ELECTRIC RANGE WITH INDUCTION COOKTOP

use & care

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Welcome to our family

Thank you for bringing Frigidaire into your home! We see your purchase as the beginning of a long relationship together.

This manual is your resource for the use and care of your product. Please read it before using your appliance. Keep it handy for quick reference. If something doesn’t seem right, the troubleshooting section will help you with common issues.

FAQs, helpful tips and videos, cleaning products, and kitchen and home accessories are available at www.frigidaire.com.

We are here for you! Visit our website, chat with an agent, or call us if you need help. We may be able to help you avoid a service visit. If you do need service, we can get that started for you.

Let’s make it official! Be sure to register your product.

Keep your product info here so it’s easy to find.

- Model Number
- Serial Number
- Purchase Date

Installation Checklist

**Doors**
- Handles are secure and tight
- Door seals completely to cabinet on all sides

**Leveling**
- Range is level side-to-side and front-to-back.
- Cabinet is setting solid on all corners

**Electrical Power**
- House power turned on
- Range wired or plugged in

**Final Checks**
- Shipping material removed
- Registration card sent in

Serial Number Location
Read all instructions before using this appliance.

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

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

Warnings and important instructions appearing in this guide are not meant to cover all possible conditions and situations that may occur. Common sense, caution, and care must be exercised with installing, maintaining, or operating your appliance.

DEFINITIONS

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

⚠️ WARNING

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

⚠️ CAUTION

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

⚠️ IMPORTANT

Indicates installation, operation or maintenance information which is important but not hazard-related.

NOTE

Indicates a short, informal reference – something written down to assist the memory or for future reference.

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 to floor or wall when the range is moved.
- Do not operate the range without the anti-tip device in place and engaged.
- Failure to follow these instructions can result in death or serious burns to children and adults.

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

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

4 IMPORTANT INSTRUCTIONS FOR UNPACKING AND INSTALLATION

IMPORTANT

Read and follow the below instructions and precautions for unpacking, installing, and servicing your appliance.

Remove all tape and packaging before using the appliance. Destroy the carton and plastic bags after unpacking the appliance. Never allow children to play with packaging material. Do not remove the wiring label and other literature attached to the appliance. Do not remove model/serial number plate.

Cold temperatures can damage the electronic control. When using this appliance for the first time, or when the appliance has not been used for an extended period of time, be sure the appliance has been in temperatures above 32°F (0°C) for at least 3 hours before turning on the power to the appliance.

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

Be sure to have an appropriate foam-type fire extinguisher available, visible, and easily accessible located near the appliance.

GROUNDING INSTRUCTIONS

WARNING

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

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

Proper Installation—Be sure your appliance is properly installed and grounded by a qualified technician. In the United States, install in accordance with the National Fuel Gas Code ANSI Z223.1/NPFA No. 54, latest edition and National Electrical Code NFPA No. 70 latest edition, and local electrical code requirements. In Canada, install in accordance with CAN/CGA B149.1 and CAN/CGA B149.2 and CSA Standard C22.1, Canadian Electrical code, Part 1-latest editions and local electrical code requirements. Install only per installation instructions provided in the literature package for this appliance.

For personal safety, this appliance must be properly grounded. For maximum safety, the power cord must be securely connected to an electrical outlet or junction box that is the correct voltage, is correctly polarized and properly grounded, and protected by a circuit breaker in accordance with local codes.

It is the personal responsibility of the consumer to have the appropriate outlet or junction box with the correct, properly grounded wall receptacle installed by a qualified electrician. It is the responsibility and obligation of the consumer to contact a qualified installer to assure that the electrical installation is adequate and is in conformance with all local codes and ordinances.
See the installation instructions packaged with this appliance for complete installation and grounding instructions.

**IMPORTANT INSTRUCTIONS FOR USING THE APPLIANCE**

**WARNING**

- Storage In or On Appliance—Flammable materials should not be stored in an oven or microwave, near surface burners or elements, or in the storage or warmer drawer (if equipped). This includes paper, plastic, and cloth items, such as cookbooks, plastic ware, and towels, as well as flammable liquids. Do not store explosives, such as aerosol cans, on or near the appliance.
- 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.
- Do not store items of interest to children in the cabinets above the appliance or on the backguards of ranges. Children climbing on or near the appliance to reach items could be seriously injured.
- Do not allow children to climb or play around the appliance. The weight of a child on an open oven door may cause the appliance to tip, resulting in serious burns or other injury. An open drawer when hot may cause burns.

**WARNING**

- Stepping, leaning, or sitting on the door or drawers of this appliance can result in serious injuries and also cause damage to the appliance.
- Never cover any slots, holes or passages in the oven bottom or cover and entire rack with materials such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may also trap heat, causing a fire hazard.
- Do not use oven or warmer drawer (if equipped) for storage.
- Never use your appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the appliance.

**CAUTION**

- When heating fat or grease, watch it closely. Grease may catch fire if it becomes too hot.
- Do not use water or flour on grease fires. Smother fire or flame or use dry chemical or foam-type extinguisher. Cover the fire with a pan lid or use baking soda.
- Use dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholders touch hot cooking areas. Do not use towels or other bulky cloths.
- Do not heat unopened food containers - Build-up of pressure may cause container to burst and result in injury.
**IMPORTANT SAFETY INSTRUCTIONS**

<table>
<thead>
<tr>
<th>CAUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 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.</td>
</tr>
<tr>
<td>• Do not touch surface burners or elements, areas near these burners or elements, interior surfaces of the oven, or the warmer drawer (if equipped). Surface burners and elements may be hot even though they appear cool. Areas near surface burners and elements 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 are cool. These areas may include the cooktop, surfaces facing the cooktop, oven vent areas, oven door, and oven window.</td>
</tr>
<tr>
<td>• Do not attempt to operate the appliance during a power failure. If the power fails, always turn off the appliance. If the appliance is not turned off and the power resumes, electric surface elements may resume operation when power is restored. Once the power resumes, reset the clock and the oven function.</td>
</tr>
</tbody>
</table>

**IMPORTANT INSTRUCTIONS FOR USING YOUR INDUCTION COOKTOP**

<table>
<thead>
<tr>
<th>CAUTION</th>
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</thead>
<tbody>
<tr>
<td>Persons with a pacemaker or similar medical device should exercise caution using or standing near an induction unit while it is in operation, as the electromagnetic field may affect the working of the pacemaker or similar medical device. It would be advisable to consult your doctor or the pacemaker or similar medical device manufacturer about your particular situation.</td>
</tr>
<tr>
<td>Know which knob or key controls each surface heating area. Place cookware with food on the cooking area before turning it on. Turn the cooking area off before removing the cookware.</td>
</tr>
<tr>
<td>Cookware 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 cookware should be positioned so that it is turned inward, and does not extend over other cooking areas.</td>
</tr>
<tr>
<td>Glazed cooking utensils — Only certain types of cookware are suitable for cook top service and must be magnetic to work properly on the induction zones. Check the manufacturer’s recommendations for cook top use to ensure that the cookware is compatible with induction cooking. Improper cookware may break due to sudden changes in temperature. Check the cookware manufacturer’s recommendations for cooktop use.</td>
</tr>
</tbody>
</table>
Use proper pan size - This appliance is equipped with one or more surface units of different sizes. Select cookware with flat bottoms that match the surface unit size. Using the proper cookware on the cooking area will improve efficiency.

Never leave surface elements unattended. Boil-overs may cause smoking and greasy spills that may ignite. A pan that has boiled dry could be damaged and may damage the cooktop.

When you are flaming foods under a ventilating hood, turn on the fan.

**IMPORTANT INSTRUCTIONS FOR GLASS AND CERAMIC COOKTOPS**

Do Not Clean or Operate a Broken Cooktop. If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.

Clean cooktop glass with caution. If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid a steam burn. Some cleaners can produce harmful fumes if applied to a hot surface.

Avoid scratching the cooktop glass with sharp objects.

**IMPORTANT INSTRUCTIONS FOR USING YOUR OVEN**

Protective liners—Do not use aluminum foil, aftermarket oven liners, or any other materials or devices to line oven bottom, oven racks, or any other part of the appliance. Only use aluminum as recommended for baking, such as lining cookware or as a cover placed on food. Any other use of protective liners or aluminum foil may result in a risk of electric shock or fire or a short circuit.

Use care when opening oven door, lower oven door, or warmer drawer (some models). Stand to the side of the appliance when opening the door of a hot oven. Let hot air or steam escape before you remove or replace food in the oven.

Keep oven vent ducts unobstructed. Touching surfaces in this area when the oven is on may cause severe burns. Do not place plastic or heat-sensitive items on or near the oven vent. These items can melt or ignite.

Placement of oven racks - Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let potholder contact hot burner or element in oven. Use potholders and grasp the rack with both hands to reposition. Remove all cookware and utensils before moving the rack.

Do not use a broiler pan without its insert. Broiler pans and inserts allow dripping fat to drain away from the high heat of the broiler. Do not cover the broiler insert with aluminum foil; exposed fat and grease could ignite.

Do not cook food on the oven bottom. Always cook in proper cookware and always use the oven racks.
IMPORTANT INSTRUCTIONS FOR CLEANING YOUR APPLIANCE

**CAUTION**

Before manually cleaning any part of the appliance, be sure all controls are turned off and the appliance is cool. Cleaning a hot appliance can cause burns.

Clean the appliance regularly to keep all parts free of grease that could catch fire. Do not allow grease to accumulate. Greasy deposits in the fan could catch fire.

Always follow the manufacturer’s recommended directions for use of kitchen cleaners and aerosols. 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 hood or filter. Follow the manufacturer’s instructions for cleaning vent hoods.

IMPORTANT INSTRUCTIONS FOR SELF CLEANING OVENS

**CAUTION**

Before using self clean, remove the broiler pan, any food, utensils, and cookware from the oven, storage drawer or warming drawer (if equipped). Remove oven racks unless otherwise instructed.

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

Do not use oven cleaners. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the appliance.

Use the self clean cycle to clean only the parts listed in this manual.

Some birds are extremely sensitive to the fumes given off during the self clean cycle of any oven. Move birds to another well-ventilated room.
IMPORTANT SAFETY INSTRUCTIONS

IMPORTANT INSTRUCTIONS FOR SERVICE AND MAINTENANCE

Do not repair or replace any part of the appliance unless specifically recommend ed in the manuals. All other servicing should be done only by a qualified technician. This reduces the risk of personal injury and damage to the appliance.

Always contact your dealer, distributor, service agent, or manufacturer about problems or conditions you do not understand.

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

Remove the oven door from any unused oven if it is to be stored or discarded.

