with lubricated porcelain oven racks, which can remain in the oven during the self-clean cycle. Do not clean this vegetable oil lubrication off the racks. It is important that the sides of the oven racks always have a light coating of vegetable oil. To maintain optimal rack performance, re-apply a thin layer of vegetable oil to the sides of the rack after every self-clean cycle or when the rack becomes difficult to slide.			
		For instructions on how to care for your glide racks, see "Caring for Your Porcelain Enameled Glide Racks" on page 51.			
	Oven door	Use soap & water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may use a glass cleaner on the outside glass of the oven door. Do not immerse the door in water. Do not spray or allow water or the glass cleaner to enter the door vents. Do not use oven cleaners, cleaning powders or any harsh abrasive cleaning materials on the outside of the oven door.			
		Do not clean the oven door gasket. The oven door gasket is made of a woven material, on Self-Cleaning models, which is essential for a good seal. Care should be taken not to rub, damage or remove this gasket.			

Special door care instructions

→ IMPORTANT

Most oven doors contain glass that can break. Read the following recommendations:

- Do not close the oven door until all the interior oven racks are fully inserted and retracted to the back of the oven.
- Do not hit the glass with pots, pans, or any other object. The oven door glass may break or even break at a later time unexpectedly.
- Scratching, hitting, jarring or stressing the oven door glass may weaken its structure causing an increased risk of breakage at a later time.
- You may use a glass cleaner on the outside
 of the oven door glass. Do not spray or allow
 water or the cleaner to enter or drip down into
 the oven door vents. Spray cleaner on cloth
 first and then wipe the oven door clean.
- Do not use strong oven cleaners, powders or any harsh abrasive cleaning materials on the outside of the oven door or glass.
- Never clean the oven door gasket. The oven door gasket should always clean during the Self-clean cycle.

Replacing the dual left/right corner oven lights

The interior oven lights are located at the rear of the oven cavity and are covered with a glass shield. The glass shield must be in place whenever the oven is in use.

To replace the oven interior light bulb:

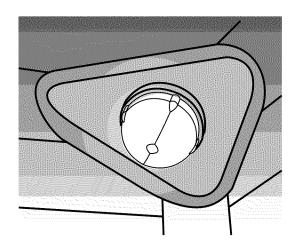
(A) CAUTION

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

- 1. Turn electrical power off at the main source.
- 2. Remove interior oven light shield by turning a quarter turn counter-clockwise.
- 3. Replace bulb with a new T-4 type Halogen 25 watt appliance bulb.

IMPORTANT! Do not allow your fingers to touch the new bulb when replacing. This will shorten the life of the bulb. Use a paper towel or cotton glove while handling the new bulb when installing.

- 4. Replace glass oven light shield by rotating clockwise.
- 5. Turn power back on again at the main source (or plug the appliance back in).
- 6. Be sure to reset the time of day on the clock.



Care and Cleaning

Removing and replacing the oven door



! CAUTION

To prevent possible burns, do not attempt to remove the oven door until the oven has completely cooled.



🕦 WARNING

The door is heavy. Be careful when removing and lifting the door. Do not lift the oven door by the handle.

To Remove Oven Door:

- 1. Open oven door completely (horizontal with floor- Fig. 1).
- 2. Pull the door hinge locks on both left and right door hinges down from the oven frame completely towards the oven door (Fig. 2). A tool such as a small flat-blade screwdriver may be required.
- 3. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle).
- 4. Close the door to about a 10 degrees. The oven door will stop into this position just before fully closing.
- 5. With the oven door in this position (Fig. 3), lift and carefully pull the oven door away from the oven frame. To avoid finish damage, be careful not to allow the oven door hinges to contact the oven front frame.

To Replace Oven Door:

- 1. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle).
- Holding the oven door at the same angle as the removal position, carefully line up and insert both door hinge arms between the pins located on each side of the oven door frame (Fig. 4)
- 3. With both door hinge arms in place, open the oven door (horizontal with floor- Fig. 1).
- 4. Push the door hinge locks up towards and into the oven frame for both left and right oven door hinges (Fig. 2) to the locked position.
- 5. Close the oven door.

