Write the model and serial numbers here:

Model # ____________________________
Serial # ____________________________

You can find them on a label on the side trim or on the front of the (lower) oven behind the oven door.
IMPORTANT SAFETY INFORMATION.
READ ALL INSTRUCTIONS BEFORE USING.

WARNING!
For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, personal injury, or loss of life.

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

The fiberglass insulation in self-clean ovens gives off a very small amount of carbon monoxide during the cleaning cycle. Exposure can be minimized by venting with an open window or using a ventilation fan or hood.

SAFETY PRECAUTIONS
When using electrical appliances, basic safety precautions should be followed, including the following:

■ Use this appliance only for its intended purpose as described in this Owner’s Manual.

■ Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the provided installation instructions.

■ Do not attempt to repair or replace any part of your oven unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

■ Have the installer show you the location of the circuit breaker or fuse. Mark it for easy reference.

■ Before performing any service, disconnect the oven power supply at the household distribution panel by removing the fuse or switching off the circuit breaker.

■ Do not leave children alone—children should not be left alone or unattended in an area where an appliance is in use. They should never be allowed to sit or stand on any part of the appliance.

■ Do not allow anyone to climb, stand or hang on the door. They could damage the oven, or cause severe personal injury.

■ Be sure the oven is securely installed in a cabinet that is firmly attached to the house structure. Never allow anyone to climb, sit, stand or hang on the oven door.

■ Never leave the oven door open when you are not watching the oven.

■ Always keep combustible wall coverings, curtains or drapes a safe distance from your oven.

■ Always keep dish towels, dish cloths, pot holders and other linens a safe distance away from your oven.

■ Always keep wooden and plastic utensils and canned food a safe distance away from your oven.

■ Teach children not to play with the controls or any other part of the oven.

■ Large scratches or impacts to glass doors can lead to broken or shattered glass.
**WARNING!**

**SAFETY PRECAUTIONS**

- Do not store flammable materials in an oven.

**CAUTION:** Items of interest to children should not be stored in cabinets above an oven; children climbing on the oven to reach items could be seriously injured.

- Never wear loose-fitting or hanging garments while using the appliance. Be careful when reaching for items stored in cabinets over the oven. Flammable material could be ignited if brought in contact with hot surfaces or heating elements and may cause severe burns.

- Use only dry pot holders—moist or damp pot holders on hot surfaces may result in burns from steam. Do not let pot holders touch hot heating elements. Do not use a towel or other bulky cloth.

- For your safety, never use your appliance for warming or heating the room.

- Do not let cooking grease or other flammable materials accumulate in or near the oven.

- Do not use water on grease fires. Never pick up a flaming pan. Turn the controls off.

- Flame in the oven can be smothered completely by closing the oven door and turning the oven off or by using a multi-purpose dry chemical or foam-type fire extinguisher.

- Never leave jars or cans of fat drippings in or near your oven.

- Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

- Stand away from the oven when opening the oven door. Hot air or steam which escapes can cause burns to hands, face and/or eyes.

- Do not heat unopened food containers. Pressure could build up and the container could burst, causing an injury.

- Keep the oven vent unobstructed.

- Keep the oven free from grease buildup.

- Place the oven shelf in the desired position while the oven is cool. If shelves must be handled when hot, do not let pot holder contact the heating elements.

- When using cooking or roasting bags in the oven, follow the manufacturer’s directions.

- Do not touch the heating elements or the interior surface of the oven. These surfaces may be hot enough to burn even though they are dark in color. During and after use, do not touch, or let clothing or other flammable materials contact any interior area of the oven; allow sufficient time for cooling first.

Potentially hot surfaces include oven vent openings, surfaces near the openings, crevices around the oven door, the edges of the window and metal trim parts above the door.

**REMEMBER:** The inside surface of the oven may be hot when the door is opened.
Pulling out the shelf to the stop-lock is a convenience in lifting heavy foods. It is also a precaution against burns from touching hot surfaces of the door or oven walls.

Do not use the oven to dry newspapers. If overheated, they can catch on fire.

Do not use the oven for a storage area. Items stored in an oven can ignite.

Do not leave paper products, cooking utensils or food in the oven when not in use.

After broiling, always take any broiler pan out of the oven and clean it. Leftover grease in a broiler pan can catch fire next time you use the pan.

Clean only parts listed in this Owner’s Manual.

Do not use aluminum foil to line oven bottoms. Improper installation of aluminum foil may result in a risk of electric shock or fire.

COOK MEAT AND POULTRY THOROUGHLY...

Cook meat and poultry thoroughly—meat to at least an INTERNAL temperature of 160°F and poultry to at least an INTERNAL temperature of 180°F. Cooking to these temperatures usually protects against foodborne illness.

SELF-CLEANING OVEN

Do not clean the 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 oven. Residue from oven cleaners will damage the inside of the oven when the self-clean cycle is used.

Before self-cleaning the oven, remove shiny, silver-colored oven shelves (on some models) and all other cookware.

Be sure to wipe up excess spillage before starting the self-cleaning operation.

If the self-cleaning mode malfunctions, turn the oven off and disconnect the power supply. Have it serviced by a qualified technician.

READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY.

SAVE THESE INSTRUCTIONS
Using the oven controls.

Throughout this manual, features and appearance may vary from your model.

Oven Control, Clock and Timer Features and Settings

1. **BAKE Pad**
   - Press this pad to select the bake function.

2. **BROIL HI/LO Pad**
   - Press this pad to select the broil function.

3. **SELF CLEAN STD/LOW Pad**
   - Press this pad to select the self-cleaning function. See the Using the self-cleaning oven section.

4. **START Pad**
   - Must be pressed to start any cooking or cleaning function.

5. **Display**
   - Shows the time of day, oven temperature, whether the oven is in the bake, broil or self-cleaning mode and the times set for the timer or automatic oven operations.

If “F — and a number or letter” flash in the display and the oven control signals, this indicates a function error code. Press the CLEAR/OFF pad. Allow the oven to cool for one hour. Put the oven back into operation. If the function error code repeats, disconnect the power to the oven and call for service.

If your oven was set for a timed oven operation and a power outage occurred, the clock and all programmed functions must be reset.

The time of day will flash in the display when there has been a power outage.

6. **OVEN LIGHT ON/OFF Pad**
   - Press this pad to turn the oven light on or off.

7. **DELAY START Pad**
   - Use along with COOKING TIME or SELF CLEAN pads to set the oven to start and stop automatically at a time you set.

8. **COOKING TIME Pad**
   - Press this pad and then press the HOUR and MIN + and – pads to set the amount of time you want your food to cook. The oven will shut off automatically when the cooking time has run out unless the Cook and Hold feature was set.

9. **CLEAR/OFF Pad**
   - Press this pad to cancel ALL oven operations except the clock and timer.

10. **TEMP + and – Pads**
    - Press these pads to set the cooking temperature you want to use.

11. **CLOCK Pad**
    - Press this pad before setting the clock.

12. **HOUR and MIN + and – Pads**
    - Press these pads to set times up to 9 hours and 59 minutes—for example, the time of day on the clock, the timer, the starting and length of cooking time for timed bake and the starting and length of cleaning time for self-clean.