Do not touch a hot oven light bulb with a damp cloth. Doing so could cause the bulb to break. Handle halogen lights (if equipped) with paper towels or soft gloves. Disconnect the appliance or shut off the power to the appliance before removing and replacing the bulb.

Important: This appliance has been tested and found to comply with the limits for a class B digital device, pursuant to Part 18 of the FCC rules (United States) and ICES-001 (Canada). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This unit uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this unit does cause harmful interference to radio or television reception, which can be determined by turning the unit off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antennae.
• Increase distance between unit and receiver.
• Connect the unit into an outlet or a circuit different from that to which the receiver is connected.

WARNING

California Residents: for cancer and reproductive harm information, visit www.P65Warnings.ca.gov
**COOKING RECOMMENDATIONS**

**Bakeware**

The material of bakeware affects how evenly and quickly it transfers heat from the pan to the food.

<table>
<thead>
<tr>
<th>Material</th>
<th>Attributes</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shiny metal bakeware</td>
<td>Shiny, aluminum, and non-coated bakeware is the best for even heating. It is suitable for all baked goods.</td>
<td>Recommended cooking temperatures and times are based on shiny metal bakeware.</td>
</tr>
<tr>
<td>Dark metal bakeware</td>
<td>Dark bakeware cooks hotter than shiny bakeware.</td>
<td>Reduce the cooking temperature by 25° F (13-14° C) when using dark bakeware.</td>
</tr>
<tr>
<td>Glass bakeware</td>
<td>Glass bakeware cooks hotter than shiny bakeware. Glass is convenient, as the same piece of bakeware can be used for cooking, serving, and storing food.</td>
<td>Reduce the cooking temperature by 25° F (13-14° C) when using glass bakeware.</td>
</tr>
<tr>
<td>Insulated bakeware</td>
<td>Insulated bakeware cooks cooler than shiny bakeware. Insulated bakeware is designed for baking in gas ovens.</td>
<td>Reduce the cooking temperature by 25° F (13-14° C) when using insulated bakeware.</td>
</tr>
</tbody>
</table>
COOKING RECOMMENDATIONS

Cooking Conditions
Conditions in your kitchen can affect the performance of your appliance when cooking food.

<table>
<thead>
<tr>
<th>Conditions</th>
<th>Attributes</th>
<th>Recommendation</th>
</tr>
</thead>
</table>
| Aging cookware        | As pans age and become discolored, cooking times may need to be reduced slightly. | If food is too dark or overcooked, use the minimum cook time in the recipe or packaging.  
If food is too light or undercooked, use the middle to maximum cook time in the recipe or packaging. |
| High altitude         | Air is drier and air pressure is lower.  
Water boils at a lower temperature, and liquids evaporate faster.  
Foods may take longer to bake.  
Doughs may rise faster. | Adjust cooking temperature, cooking time, or recipes as needed.  
Increase amount of liquid in baking recipes.  
Increase cook time on cooktop. Cover dishes to reduce evaporation.  
Increase bake time or oven temperature.  
Reduce amount of baking soda or baking powder in recipe. Reduce rising time or punch down dough and allow it to rise twice. |

Cooking Results
Small adjustments may fix a problem with food not being as done as you like or more done than you like.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food too light</td>
<td>Use the middle to maximum cook time recommended on packaging or recipe.</td>
</tr>
<tr>
<td>Food too dark</td>
<td>Use the minimum cook time recommended on packaging or recipe.</td>
</tr>
</tbody>
</table>

Cooking Tips
Use these additional tips to get the best results from your appliance.

<table>
<thead>
<tr>
<th>Cooking</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baking</td>
<td></td>
</tr>
</tbody>
</table>
| Rack placement | Follow the instructions in “Setting Oven Controls” on page 21  
When using only one rack, place the rack so the food is in the center of the oven. |
| Preheat     | Fully preheat the oven before baking items like cookies, cakes, biscuits and breads. Insert food immediately after the beep. |
| Checking food | Use the window and oven light when checking food. Opening the door may reduce baking performance.                           |
| Bake or Convection Bake | Convection bake is the best function to use for baking on multiple racks. For best performance, see “Convection Bake” on page 26 |
| Food placement | Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.                                                                 |
## COOKING RECOMMENDATIONS

<table>
<thead>
<tr>
<th>Cooking</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Broiling / Roasting</strong></td>
<td></td>
</tr>
<tr>
<td>Broiling pan</td>
<td>For best results when broiling, use a broil pan with a broil pan insert designed to drain the fat from the food, help avoid spatter, and reduce smoking. The broiler pan will catch grease spills, and the insert helps prevent grease splatters. If a broiler pan and insert are not supplied with this appliance, they may be purchased from Frigidaire.com.</td>
</tr>
<tr>
<td><strong>Convection Cooking</strong></td>
<td></td>
</tr>
<tr>
<td>Convection attributes</td>
<td>Convection cooking uses a fan to circulate hot air around the oven and food. It browns food more evenly and reduces hot spots in the oven. Convection saves time when using multiple racks or cooking several food items at once.</td>
</tr>
<tr>
<td>Quick Preheat</td>
<td>Reduce cooking temperature by 25° F (13-14° C) from the recipe unless the recipe is written for convection baking. Preheat the oven for best results.</td>
</tr>
<tr>
<td>Convection bake</td>
<td>Reduce cooking temperature by 25° F (13-14° C) from the recipe unless the recipe is written for convection baking. Preheat the oven for best results.</td>
</tr>
<tr>
<td>Convection roast</td>
<td>Convection roast is best for meats and does not require preheating for most meats and poultry. Reducing the cooking temperature for convection roast is not recommended. Carefully follow your recipe’s temperature and time recommendations, adjusting the cooking time if the recipe does not specify convection roasting time. Since convection roast cooks faster, cook time may be reduced by 25% to 40% depending on food type. You can reduce cook times by 25% from the recommended time of your recipe, and check the food at this time. If needed, continue cooking until the desired doneness is obtained. Use a meat probe if available with your appliance. Meat probes are also available from most grocery and home goods stores. Arrange oven racks so large cuts of meat and poultry are on the lowest rack of the oven. Do not cover foods when dry roasting - covering will prevent the meat from browning properly. When cooking meats, use the broiler pan and insert or a roasting rack. The broiler pan will catch grease spills and the insert helps prevent grease splatters. If you do not have one of these accessories, they may be purchased from <a href="http://www.frigidaire.com">www.frigidaire.com</a>.</td>
</tr>
</tbody>
</table>
What is Electromagnetic Induction?
Induction cooking uses electromagnets to create heat in compatible cookware.

Below each cooking zone on an induction cooktop, there is a copper coil. When the cooking zone is turned on, the electricity turns the coil into a type of magnet that heats metal cookware in the cooking zone.

Induction Features
Because heat starts in the cookware instead of the cooktop, induction offers several advantages.

Fast Heating: Cookware will heat up faster than on a conventional electric cooktop. Pay close attention to avoid scorching food when starting to cook. You may need to use a lower setting for cooking food than you are used to.

Precise Control: The heat going into the cookware will change immediately when you change the setting of the cooking zone.

Even Heating: Cookware will typically heat more evenly on an induction cooktop, so you are less likely to have hot or cool spots in the cookware.

Cooler Cooktop: An induction cooktop will be cooler when you remove the cookware than a conventional electric cooktop would be. Because the cooktop doesn’t get as hot, you are not as likely to get burned. Spills are also less likely to cook onto the surface, making clean-up easier.

Energy Efficiency: Induction cooking wastes less energy than a conventional cooktop, so it uses less electricity.

Preparation
Before using your cooktop for the first time, apply a ceramic cooktop cleaning cream (available in most hardware, grocery, and department stores) to the ceramic surface. Clean and buff with a clean paper towel. Cooktop cleaning creams leave a protective finish on the glass that will make cleaning easier when the cooktop is soiled from cooking and help prevent scratches and abrasions.

CAUTION
Although induction cooking zones do not produce heat, they can become hot from contact with hot cookware. Burns may occur if a cooking zone or the surrounding area is touched before it has cooled to a safe temperature.

Sounds
The magnetic field over the induction cooking zone may cause cookware to vibrate, creating a buzzing or humming noise. These sounds are not unusual, especially at high settings.

Cookware that is not perfectly flat on the bottom may vibrate slightly against the cooktop.

A loose handle may vibrate in its socket.

Multi-material cookware may allow small vibrations in its structure.

Figure 1: Induction sounds

Sounds are less likely to occur with heavier, higher quality cookware.

An induction cooktop may also produce faint clicking sounds from the electronic switches that maintain the desired cooking temperature. You may also hear a fan that cools the electronics inside the cooktop.

NOTE
Be sure to read detailed instructions for induction cooktop cleaning in the “Care and Cleaning” section and “Before You Call” checklist section of this Use and Care Guide.
Using Proper Cookware

The size and type of cookware used will influence the heat setting needed for best cooking results. Be sure to follow the recommendations for using proper cookware as illustrated in Figure 1 and Figure 2.

Check for flatness by rotating a ruler across the bottom of the cookware (see Figure 1). Cookware should have flat bottoms that make good contact with the entire surface of the heating element (see Figure 2).

Figure 2: Testing cookware

Cookware Material Types

Cookware material is especially important when using an induction cooktop. The cookware must contain magnetic iron or steel to work on an induction cooktop. Common materials for induction cookware include the following:

- **Stainless Steel** - Slow heat conductor with uneven cooking results. Durable, easy to clean, and resists staining. Some types of stainless steel will not work on an induction cooktop. Use the magnet test (see “Figure 3: Magnet test”) to check stainless steel cookware.

- **Cast Iron** - A slow heat conductor that retains heat very well. Cooks evenly once cooking temperature is reached.

- **Porcelain-enamel on metal** - Heating characteristics will vary depending on the base material. Porcelain-enamel on a compatible metal will work on an induction cooktop. Use the magnet test to check porcelain-enamel cookware.

To see if a piece of cookware will work on your induction cooktop, try to stick a magnet to it. If the magnet clings firmly to the bottom of the cookware, the cookware will work on your induction cooktop.

The Magnet Test

To see if a piece of cookware will work on your induction cooktop, try to stick a magnet to it (see Figure 3).

Figure 3: Magnet test

If the magnet clings firmly to the bottom of the cookware, it will work on your induction cooktop. If the magnet clings weakly or not at all, the cookware will not heat up on your induction cooktop.

Cookware sold as induction-ready will often have a symbol printed on the bottom by the manufacturer.

Best type of cookware:

The most effective cookware for induction will have a large magnetic surface covering most of the bottom of pots and pans.

