

FRIGIDAIRE

All about the

Use & Care

of your Electric Range



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PRODUCT RECORD AND REGISTRATION

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Thank you for choosing **Frigidaire**.

This Use & Care Guide is part of our commitment to customer satisfaction and product quality throughout the service life of your new appliance. We view your purchase as the beginning of a relationship. To ensure our ability to continue serving you, please use this page to record important product information.

Need help??

Visit the Frigidaire web site at **www.frigidaire.com**

Before you call for service, there are a few things you can do to help us serve you better.

Read this Use & Care manual.

It contains instructions to help you use and maintain your range properly.

If you received a damaged range ...

immediately contact the dealer (or builder) that sold you the range.

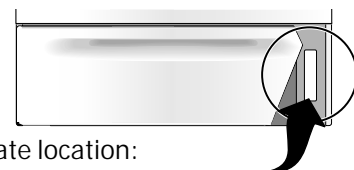
Save time and money.

Check the section titled "Before You Call". This section helps step you through some common problems that might occur. If you do need service, help is only a phone call away. A list of toll-free customer service numbers are included in the back of this manual. Or call Frigidaire Customer Services at **1-800-944-9044**.

Product Registration

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

Serial plate location



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

Record model & serial numbers here

Purchase date

Model number

Serial number

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.

Do not attempt to install or operate your appliance until you have read the safety precautions in this manual. Safety items throughout this manual are labeled with a WARNING or CAUTION statement based on the risk type.

Definitions

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

! WARNING

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

! CAUTION

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

➔ IMPORTANT

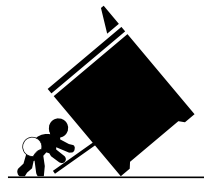
IMPORTANT indicates installation, operation, maintenance or valuable information that is not hazard related.

Important Safety Instructions

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

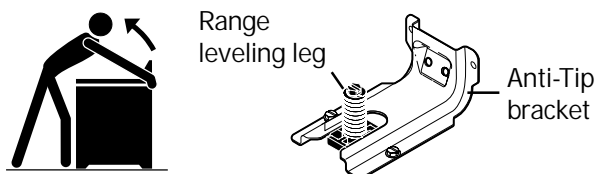
Ask your dealer to recommend a qualified technician and an authorized repair service. Know how to disconnect the power to the range at the circuit breaker or fuse box in case of an emergency.

! WARNING



Tip Over Hazard

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



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

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

- **Never modify or alter the construction of a range by removing the leveling legs, panels, wire covers, anti-tip brackets/screws, or any other part of the range.**
- **Remove the oven door from any unused range if it is to be stored or discarded.**

! WARNING

Stepping, leaning or sitting on the door or drawers of a range can result in serious injuries and also cause damage to the appliance. DO NOT allow children to climb or play around the range. The weight of a child on an open oven door may cause the range to tip, resulting in serious burns or other injury.

Never use your appliance for warming or heating the room.

Do not use the oven, warmer drawer or lower oven (if equipped) for storage.

Save these instructions for future reference.

IMPORTANT SAFETY INSTRUCTIONS



WARNING

- **Storage in or on appliance—flammable materials should not be stored in an oven, warmer drawer, near surface units or in the storage drawer.** This includes paper, plastic and cloth items, such as cookbooks, plasticware and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the range.
- **DO NOT LEAVE CHILDREN ALONE—children should not be left alone or unattended in the area where appliance is in use.** They should never be allowed to sit or stand on any part of the appliance, including the storage drawer, lower broiler drawer, warmer drawer or lower double oven.



CAUTION

- **Do not store items of interest to children in the cabinets above a range or on the backguard of the range.** Children climbing on the range to reach items could be seriously injured.
- **Do not touch surface heating units or surface cooking elements, areas near these units or elements, or interior surface of the oven.** Both surface heating and oven heating elements may be hot even though they are dark in color. Areas near surface cooking units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials touch these areas until they have had sufficient time to cool. Among these areas are the cook top, surfaces facing the cook top, the oven vent openings and surfaces near these openings, oven door and oven door window.
- **Wear proper apparel—loose-fitting or hanging garments should never be worn while using the appliance.** Do not let clothing or other flammable materials contact hot surfaces.



IMPORTANT

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

- Be sure to always have an appropriate foam-type **fire extinguisher** available, visible and easily accessible located near the appliance.
- **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 dry potholders - moist or damp potholders on hot surfaces may result in burns from steam.** Do not let potholders touch hot heating elements. Do not use a towel or other bulky cloth instead of a potholder.
- **Do not heat unopened food containers - buildup of pressure may cause container to burst and result in injury.**

IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN

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

IMPORTANT SAFETY INSTRUCTIONS

SELF-CLEANING OVENS

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

IMPORTANT INSTRUCTIONS FOR CLEANING YOUR RANGE

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

FOR CERAMIC-GLASS COOK TOP MODELS

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

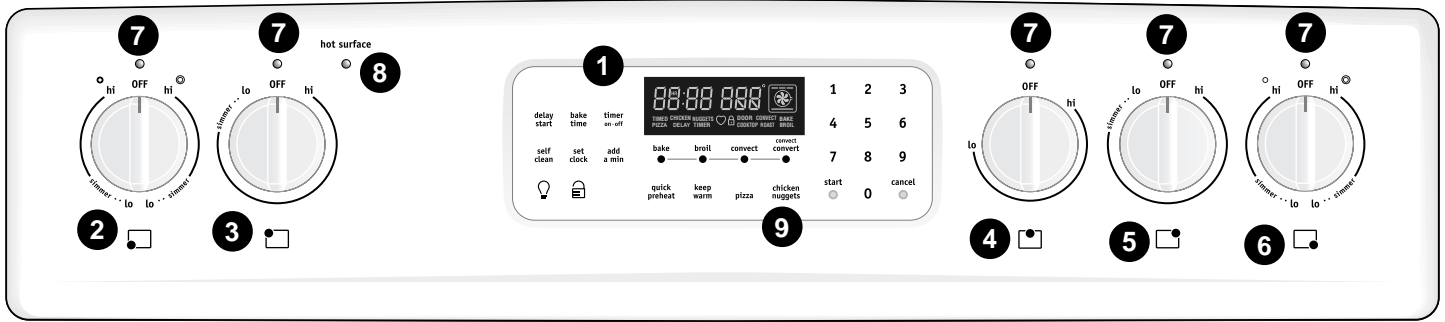
IMPORTANT INSTRUCTIONS FOR USING YOUR COOKTOP

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

IMPORTANT SAFETY NOTICE

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

FEATURES AT A GLANCE

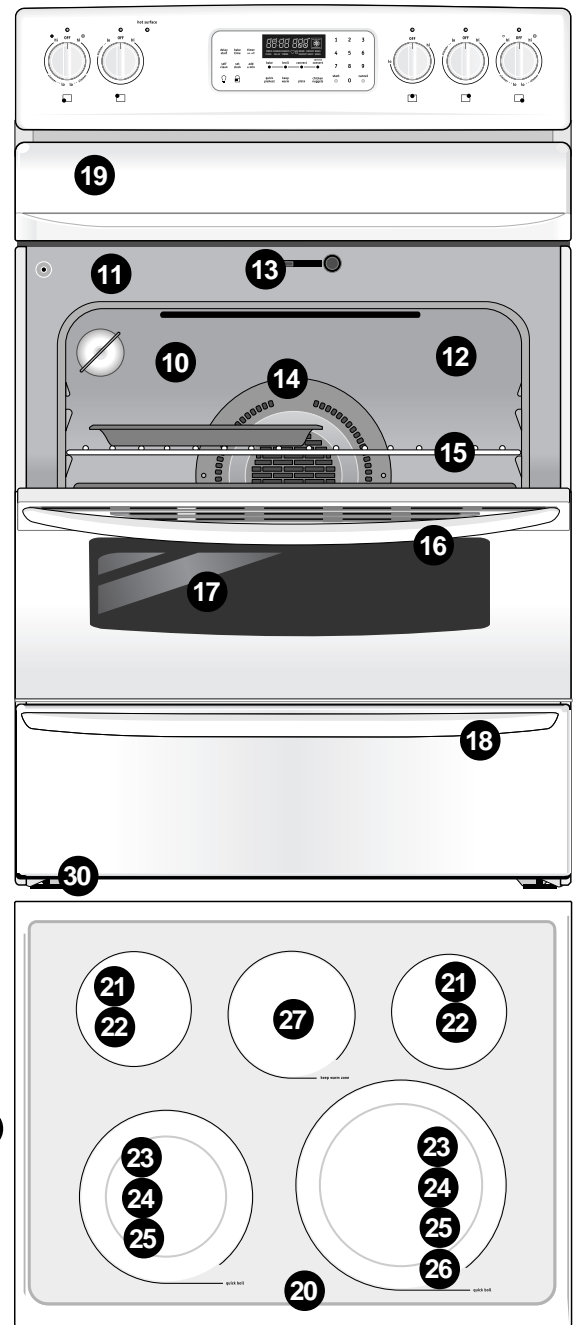
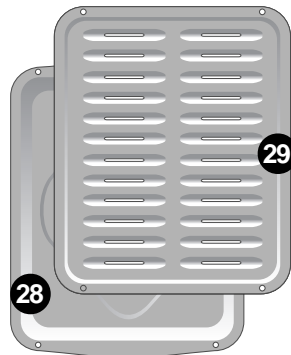


Your electric range features include:

1. Electronic oven control with kitchen timer.
2. Left front single (some models), dual (some models) or triple (some models) radiant element control.
3. Left rear single (some models) or dual (some models) radiant control.
4. Keep Warm zone radiant element control (some models).
5. Right rear single (some models) or dual (some models) radiant element control.
6. Right front single (some models), dual (some models) or triple (some models) radiant control.
7. Element ON indicator light(s).
8. HOT SURFACE indicator light(s).
9. Convect bake, roast or broil keypad (some models).
10. Oven interior light with removable cover.
11. Automatic oven door light switch (some models).
12. Self-cleaning oven interior.
13. Self-clean door latch.
14. Convection fan (some models).
15. Adjustable interior oven rack(s) and Effortless Oven Rack™ system (not shown-some models).
16. Large 1-piece oven door handle.
17. Full width oven door with window.
18. Storage drawer with large 1-piece door handle (some models) or lower cover panel (some models).
19. Easy to clean upswept cooktop.
20. Ceramic smoothtop (elements, styles and color will vary by model).
21. 6" single radiant element (some models).
22. 5-7" dual radiant element (some models).
23. 9" single radiant element (some models).
24. 6-9" dual radiant element (some models).
25. 9-12" dual radiant element (some models).
26. 12" single radiant element (some models).
27. Keep Warm zone radiant element (some models).
28. Broil pan (some models).
29. Broil pan insert (some models).
30. Leveling legs and **anti-tip** bracket (included).