13. **KITCHEN TIMER ON/OFF Pad**
    - Press this pad to select the timer feature.

Lower Oven Control Settings on models with a knob

**OVEN Knob**
- Turn this knob to the temperature setting you want.

The OVEN CYCLE light glows until the oven reaches your selected temperature, then goes off and on with the oven element(s) during cooking.
Special features of your oven control.

Your new touch pad control has additional features that you may choose to use. The following are the features and how you may activate them.

The special feature modes can only be activated while the display is showing the time of day. They remain in the control’s memory until the steps are repeated.

When the display shows your choice, press the **START** pad. The special features will remain in memory after a power failure, except for the Sabbath feature, which will have to be reset.

12-Hour Shut-Off

With this feature, should you forget and leave the oven on, the control will automatically turn off the oven after 12 hours during baking functions or after 3 hours during a broil function.

If you wish to turn **OFF** this feature, follow the steps below.

1. Press the **upper oven BAKE** and **BROIL HI/LO** pads at the same time for 3 seconds until the display shows **SF**.
2. Press the **DELAY START** pad until **no shdn** (no shut-off) appears in the display.
3. Press the **START** pad to lock in the **no shdn** (no shut-off) feature and leave the control set in this special features mode.

**NOTE:**
- On models with touch pad controls for both ovens, this activates this special feature for both ovens.
- On models with oven knob(s), this feature is not available for the lower oven.

Fahrenheit or Celsius Temperature Selection

Your oven control is set to use the Fahrenheit temperature selections but you may change this to use the Celsius selections.

1. Press the **upper oven BAKE** and **BROIL HI/LO** pads at the same time for 3 seconds until the display shows **SF**.
2. Press the **BROIL HI/LO** and **COOKING TIME** pads at the same time. The display will show **F** (Fahrenheit).
3. Press the **BROIL HI/LO** and **COOKING TIME** pads again at the same time. The display will show **C** (Celsius).
4. Press the **START** pad.

**NOTE:**
- On models with touch pad controls for both ovens, the new setting will be displayed for both ovens.
- On models with oven knob(s), this feature is not available for the lower oven.
Tones at the End of a Timed Cycle

At the end of a timed cycle, 3 short beeps will sound followed by one beep every 6 seconds until the CLEAR/OFF pad is pressed. This continuous 6-second beep may be canceled.

To cancel the 6-second beep:

1. Press the upper oven BAKE and BROIL HI/LO pads at the same time for 3 seconds until the display shows SF.

2. Press the KITCHEN TIMER ON/OFF pad. The display shows CON BEEP (continuous beep). Press the KITCHEN TIMER ON/OFF pad again. The display shows BEEP. (This cancels the one beep every 6 seconds.)

3. Press the START pad.

NOTE:

- On models with touch pad controls for both ovens, this cancels the end of cycle tone for both ovens.
- On models with oven knob(s), this feature is not available for the lower oven.

12-Hour, 24-Hour or Clock Black-Out

Your control is set to use a 12-hour clock.

If you would prefer to have a 24-hour military time clock or black out the clock display, follow the steps below.

1. Press the upper oven BAKE and BROIL HI/LO pads at the same time for 3 seconds, until the display shows SF.

2. Press the CLOCK pad once. The display will show 12 hr. If this is the choice you want, press the START pad.

   Press the CLOCK pad again to change to the 24-hour military time clock. The display will show 24 hr. If this is the choice you want, press the START pad.

   Press the CLOCK pad again to black out the clock display. The display will show OFF. If this is the choice you want, press the START pad.

NOTE: If the clock is in the black-out mode, you will not be able to use the Delay Start function.
**Special features of your oven control.**

### Cook and Hold

Your new control has a cook and hold feature that keeps cooked foods warm for up to 3 hours after Timed Baking or Roasting is finished.

**NOTE:** This feature can only be programmed to work with Timed Baking or Roasting. (See the Using the timed baking and roasting features section.) After Timed Baking or Roasting has automatically stopped, the programmed Cook and Hold will automatically start.

To activate this feature for use after Timed Baking or Roasting, follow the steps below.

1. Both touch pad ovens follow the same step 1. First press the upper oven BAKE and BROIL HI/LO pads at the same time for 3 seconds until the display shows SF. Then proceed with steps 2 through 3, using the pads for the upper or lower oven.

2. Press the COOKING TIME pad. The display will show Hld OFF.

3. Press the COOKING TIME pad again to activate the feature. The display will show Hld ON.

4. Press the START pad to activate the cook and hold feature and leave the control set in this special features mode.

**NOTE:** On models with oven knob(s), this feature is not available for the lower oven.

### Changing the Speed of the + or – Pads

As you use the + or – pads when setting a time or temperature, you may notice the display changes slowly. This special feature allows you to change the speed. To set the speed you prefer, follow the steps below.

1. Press the upper oven BAKE and BROIL HI/LO pads at the same time for 3 seconds, until the display shows SF.

2. Press any + pad. The display will show you a set speed between 1 and 5.

3. Press any + pad to increase the speed up to the number 5. Press any – pad to decrease the speed down to the number 1.

4. Press START to activate the setting and leave the control set in this special features mode.
Using the Sabbath Feature.
(Designed for use on the Jewish Sabbath and Holidays.) (on some models)

The Sabbath feature can be used for baking/roasting only. It cannot be used for broiling, self-cleaning or Delay Start cooking.

NOTE: The oven light comes on automatically (on some models) when the door is opened and goes off when the door is closed. The bulb may be removed. See the Oven Light Replacement section. On models with a light switch on the control panel, the oven light may be turned on and left on.

How to Set Sabbath Feature for Regular Baking/Roasting

1. Press and hold both the BAKE and BROIL HI/LO pads, at the same time, until the display shows SF.

2. Tap the DELAY START pad until Sabbath appears in the display.

3. Press the START pad and ⊖ will appear in the display.

4. Press the BAKE pad. No signal will be given.

5. The preset starting temperature will automatically be set to 350°. Tap the TEMP + or − pads to increase or decrease the temperature in 5° increments. (The TEMP + or − pad should be tapped for each temperature change; pressing and holding these pads will not allow accurate temperature setting.) The temperature can be set between 170° and 550°. No signal or temperature will be given.

6. Press the START pad.

7. After a random delay period of approximately 30 seconds to 1 minute, ⊖ will appear in the display indicating that the oven is baking/roasting. If ⊖ does not appear in the display, start again at step 4.

To adjust the oven temperature, press the BAKE pad and tap the TEMP + or − pads to increase or decrease the temperature in 5° increments. (The TEMP + or − pad should be tapped for each temperature change; pressing and holding these pads will not allow accurate temperature setting.) Press the START pad.

NOTE: The CLEAR/OFF and COOKING TIME pads are active during the Sabbath feature.

How to Set Sabbath Feature for Timed Baking/Roasting
– Immediate Start and Automatic Stop

NOTE: To understand how the oven control works, practice using regular baking (non-Sabbath) Immediate Start and Automatic Stop before entering the Sabbath mode.

Make sure the clock shows the correct time of day.