If the heating is not uniform, your cookware may have a smaller magnetic area (in the center of the pan or pan). Move the cookware to a smaller cooking zone.

CAUTION

Proper cookware on an operating induction cooking zone will heat up very quickly. If an empty piece of cookware is left on an operating induction cooking zone, the rapid change in temperature may warp or damage the cookware.
**BEFORE SETTING SURFACE CONTROLS**

**Pan Sensing**

Sensors beneath the cooktop surface require that certain cookware conditions be met before an induction cooking zone will operate. If a cooking zone is turned on and conditions are wrong, the setting in the zone display will flash.

*Figure 4: Flashing indicator*

- Cookware centered correctly on cooking zone.
- Flat pan bottom and straight sides.
- Pan rests completely and is level on the cooktop surface.
- Pan is properly balanced.

*Figure 5: Pan sensing conditions*

- Cookware base material has good magnetic characteristics.
- Cookware base material is non-magnetic.
- Cookware centered correctly on cooking zone.
- Curve or warped pan bottoms or sides.
- Pan bottom rests on cooktop edge.
- Heavy handle tilts pan.

**Minimum and Maximum Pan Size**

Induction cooking zones require pans of proper size in order to activate. The cooktop graphics are guides to minimum and maximum pan size for each cooking zone.

*Figure 6: Cookware sized right*

- The inner ring on each cooking zone indicates the smallest pan size for the zone. If cookware is too small, the display will flash and the pan will not heat. Select a larger pan or use a different cooking zone.

- The outer ring on the cooktop graphic indicates the largest pan size for that zone (Figure 7). Do not use pans with bottoms that extend beyond the outer circle of a cooking zone, as doing so may cause food to heat unevenly.

**Correcting Pan Sensing Errors**

It is recommended that you lower the requested power level setting before correcting a pan sensing error, then reset the zone to the desired power level. If conditions preventing operation are not corrected, the cooking zone will automatically turn off after 30 seconds.

*Figure 7: Cookware too large or too small*
Cooktop Display Windows
The range backguard provides a digital window for each of the cooking zones located on the cooktop. Power levels and messages are easily monitored and controlled using the window displays in combination with the corresponding controls.

Available Power Level Settings
The cooktop control will display power levels ranging from P (Power Boost), H (high) to L (low). The settings between 9 and 2 decrease and increase in 1.0 increments. The lowest setting L will display just below the lowest digital setting of 2.

Power Boost Power Level (P)
When setting an induction cooking zone for the highest setting (to the POWER BOOST position), the display will initially show P (Power Boost) power level for up to 10 minutes. After 10 minutes, the cooking zone will automatically return to the Hi setting. The P setting is only available immediately after activating a cooking zone.

ESEC Error Indicator Message (E)
An error message will be displayed (flashing E) at power up (or after a power failure) if any of the surface settings were left in the ON positions. If a power failure should occur, set all of the four surface controls to the OFF position. This will reset the surface controls.

Be sure to reset the clock. Once the surface controls have been set to the OFF positions and the clock has been set with the correct time of day, the surface controls should return to normal operation. If the surface controls do not function and the E message remains in any display after following these procedures, contact an authorized servicer for assistance.

Lockout Window Message (-)
The (-) message will appear in all the surface control displays whenever the Lockout or Self-clean feature is active.
Induction Cooking Zone

To operate an induction cooking zone:

1. Place correctly sized cookware on the cooking zone.
2. Press the On-Off key of the cooking zone until it beeps. A - (dash) will appear in the display.
3. Press the + or - key for the cooking zone until you reach the desired setting (refer to the Recommended Induction zone settings in the table on this page).
4. When cooking is complete, turn the induction cooking zone OFF by pressing its on-off key before removing the cookware.

The cooktop has a sensor to detect cookware in the cooking zone. The cooking zone will not become active without proper cookware in position.

Suggested surface element settings

Start most cooking operations on a higher setting and then adjust to a lower setting to finish cooking.

The suggested settings found in “Table 1: Suggested induction cooking zone settings” are based on cooking with medium-weight stainless steel pans with lids. Settings may vary when using other types of pans.

Induction surface cooking zones

<table>
<thead>
<tr>
<th>Power Settings</th>
<th>Power boost (P)</th>
<th>Use to start heating pans that contain large amounts of food or to bring large pots of water to boil</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High (9)</td>
<td>Start most foods, bring water to a boil</td>
</tr>
<tr>
<td></td>
<td>Medium High (7 - 8)</td>
<td>Continue a rapid boil, fry, deep fry</td>
</tr>
<tr>
<td></td>
<td>Medium (5 - 6)</td>
<td>Maintain a slow boil, thicken sauces and gravies or steam vegetables</td>
</tr>
<tr>
<td></td>
<td>Medium Low (2 - 4)</td>
<td>Keep foods cooking, poach, stew</td>
</tr>
<tr>
<td></td>
<td>Low (L)</td>
<td>Keep warm, melt</td>
</tr>
</tbody>
</table>

Note:
- The Power Boost (P) setting is only available immediately after activating a cooking zone by pressing the + key. The cooktop will remain in Power Boost for up to 10 minutes. After 10 minutes, the cooking zone will automatically change to the High (H) setting.
- 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 Hot Surface indicator light will turn on when heat is detected in a cook zone. The light will remain on until the heated surface area has cooled sufficiently.

Table 1: Suggested induction cooking zone settings

**IMPORTANT**

Do not leave empty cookware on an operating cooking zone. Cookware will heat very quickly and may be damaged or warped if left on the cooking zone empty.

NOTE

The cooktop has a sensor to detect cookware in the cooking zone. The cooking zone will not become active without proper cookware in position.
**CAUTION**

Although induction cooking zones do not directly generate heat, they can become hot from contact with hot cookware. Burns may occur if a cooking zone or the surrounding area is touched before it has cooled to a safe temperature.

Do not place flammable items such as plastic salt and pepper shakers, spoon holders, or plastic wrapping on top of the range when it is in use. Heat radiating from cookware could cause these items to melt or ignite. Potholders, towels, or wooden spoons could catch fire if placed too close to hot cookware.

Do not use aluminum foil to line any part of the cooktop. Improper installation of these liners may result in risk of electric shock or fire. If these items melt on the cooktop, they will damage the cooktop.

---

**Moving Cookware on a Smooth Cooktop**

Always lift cookware before moving on the ceramic glass smoothtop. Cookware that has a rough or dirty bottom can mark and scratch the ceramic glass surface. Always start with clean cookware.

**Pan Preheat Recommendations**

- Induction cooking will decrease the amount of time required to preheat a piece of cookware compared to cooking on a radiant or gas cooktop.
- The Hot Surface indicator light will turn on when heat is detected in a cooking zone and will remain on until the cooktop surface has cooled sufficiently.
- If cookware is moved away from the center of an active cooking zone, the cooking zone will become inactive. The setting display will flash until proper cookware is placed in the center of the cooking zone. When cookware is centered on the cooking zone, the zone will resume heating. If a cooking zone has no cookware for 30 seconds, it will automatically shut off.

**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) Web site and be sure to read all the information they have available as well as follow their recommendations for home canning procedures.

- Use only a completely flat bottom canner with no ridges that radiate from the bottom center when home canning. Heat is spread more evenly when the bottom surface is flat. Use a straight-edge to check canner bottom.
- Make sure the canner is induction compatible.
- It is recommended to use smaller diameter canners on electric coil and ceramic glass cooktops and to center canners on the burner grates.
- 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.
- Use tested recipes and follow instructions carefully. Check with your local Cooperative Agricultural Extension Service or a manufacturer of glass jars for the latest canning information.
- It is best to can small amounts and light loads.
- Do not leave water bath or pressure canners on high heat for an extended amount of time.

**Figure 8: Do not slide cookware on cooktop**
Oven Vent Location

The oven is vented as shown below. When the oven is on, warm air is released through the vent. This venting is necessary for proper air circulation in the oven and good baking results. Do not block oven vent. Never close off the openings with aluminium foil or any other material. Steam or moisture may appear near the oven vent. This is normal.

Figure 9: Oven Vent

Types of Oven Rack

- Flat oven rack
- Flat handle oven rack

Figure 10: Oven racks and their use

- Flat oven racks may be used for all cooking needs and may be placed in any of the oven rack positions.

Removing, Replacing, and Arranging Flat Oven Racks

Always arrange the oven racks when the oven is cool.

To remove - Pull the oven rack straight forward until it reaches the stop position. Lift up front of oven rack slightly and slide out.

To replace - Place the oven rack on the rack guides on both sides of oven walls. Tilt the front of oven rack upward slightly and slide the oven rack back into place. Be sure oven racks are level before using.

CAUTION

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

Remove all oven racks before starting a self clean cycle. If oven racks are left inside the oven during a cleaning cycle, the slide ability of the oven racks may be damaged and all of the oven racks will lose their shiny finish.

To prevent possible damage to the oven, do not attempt to close the oven door until all the oven racks are fully positioned back inside the oven cavity.

WARNING

Protective Liners — Do not use aluminum foil or any other material or liners to line the oven bottom, walls, racks or any other part of the range. Doing so will alter the heat distribution, produce poor baking results, and possibly cause permanent damage to the oven interior. Improper installation of these liners may result in risk of electric shock or fire. During self clean, temperatures in the oven will be hot enough to melt foil.
**Oven Control Features**

1. **Bake** - Use to enter normal baking temperatures for recipes that call for regular baking.
2. **Broil** - Use broil function for direct heat cooking.
3. **Conv Bake** - Circulates the oven heat evenly and continuously for faster cooking of some foods.
4. **Conv Roast** - Uses a convection fan to gently brown meats and poultry and seal in the juices.
5. **Conv Convert** - Converts standard bake temperatures to convection temperature in convection bake.
6. **Quick Preheat** - Best used for single rack baking with packaged convenience foods, and foods made from scratch.
7. **Air Fry** - Uses hot air for great tasting crispy results without all the oil.
8. **Set Clock** - Use to set the time of day.
9. **Oven Lock** - Use to lock out oven controls.
10. **0 through 9 keys** - Use to set temperature and time.
11. **Timer On-Off** - Use to set or cancel the minute timer. The minute timer does not start or stop any cooking function.
12. **Oven Light** - Use to turn on internal light. Will turn on when the oven door is opened.
13. **OK/START** - Use to set cooking functions and when setting the clock.
14. **OFF** - Use to turn off all cooking functions.
15. **Add 1 Minute** - Use to add additional minutes to the timer.
16. **Self Clean** - Use to set self-clean cycle between 2 and 4hrs.
17. **Steam Clean** - Use as a time saving method for cleaning light soils.
18. **Keep Warm** - Use to keep cooked foods at serving temperature.
19. **Delay Start** - Add to Quick Preheat, Bake, Conv Bake, Conv Roast, and Self Clean to program a Delay Start.