Note: The features shown for your appliance may vary according to model type & color.

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



BEFORE SETTING OVEN CONTROLS

Oven vent location

The oven vent is located **under the left side of the control panel** (See Fig. 1). When the oven is on, warm air passes through this vent. This venting is necessary for proper air circulation in the oven and good baking results.

Do not block the oven vent.

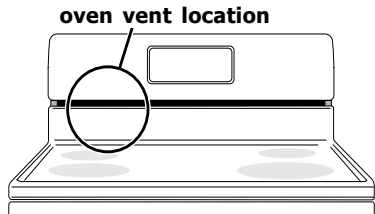


Fig. 1

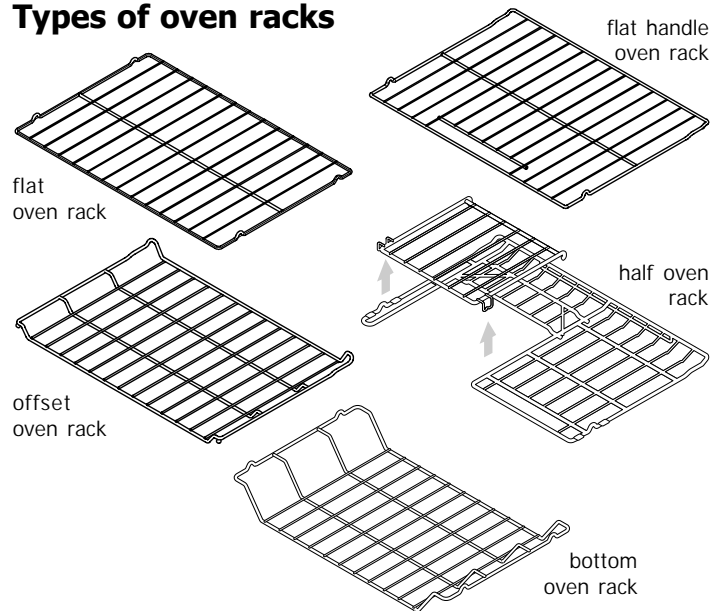
Removing, replacing & arranging racks

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

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

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

Types of oven racks



The **flat oven rack** or **flat handle oven rack** (some models) may be used for most cooking needs.

The **half rack** (some models) design comes with a removable section that allows for taller cooking utensils.

The **offset oven rack** (some models) is designed to place the base of the rack about 1/2 of a rack position lower than normal. This rack design provides several additional possible positions between the standard positions.

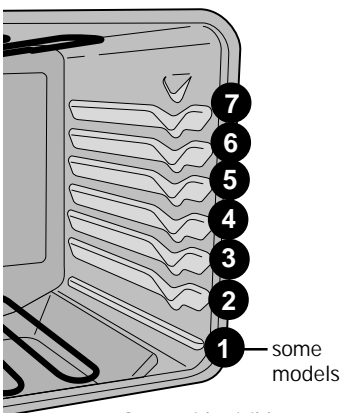
To maximize oven cooking space place the **bottom oven rack** (some models) in the lowest rack position for baking or roasting large cuts of meat.

The **Effortless™ Oven Rack** (some models) is described later in this section.

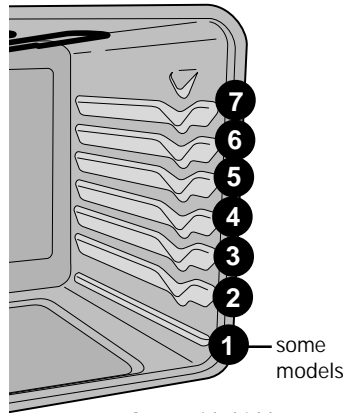


CAUTION

Always use oven mitts when using the oven. When using the appliance, oven racks and cooktop will become very hot which can cause burns.



Oven with visible bake element - Fig. 2



Oven with hidden Bake Element - Fig. 3



IMPORTANT

Only the Effortless™ Oven Rack should be used in oven rack position 2. Placing any other rack in rack position 2 will prevent the oven door from fully closing.

Recommended rack positions by food type

Food type

Position models with visible bake element (Fig. 2)

Position models with hidden bake element (Fig. 3*)

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

BEFORE SETTING OVEN CONTROLS

Effortless™ Oven Rack system

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

To assemble the Effortless™ Oven Rack system:

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

CAUTION

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

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

IMPORTANT

Only the Effortless™ Oven Rack system should be used in oven rack position 2. Placing ANY other rack in oven rack position 2 **will prevent the oven door from fully closing** and may damage the oven door, oven cavity or the door connector brackets.

If the rack system is not assembled with the connector arms the Effortless™ Oven rack may be used in oven rack positions 2 thru 6. Do not attempt to use the Effortless™ Oven rack in rack position 1.

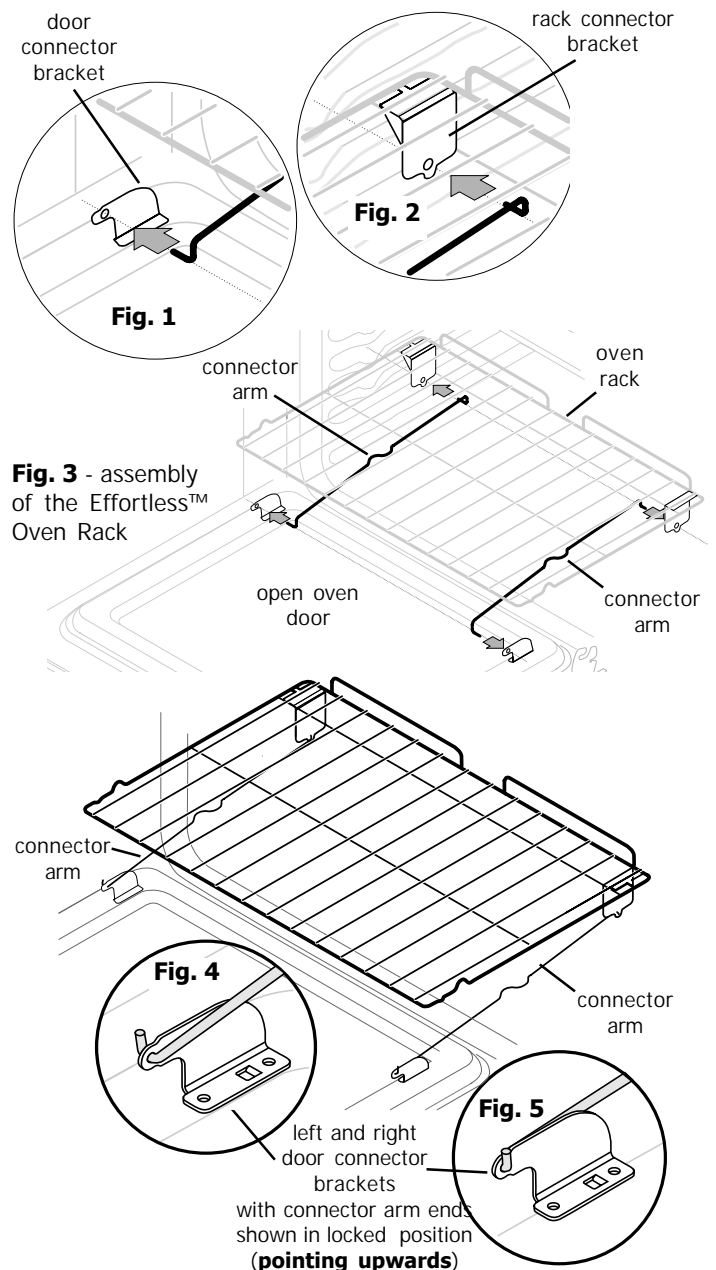


Fig. 6 - Effortless™ Oven Rack after assembly

BEFORE SETTING OVEN CONTROLS

Air circulation in the oven

For best 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 (Fig. 1). Hot air must be able to circulate around the pans and cookware in the oven for even heat to reach around the food.

Baking layer cakes with 1 or 2 oven racks

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

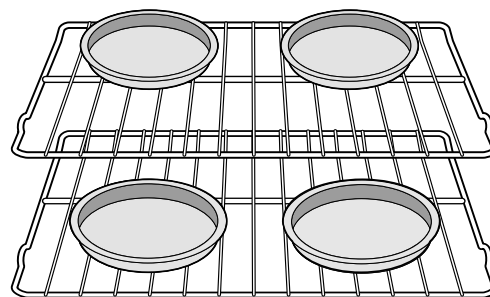


Fig. 1

BEFORE SETTING SURFACE CONTROLS

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. **Be sure** to match the pan size with the diameter of the element outline on the cooktop and only flat-bottomed cookware should be used.

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

About the radiant surface elements

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.

Element on & hot surface indicator lights

Your appliance is equipped with two different types of radiant surface control indicator lights that will glow on the backguard — the **element on** indicator lights and the **hot surface** indicator light (See Fig. 2).

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

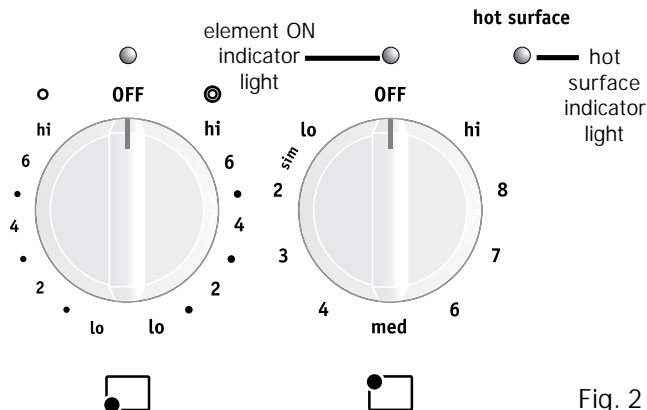


Fig. 2

NOTES

Radiant elements have a limiter that allows the element to cycle ON and OFF, even at the **hi** setting. This helps to prevent damage to the ceramic smoothtop. Cycling at the hi setting is normal and will occur more often if the cookware is too small for the radiant element or if the cookware bottom is not flat.