Special Door Care Instructions

CAUTION - Most oven doors contain glass that can break.

Read the following recommendations:

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

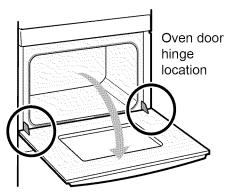


Figure 1 - Door hinge location

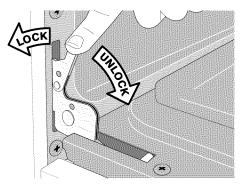


Figure 2 - Door hinge locks

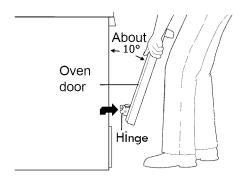


Figure 3 - Holding door for removal

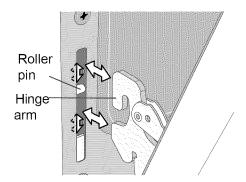


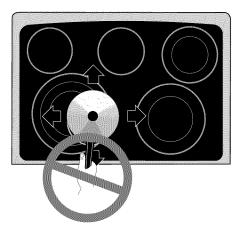
Figure 4 - Location of hinge arm and roller pin

Cooktop cleaning and maintenance

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

Prior to using your cooktop for the first time, apply a cooktop cleaning solution (found in grocery, department and hardware stores) to the surface. Clean and buff with a paper towel. This will make cleaning easier when soiled from cooking. The special cooktop cleaning cream leaves a protective finish on the glass to help prevent scratches and abrasions.

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



Cookware (cast iron, metal, ceramic or glass) with rough bottoms can mark or scratch the cooktop surface. **Do not slide anything metal or glass** across the cooktop. **Do not** use your cooktop as a cutting board or work surface in the kitchen. **Do not** cook foods directly on the cooktop surface without a pan. **Do not** drop heavy or hard objects on the glass cooktop, they may cause it to crack or break.

Cleaning recommendations for the ceramic glass cooktop

A CAUTION

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

N WARNING

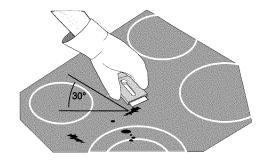
DO NOT use a cooktop cleaner on a hot cooktop. The fumes can be hazardous to your health, and can chemically damage the ceramic-glass surface.

For light to moderate soil:

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

For heavy, burned on soil:

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



Care and Cleaning

Cleaning recommendations for the ceramic glass cooktop (continued)

/Î\ CAUTION

Damage to the ceramic glass cooktop may occur if you use scrub pad.

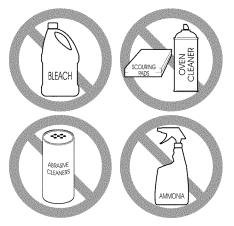
Plastic or foods with a high sugar content:

These types of soils must be removed immediately if spilled or melted onto the ceramic cooktop surface. Permanent damage (such as pitting of the cooktop surface) may occur if not removed immediately. After turning the surface elements OFF, use a razor blade scraper or a metal spatula with a mitt and scrape the soil from the hot surface (as illustrated on previous page). Allow the cooktop to cool, and use the same method for heavy or burned on soils.

Special Caution for Aluminum Foil and **Aluminum Cooking Utensils**

- Aluminum foil Use of aluminum foil will damage the cooktop. Do not use thin aluminum cooking utensils or allow foil to touch the ceramic cooktop under ANY circumstances.
- Aluminum utensils The melting point of aluminum is much lower than that of other metals. Care must be taken when aluminum pots or pans are used on the cooktop. If allowed to boil dry, not only will the utensil be destroyed, but it may fuse to, break or mark the ceramic glass surface, permanently damaging the cooktop surface.