**Table 2: Minimum and maximum control settings**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Mode</th>
<th>Min Temp/Time</th>
<th>Max Temp/Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quick Preheat</td>
<td>170°F (77°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Bake</td>
<td>170°F (77°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Broil</td>
<td>400°F (205°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Air Fry</td>
<td>170°F (77°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Conv Bake</td>
<td>170°F (77°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Conv Roast</td>
<td>170°F (77°C)</td>
<td>550°F (288°C)</td>
<td></td>
</tr>
<tr>
<td>Keep Warm</td>
<td>170°F (77°C)</td>
<td>Until canceled</td>
<td></td>
</tr>
<tr>
<td>Timer</td>
<td>12 Hr. 24 Hr.</td>
<td>1 Min 1 Min</td>
<td>11:59 Hr./Min. 11:59 Hr./Min.</td>
</tr>
<tr>
<td>Clock Time</td>
<td>12 Hr. 24 Hr.</td>
<td>1:00 Hr./Min. 0:00 Min</td>
<td>12:59 Hr./Min. 23:59 Hr./Min.</td>
</tr>
<tr>
<td>Delay Start</td>
<td>12 Hr. 24 Hr.</td>
<td>1 Min 1 Min</td>
<td>12:59 Hr./Min. 23:59 Hr./Min.</td>
</tr>
<tr>
<td>Self Clean</td>
<td>2 hours 4 hours</td>
<td>4 hours</td>
<td></td>
</tr>
</tbody>
</table>

Note: An entry acceptance tone (1 beep) will sound each time a key is touched (the oven lock key is delayed 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.
Setting the Clock

When the appliance is first plugged in or when the power supply to the appliance has been interrupted, the display will flash 12:00. It is recommended to always set the clock for the correct time of day before using the appliance.

To Set Clock to 1:30:
2. Enter 1 3 0 using numeric keys.
3. Press OK/START.

NOTE

The clock cannot be changed when a Bake Time, Self Clean, Delay Start, or cooking feature is active.

Setting Timer

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

To set timer for 5 minutes:
2. Enter 5 using numeric keypad.
3. Press Timer On-Off to start the timer. When set time ends, END will show in the display and the control will sound a beep three times every 30 seconds until Timer On-Off key is pressed.

To cancel the timer when active, press Timer On-Off again

• The timer does not start or stop the cooking process. It serves as an extra minute timer that will beep when the set time has run out. The timer may be used alone or while using any of the other oven functions.
• When timer is set for more than 1 hour it will display hours and minutes until 1 hour remains. When less than 1 hour remains, the display counts down in minutes and seconds. With less than 1 minute remaining, only seconds will display.
• If the timer is active during a cooking process, the timer will show in the display. To view the status of any other active oven function, press the key of the cooking function once and it will appear in the display for a few seconds.

Add 1 Min

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

To add 2 minutes to the timer:
Press Add 1 Min twice.

Setting 12 Hour or 24 Hour display mode

The clock display mode allows you to select 12 hr or 24 hr modes. The factory pre-set clock display mode is 12 hours.

To set 12 hr or 24 hr display mode:
1. Press and hold for 6 seconds.
2. Press Self Clean to toggle between 12 Hr day or 24 Hr day display modes.
3. Press OK/START to accept the choice.

Changing between continuous bake or 12-hour energy saving feature

The oven control has a built-in 12-hour energy saving feature that will shut off the oven if the oven is left on for more than 12 hours.

The oven control can be programmed to override this feature for continuous baking.

To change between continuous bake or 12 hour energy saving feature:
1. Press and hold Timer On-Off for 6 seconds
2. Press Self Clean to toggle between 12 Hour OFF or Stay On feature.
3. Press OK/START to accept choice

IMPORTANT

Changing to continuous bake or 12 hour mode does not change how the cooktop controls operate.
Temperature display (Fahrenheit/Celsius)

The electronic oven control is set to display °F when shipped from the factory. The display may be changed to show either °F or °C oven temperatures.

To change temperature display mode from °F to °C or from °C to °F:

1. Press and hold Broil for 6 seconds.
2. Once F (or C) appears in the display, press Self Clean to toggle between Fahrenheit and Celsius temperature display modes.
3. Press OK/START to accept the choice.

**NOTE**
The oven temperature display cannot be changed during the cooking process or if a delay start has been set or self clean is active.

Setting Silent or Audible Control mode

Silent mode allows the oven control to operate without audible tones. The control may be programmed for silent operation and later reset to operate with all the normal audible tones.

To set for silent or audible mode:

1. Press and hold Delay Start for 6 seconds.
2. Press the Self Clean key to toggle between bEEP On or bEEP OFF.
3. Press OK/START to accept the choice.

**NOTE**
If any control key is pressed with the oven lockout feature active, Loc will appear in the display until the control key is released. But it does not disable the clock, kitchen timer, or the interior oven lights.

Setting oven lockout

The control can be programmed to lock the oven door and lockout the oven control keys.

To activate the oven lockout features:

1. Be sure oven door is completely closed.
2. Press and hold the lock key for 3 seconds. The motor driven door latch mechanism will begin locking the oven door automatically. Do not open the oven door. Allow about 15 seconds for the oven door to completely lock. Once door is locked, the word DOOR with a lock icon will appear in the display.

To cancel the oven lockout feature:

1. Press and hold the lock key for 3 seconds. The motor door latch will begin unlocking the oven door automatically. Do not open the oven door. Allow about 15 seconds for the oven door to completely unlock.
2. When the word DOOR with a lock icon no longer displays, the oven door may be opened, and the oven control keypad will be available for use.
3. If a control key is pressed when OVEN LOCKOUT is active, the control will triple beep indicating the key action is not available when the OVEN LOCKOUT feature is active.

Operating oven light

The interior oven light will automatically turn on when the oven door is opened. Press the oven light key located on the control panel 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. To change the interior oven light, see “Changing the oven light” in the Care & cleaning section.
Quick Preheat

Quick Preheat is available for single rack baking with packaged, convenience foods and foods made from scratch and can be programmed for temperatures between 170°F and 550°F.

Follow the recipe or package directions for food preparation time and temperature. When quick preheat is complete, a reminder tone will sound and food should be placed in the oven.

![CAUTION]

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

During quick preheat function, the bake burner will cycle on and off. The convection fan will turn on and stay on until quick preheat is canceled. Depending on your preference for doneness cooking times may vary. Watch food closely.

- Always place food in center of the oven on rack position 4.
- Place the food as shown in Figure 12.
- For best results when baking batter and dough-based items such as cookies and pastries, use convection bake function and place food in oven when the reminder tone sounds signaling the oven is fully preheated.
- Food may need to be removed early and should be checked at minimum recommended bake time.

To set the preheat temperature for 350°F:
1. Arrange the interior oven racks.
2. Press Quick Preheat. 350 will appear in the display.
3. Press OK/START.
4. 350 and PREHEAT will be displayed while the oven is preheating.
5. Press OFF when baking is complete or to cancel the preheat feature.

To change preheat temperature while oven is preheating (ex: changing from 350°F to 425°F):
1. Press Quick Preheat. 350 will appear in the display.
2. Enter the new preheat temperature. Press 4 2 5.
3. Press OK/START. 425 will show in the display.
4. When baking is complete, press OFF.

![Figure 11: Rack positions]

![Figure 12: Suggested pan placement]
Setting Bake

Bake cooks with heat that rises from the oven bottom. The heat and air circulate naturally in the oven. A reminder tone will sound indicating when the set bake temperature is reached and to place the food in the oven. The convection fan will turn on in preheat and then cycle on and off as needed during baking.

The oven can be programmed to bake at any temperature from 170°F to 550°F (77°C to 288°C). The factory preset automatic bake temperature is 350°F (177°C).

Baking Tips

- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads.
- Use the convection bake function for best results when baking cookies on multiple racks.
- Bake is the best function to use for baking cakes.
- For best results when baking layer cakes using two oven racks, place racks in positions 3 and 5 and place pans as shown in Figure 13.
- When using any single rack for baking cookies, cakes, biscuits, or muffins use rack position 3.
- Allow at least 2 inches (5 cm) of space between bakeware for proper air circulation.
- Dark or dull bakeware absorbs more heat than shiny bakeware, resulting in dark or over-browned foods. It may be necessary to reduce oven temperature or cook time to prevent over-browning of some foods.
- Dark pans are recommended for pies; shiny pans are recommended for cakes, cookies, and muffins.
- Do not open oven door often. Opening the door will reduce the temperature in the oven and may increase cook time.
- Do not leave oven light on while baking.

To set Bake for (default) oven temperature of 350°F:
1. Press Bake.
2. 350° will appear in the display.
3. Press OK/START.

To cancel Bake at any time, press OFF.

To change the oven temperature to 425°F when the oven is baking:
1. Press Bake.
2. Enter new temperature of 425 using numeric keys.
3. Press OK/START.

To cancel Bake at any time, press OFF.

Figure 13: Pan positions for two-rack baking
Convection Bake

Convection Bake uses a fan to circulate the oven’s heat uniformly around the oven. This improved heat distribution allows for even cooking and browning results. Heated air flows around the food from all sides.

Convection bake may be set for any oven temperature between 300°F (148°C) and 550°F (288°C).

Benefits of convection cooking include:
- Multiple rack baking.
- Foods may cook faster, saving time and energy.

Baking Tips
- Fully preheat the oven before baking items like cookies, cakes, biscuits and breads.
- When baking cakes using two oven racks place bakeware in positions 3 and 5 and place bakeware as shown in Figure 15.
- When using any single rack for baking cookies, cakes, biscuits or muffins, use rack position 4.
- Unless the recipe is written for convection cooking, reduce oven temperature 25°F from recipe’s recommended oven temperature. Follow the remainder of the recipe’s instructions.

To set convection bake with a default oven set temperature of 350°F:
1. Press Conv Bake.
2. Conv Bake and 350° will appear in the display.
3. Press OK/START. The convection fan will turn on and stay on during the cooking process.

To cancel convection bake at any time, press OFF.
Setting Convection Convert
Pressing the Convect Convert key automatically converts the cooking temperature entered for any standard baking recipe to the lower temperature required for convection baking.

To set the oven for convection bake with a standard baking recipe temperature of 400°F:
1. Arrange interior oven racks.
2. Press Conv Bake.
3. Press 4 0 0.
4. Press Conv Convert.
5. Press OK/START.
6. Place food in the oven.