Be sure to read the detailed instructions for ceramic glass cooktop cleaning in the **Care & Cleaning** and **Before You Call** checklist sections of this Use & Care Manual.

BEFORE SETTING SURFACE CONTROLS

Types of cooktop elements

The ceramic glass cooktop has radiant surface elements located below the surface of the glass. The patterns on the ceramic glass will outline the size and type of element available. The **single** radiant element will have one round outline pattern shown (**keep warm** zone is designed to keep food warm only). The versatile **dual** radiant element allows the user to set the smaller inner portion as a single element or both inner and outer portions may be set to heat together (See Fig. 1).

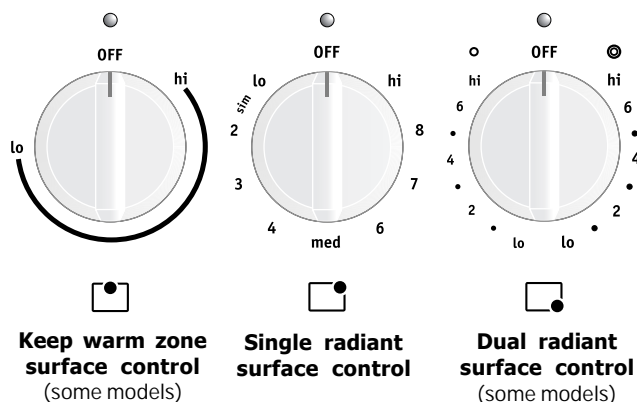


Fig. 1

Cookware material types

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

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

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

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

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

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

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

Using proper cookware

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

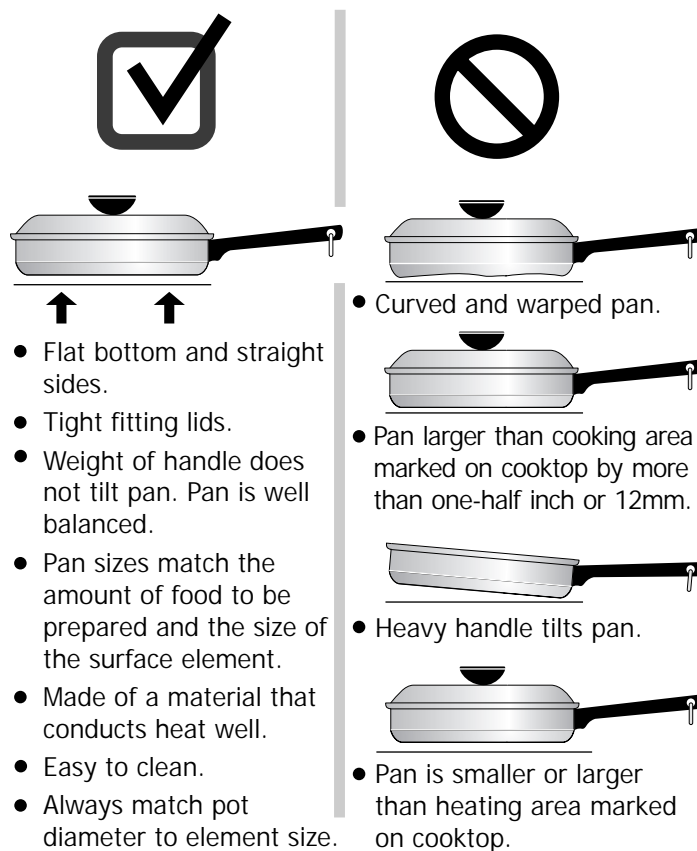


Fig. 2

Cookware should have flat bottoms that make good contact with the entire surface heating element (See Fig. 2). Check for flatness by rotating a ruler across the bottom of the cookware (See Fig. 3).

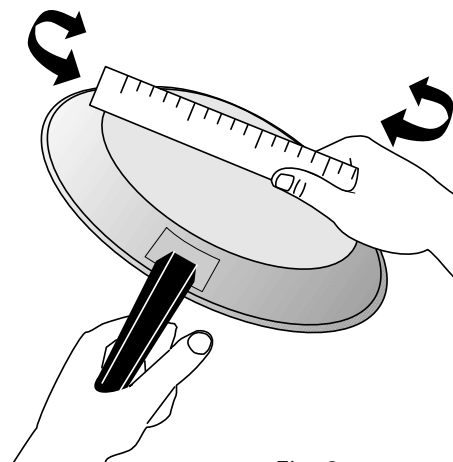


Fig. 3

SETTING SURFACE CONTROLS

Single radiant surface elements (all models)

To operate the single radiant element:

1. Place correctly sized cookware on single radiant surface element.
2. Push in and turn the surface control knob in either direction (Fig. 2) to the desired setting (Refer to the **Suggested radiant surface element settings table** Fig. 1). Start most cooking operations on a higher setting and then turn to a lower setting to finish cooking. The surface control knobs do not have to be set exactly on a particular spot. Use the graphics provided as a guide and adjust the control knob as needed (See Fig. 2). Each surface element provides a constant amount of heat at each setting. A glowing red surface heating area extending beyond the bottom edge of the cookware indicates the cookware is **too small** for the surface heating area.
3. When cooking is complete, turn the radiant surface element OFF before removing the cookware.

Suggested radiant surface element settings

The suggested settings found in Fig. 1 below are based when cooking with medium-weight aluminum pans with lids. Settings may vary when using other types of pans.

Suggested settings for single and dual radiant elements table (use with Fig. 3)

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

Fig. 1

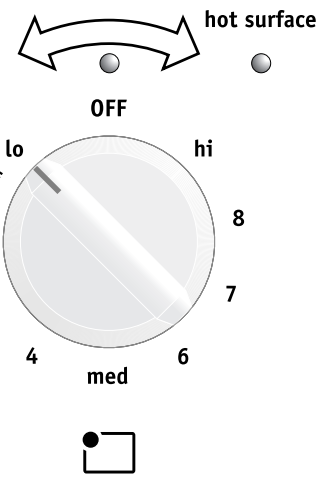


Fig. 2

CAUTION

Radiant surface elements may appear to have cooled after they have been turned off. **The glass surface may still be hot** and burns may occur if the glass surface is touched before it has cooled sufficiently.

Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the surface elements.

IMPORTANT

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

NOTES

The size and type of utensil used, and the amount and type of food being cooked will influence the setting needed for best cooking results.

The **element on** indicator lights will glow when one or more elements are turned ON. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all control knobs are turned OFF. The **hot surface** indicator light will continue to glow AFTER the control knob is turned to the OFF position and will glow until the heating surface area has cooled sufficiently.

SETTING SURFACE CONTROLS

Dual radiant surface elements (some models)
Symbols on the backguard are used to indicate which coil of the dual radiant element will heat. The ○ symbol indicates the inner coil only. The ⊙ symbol indicates both inner and outer coils will heat.

To operate a dual radiant element:

1. Place correctly sized cookware on dual radiant surface element.
2. Push in and turn the surface control knob clockwise to begin heating both the inner and outer portions of the dual element. If only the inner heating portion is needed like for smaller cookware, push in and turn the knob counter-clockwise to start.
3. When cooking is complete, turn the dual radiant surface element OFF before removing the cookware.

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

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

Quick boil feature

 (some models)

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

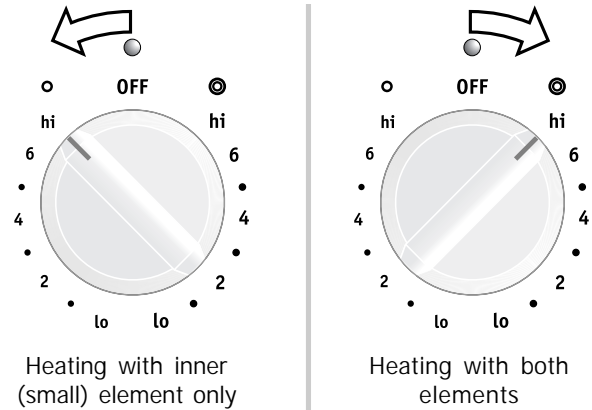


These radiant elements are best used when bringing larger quantities of liquid to temperature and when preparing larger quantities of food.

CAUTION

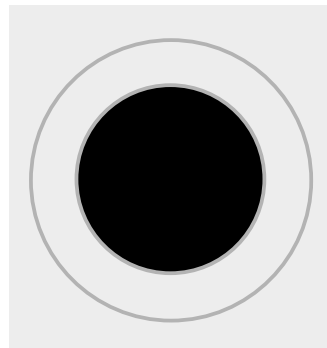
Radiant surface elements may appear to have cooled after they have been turned off. **The glass surface may still be hot** and burns may occur if the glass surface is touched before it has cooled sufficiently.

Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the surface elements.



Heating with inner (small) element only

Heating with both elements



Areas that heat are shown darkened.

Fig. 1

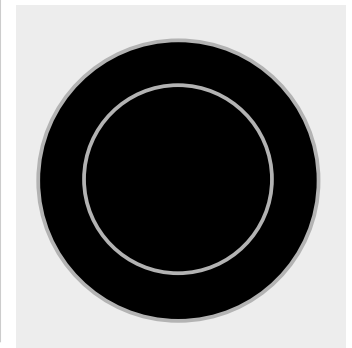


Fig. 2

IMPORTANT

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

NOTES

The size and type of utensil used, and the amount and type of food being cooked will influence the setting needed for best cooking results.

The **element on** indicator lights will glow when one or more elements are turned ON. A quick glance at these indicator lights when cooking is finished is an easy check to be sure all control knobs are turned OFF. The **hot surface** indicator light will continue to glow AFTER the control knob is turned to the OFF position and will glow until the heating surface area has cooled sufficiently.

SETTING SURFACE CONTROLS

Keep warm (some models)

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

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

For best results, when warming pastries or breads, the cover should have an opening to allow moisture to escape.