Do not use the following on the ceramic glass cooktop:



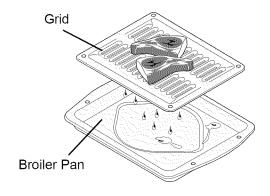
- Do not use abrasive cleaners and scouring pads, such as metal and some nylon pads. They may scratch the cooktop, making it more difficult to clean.
- Do not use harsh cleaners, such as chlorine bleach, ammonia or oven cleaners, as they may etch or discolor the cooktop.
- Do not use dirty sponges, cloths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

Broiler pan cleaning tips

To make cleaning easier, line the bottom of the broiler pan with aluminum foil. DO NOT cover the broiler grid with foil.

To prevent grease from baking on, remove the broiler pan from the oven as soon as cooking is completed. Use hot pads because the broiler pan is extremely hot. Pour off grease. Soak the pan in HOT, soapy water.

Clean the broiler pan as soon as possible after each use. If necessary, use soap-filled steel wool pads. Heavy scouring may scratch the grid.



Caring for your porcelain enameled glide racks

A CAUTION

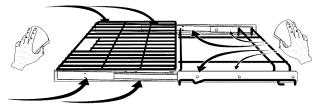
Handle oven racks only when they are cool. After cooking or after the self clean cycle, racks will be very hot and can cause burns.

IMPORTANT

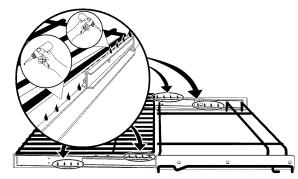
- It is recommended to remove all racks from the oven during self-clean cycles, but porcelain racks may be left in the oven if they are soiled. After a self clean cycle, or anytime the gliding is rough, the glide racks should be treated with graphite lubrication.
- Do not use cooking oil, cooking spray, or other oil-based lubrication products on the glide rack extension tracks. Use only the graphite lubrication in this area. To order graphite lubrication, contact your installer, servicer or dealer.
- It is important that the parts of the rack that contact
 the oven sides always have a light coating of
 vegetable oil. Apply a thin layer of vegetable oil to
 the sides of the rack after every self-clean cycle
 and when the rack becomes difficult to reposition
 in the oven.

To lubricate the glide rack:

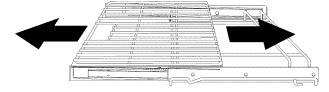
- 1. Remove the rack from the oven and place the rack on a large flat surface covered with newspaper or scrap cloth. Fully extend the rack.
- 2. Wipe away debris and crumbs from the glide track using a cloth or sponge.



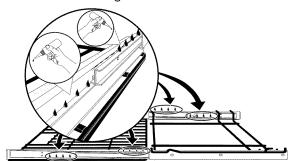
 Shake graphite lubrication very well before applying. Place four drops of graphite lubrication along the tracks (see area circled on figure below). Repeat on both sides of the glide rack.



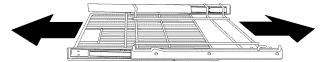
Extend and return the glide rack several times along the tracks to distribute the lubrication.



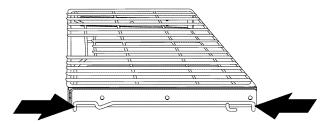
 Turn glide rack over. Shake graphite lubrication very well before applying. Place four drops of graphite lubrication along the tracks. Repeat on both sides of the glide rack.



6. Extend and return the glide rack several times along the tracks to distribute the lubrication.



7. Apply a thin layer of cooking oil to the outer frame of the glide rack as shown below. Keeping the frame sides lightly lubricated allows the entire rack to slide easily when changing rack positions.



8. Replace rack in oven right-side up.

Solutions to common problems

Baking problems

For best cooking results pre-heat the oven when baking cookies, breads, cakes, pies or pastries, etc. There is no need to preheat the oven for roasting meats or baking casseroles. The cooking times and temperatures needed to bake a product may vary slightly from your previous appliance.