1. Press and hold both the BAKE and BROIL HI/LO pads, at the same time, until the display shows SF.

2. Tap the DELAY START pad until Sabbath appears in the display.

3. Press the START pad and ⊖ will appear in the display.

4. Press the COOKING TIME pad.

5. Press the HOUR and MIN + or − pads to set the desired length of cooking time between 1 minute and 9 hours and 59 minutes. The cooking time that you entered will be displayed.

6. Press the START pad.

7. Press the BAKE pad. No signal will be given.

8. The preset starting temperature will automatically be set to 350°. Tap the TEMP + or − pads to increase or decrease the temperature in 5° increments. (The TEMP + or − pad should be tapped for each temperature change; pressing and holding these pads will not allow accurate temperature setting.) The temperature can be set between 170° and 550°. No signal or temperature will be given.

8. Press the START pad.

After a random delay period of approximately 30 seconds to 1 minute, ⊖ will appear in the display indicating that the oven is baking/roasting. If ⊖ does not appear in the display, start again at step 7.

To adjust the oven temperature, press the BAKE pad and tap the TEMP + or − pads to increase or decrease the temperature in 5° increments. (The TEMP + or − pad should be tapped for each temperature change; pressing and holding these pads will not allow accurate temperature setting.) Press the START pad.

When cooking is finished, the display will change from ⊖ to ⊖ and OFF will appear, indicating that the oven has turned OFF but is still set in Sabbath. Remove the cooked food.
**Using the Sabbath feature.**

---

**How to Exit the Sabbath Feature**

1. Press the **CLEAR/OFF** pad.
2. If the oven is cooking, wait for a random delay period of approximately 30 seconds to 1 minute, until only ☼ is in the display.
3. Press and hold both the **BAKE** and **BROIL HI/LO** pads, at the same time, until the display shows **SF**.
4. Tap the **DELAY START** pad until **12 shdn** or **no shdn** appears in the display. **12 shdn** indicates that the oven will automatically turn off after 12 hours. **no shdn** indicates that the oven will not automatically turn off.
5. Press the **START** pad.

**NOTE:** If a power outage occurred while the oven was in Sabbath mode, the oven will automatically turn off and the oven control must be reset.
Using the oven.

To avoid possible burns, place the shelves in the desired position before you turn the oven on.

Before you begin…

The shelves have stop-locks, so that when placed correctly on the supports, they will stop before coming completely out, and will not tilt.

When placing and removing cookware, pull the shelf out to the bump on the shelf support.

To remove a shelf, pull it toward you, tilt the front end up and pull it out.

To replace, place the end of the shelf (stop-locks) on the support, tilt up the front and push the shelf in.

NOTE: 30” ovens (shown) have 6 shelf positions. 27” ovens have 4 shelf positions.

How to Set the Oven for Baking or Roasting

1. Press the BAKE pad.
2. Press the TEMP + or – pads to set the desired temperature.
3. Press the START pad.
4. Check food for doneness at minimum time on recipe. Cook longer if necessary.
5. Press the CLEAR/OFF pad when cooking is complete.

NOTE: On some models, the lower oven is controlled with a knob. To set the oven for baking, turn the knob to the desired setting or temperature. Turn the knob to OFF when baking is complete.

<table>
<thead>
<tr>
<th>Type of Food</th>
<th>Oven Shelf Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frozen pies (on cookie sheet)</td>
<td>B or C</td>
</tr>
<tr>
<td>Angel food cake</td>
<td>A</td>
</tr>
<tr>
<td>Bundt or pound cakes</td>
<td>B</td>
</tr>
<tr>
<td>Biscuits, muffins, brownies, cookies, cupcakes, layer cakes, pies</td>
<td>B or C, C or D</td>
</tr>
<tr>
<td>Casseroles</td>
<td>B or C</td>
</tr>
</tbody>
</table>

NOTE: A cooling fan may automatically turn on and off to cool internal parts. This is normal, and the fan may continue to run even after the oven is turned off.

Preheating and Pan Placement

Preheat the oven if the recipe calls for it. To preheat, set the oven at the correct temperature. Preheating is necessary for good results when baking cakes, cookies, pastry and breads.

For ovens without a preheat indicator light or tone, preheat 10 minutes.

Baking results will be better if baking pans are centered in the oven as much as possible. Pans should not touch each other or the walls of the oven. If you need to use two shelves, stagger the pans so one is not directly above the other, and leave approximately 1½” between pans, from the front, back and sides of the wall.

Aluminum Foil

Do not use aluminum foil on the bottom of the oven.

Never entirely cover a shelf with aluminum foil. This will disturb the heat circulation and result in poor baking.

A smaller sheet of foil may be used to catch a spillover by placing it on a lower shelf several inches below the food.
How to Set the Oven for Broiling

Leave the door open to the broil stop position. The door stays open by itself, yet the proper temperature is maintained in the oven.

NOTE: Food can be broiled with the door closed but it may not brown as well because the oven heating element will cycle on and off.

1. Place the meat or fish on a broiler grid in a broiler pan designed for broiling.
2. Follow suggested shelf positions in the Broiling Guide.

The size, weight, thickness, starting temperature and your preference of doneness will affect broiling times. This guide is based on meats at refrigerator temperature.

3. Press the BROIL HI/LO pad once for HI Broil.
4. To change to LO Broil, press the BROIL HI/LO pad again.
5. Press the START pad.
6. When broiling is finished, press the CLEAR/OFF pad.

NOTE: On some models, the lower oven is controlled with a knob. To set the oven for broiling, turn the knob to BROIL. Turn the knob to OFF when broiling is complete.