Do not use plastic wrap to cover food. Plastic may melt onto the surface and be very difficult to clean.

Use only dishware, utensils and cookware recommended for oven and cooktop use on the keep warm zone.

Setting the keep warm control

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

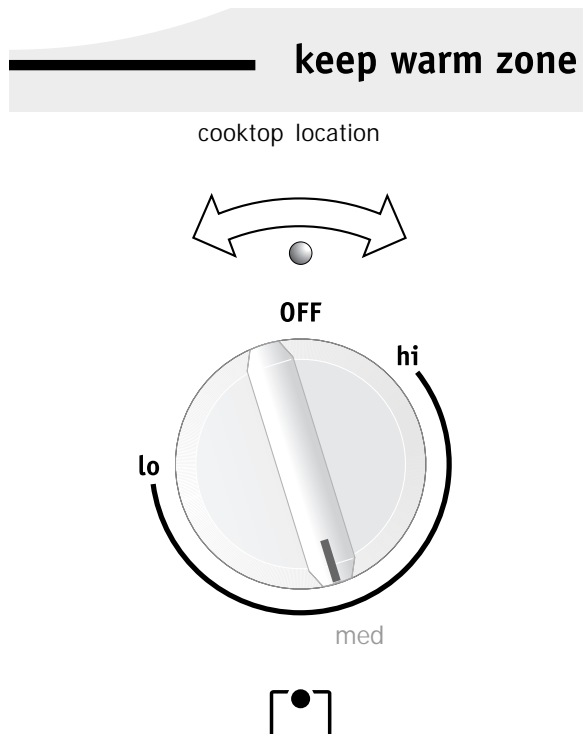


Fig. 1 (with approximate setting for medium shown)

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

Keep warm zone recommended food settings table

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

Fig. 2

CAUTION

Unlike the surface elements, the keep warm zone will not glow red when it is hot.

Always use potholders or oven mitts when removing food from the **keep warm zone** as cookware and plates **will be hot**.

Radiant surface elements may appear to have cooled after they have been turned off. **The glass surface may still be hot** and burns may occur if the glass surface is touched before it has cooled sufficiently.

Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the surface elements.

IMPORTANT

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

SETTING SURFACE CONTROLS

Home Canning

Be sure to read and observe all the following points when home canning with your appliance. Check with the USDA (United States Department of Agriculture) 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 "Cookware material types" in the **Before Setting Surface Controls** section).
- Use only a **completely flat bottom canner** with no ridges that radiate from the bottom center when home canning using a ceramic cooktop.
- **Make sure the diameter of the canner does not exceed 1 inch beyond the surface element markings or burner.** It is recommended to use smaller diameter canners on electric coil and ceramic glass cooktops.
- 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 a cooking utensil over 2 different surface cooking areas at the same time. This may cause the ceramic cooktop to fracture.

CAUTION

Radiant surface elements may appear to have cooled after they have been turned off. **The glass surface may still be hot** and burns may occur if the glass surface is touched before it has cooled sufficiently.

Do not place flammable items such as plastic salt and pepper shakers, spoon holders or plastic wrappings on top of the range when it is in use. These items could melt or ignite. Potholders, towels or wooden spoons could catch fire if placed too close to the surface elements.

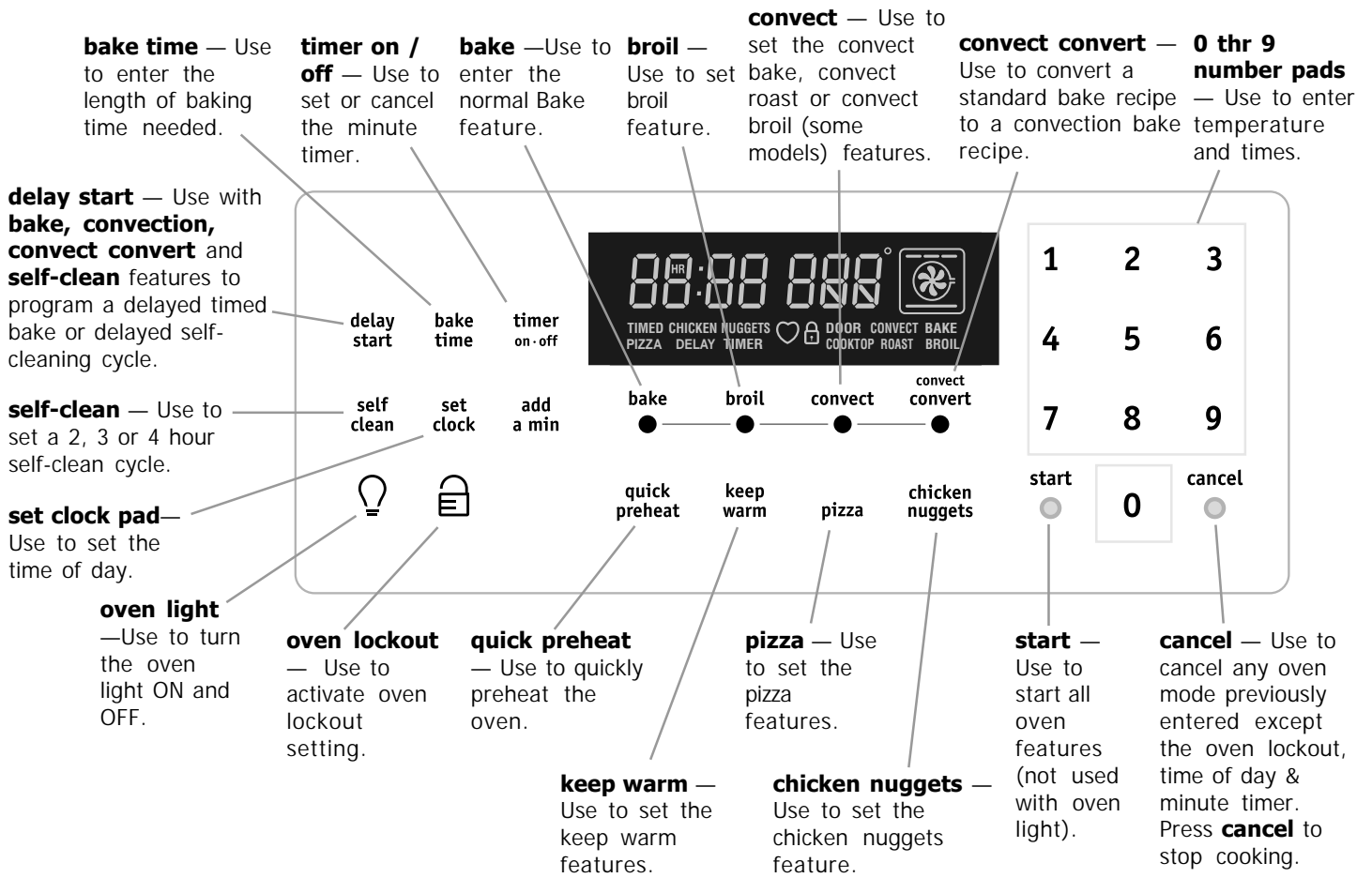
IMPORTANT

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

OVEN CONTROL FUNCTIONS

READ THE INSTRUCTIONS CAREFULLY BEFORE USING THE OVEN.

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



Minimum & maximum control settings

All of the features listed have minimum and maximum time or temperature settings that may be entered into the control. An ENTRY acceptance tone will sound each time a control keypad is pressed (the Oven Lockout feature is delayed by 3 seconds).

An ENTRY ERROR tone (3 short beeps) will sound if the entry of the temperature or time is below the minimum or above the maximum settings for the feature.

Feature	Min. temp. /time	Max. temp. /time
quick preheat temp.	170°F / 77°C	550°F / 288°C
bake temp.	170°F / 77°C	550°F / 288°C
broil temp.	400°F / 205°C	550°F / 288°C
timer	1 Min.	11 Hrs. 59 Mins.
self-clean time	2 hours	4 hours
convect bake	170°F / 77°C	550°F / 288°C
convect roast	170°F / 77°C	550°F / 288°C
convect broil*	400°F / 205°C	550°F / 288°C

*some models

SETTING OVEN CONTROLS

Setting the clock

When the range is first powered up or the power was interrupted, "12:00" will flash in the display (See Fig. 1).



Fig. 1

To set the clock to 1:30:

Step	Press
1. Press set clock .	set clock
2. Enter 1:30 .	1 3 0
3. Press start .	start

NOTE

It is recommended to always set the clock for the correct time of day before using the appliance. The clock cannot be changed whenever any timed or delayed time feature is active.

Changing between continuous bake setting or 6-Hour Energy Saving feature

The oven control has a factory preset built-in 6 Hour Energy Saving feature that will turn off the oven if the oven is left on for more than 6 hours. The control can be programmed to override this feature to continuously bake.

To turn off 6-Hour Energy saving mode:

Step	Press
1. Press and hold timer on/off for 6 seconds.	timer on/off
2. Press self-clean to toggle between "6 Hr OFF" (Fig. 2) or "StAY On" (Fig. 3). Select "StAY On" to turn off 6-Hour Energy Saving mode.	self clean
3. Press start to accept.	start



Fig. 2

Fig. 3

Setting 12 or 24 hour display modes

The clock display mode allows you to choose between 12 or 24 hr mode. The factory pre-set clock display mode is 12 hr. See the example below to change the default mode to 24 hr display.

To set 12 or 24 hour mode:

Step	Press
1. Press and hold set clock for 6 seconds.	set clock
2. Press self-clean to toggle between "12 Hr dAY" or "24 Hr dAY" display modes (See Figs. 4 & 5).	self clean
3. Press start to accept.	start

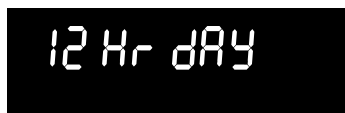


Fig. 4



Fig. 5

Changing oven temperature display

The oven control is preset to display °F (Fahrenheit) when shipped from the factory.