	Baking Problems and	Solutions Chart
BAKING PROBLEMS	CAUSES	CORRECTIONS
Cookies and biscuits burn on the bottom.	Cookies and biscuits put into the oven before the preheating time is completed.	Allow oven to preheat to the selected temperature before placing food in oven.
	Oven rack overcrowded.	 Choose pan sizes that will permit 5.1 cm to 10.2 cm (2" to 4") of air space on all sides when placed in the oven.
	Dark pan absorbs heat too fast.	Use a medium-weight aluminum baking sheet.
Cakes too dark on top or bottom.	 Cakes put into the oven before preheating time is completed. 	Allow oven to preheat to the selected temperature before placing food in the oven
	• Rack position too high or low.	• Use proper rack position for baking needs.
	Oven too hot.	 Set oven temperature 25°F/12°C lower than recommended.
Cakes not done in the center.	Oven too hot.	 Set oven temperature 25°F/12°C lower than recommended
	Incorrect pan size.	Use pan size suggested in recipe.
	Pan not centered in oven.	 Use proper rack position and place pan so there is 5.1 cm to 10.2 cm (2" to 4") of space on all sides of pan.
Cakes not level.	Range not level.	 Place a marked glass measuring cup filled with water on the center of the oven rack. If the water level is uneven, refer to the installation instructions for leveling the range.
	Pan too close to oven wall or rack overcrowded.	 Be sure to allow 5.1 cm to 10.2 cm (2" to 4") of clearance on all sides of each pan in the oven.
	Pan warped.	• Do not use pans that are dented or warped.
	 Oven light left on during baking. 	 Keep oven light off during cooking except when checking food.
Foods not done when cooking time is up.	Oven too cool.	 Set oven temperature 25°F/12°C higher than suggested and bake for the recommended time.
	Oven overcrowded.	Be sure to remove all pans from the oven except the ones to be used for baking.
	Oven door opened too frequently.	 Open oven door only after shortest recommended baking time.

Questions or for service call: 1-877-4ELECTROLUX (1-877-435-3287)

Solutions to common problems

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

	Before you call	
Problem	Solution	
Oven control beeps and displays an F error code.	 Electronic control has detected a fault condition. Push CANCEL pad to clear the display and stop the display from beeping. Reprogram the oven. If a fault reoccurs, record the fault number, push the CANCEL pad and contact an authorized servicer. 	
Installation	Place oven rack in center of oven. Place a level on the oven rack. Contact installing agent if rack and cabinet cutout flooring are not level. Kitchen cabinet misalignment may make range appear to be not level. Be sure cabinets are square and level. Contact cabinet maker to correct problem.	
Entire range does not operate	When the range is first plugged in, or when the power supply to the oven has been interrupted, the display will flash. The range cannot be programmed until the clock is set. Be sure electrical cord is securely connected into the electrical junction box. Cord/plug is not installed and/or connected. Cord is not supplied with range. Contact your dealer, installing agent or authorized servicer. Service wiring not complete. Contact your dealer, installing agent or authorized servicer. Power outage. Check house lights to be sure. Call your local electric company. Short in cord/plug. Replace cord/plug. Controls are not set properly. See instructions to set the controls. House fuse has blown or circuit breaker has tripped immediately following installation. House fuse may not be fully engaged. Check fuse and screw or engage circuit breaker securely.	
Oven light does not work	 Burned out or loose bulb. Check bulb fit in socket. Follow instructions under "Oven Light" to replace the bulb. 	
Self-cleaning cycle does not work	 Make sure the oven door is closed. Make sure you have removed the oven racks and the oven rack supports from the oven. Controls not set properly. Follow instructions under "Setting Self-Clean". 	
Poor cooking results	 Controls not set properly. Follow instructions under "Setting Self-Clean". Many factors affect baking results. See baking for hints, cause and corrections. See Adjusting Oven Temperature. Adjust the recipe's recommended power levels or cooking times. Cookware is too lightweight or warped. Use heavier quality cookware so foods being prepared may cook more evenly. 	
Oven racks do not slide easily.	This oven comes with lubricated porcelain oven racks, which can remain in the oven during the self-clean cycle. Do not clean this vegetable oil lubrication off the racks. It is important that the sides of the oven racks always have a light coating of vegetable oil. To maintain optimal rack performance, re-apply a thin layer of vegetable oil to the sides of the rack after every self-clean cycle or when the rack becomes difficult to slide.	
Glide racks do not slide smoothly	 Glide racks need lubrication. For instructions on how to care for your oven racks, see "Caring for Your Porcelain Enameled Glide Racks" on page 51. 	
Flames inside oven or smoking from oven vent	Excessive spillovers in oven. For example this will happen for pie spillovers or large amounts of grease left on the oven bottom. Wipe up excessive spillovers before starting oven. If flames or excessive smoke are present see "About broiling" in the Setting Oven Controls section.	