Broiling Guide

<table>
<thead>
<tr>
<th>Food</th>
<th>Quantity and/or Thickness</th>
<th>27&quot; Ovens Shelf Position</th>
<th>27&quot; Ovens First Side Time (min.)</th>
<th>27&quot; Ovens Second Side Time (min.)</th>
<th>30&quot; Ovens Shelf Position</th>
<th>30&quot; Ovens First Side Time (min.)</th>
<th>30&quot; Ovens Second Side Time (min.)</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground Beef</td>
<td>1 lb. (4 patties)</td>
<td>C</td>
<td>10</td>
<td>E</td>
<td>10</td>
<td>7</td>
<td>9</td>
<td>Space evenly. Up to 8 patties take about the same time.</td>
</tr>
<tr>
<td></td>
<td>1/2 to 3/4&quot; thick</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beef Steaks</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rare †</td>
<td>1&quot; thick</td>
<td>C</td>
<td>6</td>
<td>5</td>
<td>E</td>
<td>8</td>
<td>6</td>
<td>Steaks less than 1&quot; thick cook through before browning.</td>
</tr>
<tr>
<td>Medium</td>
<td>1 to 1 1/2 lbs.</td>
<td>C</td>
<td>8</td>
<td>6</td>
<td>E</td>
<td>10</td>
<td>8</td>
<td>Fan frying is recommended.</td>
</tr>
<tr>
<td>Well Done</td>
<td>C</td>
<td>12</td>
<td>11</td>
<td>E</td>
<td>12</td>
<td>10</td>
<td></td>
<td>Slash fat.</td>
</tr>
<tr>
<td>Rare †</td>
<td>1 1/2&quot; thick</td>
<td>C</td>
<td>10</td>
<td>7-8</td>
<td>E</td>
<td>10</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Medium</td>
<td>2 to 2 1/2 lbs.</td>
<td>C</td>
<td>15</td>
<td>14-16</td>
<td>E</td>
<td>15</td>
<td>14-16</td>
<td></td>
</tr>
<tr>
<td>Well Done</td>
<td>C</td>
<td>25</td>
<td>20-25</td>
<td>E</td>
<td>25</td>
<td>20-25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chicken</td>
<td>1 whole</td>
<td>A</td>
<td>35</td>
<td>10-15</td>
<td>C</td>
<td>25</td>
<td>10</td>
<td>Reduce time about 5 to 10 minutes per side for cut-up chicken. Brush each side with melted butter. Broil skin-side-down first.</td>
</tr>
<tr>
<td></td>
<td>2 to 2 1/2 lbs, split lengthwise</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lobster Tails</td>
<td>2-4</td>
<td>B</td>
<td>13-16</td>
<td>Do not turn over.</td>
<td>C</td>
<td>13-16</td>
<td>Do not turn over.</td>
<td>Cut through back of shell. Brush with melted butter before broiling and after half of broiling time.</td>
</tr>
<tr>
<td></td>
<td>6 to 8 oz. each</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fish Fillets</td>
<td>1/4 to 1/2&quot; thick</td>
<td>C</td>
<td>5</td>
<td>5</td>
<td>E</td>
<td>5</td>
<td>5</td>
<td>Handle and turn very carefully. Brush with lemon butter before and during cooking, if desired. Preheat broiler to increase browning.</td>
</tr>
<tr>
<td>Ham Slices (precooked)</td>
<td>1&quot; thick</td>
<td>B</td>
<td>8</td>
<td>8</td>
<td>D</td>
<td>8</td>
<td>8</td>
<td>Increase time 5 to 10 minutes per side for 1 1/2&quot; thick or home-cured ham.</td>
</tr>
<tr>
<td>Pork Chops</td>
<td>2 (1/2&quot; thick)</td>
<td>C</td>
<td>10</td>
<td>10</td>
<td>E</td>
<td>10</td>
<td>10</td>
<td>Slash fat.</td>
</tr>
<tr>
<td></td>
<td>2 (1&quot; thick) about 1 lb.</td>
<td>B</td>
<td>13</td>
<td>13</td>
<td>D</td>
<td>15</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>Lamb Chops</td>
<td>2 (1&quot; thick) about 10 oz.</td>
<td>C</td>
<td>10</td>
<td>9</td>
<td>E</td>
<td>10</td>
<td>9</td>
<td>Slash fat.</td>
</tr>
<tr>
<td>Medium</td>
<td></td>
<td>C</td>
<td>12</td>
<td>12</td>
<td>E</td>
<td>12</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Well Done</td>
<td></td>
<td>B</td>
<td>17</td>
<td>12-14</td>
<td>E</td>
<td>17</td>
<td>12-14</td>
<td></td>
</tr>
</tbody>
</table>

† The U.S. Department of Agriculture says “Rare beef is popular, but you should know that cooking it to only 140°F means some food poisoning organisms may survive.” (Source: Safe Food Book. Your Kitchen Guide. USDA Rev. June 1985.)
Using the clock and timer.

To Set the Clock

The clock must be set to the correct time of day for the automatic oven timing functions to work properly. The time of day cannot be changed during a timed baking or self-cleaning cycle.

1. Press the CLOCK pad.
2. Press the HOUR and MIN + or – pads to set the time of day.
3. Press the START pad.

To Set the Timer

1. Press the KITCHEN TIMER ON/OFF pad.
2. Press the HOUR and MIN + or – pads until the amount of time you want shows in the display. The maximum time you can enter in minutes is 59. Cooking times more than 59 minutes should be changed to hours and minutes. For example, enter 90 minutes as 1 hour, 30 minutes.
3. Press the START pad.

After pressing the START pad, SET disappears; this tells you the time is counting down, although the display does not change until one minute has passed. Seconds will not be shown in the display until the last minute is counting down.

When the timer reaches :30, the control will beep 3 times followed by one beep every 6 seconds until the KITCHEN TIMER ON/OFF pad is pressed.

The 6-second tone can be canceled by following the steps in the Special features of your oven control section under Tones at the End of a Timed Cycle.

To Reset the Timer

If the display is still showing the time remaining, you may change it by pressing the KITCHEN TIMER ON/OFF pad, then press the HOUR and MIN + or – pads until the time you want appears in the display.

If the remaining time is not in the display (clock, delay start or cooking time are in the display), recall the remaining time by pressing the KITCHEN TIMER ON/OFF pad and then pressing the HOUR and MIN + or – pads to enter the new time you want.

To Cancel the Timer

Press KITCHEN TIMER ON/OFF pad twice.

Control Lockout

Your control will allow you to lock out the touch pads so they cannot be activated when pressed. 

NOTE: On models with touch pad controls for both ovens, this activates this feature for both ovens.

To lock/unlock the controls:

1. Press the HOUR and MIN – pads at the same time for 3 seconds until the display shows LOC ON.
2. To unlock the control, press the HOUR and MIN – pads at the same time for 3 seconds until the display shows LOC OFF.

When this feature is on and the touch pads are pressed, the control will beep and the display will show LOC ON.

- The control lockout mode affects all touch pads. No touch pads will work when this feature is activated.
- On models with oven knob(s), this feature is not available for the lower oven.
- This adjustment will be retained in memory after a power failure.
Using the timed baking and roasting features. (on some models)

On models with touch pad controls for both ovens, you can use timed baking in one oven while using self-clean in the other; you can also use timed baking in both ovens at the same time.

NOTE: Foods that spoil easily—such as milk, eggs, fish, stuffings, poultry and pork—should not be allowed to sit for more than 1 hour before or after cooking. Room temperature promotes the growth of harmful bacteria. Be sure that the oven light is off because heat from the bulb will speed harmful bacteria growth.

How to Set an Immediate Start and Automatic Stop

The oven will turn on immediately and cook for a selected length of time. At the end of the cooking time the oven will turn off automatically.

Make sure the clock shows the correct time of day.
1. Press the BAKE pad.
2. Using the TEMP + or – pads, enter the desired temperature.
3. Press the COOKING TIME pad.
4. Using the HOUR and MIN + or – pads, enter the desired baking time. The maximum time you can enter in minutes is 59. Cooking times more than 59 minutes should be changed to hours and minutes. For example, enter 90 minutes as 1 hour, 30 minutes.

The oven temperature and the cooking time that you entered will be displayed.
5. Press the START pad.

The display shows the oven temperature that you set and the cooking time countdown. The display starts changing once the temperature reaches 100°F.

NOTE: When using both ovens at the same time, the times showing in the display will be for the last oven set. To display the time set for the first oven set, press the COOKING TIME pad for that oven.

The oven will continue to cook for the programmed amount of time, then shut off automatically, unless the Cook and Hold feature was set. See the Special features of your oven control section.

Press the CLEAR/OFF pad to clear the display.