To change the temperature to display °C (Celsius) (oven should not have bake or self-clean active when setting this feature):

Step	Press
1. Press and hold broil for 6 seconds.	broil
2. Press self-clean to toggle between "FAhrn ht" or "CELSIUS" temperature display modes (Figs. 6 & 7). If Celsius display is needed, select "CELSIUS".	self clean
3. Press start to accept.	start



Fig. 6

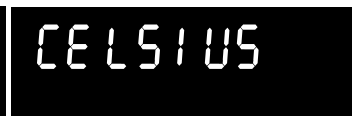


Fig. 7

SETTING OVEN CONTROLS

Setting a silent control panel

Silent mode allows the oven control to operate without sounds. The control may be programmed for silent operation and later returned to operating with all the normal sounds.

To set silent mode:

- | Step | Press |
|--|--------------------|
| 1. Press and hold delay start for 6 seconds. | delay start |
| 2. Press self-clean to toggle between "bEEP On" or "bEEP OFF". Select "bEEP OFF" for silent mode. (Figs. 1 & 2) | self clean |
| 3. Press start to accept | start |



Fig. 1




Fig. 2


Setting oven lockout

The control may be programmed to lock the oven door and lockout the oven control pads.

To set the oven lockout feature:

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

To unlock the oven lockout feature:

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

NOTES

DO NOT attempt to open the oven door while the "door Loc" (door lock) message is visible. Allow 15 seconds for the oven door to completely lock. Once the oven door has locked, the current time of day will reappear in the display. If a control pad is pressed when the oven lockout feature is active the control may triple beep which indicates the keypad action is not available when the oven lockout is active.



Fig. 3

Setting the minute timer

The timer allows you to track your cooking times without interfering with the cooking process. The timer may be set from 1 minute up to 11 hours and 59 minutes.

To set the timer for 5 minutes:

- | Step | Press |
|--------------------------------|---------------------|
| 1. Press timer on-off . | timer on-off |
| 2. Enter 5 minutes. | 5 |
| 3. Press start . | start |

Press **timer on-off** to turn the minute timer off.

NOTES

The minute timer will display hours and minutes until 1 hour remains on the timer. Once less than 1 hour remains, the display will count down in minutes and seconds. Once the timer has less than 1 minute remaining only seconds will display.

The minute timer DOES NOT start or stop the cooking process. It serves as an extra timer in the kitchen that will beep when the set time has run out. The minute timer can be used alone or while using any of the other oven features.

When the minute timer is in use during a cooking process, the minute timer will be shown in the display. To view the status of other features, press the pad once for the other feature to view the status of that feature.

Add a minute feature

Use the add 1 minute feature to set additional minutes to the timer. Each press of the key pad will add 1 additional minute. If add a minute key pad is pressed when the timer is not active, the timer will begin counting down from 1 minute.

To add 2 additional minutes to the active timer:

- | Step | Press |
|----------------------------------|------------------|
| Press add a minute twice. | add a min |

SETTING OVEN CONTROLS

Setting quick preheat

Use the quick preheat feature when using **single rack baking** to quickly heat the oven to bake temperatures. Use this feature only for standard baking. A reminder tone will sound indicating when to place the food in the oven.

When the oven is finished preheating **quick preheat** will become just like the **bake** feature and continue to bake until cancelled.

To set quick preheat with a default oven set temperature of 350°F:

Step	Press
1. Press quick preheat .	quick preheat
2. Press start (See Fig. 1).	start



Fig. 1

To stop quick preheat at anytime press **cancel**.

Setting bake

Use the bake feature to cook most food items that require normal cooking temperatures. A reminder tone will sound once the oven reaches the set temperature. Bake can be set at any temperature from 170°F to 550°F.

To set bake using a default temperature of 350°F:

Step	Press
1. Press bake .	bake
2. Press start	start

To stop baking at anytime press **cancel**.

To set bake for oven temperature of 425°F:

Step	Press
1. Press bake .	bake
2. Enter 425 .	4 2 5
3. Press start	start

NOTES

The oven will bake no longer than 6 hours from the last time the oven door was opened.

If you wish to continuously bake, see "Changing between continuous bake setting or 6-Hour Energy Saving feature" for further information.

Setting bake time

Use the timed bake feature to automatically turn the oven off after a desired length of time.

To set bake to end after 30 minutes:

Step	Press
1. Press bake time .	bake time
2. Enter 30 minutes.	3 0
3. Press start .	start
4. Press bake .	bake
5. Press start .	start

To stop baking at anytime press **cancel**.

When the set bake time runs out:

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

WARNING

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

NOTES

The default maximum **bake time** setting is 6 hours.

After the **bake time** feature has been activated, press the **bake time** pad to display the bake time remaining.

The **bake time** feature may be set with the **convect bake** and **convect roast** features. Bake time will not operate with the broil features.

The convect fan will begin rotating once the bake or bake time features are started. The convect fan will turn off once the set oven temperature is reached.

SETTING OVEN CONTROLS

To program oven for delayed bake time and to shut-off automatically

The delay start feature allows you to set a starting and ending time to the baking process. Prior to setting a delay start, be sure the time of day is set correctly. If the delay start needs to be set more than 12 hours in advance (12-24 hours), the control must first be programmed for 24 hour display mode. See "Setting 12 or 24 hour display modes" section.



WARNING

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

To program the oven for a delay start and to shut-off automatically (example for baking at 375°F for 50 minutes and starting at 5:30):

Step	Press
1. Press bake time .	bake time
2. Enter 50 minutes.	5 0
3. Press start .	start
4. Press delay start (See Fig. 1).	delay start
5. Enter 530 .	5 3 0
6. Press start .	start
7. Press bake .	bake
8. Enter 375 .	3 7 5
9. Press start .	start

To stop baking at anytime press **cancel**.

When the set bake time runs out:

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

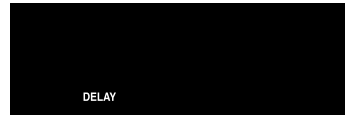


Fig. 1

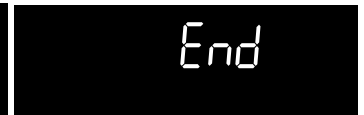


Fig. 2



NOTES

After the **delay start** feature has activated and started the cooking process, press the **bake time** pad to display the bake time remaining.

The **delay start** feature may be used with the **convect** or **convect convert** cooking features. Bake time will not operate when using the **broil** or **convect broil** (some models) features.

SETTING OVEN CONTROLS

Convect

Benefits of the convection features

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

Convect uses a fan to circulate the oven's heat uniformly and continuously around the oven. This improved heat distribution allows for fast, even cooking and browning results. It also gives better baking results when using two racks at the same time.

Heated air flows around the food from all sides, sealing in juices and flavors. Breads and pastry brown more evenly.

Layer cakes will have better results using the **bake** feature. Most foods baked in a standard oven will cook faster and more evenly using the **convect** feature.

Convect bake (all models)

Suggestions for convect baking

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

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

Step	Press
1. Press convect .	convect
2. Press start (See Fig. 2).	start

To stop convect bake at anytime press **cancel**.

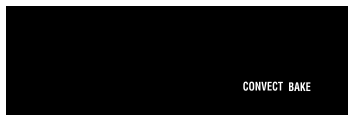


Fig. 2

NOTES

When using convect bake cook time reductions may vary depending on the amount and type of food being cooked.

The convect fan will begin rotating once convect feature has been activated.

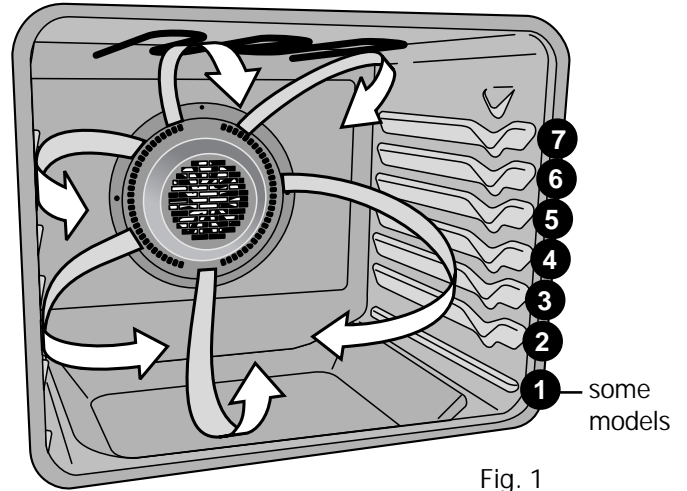


Fig. 1

Convect roast (all models)

Meats cooked with **convect roast** will be juicier and poultry will be crisp on the outside while staying tender and moist on the inside.

NOTE

When choosing between the **convect** features, use the convect keypad to **toggle between convect bake, convect roast or convect broil** (some models) choices.

Suggestion for convect roast

1. Preheating is not necessary when roasting foods using **convect roast**.
2. Since **convect roast** cooks food faster, reduce the cook time by 25% from the recommended cook time of your recipe (check the food at this time). If necessary, increase cook time until the desired doneness is obtained.
3. Do not cover foods when dry roasting - this will prevent the meat from browning properly.

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

Step	Press
1. Press convect .	convect
2. Press convect again.	convect
3. Press start (See Fig. 3).	start

To stop convect roast at anytime press **cancel**.

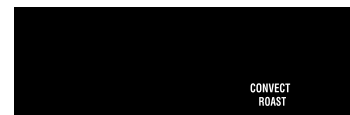


Fig. 3

SETTING OVEN CONTROLS

Convect broil (some models)

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

NOTE

Some models are not equipped with the **convect broil** feature. When using the convect key to toggle between the convect features models without the convect broil feature will only show the convect bake and convect roast option settings in the display.

Suggestions for convect broil

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

To set convect broil with a default oven set temperature of 550°F:

- | Step | Press |
|--------------------------------------|------------------------|
| 1. Press convect key 3 times. | convect 3 times |
| 2. Press start (See Fig. 1). | start |

To stop convect broil at anytime press **cancel**.



Fig. 1

NOTE

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

Setting convect convert

The convect convert feature allows you to convert any baking recipe using the convect (convection) feature. The control uses the normal recipe settings and adjusts to a lower temperature for convect baking.

Convect convert may only be used with the convect bake feature.

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

- | Step | Press |
|-----------------------------------|------------------------|
| 1. Press convect . | convect |
| 2. Press convect convert . | convect convert |

To stop convect convert at anytime press **cancel**.

NOTES

When convect convert is used with a cook time or a delay start setting, the convect convert feature will display a "CF" for **check food** when the bake time is 75% complete (See Fig. 2). At this time the oven control will sound 1 long beep at regular intervals until the set cook time has finished.