Important:
- Convection convert may only be used with the Convection Bake function.
- When using convection convert, bake time reductions may vary depending on the oven set temperature.
- If the oven door is opened when any convection function is active, the convection fan will stop rotating until the oven door is closed.
- Do not open the oven door often. Opening the door will reduce the temperature in the oven and may increase the cooking time necessary for best results.

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

Setting Delay Start
Use the Start Time key to delay the starting time (delayed timed bake). The oven will turn on at a later time and stop automatically after the set bake time ends.

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. Foods that can easily spoil such as milk, eggs, fish, meat or poultry, should be chilled in the refrigerator first. Even when chilled, they should not stand in the oven for more than 1 hour before cooking begins, and should be removed promptly when finished cooking.

To program oven for a delay start beginning at 5:30, and for baking at 375°F:
1. Press Bake. Enter 3 7 5 using numeric keypad.
2. Press Delay Start.
3. Enter 5 3 0 using numeric keypad.
4. Press OK/START to accept.
The oven will turn on when the delay start time (5:30) is reached.

IMPORTANT
Delay Start may be set using a 24 hr clock. To set clock for 24 Hr operation, See “Setting 12 Hour or 24 Hour display mode” in this section for more information. The Delay Start feature may be used with Convection Bake, Convection Roast, Convection Convert, Bake, and Self Clean functions. Delay Start or Bake Time will not operate with the broil function.
Setting Broil

Use the broil function for foods that require direct exposure to radiant heat and for optimum browning results. Broiling may produce smoke. If smoke is excessive, place food further away from the broil element.

The broil feature preset to 550°F. Broil may be set at any temperature between 400°F (205°C) and 550°F (288°C).

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

1. Arrange the oven racks when cool. For optimum browning results, preheat oven for 2 minutes before adding food.
3. Position bakeware in oven.
4. Press OK/START. To adjust the broil temperature, press Broil again and then enter the new temperature using the number keys. Press OK/START.
5. Broil on one side until food is browned; turn and broil other side until done to your satisfaction.
6. When finished broiling, press OFF.
7. To cancel broil at any time, press OFF.

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.

CAUTION

Always use oven mitts. Oven racks will become very hot which can cause burns.

IMPORTANT

OPEN DOOR BROIL SHUTOFF: If the oven door is left open during Broil for more than 3 minutes an alarm will sound to notify the user to close the oven door. If the door is not closed the oven will turn off within 30 seconds of the open door alarm.

NOTE

If a broiler pan and insert are not supplied with this appliance they may be purchased from www.frigidaire.com.
### TABLE 3: RECOMMENDATIONS

<table>
<thead>
<tr>
<th>Food item</th>
<th>Rack Position</th>
<th>Temp</th>
<th>Cook time in minutes</th>
<th>Internal Temperature</th>
<th>Doneness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1st side</td>
<td>2nd side</td>
<td></td>
</tr>
<tr>
<td>Steak 1” thick</td>
<td>6</td>
<td>550°F</td>
<td>5:00</td>
<td>4:00</td>
<td>135°F (57°C)</td>
</tr>
<tr>
<td>Steak 1” thick</td>
<td>5 or 6</td>
<td>550°F</td>
<td>6:00</td>
<td>5:00</td>
<td>145°F (63°C)</td>
</tr>
<tr>
<td>Steak 1” thick</td>
<td>5 or 6</td>
<td>550°F</td>
<td>7:00</td>
<td>6:00</td>
<td>170°F (77°C)</td>
</tr>
<tr>
<td>Pork Chops 3/4 “thick</td>
<td>5</td>
<td>550°F</td>
<td>12:00</td>
<td>10:00</td>
<td>170°F (77°C)</td>
</tr>
<tr>
<td>Chicken - Bone In</td>
<td>4</td>
<td>400°F</td>
<td>20:00</td>
<td>10:00</td>
<td>170°F (77°C)</td>
</tr>
<tr>
<td>Chicken Boneless</td>
<td>5</td>
<td>400°F</td>
<td>8:00</td>
<td>6:00</td>
<td>170°F (77°C)</td>
</tr>
<tr>
<td>Fish</td>
<td>5</td>
<td>550°F</td>
<td>as directed--</td>
<td>170°F (77°C)</td>
<td>Well</td>
</tr>
<tr>
<td>Shrimp</td>
<td>4</td>
<td>550°F</td>
<td>as directed</td>
<td>170°F (77°C)</td>
<td>Well</td>
</tr>
<tr>
<td>Hamburger 1” thick</td>
<td>4</td>
<td>550°F</td>
<td>5:00</td>
<td>5:00</td>
<td>135°F (57°C)</td>
</tr>
<tr>
<td>Hamburger 1” thick</td>
<td>4</td>
<td>550°F</td>
<td>6:00</td>
<td>5:00</td>
<td>145°F (63°C)</td>
</tr>
<tr>
<td>Hamburger 1” thick</td>
<td>4</td>
<td>550°F</td>
<td>7:00</td>
<td>6:00</td>
<td>170°F (77°C)</td>
</tr>
</tbody>
</table>

The U.S. Department of Agriculture states, "Rare fresh beef is popular, but you should know that cooking it to only 140°F (60°C) means some food poisoning organisms may survive." (Source: Safe Food Book, Your Kitchen Guide, USDA Rev. June 1985.) The lowest temperature recommended by the USDA is 145°F (63°C) for medium rare fresh beef. For well done 170°F (77°C). All cook times shown are after 2 minutes of preheating.
Air Fry

The Air Fry feature works best for single rack baking with packaged and convenience foods and can be programmed for temperatures between 170°F and 550°F. Follow the recipe or package directions for food preparation quantity, time, and temperature.

Important:
- Air Fry is designed for baking on a single oven rack. Food should be arranged in single layers on a pan.
- When using Air Fry, use dark bakeware with low or no sides and place food on rack position 4 for best results.
- Leave oven light off when baking.
- Food may need to be removed early and should be checked at minimum recommended bake time. However, frozen dense foods and items with cook times less than 15 minutes may require additional time.

To set the Air Fry function:
1. Arrange food on rack as suggested.
2. Press Air Fry. Enter the suggested temperature for particular food.
3. Press OK/START.
4. When preheat tone sounds place the tray on rack position 4.
5. Set the minute timer for the minimum suggested cook time listed in the table below and check food for desired doneness when timer ends.
6. When cooking is complete press OFF.

Frigidaire offers an optional Air Fry Tray specifically designed to deliver superior performance.

Some Benefits of the Optional Air Fry Tray:
- Tray optimized for oven space.
- Fits in the dishwasher for easy clean up.
- Higher yield than countertop models.
- Frees up countertop space.
- Compatible with convection ovens.
- The optional Air Fry tray may be purchased from www.frigidaire.com.

<table>
<thead>
<tr>
<th>Food Type</th>
<th>Quantity (oz.)</th>
<th>Temperature</th>
<th>Cook Time (mins)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frozen Tater Tots</td>
<td>50 (Full Tray)</td>
<td>450 °F - 232°C</td>
<td>29-33</td>
</tr>
<tr>
<td>Frozen Golden Fries</td>
<td>43 (Full Tray)</td>
<td>425°F - 218°C</td>
<td>25-35</td>
</tr>
<tr>
<td>Frozen Sweet Potato Fries</td>
<td>43</td>
<td>425°F - 218°C</td>
<td>20-25</td>
</tr>
<tr>
<td>Frozen Chicken Nuggets</td>
<td>32</td>
<td>400°F - 205°C</td>
<td>11-13</td>
</tr>
<tr>
<td>Frozen Crispy Chicken Strips</td>
<td>25</td>
<td>400°F - 205°C</td>
<td>18-20</td>
</tr>
<tr>
<td>Frozen Hot Wings Bone-In</td>
<td>42</td>
<td>450 °F - 232°C</td>
<td>18-25</td>
</tr>
<tr>
<td>Frozen Chicken Wings</td>
<td>42</td>
<td>375°F - 190°C</td>
<td>60-65</td>
</tr>
<tr>
<td>Fresh Chicken Wings</td>
<td>42</td>
<td>425°F - 218°C</td>
<td>30-40</td>
</tr>
<tr>
<td>Homemade French Fries</td>
<td>24</td>
<td>425°F - 218°C</td>
<td>30-40</td>
</tr>
</tbody>
</table>
Convection Roast

Convection roast combines a cook cycle with the convection fan and element to rapidly roast meats and poultry. Heated air circulates around the meat from all sides, sealing in juices and flavors. Meats cooked with this feature are crispy and brown on the outside while staying moist inside.

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.

CAUTION

Always use oven mitts. Oven racks will become very hot which can cause burns.

Benefits of Convection Roasting:

- Some foods cook up 25 to 30% faster, saving time and energy.
- No special pans or bakeware required.
- Preheating is not necessary for most meats and poultry.
- Be sure to carefully follow your recipe’s temperature and time recommendations or refer to the convection roast chart for additional information.

To set Convection Roast:

1. Place the insert on broiler pan. Place meat (fat side up) on insert.
2. Place prepared food on oven rack and slide into oven.
3. Close the oven door.
4. Press Conv Roast.
5. Enter desired temperature using numeric keys.
6. Press OK/START.

When cooking is completed or to cancel convection roast press OFF.
Convection Roasting tips:

- Preheating for convection roast is not necessary for most meats and poultry.
- Arrange oven racks so large cuts of meat and poultry are on the lowest rack of the oven.
- Smaller roasts and poultry should be cooked using rack position 2 or 3.
- Since convection roast cooks faster, may be able to reduce cook times as much as 25% from the recommended time of your recipe (check the food at this time). Then if needed, increase cook time until the desired doneness is obtained.
- Carefully follow your recipe’s temperature and time recommendations or refer to the convection roast recommendations for additional information.
- Do not cover foods when dry roasting - covering will prevent the meat from browning properly.
- When cooking meats use the broiler pan and insert. The broiler pan will catch grease spills and the insert helps prevent grease splatters.