Questions or for service call: 1-877-4ELECTROLUX (1-877-435-3287)

Solutions to common problems

	Before you call
Problem	Solution
Oven smoke excessively during broiling	 Meat too close to the broiler element. Reposition the rack to provide more clearance between the meat and the broiler. Preheat broil element for quick searing operation. Meat not properly prepared. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into the lean. Grid on broiler pan wrong side-up. Grease does not drain into broiler pan. Always place the grid on the broiler pan with the ribs up and the slots down to allow grease to drip into the pan. Broiler pan used without grid or grid cover with aluminum foil. DO NOT use the broiler pan without the grid or cover the grid with aluminum foil. Oven needs to be cleaned. Grease has built up on oven surfaces. Regular cleaning is necessary when broiling frequently. Grease or food spatters cause excessive smoking.
Soil not completely removed after self-cleaning cycle is completed	 Failure to clean bottom, from 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. Excessive spillovers in oven. Set the self-clean cycle for longer cleaning time.
Surface element does not heat	 No power to appliance. Check/reset breaker or replace fuse. If the problem is a circuit overload, or improper connection of the armored cable supplied with the appliance, have this situation corrected by a qualified electrician. Too low heat setting. Turn control to a slightly higher setting until element comes on. Incorrect control is on. Be sure to use correct control for the element needed.
Surface element too hot or not hot enough	 Incorrect control setting. Raise or lower setting until proper amount of heat is obtained. Dial markings are an indicator of relative heat settings and will vary slightly. Lightweight or warped pans being used. Use only flat, evenly balanced, medium or heavyweight cookware. Voltage is incorrect. Be sure appliance is properly connected to the specified power source. Use only flat bottom, evenly balanced, medium or heavyweight cookware. Pans having a flat bottom heat better than warped pans. Cookware material affects heating. Heavy and medium weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily.
Food not heating evenly	 Improper cookware. Select flat-bottomed cookware of a proper size to fit element. Incorrect control setting. Raise or lower setting until proper amount of heat is obtained.
Scratches or abrasions on ceramic glass cooktop surface	 Coarse particles (such as salt or sand) are between cooktop and utensil. Be sure cooktop surface and bottom of utensils are clean before use. Small scratches do not affect cooking and will become less visible with use. Cleaning materials not recommended for glass ceramic cooktop have been used. See Ceramic-Glass Cooktop section in this Owner's Guide. Cookware with rough bottom has been used. Use flat-bottomed, smooth utensils. See Selecting Surface Cooking Utensils in this Owner's Guide.

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will repair or replace any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used, and maintained in accordance with the provided instructions. In addition, the glass cooktop or radiant surface element of your appliance (excluding built-in and free-standing range appliances) is covered by a two through five year limited warranty. During the 2nd through 5th years from your original date of purchase, Electrolux will provide a replacement glass cooktop or radiant surface element for your appliance which has proven to be defective in materials or workmanship when such appliance is installed, used, and maintained in accordance with the provided instructions.

Exclusions

This warranty does not cover the following:

- 1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
- 2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
- 3. Rust on the interior or exterior of the unit.
- 4. Products purchased "as-is" are not covered by this warranty.
- 5. Products used in a commercial setting.
- 6. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
- 7. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
- 8. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
- 9. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
- 10. Labor or in-home service costs during the additional limited warranty periods beyond the first year from your original date of purchase.
- 11. Pickup and delivery costs; your appliance is designed to be repaired in the home.
- 12. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
- 13. Damages to the finish of appliance or home incurred during transportation or installation, including but not limited to floors, cabinets, walls, etc.
- Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

If You Need Service

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

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

USA 1.800.944.9044

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