The convect fan will begin rotating once convect bake or convect roast has been activated.

When using convect convert cook time reductions may vary depending on the oven set temperature.

The minimum amount of cook time allowed using the convect convert feature with a **bake time** or a **delay time bake** setting is 20 minutes.

Layer cakes will have better results using the normal **bake** feature.

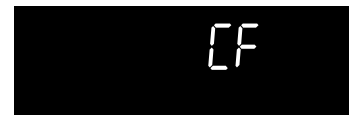


Fig. 2

SETTING OVEN CONTROLS

Broil

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

To set broil:

Step

1. Arrange oven rack while cool (Figs.1 & 4). For optimum browning results, preheat the oven for about 5 minutes before adding food.
2. Be sure to place prepared food directly under upper oven element. Leave oven door open to **broil stop** (Fig. 2) position.
3. Press **broil**.
4. Press **start** to activate.
5. Broil food on one side until browned. Turn and broil food on other side.

Press

broil

start

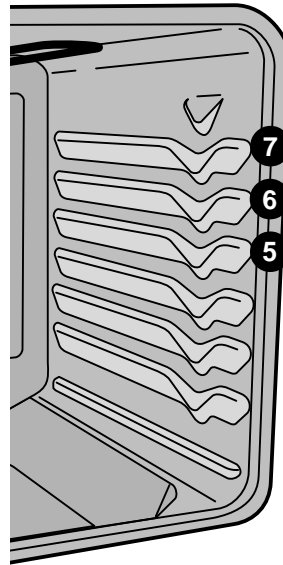


Fig. 1

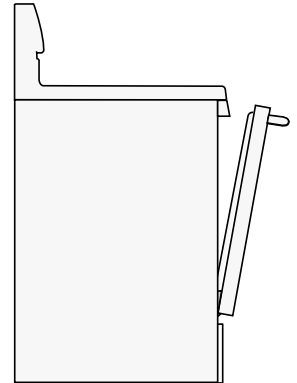


Fig. 2

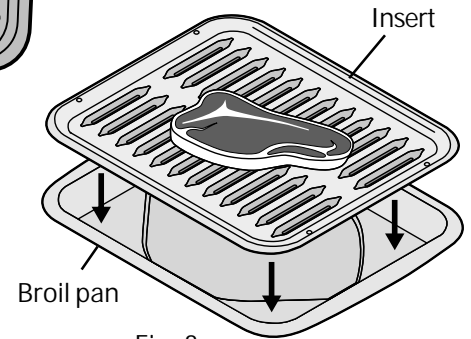


Fig. 3

NOTES

- For better access to food while broiling, use oven mitts and pull the oven rack out to the rack stop position before turning or removing the food.
- **bake time** or **start time** instructions cannot be added to the broil feature.
- The oven control will not provide a preheat indicator or reminder tone when broiling.
- When using a pan made especially for broiling, be sure to use only Electrolux Home Products, Inc. approved broil pan & insert (See Fig. 3).



WARNING

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

Suggested broil settings table (electric oven)

Food	Rack position	Setting	Cook time in minutes		Doneness
			1st side	2nd side	
Steak 1" thick	6th or 7th*	550°F	6	4	Medium
Steak 1" thick	6th or 7th*	550°F	7	5	Medium-well
Steak 1" thick	6th or 7th*	550°F	8	7	Well
Pork chops 3/4" thick	6th	550°F	8	6	Well
Chicken-bone in	5th	450°F	20	10	Well
Chicken-boneless	6th	450°F	8	6	Well
Fish	6th	550°F	- as directed -	-	Well
Shrimp	5th	550°F	- as directed -	-	Well
Hamburger 1" thick	7th*	550°F	9	7	Medium
Hamburger 1" thick	6th	550°F	10	8	Well

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

Fig. 4

SETTING OVEN CONTROLS

Setting pizza feature

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

To set the pizza feature:

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

To stop pizza at anytime press **cancel**.

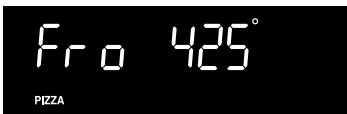


Fig. 1

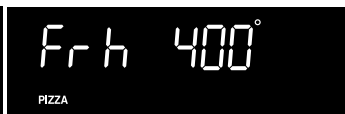


Fig. 2

NOTES

Use only 1 oven rack for best results when using the pizza feature.

The pizza setting is not timed. Be sure to monitor the time needed to finish cooking the pizza.

Follow package directions for cook time. Check pizza at the minimum recommended time.

The preset oven temperature for the frozen pizza setting is 425°F and the fresh pizza is 400°F.

Setting chicken nuggets feature

Use the chicken nuggets feature to cook convenience style chicken nuggets. Once the 20 minute preset cook time is finished the chicken nuggets feature will automatically set the oven to the **keep warm** feature for 3 hours. You may **cancel** the keep warm at any time if not needed.

To set the chicken nuggets feature:

- | Step | Press |
|------------------------------------|------------------------|
| 1. Press chicken nuggets . | chicken nuggets |
| 2. Press start (See Fig. 3) | start |

To stop chicken nuggets at anytime press **cancel**.

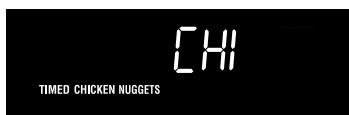


Fig. 3

Setting chicken nuggets feature (cont'd)

NOTES

After 20 minutes of cook time the **chicken nuggets** feature will automatically start the **keep warm** feature. If keep warm is not necessary, press cancel at any time to stop **keep warm**.

The **pizza** and **chicken nuggets** features will add the convect fan to the cooking process.

Setting keep warm

The keep warm feature will keep oven baked foods warm for serving up to 3 hours after cooking has finished. After 3 hours the keep warm feature will shut the oven off automatically.

The keep warm feature may be used without any other cooking operations or may be used after cooking has finished using **bake time** and or **delay start**.

WARNING

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

To set the oven to **keep warm**:

- | Step | Press |
|-----------------------------|------------------|
| 1. Press keep warm . | keep warm |
| 2. Press start . | start |
- "HLd" for hold will appear in the display (Fig. 4).

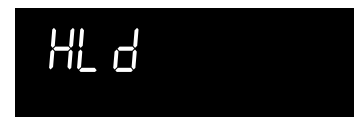


Fig. 4

To stop keep warm at anytime press **cancel**.

NOTE

The keep warm feature will automatically turn the oven off after 3 hours.

SETTING OVEN CONTROLS

Adjusting the oven temperature

Your appliance has been factory calibrated and tested to ensure an accurate baking temperature. For the first few uses, follow your recipe times and temperature recommendations carefully. If you think the oven is cooking too hot or too cool for your recipe times, you can adjust the control so the oven cooks hotter or cooler than the temperature displayed.

The oven temperature may be increased +35°F (+19°C) or decreased -35°F (-19°C) from the factory settings.

Example: increase the oven temperature by 30°F:

Step	Press
1. Press and hold bake for 6 seconds.	bake
2. Enter 30.	3 0
3. Press start .	start

Example: decrease the oven temperature by 30°F:

Step	Press
1. Press and hold bake for 6 seconds.	bake
2. Enter 30.	3 0
3. Press self-clean .	self clean
4. Press start .	start

NOTES


Oven temperature adjustments made will not affect the broil or self-cleaning feature temperatures.

If the temperature shows an adjustment of -30°F, and a +30°F adjustment is needed, you can toggle between the (-) or (+) in the display by pressing **self clean**.

DO NOT USE oven thermometers such as those found in grocery stores to check the temperature settings inside your oven. These oven thermometers may vary as much as 20 to 40 degrees from actual temperatures.

Operating the oven light

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

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

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

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

SETTING OVEN CONTROLS

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



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



WARNING

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

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

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

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

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

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

- | Step | Press |
|--|--------------------------------|
| 1. Be sure that the clock is set with the correct time of day. | |
| 2. Arrange the oven racks and place the food in the oven and close door. | |
| 3. Press bake . | bake |
| 4. Press start . | start |
| 5. If a timed bake or delayed timed bake is needed then enter the time in this step. If not, skip this step and continue to step 6. Refer to the bake time or delay start instructions. Remember the oven will shut-off after completing a timed bake or delay start and therefore may only be used once during the Sabbath/Jewish Holidays. The maximum delay start time is 11 hours & 59 minutes. | |
| 6. Press and hold both the bake time and delay start pads for at least 3 seconds simultaneously. The control will beep and SAb will appear in the display (See Fig. 1). The oven is properly set for the Sabbath once SAb appears in the display. | bake time + delay start |



Fig. 1

SETTING OVEN CONTROLS

To Set the Sabbath Feature (cont'd)

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

Press **cancel**. cancel

To turn off the Sabbath feature:

Press and hold both the bake time + delay start pads for at least 3 seconds. The control will beep and **SAb** will disappear from the display. The oven is no longer programmed for the Sabbath feature.

What to do during a power failure or power interruption after the Sabbath feature was activated:

Should you experience a power failure or interruption, the oven will shut-off. When power is restored the oven will not turn back on automatically. The oven will remember that it is set for the Sabbath and the oven display will show the message "SF" for Sabbath failure (Fig. 1).

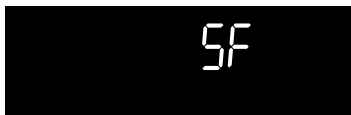


Fig. 1

The food may be safely removed from the oven while still in the Sabbath feature, however the oven cannot be turned back on until after the Sabbath/Holidays.

After the Sabbath observance turn OFF the Sabbath feature. At the same time **press and hold both the**

bake time + delay start pads for at least 3 seconds.

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

NOTES

If a delay start time longer than 12 hours (maximum of 24 hours) in advance is desired, set the display mode for the 24 hour setting. For detailed instructions see the section "Setting 12 or 24 hour display modes".

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

You may change the oven temperature once baking has started. Press **bake**, enter the oven temperature change (170 to 550F°) and press start (for Jewish Holidays only). Remember that **the oven control will no longer beep or display any further changes** once the oven is set for the Sabbath feature.

If the **keep warm** feature was activated and the Sabbath feature was set the keep warm feature will automatically shut-off the oven off after 3 hours.