### Meat Weight Oven Temperature Internal Food Temperature Mins per pound

<table>
<thead>
<tr>
<th>Meat</th>
<th>Weight</th>
<th>Oven Temperature</th>
<th>Internal Food Temperature</th>
<th>Mins per pound</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beef</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standing Rib Roast</td>
<td>4 to 6 lbs</td>
<td>350°F (177°C)</td>
<td>*160°F (71°C)</td>
<td>25-30</td>
</tr>
<tr>
<td>Rib Eye Roast</td>
<td>4 to 6 lbs</td>
<td>350°F (177°C)</td>
<td>*160°F (71°C)</td>
<td>25-30</td>
</tr>
<tr>
<td>Tenderloin</td>
<td>2 to 3 lbs</td>
<td>400°F (204°C)</td>
<td>*160°F (71°C)</td>
<td>15-25</td>
</tr>
<tr>
<td>Poultry</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Turkey whole**</td>
<td>12 to 16 lbs</td>
<td>325°F (163°C)</td>
<td>180°F (82°C)</td>
<td>8-10</td>
</tr>
<tr>
<td>Turkey whole**</td>
<td>16 to 20 lbs</td>
<td>325°F (163°C)</td>
<td>180°F (82°C)</td>
<td>10-15</td>
</tr>
<tr>
<td>Turkey whole**</td>
<td>20 to 24 lbs</td>
<td>325°F (163°C)</td>
<td>180°F (82°C)</td>
<td>12-16</td>
</tr>
<tr>
<td>Chicken</td>
<td>3 to 4 lbs</td>
<td>350°F-375°F (177°C-191°C)*</td>
<td>180°F (82°C)</td>
<td>12-16</td>
</tr>
<tr>
<td>Pork</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ham Fresh</td>
<td>4 to 6 lbs</td>
<td>325°F (163°C)</td>
<td>160°F (71°C)</td>
<td>30-40</td>
</tr>
<tr>
<td>Shoulder blade</td>
<td>4 to 6 lbs</td>
<td>325°F (163°C)</td>
<td>160°F (71°C)</td>
<td>20-30</td>
</tr>
<tr>
<td>Loin</td>
<td>3 to 4 lbs</td>
<td>325°F (163°C)</td>
<td>160°F (71°C)</td>
<td>20-25</td>
</tr>
<tr>
<td>Pre-cooked Ham</td>
<td>5 to 7 lbs</td>
<td>325°F (163°C)</td>
<td>160°F (71°C)</td>
<td>30-40</td>
</tr>
</tbody>
</table>

* The U.S. Department of Agriculture states, “Rare fresh beef is popular, but you should know that cooking it to only 140°F (60°C) means some food poisoning organisms may survive.” (Source: Safe Food Book, Your Kitchen Guide) The lowest temperature recommended by the USDA is 145°F (63°C) for medium rare fresh beef. For well done 170°F (77°C)

** Stuffed turkey requires additional roasting time. Shield legs and breast with foil to prevent over browning and drying of the skin.
Setting the Sabbath Feature (for use on the Jewish Sabbath and Holidays)

This appliance provides special settings for use when observing the Jewish Sabbath/Holidays. Sabbath mode disables all audible tones or visual display changes on the oven control. Bake is the only cooking feature available while in the Sabbath mode. Oven controls are locked during Sabbath mode.

You must first set the Bake feature and temperature(s) needed for the oven and Delay Start options (if needed). Any settings made prior to setting the Sabbath mode will be visible in the displays.

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

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

It is recommended that any oven temperature modification made within an active Sabbath mode be followed with two presses of the OK/START key. This will insure the oven remains on even if an attempt is made to set the oven temperature outside of its temperature range.

If the oven temperature is set outside of the temperature range, the oven will default to the nearest available temperature. Try to set the desired oven temperature again.

**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 oven to Bake with default oven temperature of 350°F and activate the Sabbath feature:

1. Be sure the clock is set with the correct time of day.
2. Arrange oven racks, place bakeware in oven, and close oven door. Press **Bake**.
3. If Delay Start is desired enter the time at this point. See “Setting Delay Start” on page 26 for detailed instructions.
4. Press **OK/START**.
5. Press and hold **Self Clean** and **Steam Clean** simultaneously for about 3 seconds to set the Sabbath feature. Once the feature is set, **SAb** will appear in the display indicating the oven is properly set for the Sabbath feature.

**Figure 18: Oven set for Sabbath baking.**
To turn the oven off and keep the Sabbath feature active:

Press OFF.

To turn off the Sabbath feature:

Press and hold both Self Clean and Steam Clean simultaneously for at least 3 seconds to turn the Sabbath feature off. The control will provide an acceptance tone, and SAb will disappear from the display. The oven is no longer programmed for the Sabbath feature.

Important: If it becomes necessary, the oven can be turned off while keeping the Sabbath mode active by pressing OFF.

Note: After pressing OFF, the oven will still be in Sabbath mode. To turn off the Sabbath feature follow the steps shown in To turn off the Sabbath feature in this column.

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.

Keep Warm

Keep Warm should only be used with foods that are already at serving temperatures. Keep warm will keep cooked foods warm and ready for serving for up to 3 hours after cooking has finished. After 3 hours the keep warm will shut-off automatically. Keep warm will keep the oven temperature at 170°F (77°C).

To set Keep Warm:

1. If needed, arrange oven racks and place cooked food in oven.
2. Press Keep Warm: KEEP WARM will appear in the display. (If no other keys are touched within 25 seconds the request for keep warm will clear.)
3. Press OK/START. Keep Warm will automatically turn on and then turn off after 3 hours unless cancelled.

To turn Keep Warm off at any time, press OFF.

Keep Warm should only be used with foods that are already at serving temperatures. Keep warm will keep cooked foods warm and ready for serving for up to 3 hours after cooking has finished. After 3 hours the keep warm will shut-off automatically. Keep warm will keep the oven temperature at 170°F (77°C).

To set Keep Warm:

1. If needed, arrange oven racks and place cooked food in oven.
2. Press Keep Warm: KEEP WARM will appear in the display. (If no other keys are touched within 25 seconds the request for keep warm will clear.)
3. Press OK/START. Keep Warm will automatically turn on and then turn off after 3 hours unless cancelled.

To turn Keep Warm off at any time, press OFF.

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.

Press and hold both Self Clean and Steam Clean keys for at least 3 seconds simultaneously to turn the Sabbath feature off. SF will disappear from the display, and the oven may be used with all normal functions.

To add Keep Warm to turn ON after baking 45 minutes with a set temperature of 425°F:

5. Enter 4 5 using numeric keypad.
6. Press OK/START.
7. Press Bake and enter 4 2 5 on numeric keypad.
8. Press OK/START to accept.
10. Press OK/START. When the bake time is over, Keep Warm will automatically turn ON. The Keep Warm function will automatically turn OFF after 3 hours.

Important note: Keep Warm will maintain the oven temperature at 170°F (77°C) for 3 hours. Keep Warm may be set when finished cooking or may be added to automatically turn on after cooking using bake time.

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.
Self Clean

A self cleaning oven cleans itself with 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.

While the oven is in operation, the oven heats to temperature much higher than those used in normal cooking. Sounds of metal expansion and contraction are normal. Odor is also normal because the food soil is being removed. Smoke may appear through the oven vent.

**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.

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 when opening the door after the self cleaning cycle is complete. The oven may still be VERY HOT.

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

**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.
- 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 easily.
- Remove any excessive spills. 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 spills 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.

Figure 19: Clean around oven door gasket
To set a self clean cycle:
1. Be sure the oven is empty and all oven racks are removed. Remove all items from the oven. Be sure oven door is completely closed.
2. Press Self Clean. The default 3 hour clean time will appear in the display. You may accept the 3 hour clean time or choose a different clean duration by entering any time between 2 and 4 hours clean time by entering the time using the numeric keys.
3. Press OK/START. The warning to REMOVE RACKS will flash in the display to remind you that oven racks should be removed before a self clean.
4. Press OK/START to activate self clean.

Important: Do not open the oven door while the lock motor is running or when any locking indicators or displays are showing. The oven door is completely locked in about 15 seconds. Once the oven door has locked, CLEAN will appear in the display indicating self clean has started.

Do not force the oven door open when self-clean is active. This can damage the automatic door-locking system. Use caution when opening the door after self-clean cycle is complete; the oven may still be very hot.

When self clean is finished:
1. CLEAN message will turn off, and Hot will appear in display window.
2. Once the oven has cooled down (about 1 hour) and Hot is no longer displayed, the oven door may be opened.
3. When the oven interior has completely cooled, wipe away any residue or powdered ash with a damp cloth or paper towel.

Setting Delay Start Self Clean

To start a delay self clean with default clean time of 3 hours and a start time of 9:00 o’clock:

Be sure the clock is set with the correct time of day, the oven is empty, and all oven racks are removed. Be sure oven door is completely closed.
1. Press Self Clean.
2. Press Delay Start.
3. Using numeric keypad, enter 9 0 0.
4. Press OK/START to accept.

If it becomes necessary to stop self clean when active:

Press OFF.

If Self Clean has heated the oven to a high temperature, allow enough time for the oven to cool. Before restarting self clean, be sure to read important notes below.

NOTE

If your clock is set with the (default) 12 hr display mode, the delay start for a self clean can only be programmed to start up to 11 hours and 59 minutes after the time showing in the display (be sure to set the clock to current time before programming a Delay Start).

To set a Delay Start self clean to begin 12 or more hours (maximum is 23 hours and 59 minutes) after the time of setting, be sure to first set the control in the 24 Hr display mode.

If self clean was active and then interrupted by a power failure or cancelled before the oven was thoroughly cleaned, it may be necessary to run another self clean cycle.

If the oven temperature was high enough when self clean was interrupted the oven control may not allow another self clean cycle to be set for up to 4 hours.
Steam Clean

The Steam Clean feature offers a chemical free and time saving method to assist in the routine cleaning of small and light soils. For heavier baked on soils use the Self Clean feature.

**CAUTION**

Do not add bleach, ammonia, oven cleaner, or any other abrasive household cleaners to the water used for Steam Clean.

Before cleaning any part of the oven, be sure all controls are turned off and the oven is cool. The oven may be hot and can cause burns.

Be sure the oven is level and cool before starting Steam Clean. If the oven temperature is above room temperature a triple beep will be heard and the function will not start. Steam Clean produces best results when started with a cool oven.

To set a Steam Clean cycle:

1. Remove all racks and oven accessories.
2. Scrape or wipe loose debris and grease from the oven bottom.
3. Pour 1 cup of tap water onto the oven bottom. Close oven door.
4. Press **Steam Clean**.
5. Press **START. St Cn** will appear in the display.
6. The time remaining in the Steam Clean cycle is shown in the display. Do not open the door during this time. If door is open while in Steam Clean (d-O) will appear in the display.
7. When the steam clean cycle is complete an alert will sound and the END message will show in the display. Press off to return to the clock.
8. Take care opening the door when the steam clean is finished. Stand to the side of the oven out of the way of escaping vapor.
9. Wipe oven cavity and bottom. Do not clean oven door gasket. Avoid leaning or resting on the oven door glass while cleaning cavity.