How to Set a Delayed Start and Automatic Stop

You can set the oven control to delay-start the oven, cook for a specific length of time and then turn off automatically.

Make sure the clock shows the correct time of day.
1. Press the BAKE pad.
2. Using the TEMP + or – pads, enter the desired temperature.
3. Press the COOKING TIME pad.
4. Using the HOUR and MIN + or – pads, enter the desired baking time. The maximum time you can enter in minutes is 59. Cooking times more than 59 minutes should be changed to hours and minutes. For example, enter 90 minutes as 1 hour, 30 minutes.

The oven temperature and the cooking time that you entered will be displayed.
5. Press the DELAY START pad.
6. Using the HOUR and MIN + or – pads, enter the time of day you want the oven to turn on and start cooking.
7. Press the START pad.

NOTE: An attention tone will sound if you are using timed baking and do not press the START pad after entering the baking temperature.

If you would like to check the times you have set, press the DELAY START pad to check the start time you have set or press the COOKING TIME pad to check the length of cooking time you have set.

When the oven turns on at the time of day you have set, the display will show the changing temperature (starting at 100°F) and the cooking time countdown. The display starts changing once the temperature reaches 100°F.

NOTE: When using both ovens at the same time, the times showing in the display will be for the last oven set. To display the time set for the first oven set, press the COOKING TIME pad for that oven.

The oven will continue to cook for the programmed amount of time, then shut off automatically, unless the Cook and Hold feature was set. See the Special features of your oven control section.

Press the CLEAR/OFF pad to clear the display.
Adjust the oven thermostat—Do it yourself!

You may find that your new oven cooks differently than the one it replaced. Use your new oven for a few weeks to become more familiar with it. If you still think your new oven is too hot or too cold, you can adjust the thermostat yourself. Do not use thermometers, such as those found in grocery stores, to check the temperature setting of your oven. These thermometers may vary 20–40 degrees.

NOTE: This adjustment will only affect baking and roasting temperatures; it does not affect broiling or self-cleaning temperatures. The adjustment will be retained in memory after a power failure.

To Adjust the Oven Thermostat (on some models)

1. Both touch pad ovens follow the same step 1. First press the upper oven BAKE and BROIL HI/LO pads at the same time for 3 seconds until the display shows SF. Then proceed with steps 2 through 4, using the pads for the upper or lower oven.

2. Press the BAKE pad. A two-digit number shows in the display.

The oven temperature can be adjusted up to (+) 35°F hotter or (-) 35°F cooler. Press the TEMP + pad to increase the temperature in 1-degree increments. Press the TEMP – pad to decrease the temperature in 1-degree increments.

3. When you have made the adjustment, press the START pad to go back to the time of day display. Use your oven as you would normally.

To Adjust the Oven Thermostat (on some models)

1. Pull the OVEN knob off the shaft, look at the back of the knob and note the current setting before making any adjustment. The knob is factory set with the top screw directly under the pointer.

2. Pull off the OVEN knob.

3. Loosen both screws on back of the knob.

4. Hold both parts of the knob as shown in the illustration of the back of the OVEN knob and turn so the lower screw moves in the desired direction.

You will hear and feel the notches as you turn the knob. Each notch changes temperature about 10° Fahrenheit.

5. Tighten the screws.

6. Return the OVEN knob to the oven.

Re-check oven performance before making any additional adjustments.

The type of margarine will affect baking performance!

Most recipes for baking have been developed using high-fat products such as butter or margarine (80% fat). If you decrease the fat, the recipe may not give the same results as with a higher-fat product.

Recipe failure can result if cakes, pies, pastries, cookies or candies are made with low-fat spreads. The lower the fat content of a spread product, the more noticeable these differences become.

Federal standards require products labeled “margarine” to contain at least 80% fat by weight. Low-fat spreads, on the other hand, contain less fat and more water. The high moisture content of these spreads affect the texture and flavor of baked goods. For best results with your old favorite recipes, use margarine, butter or stick spreads containing at least 70% vegetable oil.
Using the self-cleaning oven. (on some models)

Before a Clean Cycle

We recommend venting your kitchen with an open window or using a ventilation fan or hood during the first self-clean cycle.

Remove broiler pan, broiler grid, all cookware and any aluminum foil from the oven.

The shiny, silver-colored oven shelves (on some models) can be self-cleaned, but they will darken, lose their luster and become hard to slide.

Do not use abrasives or oven cleaners. Clean the top, sides and outside of the oven door with soap and water.

Make sure the oven light bulb cover (on some models) is in place and the oven light is off.

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

On models with touch pad controls for both ovens, you can set a clean cycle in both ovens at the same time. The last oven set will automatically delay its start until the end of the first oven’s clean cycle.

On models with touch pad controls for both ovens, you can use timed baking in one oven and self-clean the other at the same time.

On models with a knob, the lower oven does not have the self-clean feature.

How to Set the Oven for Cleaning

1. Press the SELF CLEAN STD/LOW pad once for a 4-hour clean time or twice for a 3-hour clean time. A 3-hour self-clean time is recommended for use when cleaning small, contained spills. A self-clean time of 4 hours or longer is recommended for a dirtier oven.

2. If a time other than 4 hours or 3 hours is needed, use the HOUR and MIN + or – pads and enter the desired clean time.

You can change the clean time to any time between 3 hours and 5 hours, depending on how dirty your oven is.

3. Press the START pad.

The door locks automatically. The display will show the clean time remaining. It will not be possible to open the oven door until the temperature drops below the lock temperature and the LOCKED light goes off.

When the LOCKED light goes off, you will be able to open the door.

■ The word LOCK will flash and the oven control will signal if you set the clean cycle and forget to close the oven door.

■ To stop a clean cycle, press the CLEAR/OFF pad. When the LOCKED light goes off indicating the oven has cooled below the locking temperature, you will be able to open the door.
The oven door must be closed and all controls must be set correctly for the cycle to work properly.

How to Delay the Start of Cleaning

1. Press the **SELF CLEAN STD/LOW** pad once for a 4-hour clean time or twice for a 3-hour clean time. A 3-hour self-clean time is recommended for use when cleaning small, contained spills. A self-clean time of 4 hours or longer is recommended for a dirtier oven.

2. If a time other than 4 hours or 3 hours is needed, use the **HOUR** and **MIN + or –** pads and enter the desired clean time.

You can change the clean time to any time between 3 hours and 5 hours, depending on how dirty your oven is.

3. Press the **DELAY START** pad.

4. Using the **HOUR** and **MIN + or –** pads, enter the time of day you want the clean cycle to start.

5. Press the **START** pad.

The door locks automatically. The display will show the start time. It will not be possible to open the oven door until the temperature drops below the lock temperature and the **LOCKED** light goes off.

When the **LOCKED** light goes off, you will be able to open the door.

**NOTE:** On models with touch pad controls for both ovens, you can set a delay clean in both ovens at the same time. The second oven set will automatically delay the start of cleaning until the end of the first oven’s clean cycle.

To recall the start time of the second oven set, press the **DELAY START** pad on the controls for the second oven.

After a Clean Cycle

You may notice some white ash in the oven. Wipe it up with a damp cloth after the oven cools.