Self-cleaning

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

Your oven allows you to set 3 different self-cleaning cycle durations. A 3-hour cleaning time is best used for normal cleaning; 2-hour time for light soils and a 4-hour time option for heavier burnt-on soils.

➔ IMPORTANT

Adhere to the following self-clean precautions:

- **DO NOT** use oven cleaners or oven protective coatings in or around any part of the oven interior.
- **DO NOT** clean the oven door gasket. The woven material of the oven door gasket is essential for a good seal. Care should be taken not to rub, damage or remove the gasket.
- **DO NOT** use any cleaning materials on the oven door gasket. Doing so could cause damage (See Fig. 1).
- **Remove the broiler pan and insert, all utensils and ANY ALUMINUM FOIL. These items cannot withstand high cleaning temperatures and will melt.**
- **Completely remove ALL OVEN RACKS and ANY ACCESSORIES. If the oven racks are not removed they will lose their special coating properties and no longer slide in and out of the oven cavity effortlessly.**
- **Remove any excessive spillovers.** Any spills on the oven bottom should be wiped-up and removed **before starting** the self-cleaning cycle. To clean, use hot, soapy water and a cloth. Large spillovers can cause heavy smoke or fire when subjected to high temperatures. **DO NOT** allow food spills with a high sugar or acid content (such as milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on the surface as they may leave a dull spot even after cleaning.
- Clean any soil from the oven frame, the door liner outside the oven door gasket and the small area at the front center of the oven bottom. These areas heat sufficiently to burn soil on. Clean with soap and water. These areas are shown in white (See Fig. 1).

⚠ CAUTION

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

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

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

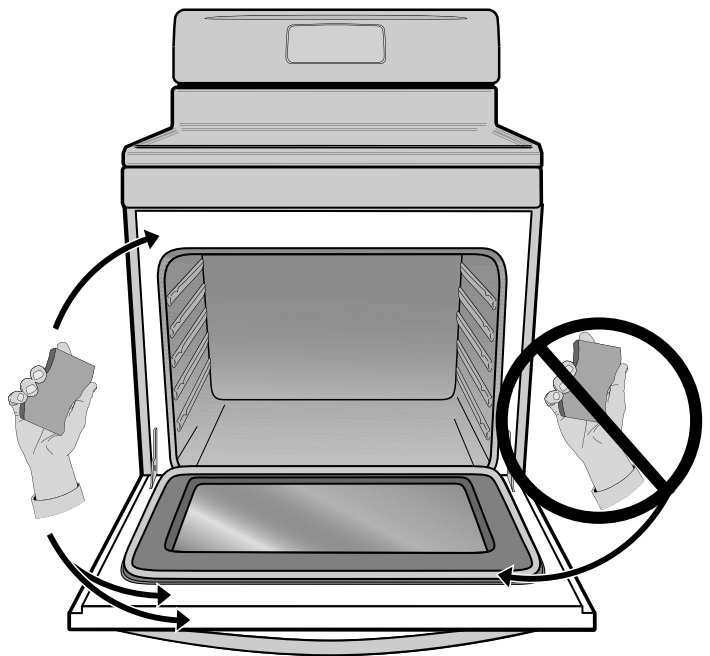


Fig. 1

SELF-CLEANING

Setting a self-clean cycle or a delayed start self-clean cycle

Examples: To start an immediate self-cleaning cycle and/or how to add a delay start time of 9:00 o'clock and shut-off self-clean automatically:

- | Step | Press |
|--|-------------|
| 1. Be sure the clock is set with the correct time of day, ALL the oven racks are removed and the oven door is closed. | |
| Go to step 5 if you wish to start the self-clean immediately. | |
| Finish steps 2 thru 6 if setting a delayed start self-clean cycle. | |
| 2. Press delay start . | delay start |
| 3. Enter 9 0 0 . | 9 0 0 |
| 4. Press start . | start |
| 5. Press self clean once for a 3-hour clean time, press self clean twice for 4-hour clean and press 3 times for a 2-hour self-clean cycle time. | self clean |
| 6. Press start . | start |

➔ IMPORTANT

As soon as the controls are set, the motor driven door lock will begin to close automatically. "**door Loc**" will appear in the display (See Fig. 1). **DO NOT** open the oven door while "**door Loc**" is on (allow 15 seconds for the oven door to completely lock).

Once the door has locked "**CLn**" will appear in the display indicating the oven will begin the self-clean process (Fig. 2).



Fig. 1



Fig. 2

When the self-clean cycle has completed:

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



Fig. 3



Fig. 4

If it becomes necessary to stop a self-clean cycle once it has been activated:

1. Press **cancel**.
2. If the self-clean cycle has heated the oven to a high temperature, allow enough time for the oven to cool and for the "**door OPn**" message to appear (Fig. 4). When this message turns off the oven door may be opened.
3. Restart the self-clean cycle once all conditions have been corrected.



CAUTION

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

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



NOTES

Whenever the self-clean feature is active you may check the amount of time remaining in the self-clean cycle by pressing the **self clean** keypad once. The oven door will be locked until the range has cooled sufficiently. You will need to allow about **1 additional hour** to the time displayed before you can open the oven door.

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

Cleaning recommendation table

Surface type	Recommendation
<ul style="list-style-type: none"> • Control knobs • Painted body parts • Painted decorative trim • Aluminum (trim pieces) & vinyl 	<p>Use hot, soapy water and a cloth. Dry with a clean cloth.</p> <p><i>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.</i></p>
<ul style="list-style-type: none"> • Control panel • Decorative trim (some models) 	<p><i>Before cleaning the control panel, turn all controls to OFF and remove the control knobs (some models). Set the oven lock feature before cleaning (some models). To remove knobs, pull 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.</i></p>
<ul style="list-style-type: none"> • Easy Care™ Stainless Steel (some models) 	<p>If your range finish is Easy Care™ 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 ANY store bought cleaners like Stainless Steel cleaners or any other types of cleaners containing any abrasive, chlorides, chlorines or ammonia. It is recommended to use mild dish soap and water or a 50/50 solution of water and vinegar.</p>
<ul style="list-style-type: none"> • Door liner & body parts • Porcelain enamel broiler pan and broiler pan insert (some models) 	<p>Gentle scouring with a soapy scouring pad will remove most spots. Rinse with a 1:1 solution of clear water and ammonia. <i>If necessary</i>, cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse with clean water and a damp cloth, and then scrub with a soap-filled scouring pad. Rinse and wipe dry with a clean cloth. Remove all cleaners or the porcelain may become damaged during future heating. Do not use spray oven cleaners on the cooktop.</p>
<ul style="list-style-type: none"> • Oven racks 	<p>Oven racks must be removed from oven before starting self-clean cycle. Clean by using a mild, abrasive cleaner following manufacturer's instructions. Rinse with clean water and dry.</p>
<ul style="list-style-type: none"> • Oven door 	<p>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. On self-cleaning models the oven door gasket is made of a woven material which is essential for a good seal. Care should be taken not to rub, damage or remove this gasket.</p>
<ul style="list-style-type: none"> • Ceramic cooktop 	<p>Refer to "Cooktop cleaning" and "Cooktop maintenance" in the Care & Cleaning section.</p>

CARE & CLEANING

Cooktop maintenance

➔ IMPORTANT

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

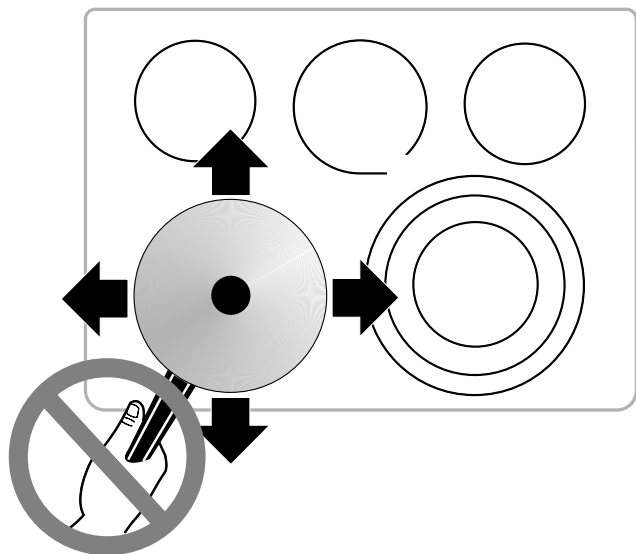
Prior to using your cooktop for the first time, apply some of the glass-ceramic cooktop cleaner supplied with your new appliance. Buff with a **non-abrasive** cloth or no-scratch cleaning pad. This will make cleaning easier when soiled from cooking. The special cooktop cleaning cream leaves a protective 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 or dirty bottoms can **mark or scratch** the cooktop surface.

Do not:

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



Cooktop cleaning

⚠ CAUTION

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

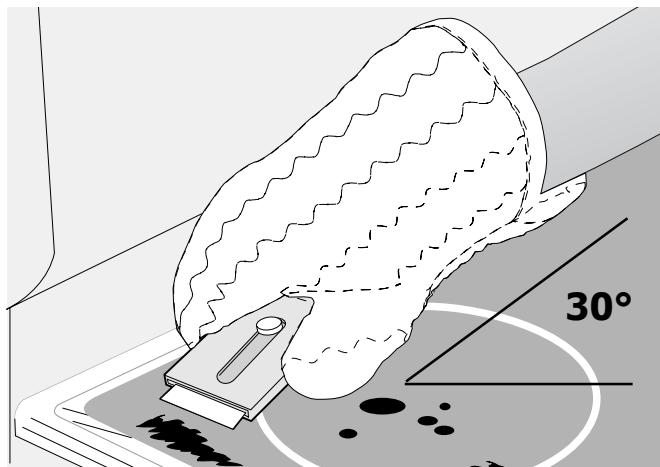
For light to moderate soil:

Apply a few drops of glass-ceramic cooktop cleaner directly to the cooktop. Use a paper towel or use a non-abrasive plastic type no-scratch cleaning pad to clean the entire cooktop surface. Make sure the cooktop is cleaned thoroughly, leaving no residue.

For heavy, burned on soil:

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

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



Cooktop cleaning (cont'd)

Plastic or foods with a high sugar content:

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

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



WARNING

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

Do not use the following on the cooktop:

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



IMPORTANT

Damage to the ceramic glass cooktop may occur if you use an abrasive type cleaning pad. Only use cleaning products that have been specifically designed for ceramic glass cooktops.