To cancel Steam Clean at any time press **OFF**.

**IMPORTANT**

- Opening oven door during Steam Clean cycle prevents the water from reaching the temperature needed to clean.
- For best results, clean oven immediately after the cycle is complete. Steam clean works best for soils on the oven bottom.
- Place a paper towel or cloth in front of the oven to capture any water that may spill while wiping out.
- A non-abrasive scouring pad, stainless steel sponge, plastic scraper, or eraser style cleaning pad (without cleaner) can be used for difficult soils. Moisten pads with water before use.
- Do not leave the residual water in the oven for any length of time.
- Some condensation or water vapor may appear close to the oven vent. This is normal. The oven gasket may become damp; do not wipe dry.
- Local water sources often contain minerals (hard water). If hard water deposits occur, wipe cavity with a 50/50 solution of water and vinegar or 50/50 solution of lemon juice and water.
- Steam clean cannot be programmed with a delay start.
- If Steam Clean results are not satisfactory, run a Self Clean.
Adjusting Oven Temperatures

Your appliance has been factory calibrated and tested to ensure accurate baking temperatures. 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 may adjust the control so the oven cooks hotter or cooler than the oven temperature displayed.

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

To increase or decrease the oven temperature by 20°F:

1. Press and hold Bake until the control produces an audible tone (about 6 seconds). The factory offset temperature of 0 (zero) should appear in the display.
2. Enter 2 0 using numeric keypad.
3. To offset the oven by -20°F, press self clean to toggle between + and -.
4. Press OK/START to accept change.

 Restoration Factory Default Settings

Your appliance was set with predetermined (default) oven control settings. Over time, users may have made changes to these settings. The following options may have been modified since the appliance was new:

- 12 or 24 hr display mode
- Continuous bake or 12 hour energy savings mode
- Silent or audible control
- Oven temperature display (Fahrenheit or Celsius)
- Oven temperature adjustments (UPO)

To restore oven control to factory default settings:

Press and hold 7 on numeric keypad until acceptance tone sounds (about 6 seconds).
Press OK/START. The control has been reset with the default settings.

IMPORTANT

Oven temperature adjustments will not change the Broil or Self Clean temperatures.

The oven temperature adjustment may be made if your oven control is set to display temperatures in °C (Celsius). Minimum and maximum settings for Celsius range from plus (+) 19°C to minus (-) 19°C.

NOTE

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°F degrees from actual temperatures.

CAUTION

ALL of the above user settings will be restored to the factory default settings.

NOTE

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°F degrees from actual temperatures.
Remove spills and any heavy soiling as soon as possible. Regular cleaning will reduce the difficulty of major cleaning later.

### CAUTION

Before cleaning any part of the appliance, be sure all controls are turned off and the appliance is cool.

If ammonia or appliance cleaners are used, they must be removed and the appliance must be thoroughly rinsed before operating. Follow manufacturer’s instructions and provide adequate ventilation.

<table>
<thead>
<tr>
<th>Surface or Area</th>
<th>Cleaning Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum and vinyl</td>
<td>Using a soft cloth, clean with mild dish detergent and water. Rinse with clean water, dry and polish with a soft, clean cloth.</td>
</tr>
<tr>
<td>Painted and plastic control knobs</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry and polish with a soft, clean cloth. Glass cleaners may be used, but do not apply directly to surface; spray onto cloth and wipe.</td>
</tr>
<tr>
<td>Painted body parts</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry and polish with a soft, clean cloth. Glass cleaners may be used, but do not apply directly to surface; spray onto cloth and wipe.</td>
</tr>
<tr>
<td>Painted decorative trims</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry and polish with a soft, clean cloth. Glass cleaners may be used, but do not apply directly to surface; spray onto cloth and wipe.</td>
</tr>
<tr>
<td>Control panel</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Do not spray liquids directly on the oven control and display area. Do not use large amounts of water on the control panel - excess water on the control area may cause damage to the appliance. Do not use other liquid cleaners, abrasive cleaners, scouring pads, or paper towels - they will damage the finish.</td>
</tr>
<tr>
<td>Control knobs</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. To remove control knobs: turn to the OFF position, grasp firmly, and pull off the shaft. To replace knobs after cleaning, line up the OFF markings and push the knobs into place.</td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry with a soft clean cloth. Do not use cleaners containing abrasives, chlorides, chlorine, or ammonia.</td>
</tr>
<tr>
<td>Smudge Proof™ Stainless Steel</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry with a soft clean cloth. Do not use appliance cleaner, stainless steel cleaner, or cleaner containing abrasives, chlorides, chlorine, or ammonia. These cleaners may damage the finish.</td>
</tr>
<tr>
<td>Black Stainless Steel</td>
<td>Using a soft cloth, clean with mild dish detergent and water or a 50/50 solution of vinegar and water. Rinse with clean water, dry with a soft clean cloth. Do not use appliance cleaner, stainless steel cleaner, or cleaner containing abrasives, chlorides, chlorine, or ammonia. These cleaners may damage the finish.</td>
</tr>
</tbody>
</table>
### Surface or Area

<table>
<thead>
<tr>
<th>Surface or Area</th>
<th>Cleaning Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Porcelain-enameled broiler pan and insert</td>
<td>Rinse with clean water and a damp cloth. Scrub gently with a soapy, non-abrasive scouring pad to remove most spots. Rinse with a 50/50 solution of clean water and ammonia. If necessary, cover difficult spots with an ammonia-soaked paper towel for 30 to 40 minutes. Rinse and wipe dry with a clean cloth. Remove all cleaners or future heating could damage the porcelain. Do not allow food spills with a high sugar or acid content (milk, tomatoes, sauerkraut, fruit juices or pie filling) to remain on porcelain surfaces. These spills may cause a dull spot even after cleaning.</td>
</tr>
<tr>
<td>Porcelain door liner</td>
<td></td>
</tr>
<tr>
<td>Porcelain body parts</td>
<td></td>
</tr>
<tr>
<td>Manual clean oven interior</td>
<td>The oven interior is porcelain coated and safe to clean using oven cleaners. Always follow manufacturer's instructions for cleaners. After cleaning, remove any oven cleaner or the porcelain may become damaged during future heating. Do not spray oven cleaner on any electrical controls or switches. Do not spray or allow oven cleaner to build up on the oven temperature sensing probe. Do not spray cleaner on oven door trim, door gasket, plastic drawer glides, handles or any exterior surfaces of the appliance.</td>
</tr>
<tr>
<td>Self-cleaning oven interior</td>
<td>Before setting a self-clean cycle, clean soils from the oven frame, areas outside the oven door gasket, and the small area at the front center of the oven bottom. See “Self Clean” on page 34.</td>
</tr>
<tr>
<td>Oven door</td>
<td>Use mild dish detergent and water or a 50/50 solution of vinegar and water to clean the top, sides, and front of the oven door. Rinse well. Glass cleaner may be used on the outside glass of the door. Ceramic smoothtop cleaner or polish may be used on the interior door glass. Do not immerse the door in water. Do not spray or allow water or cleaners to enter the door vents. Do not use oven cleaners, cleaning powders, or any harsh abrasive cleaning materials on the outside of the oven door. Do not clean the oven door gasket. The oven door gasket is made of a woven material which is essential for a good seal. Do not rub, damage, or remove this gasket.</td>
</tr>
<tr>
<td>Ceramic cooktop</td>
<td>See “Cooktop Cleaning” on page 41.</td>
</tr>
</tbody>
</table>
Cooktop Maintenance

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

Prior to using your cooktop for the first time, apply a ceramic cooktop cleaning cream (available in most hardware, grocery, and department stores) to the ceramic surface. Clean and buff with a clean paper towel. This will make cleaning easier when soiled from cooking. Cooktop cleaning creams leave a protective finish on the glass to help prevent scratches and abrasions.

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

Cookware (cast iron, metal, ceramic, or glass) with rough bottoms can mark or scratch the cooktop surface.

Do not:
- Slide anything metal or glass across the cooktop.
- Use cookware with dirt or dirt build up on the bottom; always use clean cookware.
- 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.

Figure 21: Cooktop care

CAUTION

Before cleaning any part of the appliance, be sure all controls are turned off and the appliance is cool.

If ammonia or appliance cleaners are used, they must be removed and the appliance must be thoroughly rinsed before operating. Follow manufacturer’s instructions and provide adequate ventilation.

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.
**Cooktop Cleaning**

**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.

**CAUTION**
Before cleaning the cooktop, be sure the controls are turned to OFF and the cooktop is cool. The glass surface could be hot from contact with hot cookware, and burns may occur if the glass surface is touched before it has cooled sufficiently.

### For light to moderate soil:

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

### For heavy, burned on soil:

Apply a few drops of cooktop cleaning cream directly to the soiled area. Rub the soiled area using a non-abrasive cleaning tool, 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 the surface clean.

**IMPORTANT**

Aluminum foil - Use of aluminum foil on a hot cooktop can damage the cooktop. Do not use thin aluminum cooking utensils or allow aluminum foil to touch the cooking zones under any circumstances.

### Aluminum Foil and Utensils

**WARNING**
Never cover any slots, holes, or passages with materials such as aluminum foil. Aluminum foil linings may trap heat, causing a fire hazard.

**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.

![Figure 22: Cooktop cleaning](image)
Removing and Replacing the Oven Door

**IMPORTANT**

Special door care instructions - The door is heavy. For safe, temporary storage, lay the door flat with the inside of the door facing down. Most oven doors contain glass that can break. Do not close the oven door until all the oven racks are positioned correctly in the cavity. Do not hit the glass with bakeware or any other objects. Scratching, hitting, jarring, or stressing the glass may weaken its structure, causing an increased risk of breakage at a later time.

**CAUTION**

The door is heavy. To temporarily store it safely, place the door horizontally with the interior side facing down.

To remove the oven door:

1. Open oven door completely, horizontal with floor.
2. Pull up the lock located on each hinge support toward front of the oven until the lock stops. You may have to apply a little upward pressure on the lock to pull it up (Figure 24 and Figure 25).
3. Grasp the door by the sides, and close the door until the door frame makes contact with the unlocked hinges.
4. Pull the bottom of the door toward you while rotating the top of the door toward the appliance to completely disengage the hinge levers (Figure 26).