If white spots remain, remove them with a soap-filled scouring pad and rinse thoroughly with a vinegar and water mixture.

These deposits are usually a salt residue that cannot be removed by the clean cycle.

If the oven is not clean after one clean cycle, repeat the cycle.

- You cannot set the oven for cooking until the oven is cool enough for the door to unlock.
- If the shelves become hard to slide, wipe the shelf supports with cooking oil.
**Care and cleaning of the oven.**

*Be sure electrical power is off and all surfaces are cool before cleaning any part of the oven.*

**How to Remove Protective Shipping Film and Packaging Tape**

Carefully grasp a corner of the protective shipping film with your fingers and slowly peel it from the appliance surface. Do not use any sharp items to remove the film. Remove all of the film before using the appliance for the first time.

To assure no damage is done to the finish of the product, the safest way to remove the adhesive from packaging tape on new appliances is an application of a household liquid dishwashing detergent. Apply with a soft cloth and allow to soak.

**NOTE:** The adhesive must be removed from all parts. It cannot be removed if it is baked on.

**Control Panel**

It’s a good idea to wipe the control panel after each use. Clean with mild soap and water or vinegar and water, rinse with clean water and polish dry with a soft cloth.

Do not use abrasive cleansers, strong liquid cleansers, plastic scouring pads or oven cleaners on the control panel—they will damage the finish. A 50/50 solution of vinegar and hot water works well.

**Control Knob (on some models)**

The control knobs may be removed for easier cleaning.

Make sure the knobs are in the **OFF** positions and pull them straight off the stems for cleaning.

The knobs can be cleaned in a dishwasher or they may also be washed with soap and water. Make sure the inside of the knobs are dry before replacing. Replace the knobs in the **OFF** position to ensure proper placement.

**Lift-Off Oven Door**

*The door is very heavy. Be careful when removing and lifting the door.*

Do not lift the door by the handle.

**To remove the door:**

1. Fully open the door.
2. Pull the hinge locks down toward the door frame, to the unlocked position. A tool, such as a small flat-blade screwdriver, may be required.
3. Firmly grasp both sides of the door at the top.
4. Close door to the door removal position, which is halfway between the broil stop position and fully closed.
5. Lift door up and out until the hinge arm is clear of the slot.

**To replace the door:**

1. Firmly grasp both sides of the door at the top.
2. With the door at the same angle as the removal position, seat the indentation of the hinge arm into the bottom edge of the hinge slot. The notch in the hinge arm must be fully seated into the bottom of the slot.
3. Fully open the door. If the door will not fully open, the indentation is not seated correctly in the bottom edge of the slot.
4. Push the hinge locks up against the front frame of the oven cavity, to the locked position.
5. Close the oven door.
Do not rub or clean the door gasket—it has an extremely low resistance to abrasion.

If you notice the gasket becoming worn, frayed or damaged in any way or if it has become displaced on the door, you should have it replaced.

**Door (on self-clean ovens)**

**To clean the inside of the door:**
- Because the area inside the gasket is cleaned during the self-clean cycle, you do not need to clean this by hand.
- The area outside the gasket and the door liner can be cleaned with a soap-filled scouring or plastic pad, hot water and detergent. Rinse well with a vinegar and water solution.

**To clean the outside of the door:**
- Use soap and water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may also use a glass cleaner to clean the glass on the outside of the door. Do not let water drip into the vent openings.
- If any stain on the door vent trim is persistent, use a soft abrasive cleaner and a sponge-scrubber for best results.
- Spillage of marinades, fruit juices, tomato sauces and basting materials containing acids may cause discoloration and should be wiped up immediately. When surface is cool, clean and rinse.
- Do not use oven cleaners, cleaning powders or harsh abrasives on the outside of the door.

**Door (on models with a knob for the lower oven)**

**To clean the inside of the door:**
- Soap and water will normally do the job. Heavy spattering or spillovers may require cleaning with a mild abrasive cleaner. Soap-filled scouring pads may also be used.
- If necessary, you may use an oven cleaner. Follow the package directions.
- Clean the inside of the oven window with a mild non-scratching cleaner and a damp cloth.

**To clean the outside of the door:**
- Use soap and water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may also use a glass cleaner to clean the glass on the outside of the door. Do not let water drip into the vent openings.
- Spillage of marinades, fruit juices, tomato sauces and basting materials containing acids may cause discoloration and should be wiped up immediately. When surface is cool, clean and rinse.
- Do not use oven cleaners, cleaning powders or harsh abrasives on the outside of the door.

**Oven Shelves**

Clean the oven shelves with an abrasive cleanser or steel wool. After cleaning, rinse the shelves with clean water and dry with a clean cloth.

**NOTE:** The shiny, silver-colored oven shelves (on some models) may be cleaned in the self-cleaning oven. However, the shelves will darken in color, lose their luster and become hard to slide if cleaned during the self-cleaning cycle.

To make the shelves slide more easily, apply a small amount of vegetable oil or cooking oil to a paper towel and wipe the edges of the oven shelves with the paper towel.
Care and cleaning of the oven.

Oven Light Bulb (on some models)

NOTE: The glass cover (on some models) should be removed only when cold. Wearing latex gloves may offer a better grip.

Before replacing the bulb, disconnect electrical power to the oven at the main fuse or circuit breaker panel. Let the bulb cool completely before removing it. For your safety, do not touch a hot bulb with a damp cloth. If you do, the bulb will break.

To remove:
Turn the glass cover counterclockwise 1/4 turn until the tabs of the glass cover clear the grooves of the socket. Remove the bulb.

To replace:
Put in a new 40-watt appliance bulb. Place the tabs of the glass cover into the grooves of the socket. Turn the glass cover clockwise 1/4 turn.

NOTE:
- A 40-watt appliance bulb is smaller than a standard 40-watt household bulb.
- Install and tighten the cover clockwise.
- Reconnect electrical power to the oven.
- For improved lighting inside the oven, clean the glass cover frequently using a wet cloth. This should be done when the oven is completely cool.

Oven Light Bulbs (on some models)

NOTE: The glass cover (on some models) should be removed only when cold. Wearing latex gloves may offer a better grip.

CAUTION: Before replacing your oven light bulb, disconnect the electrical power to the oven at the main fuse or circuit breaker panel.

Be sure to let the light cover and bulb cool completely.

For your safety, do not touch a hot bulb with bare hands or a damp cloth.

To remove:
1. Turn the glass cover counterclockwise 1/4 turn until the tabs of the glass cover clear the grooves of the socket.
2. Using gloves or a dry cloth, remove the bulb by pulling it straight out.

To replace:
1. Use a new 130-volt Halogen bulb, not to exceed 50 watts.
2. Using gloves or a dry cloth, remove the bulb from its packaging. Do not touch the bulb with bare fingers.
3. Push the bulb straight into the receptacle all the way.
4. Place the tabs of the glass cover into the grooves of the socket. Turn the glass cover clockwise 1/4 turn.

For improved lighting inside the oven, clean the glass cover frequently using a wet cloth. This should be done when the oven is completely cool.

5. Reconnect electrical power to the oven.
Non-Self-Clean Oven Interior (on some models)

With proper care, the porcelain enamel finish on the inside of the oven—top, bottom, sides, back and inside of the door—will stay new-looking for years.