Caution for aluminum use on the cooktop

- **Aluminum Foil** - Use of aluminum foil on a hot cooktop will damage the ceramic cooktop. Do not use thin aluminum cooking utensils or allow aluminum 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 aluminum pans are allowed to boil dry when using the cooktop, not only will the utensil be damaged or destroyed, but it may fuse to, break or mark the ceramic glass surface, permanently damaging the cooktop surface.

Replacing the oven light

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

To replace the oven light bulb:

1. Turn electrical power off at the main source or unplug the range.
2. Press wire holder to one side to release the glass shield.
3. Replace bulb with a new 40 watt appliance bulb.
4. Replace glass shield over bulb and snap wire holder into place.
5. Turn power back on again at the main source (or plug the range back in).
6. The clock will then need to be reset. To reset, see "Setting the clock" in this Use & Care Guide.



CAUTION

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

CARE & CLEANING

Removing and replacing the lift-off oven door



CAUTION

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

To remove oven door:

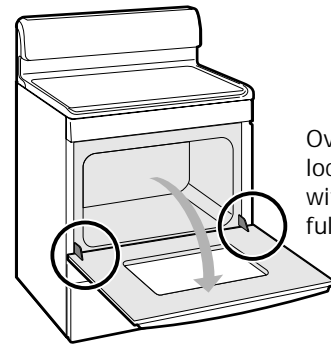
1. Open oven door completely (horizontal with floor - See Fig. 1).
2. Pull the door hinge locks on both left and right door hinges down from the oven frame completely towards the oven door to unlock (See Fig. 2). A tool such as a small flat-blade screwdriver may be required.
3. Firmly grasp both sides of oven door along the door sides (Do not use the oven door handle).
4. Close the door to the broil stop position. The oven door will stop into this position just before fully closing.
5. With the oven door in the broil stop position (Fig. 3), slightly 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).
2. Holding the oven door at the same angle as the removal position (See Fig. 3), carefully line up and insert both door hinge arms between the pins located on each side of the oven door frame (See Fig. 4).
3. With both door hinge arms in place, open the oven door (horizontal with floor - See Fig. 1).
4. Push the door hinge locks up towards and into the oven frame for both left and right oven door hinges to the locked position (See Fig. 2).
5. Close the oven door.

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

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



Oven door hinge locations with oven door fully open.

Fig. 1

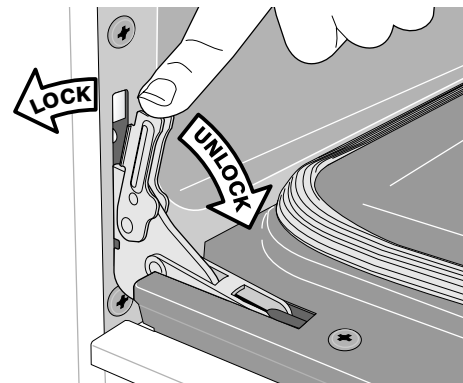


Fig. 2

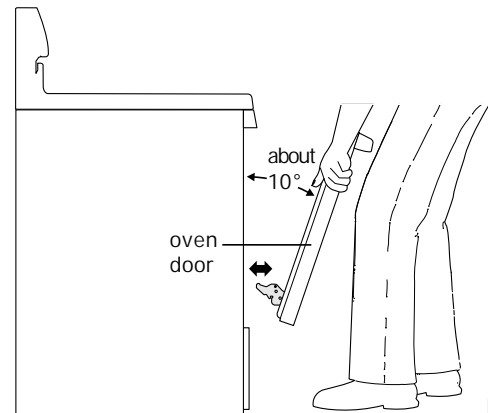


Fig. 3

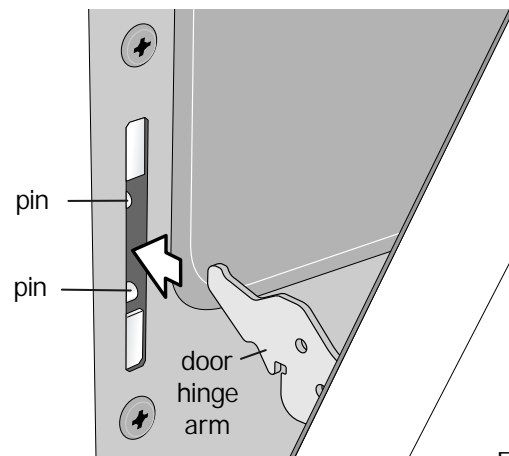


Fig. 4

Problem	Solution
Poor baking results.	<ul style="list-style-type: none"> • Many factors affect baking results. Make sure the proper oven rack position is used. Center food in the oven and space pans to allow air to circulate. Allow the oven to preheat to the set temperature before placing food in the oven. Try adjusting the recipe's recommended temperature or baking time. If you feel the oven is too hot or cool, see "Adjusting Oven Temperature" section in this Use & Care Guide.
Appliance is not level.	<ul style="list-style-type: none"> • Be sure floor is level, strong & stable enough to adequately support range. • If floor is sagging or sloping, contact a carpenter to correct the situation. • Poor installation. Place oven rack in center of oven. Place a level on the oven rack. Adjust leveling legs at base of appliance until the rack is level. • Kitchen cabinet alignment may make range appear not level. Be sure cabinets are square & have sufficient room for appliance clearance.
Cannot move appliance easily. Appliance must be accessible for service.	<ul style="list-style-type: none"> • Cabinets not square or are built in too tightly. Contact builder or installer to make appliance accessible. • Carpet interferes with appliance. Provide sufficient space so appliance can be lifted over carpet.
Surface element too hot or not hot enough.	<ul style="list-style-type: none"> • Incorrect control setting. Be sure the correct control is ON for the element that you are attempting to use.
Surface element does not heat.	<ul style="list-style-type: none"> • Lightweight or warped pans used. Use only flat, evenly balanced, medium or heavyweight cookware. Flat pans heat better than warped pans. Cookware materials and weight of the material affect heating. Heavy & medium-weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily.
Entire appliance does not operate.	<ul style="list-style-type: none"> • The time of day is not set. The time of day should be set in order to properly operate the oven. See "Setting the clock" in the Setting oven controls section. • Make sure cord/plug is plugged correctly into outlet. • Service wiring is not complete. Contact your dealer, installing agent or authorized service agent. • Electrical power outage. Check house lights to be sure. Call your local electric company for service.
Oven portion of appliance does not operate.	<ul style="list-style-type: none"> • Be sure the oven controls are set properly for the desired cooking feature. See Setting Oven Controls in this manual or read the instructions "Entire appliance does not operate" in this checklist.
Oven light does not work.	<ul style="list-style-type: none"> • Be sure the light is secure in the socket. Also see "Replacing the oven light" section.
Self-cleaning cycle does not work.	<ul style="list-style-type: none"> • Oven control not set properly. Follow instructions under Self-cleaning. • Self-Cleaning cycle was interrupted. Review the Self-cleaning section for more details.

BEFORE YOU CALL • Solutions to common problems

Problem	Solution
Soil not completely removed after self-cleaning cycle.	<ul style="list-style-type: none">• Failure to clean bottom, front top of oven, frame of oven or door area outside oven seal. These areas are not in the self-cleaning area, but get hot enough to burn on residue. Clean these areas before the self-cleaning cycle is started. Burned-on residue can be cleaned with a stiff nylon brush and water or a nylon scrubber. Be careful not to damage the oven gasket.
Oven smokes excessively during broiling.	<ul style="list-style-type: none">• Incorrect setting. Follow broiling instructions in Setting Oven Controls.• Make sure oven door is opened to broil stop position when broiling.• Meat too close to the broil element. Reposition the broil rack to provide proper clearance between the meat & the element. Preheat the broil element for searing.• Meat not properly prepared. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into lean.• Broiler pan and insert wrong side up and grease not draining. Always place grid on the broiler pan with ribs up & slots down to allow grease to drip into pan (some models).• Grease has built up on oven surfaces. Regular cleaning is necessary when broiling frequently. Old grease or food spatters cause excessive smoking.
Flames inside oven or smoking from oven vent.	<ul style="list-style-type: none">• 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 "Broil" section in the Setting Oven Controls section.
Oven control panel beeps & displays any F code error (for example F10)	<ul style="list-style-type: none">• Oven control has detected a fault or error condition. Press cancel to clear the display & stop beeping. Try the bake or broil feature again. If the F code error repeats, remove power from appliance, wait 5 minutes and then repower appliance and set clock for the time of day. Try the bake or broil feature again. If the fault recurs, record fault and call for service.
Scratches or abrasions on cooktop surface.	<ul style="list-style-type: none">• Coarse particles such as salt or sand between cooktop and utensils can cause scratches. Be sure cooktop surface and bottoms of utensils are clean before usage. Small scratches do not affect cooking and will become less visible with time.• Cleaning materials not recommended for ceramic-glass cooktop have been used. See "Cooktop Cleaning" and "Cooktop Maintenance" in the Care and Cleaning section of this Use & Care Guide.• Cookware with rough or dirty bottoms used. Use clean, smooth, flat-bottomed cookware.
Metal marks on the cooktop.	<ul style="list-style-type: none">• Sliding or scraping of metal utensils on cooktop surface. Do not slide metal utensils on cooktop surface. Use a ceramic-glass cooktop cleaning creme to remove the marks. See "Cooktop Cleaning" and "Cooktop Maintenance" in the Care and Cleaning section.
Brown streaks or specks on cooktop surface.	<ul style="list-style-type: none">• Boilovers are cooked onto surface. Use razor blade scraper to remove soil. See "Cooktop Cleaning" in the Care & Cleaning section.
Areas of discoloration with metallic sheen on cooktop surface.	<ul style="list-style-type: none">• Mineral deposits from water and food. Remove using a ceramic-glass cooktop cleaning creme. Use cookware with clean, dry bottoms.

MAJOR APPLIANCE WARRANTY

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

Exclusions

This warranty does not cover the following:

1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
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. Food loss due to any refrigerator or freezer failures.
6. Products used in a commercial setting.
7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
9. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it is shipped from the factory.
10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

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

If You Need Service

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

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

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