To Replace Oven Door:

1. Firmly grasp both sides of oven door along the door sides. Do not use the oven door handle (Figure 26).
2. Hold the oven door at the same angle as the removal position. Carefully insert the hinge levers into the oven frame until you feel the hinge levers are seated into the hinge notches. The hinge arms must be fully seated into the hinge notches before the oven door can be fully opened. (Figure 26).
3. Fully open the oven door, horizontal with floor (Figure 23).
4. Push the door hinge locks up toward and into the oven frame on both left and right oven door hinges to the locked position (Figure 25-24).
5. Close the oven door.
Replacing the Oven Light

**CAUTION**
Be sure the oven is unplugged and all parts are cool before replacing the oven light.

Replacing the oven interior light bulb:
The interior oven light is located at the rear of the oven cavity and covered with a glass shield. The glass shield must be in place whenever the oven is in use (Figure 27).

1. Turn electrical power off at the main source or unplug the appliance.
2. Remove the interior oven light shield after removing the wire holder by carefully moving the wire to the side of the glass shield. The tension from the wire holds the glass shield in place.
3. Pull the shield straight out. Do not twist or turn.
4. Replace the bulb with a new appliance bulb.
5. Replace the glass oven light shield. Replace wire holder.
6. Turn the power back on again at the main source (or plug the appliance back in).
7. Be sure to reset the time of day on the clock.

Removing the Storage Drawer

Use the storage drawer for storing cooking utensils. The drawer can be removed to facilitate cleaning under the range. Use care when handling the drawer.

**CAUTION**
Be sure the oven is unplugged and all parts are cool before replacing the oven light.
For best cooking results, preheat the oven before baking cookies, breads, cakes, pies, pastries, etc. There is no need to preheat the oven for roasting meat or baking casseroles. The cooking times and temperatures needed to bake a product may vary slightly from your previously owned appliance.

### Baking Problems and Solutions

<table>
<thead>
<tr>
<th>Baking Problems</th>
<th>Causes</th>
<th>Corrections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cookies and biscuits burn on the bottom.</td>
<td>Cookies and biscuits put into oven before oven is preheated.</td>
<td>Allow oven to preheat to desired temperature before placing food in oven. Choose pan sizes that will permit at least 2” of air space.</td>
</tr>
<tr>
<td>Cakes too dark on top or bottom</td>
<td>Cakes put in oven before oven is preheated. Rack position too high or too low. Oven too hot.</td>
<td>Allow oven to preheat to the selected temperature before placing food in the oven. Use proper rack position for baking needs. Set oven temperature 25°F (13°C) lower than recommended.</td>
</tr>
<tr>
<td>Cakes not done in center</td>
<td>Oven too hot. Incorrect pan size. Pan not centered in oven. Glass cookware slow heat conductor.</td>
<td>Set oven temperature 25°F (13°C) lower than recommended. Use pan size suggested in recipe. Use proper rack position and place pan so there are at least 2” (5.1 cm) of space on all sides of pan. Reduce temperature and increase cook time or use shiny bakeware.</td>
</tr>
<tr>
<td>Cakes not level.</td>
<td>Oven not level. Pan too close to oven wall or rack overcrowded. Pan warped. Oven light left on while baking.</td>
<td>Place a marked glass measuring cup filled with water on the center of the oven rack. If the water level is uneven, refer to the installation instructions for leveling the oven. Use proper rack position and place pan so there are at least 2” (5.1 cm) of space on all sides of pan. Do not use pans that are dented or warped. Do not leave the oven light on while baking.</td>
</tr>
<tr>
<td>Foods not done when cooking time is over.</td>
<td>Oven too cool. Oven overcrowded. Oven door opened too frequently.</td>
<td>Set oven temperature 25°F (13°C) higher than suggested and bake for the recommended time. Be sure to remove all pans from the oven except the ones to be used for baking. Open oven door only after the shortest recommended baking time.</td>
</tr>
</tbody>
</table>
### Solutions to Common Problems

Before you call for service, review the following list. It may save you time and expense. Possible solutions are provided with the problem listed.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause / Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entire appliance does not operate</td>
<td>Appliance not connected. Make sure power cord is plugged properly into outlet. Check your fuse box or breaker box to make sure the circuit is active. Electrical power outage. Check house lights to be sure. Call your local electric company for service outage information.</td>
</tr>
</tbody>
</table>

#### Cooktop Problems

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause / Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface element is too hot or not hot enough.</td>
<td>Incorrect surface control setting. Adjust power level setting.</td>
</tr>
<tr>
<td>Surface element does not heat or does not heat evenly.</td>
<td>Be sure the correct surface control is turned on for the element needed. Cookware is light weight or warped. Use only flat, evenly balanced, medium or heavyweight cookware. Flat pans heat better than warped pans. Cookware materials and weight of the material affect heating. Heavy and medium-weight pans heat evenly. Because lightweight pans heat unevenly, foods may burn easily.</td>
</tr>
<tr>
<td>Areas of discoloration with metallic sheen on cooktop surface.</td>
<td>Mineral deposits from water and food. Remove them using cooktop cleaning creme applied to the ceramic surface. Buff with a non-abrasive cloth or sponge.</td>
</tr>
<tr>
<td>Scratches or abrasions on cooktop surface.</td>
<td>Coarse particles such as salt or hardened soils between cooktop and utensils can cause scratches. Be sure the cooktop surface and bottoms of utensils are clean before use. Small scratches do not affect cooking and will become less visible with time. Cleaning materials not recommended for ceramic-glass cooktop have been used. Apply cooktop cleaning creme to the ceramic surface. Buff with a non-abrasive cloth or sponge. Cookware with a rough bottom was used. Use smooth, flat-bottomed cookware.</td>
</tr>
<tr>
<td>Metal marks on the cooktop.</td>
<td>Sliding or scraping of metal utensils on cooktop surface. Do not slide metal utensils on the cooktop surface. Apply cooktop cleaning creme to the ceramic surface. Buff with a non-abrasive cloth or sponge. For more information, see “Cooktop Maintenance” on page 40</td>
</tr>
<tr>
<td>Brown streaks or specks on cooktop surface.</td>
<td>Boil overs are cooked onto the surface. When cooktop is cool, use a razor blade scraper to remove soil. For more information see “Cooktop Maintenance” on page 40</td>
</tr>
</tbody>
</table>

#### Self Clean problems

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause / Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self clean does not work.</td>
<td>Oven control not set properly. See “Self Clean” on page 34.</td>
</tr>
<tr>
<td>Oven racks discolored or do not slide easily.</td>
<td>Oven racks left in oven cavity during self clean. Remove oven racks from oven cavity before starting a self-clean cycle. Clean by using a mild abrasive cleaner following manufacturer’s instructions. Rinse with clean water, dry, and replace in oven.</td>
</tr>
<tr>
<td>Soil not completely removed after self clean.</td>
<td>Self clean was interrupted. Review instructions on “Self Clean” on page 34. Excessive spills on oven bottom. Remove excessive spills before starting self clean. Failure to clean 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 are not in the self-cleaning area, but get hot enough to burn on residue. Clean these areas before starting the self-cleaning cycle. 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.</td>
</tr>
</tbody>
</table>
### Oven Problems

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause / Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poor baking results.</td>
<td>Many factors affect baking results. Use proper oven rack position. Center food in the oven and space pans to allow air to circulate. Preheat the oven to the set temperature before placing food in the oven. Try adjusting the recipe’s recommended temperature or baking time. See “Adjusting Oven Temperatures” on page 37 if you feel the oven is too hot or too cool.</td>
</tr>
<tr>
<td>Flames inside oven or smoking from oven vent.</td>
<td>Excessive spills in oven. Grease or food spilled onto the oven bottom or oven cavity. Wipe up excessive spills before starting the oven. If flames or excessive smoke are present when using broil, see “Setting Broil” on page 27.</td>
</tr>
<tr>
<td>Oven smokes excessively when broiling.</td>
<td>Incorrect setting. Follow the “Setting Broil” on page 27. Meat too close to the broil element or burner. Reposition the broil pan to provide proper clearance between the meat and broil element or burner. Remove excess fat from meat. Cut remaining fatty edges to prevent curling, but do not cut into lean. Grease build up on oven surfaces. Regular cleaning is necessary when broiling frequently. Grease or food splatters will cause excessive smoking.</td>
</tr>
<tr>
<td>Oven control panel beeps and displays any F or E code error.</td>
<td>Oven control has detected a fault or error condition. To clear the error, press the OFF key on the control panel. Once the error code is cleared, try the bake or broil function. If the F or E code error repeats, turn off the power to appliance, wait 5 minutes, and then repower the appliance. Set the clock with correct time of day. Try the bake or broil function again. If the fault recurs, press the OFF key to clear.</td>
</tr>
<tr>
<td>Oven portion of appliance does not operate.</td>
<td>The time of day is not set. The clock must be set in order to operate the oven. See “Setting the Clock” on page 21. Be sure the oven controls are set properly for the desired function. See “Oven Control Features” starting on page 21 and review instructions for the desired cooking function in this manual or see “Entire appliance does not operate.” in this checklist.</td>
</tr>
<tr>
<td>Convection fan does not rotate.</td>
<td>Oven door is open. The convection fan will turn off if the oven door is opened when convection is active. Close the oven door.</td>
</tr>
</tbody>
</table>

### Other Problems

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause / Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appliance is not level.</td>
<td>Be sure the floor is level, strong, and stable enough to adequately support the range. If the floor is sagging or sloping, contact a carpenter to correct the situation. Poor installation. Place the oven rack in the center of the oven. Place a level on the oven rack. Adjust the leveling legs at the base of the appliance until the rack is level. Kitchen cabinet alignment may make range appear not level. Be sure cabinets are square and have sufficient room for appliance clearance.</td>
</tr>
<tr>
<td>Cannot move appliance easily. Appliance must be accessible for service.</td>
<td>Cabinets not square or are built in too tightly. Contact the builder or installer to make the appliance accessible. Carpet interferes with appliance. Provide sufficient space so the appliance can be lifted over carpet. Installation over carpet is not advised. See the installation instructions for guidelines specific to your appliance.</td>
</tr>
<tr>
<td>Oven light does not work.</td>
<td>Be sure the oven light is secure in the socket. See “Replacing the Oven Light” on page 43.</td>
</tr>
</tbody>
</table>
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, 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.

USA
1-800-374-4432
Frigidaire
10200 David Taylor Drive
Charlotte, NC 28262

Canada
1.800.265.8352
Electrolux Canada Corp.
5855 Terry Fox Way
Mississauga, Ontario, Canada
L5V 3E4
welcome home

Our home is your home. Visit us if you need help with any of these things:

- owner support
- accessories
- service
- registration

(See your registration card for more information.)

Frigidaire.com
1-800-374-4432

Frigidaire.ca
1-800-265-8352