Let the oven cool before cleaning. We recommend that you wear rubber gloves when cleaning the oven.

Soap and water will normally do the job. Heavy spattering or spills may require cleaning with a mild abrasive cleaner. Soap-filled scouring pads may also be used.

Do not allow food spills with a high sugar or acid content (such as tomatoes, sauerkraut, fruit juices or pie filling) to remain on the surface. They may cause a dull spot even after cleaning.

Household ammonia may make the cleaning job easier. Place 1/2 cup in a shallow glass or pottery container in a cold oven overnight. The ammonia fumes will help loosen the burned-on grease and food.

If necessary, you may use an oven cleaner. Follow the package directions.

- Do not spray oven cleaner on the electrical controls and switches because it could cause a short circuit and result in sparking or fire.
- Do not allow a film from the cleaner to build up on the temperature sensor—it could cause the oven to heat improperly. (The sensor is located at the top of the oven.) Carefully wipe the sensor clean after each oven cleaning, being careful not to move the sensor as a change in its position could affect how the oven bakes.
- Do not spray any oven cleaner on the oven door, handles or any exterior surface of the oven, cabinets or painted surfaces. The cleaner can damage these surfaces.

Do not use a steel wool pad; it will scratch the surface.

Stainless Steel Surfaces (on some models)

Do not use a steel wool pad; it will scratch the surface.

To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish. Always wipe the surface in the direction of the grain. Follow the cleaner instructions for cleaning the stainless steel surface.

To inquire about purchasing stainless steel appliance cleaner or polish, or to find the location of a dealer nearest you, please call our toll-free number:

National Parts Center
1.800.626.2002
ge.com

Painted Surfaces

Clean with soap and water or a vinegar and water solution.

Do not use commercial oven cleaners, cleansing powders, steel wool or harsh abrasives on any painted surface.

Glass Surfaces

To clean the outside glass finish, use a glass cleaner. Rinse and polish with a dry cloth.

Do not allow the water or cleaner to run down inside the oven door while cleaning.

Oven Heating Elements

Do not clean the bake element or the broil element. Any soil will burn off when the elements are heated.

To clean the oven floor, gently lift the bake element. Clean with warm soapy water.
### Troubleshooting Tips

Save time and money! Review the charts on the following pages first and you may not need to call for service.

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<th>What To Do</th>
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<td><strong>Control signals after entering cooking time or delay start</strong></td>
<td>You forgot to enter a bake temperature or cleaning time.</td>
<td>• Press the <strong>BAKE</strong> pad and desired temperature or the <strong>SELF CLEAN STD/LOW</strong> pad and desired clean time.</td>
</tr>
<tr>
<td><strong>Food does not bake or roast properly</strong></td>
<td>Oven controls improperly set.</td>
<td>• See the Using the oven section.</td>
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<td></td>
<td>Shelf position is incorrect or the shelf is not level.</td>
<td>• See the Using the oven section.</td>
</tr>
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<td></td>
<td>Incorrect cookware or cookware of improper size being used.</td>
<td>• See the Using the oven section.</td>
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<td></td>
<td>Oven thermostat needs adjustment.</td>
<td>• See the Adjust the oven thermostat—Do it yourself! section.</td>
</tr>
<tr>
<td><strong>Food does not broil properly</strong></td>
<td>Oven controls improperly set.</td>
<td>• Make sure you press the <strong>BROIL HI/LO</strong> pad.</td>
</tr>
<tr>
<td></td>
<td>Improper shelf position being used.</td>
<td>• See the Broiling Guide.</td>
</tr>
<tr>
<td></td>
<td>Food being cooked in a hot pan.</td>
<td>• For best results, use a pan designed for broiling. Make sure it is cool.</td>
</tr>
<tr>
<td></td>
<td>Cookware not suited for broiling.</td>
<td>• For best results, use a pan designed for broiling.</td>
</tr>
<tr>
<td></td>
<td>In some areas the power (voltage) may be low.</td>
<td>• Preheat the broil element for 10 minutes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Broil for the longest period of time recommended in the Broiling Guide.</td>
</tr>
<tr>
<td><strong>Clock and timer do not work</strong></td>
<td>A fuse in your home may be blown or the circuit breaker tripped.</td>
<td>• Replace the fuse or reset the circuit breaker.</td>
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<tr>
<td></td>
<td>Oven controls improperly set.</td>
<td>• See the Using the clock, timer and control lockout section.</td>
</tr>
<tr>
<td><strong>Oven light does not work</strong></td>
<td>Light bulb is loose or defective.</td>
<td>• Tighten or replace the bulb.</td>
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<td></td>
<td>Pad operating light is broken.</td>
<td>• Call for service.</td>
</tr>
<tr>
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<tr>
<td>Oven temperature too hot or too cold</td>
<td>Oven thermostat needs adjustment.</td>
<td>• See the Adjust the oven thermostat—Do it yourself! section.</td>
</tr>
<tr>
<td>Oven will not work</td>
<td>A fuse in your home may be blown or the circuit breaker tripped.</td>
<td>• Replace the fuse or reset the circuit breaker.</td>
</tr>
<tr>
<td></td>
<td>Oven controls improperly set.</td>
<td>• See the Using the oven section.</td>
</tr>
<tr>
<td>Oven will not self-clean</td>
<td>The oven temperature is too high to set a self-clean operation.</td>
<td>• Allow the oven to cool and reset the controls.</td>
</tr>
<tr>
<td></td>
<td>Oven controls improperly set.</td>
<td>• See the Using the self-cleaning oven section.</td>
</tr>
<tr>
<td>“Crackling” or “popping” sound</td>
<td>This is the sound of the metal heating and cooling during both the cooking and cleaning functions.</td>
<td>• This is normal.</td>
</tr>
<tr>
<td>Excessive smoking during clean cycle</td>
<td>Excessive soil.</td>
<td>• Press the CLEAR/OFF pad. Open the windows to rid the room of smoke. Wait until the LOCKED light goes off. Wipe up the excess soil and reset the clean cycle.</td>
</tr>
<tr>
<td>Oven door will not open after a clean cycle</td>
<td>Oven too hot.</td>
<td>• Allow the oven to cool below locking temperature.</td>
</tr>
<tr>
<td>Oven not clean after a clean cycle</td>
<td>Oven controls improperly set.</td>
<td>• See the Using the self-cleaning oven section.</td>
</tr>
<tr>
<td></td>
<td>Oven was heavily soiled.</td>
<td>• Clean up heavy spillovers before starting the clean cycle. Heavily soiled ovens may need to self-clean again or for a longer period of time.</td>
</tr>
<tr>
<td>“LOCK DOOR” flashes in the display</td>
<td>The self-clean cycle has been selected but the door is not closed.</td>
<td>• Close the oven door.</td>
</tr>
<tr>
<td>LOCKED light is on when you want to cook</td>
<td>The oven door is locked because the temperature inside the oven has not dropped below the locking temperature.</td>
<td>• Press the CLEAR/OFF pad. Allow the oven to cool.</td>
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### Before you call for service...

#### Troubleshooting Tips

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<td>“F— and a number or letter” flash in the display</td>
<td>You have a function error code.</td>
<td>• Press the <strong>CLEAR/OFF</strong> pad. Allow the oven to cool for one hour. Put the oven back into operation.</td>
</tr>
<tr>
<td></td>
<td>If the function code repeats.</td>
<td>• Disconnect all power to the oven for at least 30 seconds and then reconnect power. If the function error code repeats, call for service.</td>
</tr>
<tr>
<td>Display goes blank</td>
<td>A fuse in your home may be blown or the circuit breaker tripped.</td>
<td>• Replace the fuse or reset the circuit breaker.</td>
</tr>
<tr>
<td></td>
<td>The clock is in the black-out mode.</td>
<td>• See the <em>Special features of your oven control</em> section.</td>
</tr>
<tr>
<td>Display flashes</td>
<td>Power failure.</td>
<td>• Reset the clock.</td>
</tr>
<tr>
<td>Unable to get the display to show “SF”</td>
<td>Oven control pads were not pressed properly.</td>
<td>• The <strong>BAKE</strong> and <strong>BROIL HI/LO</strong> pads must be pressed at the same time and held for 3 seconds.</td>
</tr>
<tr>
<td>Power outage, clock flashes</td>
<td>Power outage or surge.</td>
<td>• Reset the clock. If the oven was in use, you must reset it by pressing the <strong>CLEAR/OFF</strong> pad, setting the clock and resetting any cooking function.</td>
</tr>
<tr>
<td>“Burning” or “oily” odor emitting from the vent</td>
<td>This is normal in a new oven and will disappear in time.</td>
<td>• To speed the process, set a self-clean cycle for a minimum of 3 hours. See the <em>Using the self-cleaning oven</em> section.</td>
</tr>
<tr>
<td>Strong odor</td>
<td>An odor from the insulation around the inside of the oven is normal for the first few times the oven is used.</td>
<td>• This is temporary.</td>
</tr>
<tr>
<td>Fan noise</td>
<td>A cooling fan may automatically turn on.</td>
<td>• This is normal. The cooling fan will turn on to cool internal parts. It may run for up to 1-1/2 hours in 30” models and up to 2 hours in 27” models after the oven is turned off.</td>
</tr>
</tbody>
</table>
GE Service Protection Plus™

GE, a name recognized worldwide for quality and dependability, offers you Service Protection Plus™—comprehensive protection on all your appliances—No Matter What Brand!

Benefits Include:
• Backed by GE
• All brands covered
• Unlimited service calls
• All parts and labor costs included
• No out-of-pocket expenses
• No hidden deductibles
• One 800 number to call

You will be completely satisfied with our service protection or you may request your money back on the remaining value of your contract. No questions asked. It’s that simple.

Protect your refrigerator, dishwasher, washer and dryer, range, TV, VCR and much more—any brand! Plus there’s no extra charge for emergency service and low monthly financing is available. Even icemaker coverage and food spoilage protection is offered. You can rest easy, knowing that all your valuable household products are protected against expensive repairs.

Place your confidence in GE and call us in the U.S. toll-free at 800.626.2224 for more information.

*All brands covered, up to 20 years old, in the continental U.S.

We’ll Cover Any Appliance. Anywhere. Anytime.*

Please place in envelope and mail to:

General Electric Company
Warranty Registration Department
P.O. Box 32150
Louisville, KY 40232-2150

*All brands covered, up to 20 years old, in the continental U.S.
Consumer Product Ownership Registration

Dear Customer:
Thank you for purchasing our product and thank you for placing your confidence in us. We are proud to have you as a customer!

Follow these three steps to protect your new appliance investment:

1. Complete and mail your Consumer Product Ownership Registration today. Have the peace of mind of knowing we can contact you in the unlikely event of a safety modification.

2. After mailing the registration below, store this document in a safe place. It contains information you will need should you require service. Our service number is 800.GE.CARES (800.432.2737).

3. Read your Owner’s Manual carefully. It will help you operate your new appliance properly.

Model Number

Serial Number

Important: If you did not get a registration card with your product, detach and return the form below to ensure that your product is registered, or register online at ge.com.

Consumer Product Ownership Registration

Model Number

Serial Number

First Name

Last Name

Street Address

Apt. #

City

Date Placed In Use

Month

Day

Year

Phone Number

E-mail Address*

* Please provide your e-mail address to receive, via e-mail, discounts, special offers and other important communications from GE Appliances (GEA).

☐ Check here if you do not want to receive communications from GEA’s carefully selected partners.

FAILURE TO COMPLETE AND RETURN THIS CARD DOES NOT DIMINISH YOUR WARRANTY RIGHTS.

For more information about GEA’s privacy and data usage policy, go to ge.com and click on “Privacy Policy” or call 800.626.2224.
GE Built-In Electric Oven Warranty.

All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, on-line, 24 hours a day, visit us at ge.com, or call 800.GE.CARES (800.432.2737). Please have serial number and model number available when calling for service.

<table>
<thead>
<tr>
<th>For The Period Of</th>
<th>GE Will Replace:</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Year</td>
<td>Any part of the oven which fails due to a defect in materials or workmanship. During this limited one-year warranty, GE will also provide, free of charge, all labor and in-home service to replace the defective part.</td>
</tr>
</tbody>
</table>

What GE Will Not Cover:

- Service trips to your home to teach you how to use the product.
- Improper installation, delivery or maintenance.
- Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.
- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.
- Incidental or consequential damage caused by possible defects with this appliance.
- Damage caused after delivery.
- Product not accessible to provide required service.

EXCLUSION OF IMPLIED WARRANTIES—Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. If the product is located in an area where service by a GE Authorized Servicer is not available, you may be responsible for a trip charge or you may be required to bring the product to an Authorized GE Service location for service. In Alaska, the warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state’s Attorney General.

Warrantor: General Electric Company. Louisville, KY 40225
**Consumer Support.**

**GE Appliances Website**

Have a question or need assistance with your appliance? Try the GE Appliances Website 24 hours a day, any day of the year! For greater convenience and faster service, you can now download Owner’s Manuals, order parts or even schedule service on-line.

**Schedule Service**

Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience 24 hours any day of the year! Or call 800.GE.CARES (800.432.2737) during normal business hours.

**Real Life Design Studio**

GE supports the Universal Design concept—products, services and environments that can be used by people of all ages, sizes and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including kitchen design ideas for people with disabilities, check out our Website today. For the hearing impaired, please call 800.TDD.GEAC (800.833.4322).

**Extended Warranties**

Purchase a GE extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime, or call 800.626.2224 during normal business hours. GE Consumer Home Services will still be there after your warranty expires.

**Parts and Accessories**

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted). Order on-line today, 24 hours every day or by phone at 800.626.2002 during normal business hours.

*Instructions contained in this manual cover procedures to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.*

**Contact Us**

If you are not satisfied with the service you receive from GE, contact us on our Website with all the details including your phone number, or write to: General Manager, Customer Relations
GE Appliances, Appliance Park
Louisville, KY 40225

**Register Your Appliance**

Register your new appliance on-line—at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the pre-printed registration card included in the packing material.