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Write the model and serial numbers here:

Model #_____

Serial # _____

You can find them on a label on the front of the range behind the warming drawer.

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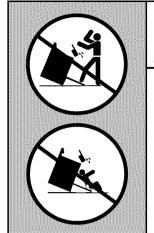


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Owner's Manual & Installation Instructions

J2B915

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.



ANTI-TIP DEVICE ANTI-TIP DEVICE ALL RANGES CAN TIP INJURY TO PERSONS COULD RESULT INSTALL ANTI-TIP DEVICES PACKED WITH

DEVICES PACKED RANGE

SEE INSTALLATION

A WARNING: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

— Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

- WHAT TO DO IF YOU SMELL GAS

- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.





Consumer Support

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A 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.



ANTI-TIP DEVICE

All ranges can tip and injury could result.

To prevent accidental tipping of the range, attach it to the wall by installing the Anti-Tip device supplied.

If the Anti-Tip device supplied with the range does not fit this application, use the universal Anti-Tip device WB2X7909.

To check if the device is installed and engaged properly, carefully tip the range forward. The Anti-Tip device should engage and prevent the range from tipping over.

If you pull the range out from the wall for any reason, make sure the device is properly engaged when you push the range back against the wall. If it is not, there is a possible risk of the range tipping over and causing injury if you or a child stand, sit or lean on an open door.

Please refer to the Anti-Tip device information in this manual. Failure to take this precaution could result in tipping of the range and injury.



Troubleshooting Tips

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

A WARNING!



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 birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.

Gas appliances can cause minor exposure to four of these substances, namely benzene, carbon monoxide, formaldehyde and soot, caused primarily by the incomplete combustion of natural gas or LP fuels. Properly adjusted burners, indicated by a bluish rather than a yellow flame, will minimize incomplete combustion. Exposure to these substances 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 range unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Before performing any service, disconnect the range 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, storage drawer, or cooktop.
 They could damage the range and even tip it over, causing severe personal injury.
- Do not store flammable materials in an oven or near the cooktop.
- **CAUTION:** Items of interest to children should not be stored in cabinets above a range or on the backsplash of a range—children climbing on the range to reach items could be seriously injured.



· SAFETY PRECAUTIONS

Have the installer show you the location of the range gas shut-off valve and how to shut it off if necessary.

- Have your range installed and properly grounded by a qualified installer, in accordance with the Installation Instructions. Any adjustment and service should be performed only by qualified gas range installers or service technicians.
- Do not attempt to repair or replace any part of your range unless it is specifically recommended in this manual. All other service should be referred to a qualified technician.

Operating Instructions

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SAFETY PRECAUTIONS

Locate the range out of kitchen traffic path and out of drafty locations to prevent poor air circulation.

- Be sure all packaging materials are removed from the range before operating it to prevent fire or smoke damage should the packaging material ignite.
- Be sure your range is correctly adjusted by a qualified service technician or installer for the type of gas (natural or LP) that is to be used. Your range can be converted for use with either type of gas. See the *Installation of the range* section.
- WARNING: These adjustments must be made by a qualified service technician in accordance with the manufacturer's instructions and all codes and requirements of the authority having jurisdiction. Failure to follow these instructions could result in serious injury or property damage. The qualified agency performing this work assumes responsibility for the conversion.
- After prolonged use of a range, high floor temperatures may result and many floor coverings will not withstand this kind of use. Never install the range over vinyl tile or linoleum that cannot withstand such type of use. Never install it directly over interior kitchen carpeting.
- Do not leave children alone or unattended where a range is hot or in operation. They could be seriously burned.
- Do not allow anyone to climb, stand or hang on the oven door, storage drawer, warming drawer or cooktop. They could damage the range and even tip it over, causing severe personal injury.
- **A CAUTION:** Items of interest to children should not be stored in cabinets above a range or on the backsplash of a range—children climbing on the range to reach items could be seriously injured.
- For your safety, never use your appliance for warming or heating the room.
- Large scratches or impacts to glass doors can lead to broken or shattered glass.

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

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- Do not store flammable materials in an oven, a range storage drawer, a warming drawer or near a cooktop.
- Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Do not let cooking grease or other flammable materials accumulate in or near the range.
- Do not use water on grease fires. Never pick up a flaming pan. Turn the controls off. Smother a flaming pan on a surface burner by covering the pan completely with a well-fitting lid, cookie sheet or flat tray. Use a multi-purpose dry chemical or foam-type fire extinguisher.

Flaming grease outside a pan can be put out by covering it with baking soda or, if available, by using a multi-purpose dry chemical or foam-type fire extinguisher.

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

- Let the burner grates and other surfaces cool before touching them or leaving them where children can reach them.
- Never block the vents (air openings) of the range. They provide the air inlet and outlet that are necessary for the range to operate properly with correct combustion. Air openings are located at the rear of the cooktop, at the top and bottom of the oven door, and at the bottom of the range under the warming drawer, storage drawer or kick panel.
- Do not lift the cooktop. Lifting the cooktop can lead to damage and improper operation of the range.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

A WARNING!

SURFACE BURNERS

Use proper pan size—avoid pans that are unstable or easily tipped. Select cookware having flat bottoms large enough to cover burner grates. To avoid spillovers, make sure cookware is large enough to contain the food properly. This will both save cleaning time and prevent hazardous accumulations of food, since heavy spattering or spillovers left on range can ignite. Use pans with handles that can be easily grasped and remain cool.

- Always use the LITE position when igniting the top burners and make sure the burners have ignited.
- Never leave the surface burners unattended at high flame settings. Boilovers cause smoking and greasy spillovers that may catch on fire.
- Adjust the top burner flame size so it does not extend beyond the edge of the cookware. Excessive flame is hazardous.
- Use only dry pot holders—moist or damp pot holders on hot surfaces may result in burns from steam. Do not let pot holders come near open flames when lifting cookware. Do not use a towel or other bulky cloth in place of a pot holder.
- When using glass cookware, make sure it is designed for top-of-range cooking.
- To minimize the possibility of burns, ignition of flammable materials and spillage, turn cookware handles toward the side or back of the range without extending over adjacent burners.
- Carefully watch foods being fried at a high flame setting.
- Always heat fat slowly, and watch as it heats.
- Do not leave any items on the cooktop. The hot air from the vent may ignite flammable items and will increase pressure in closed containers, which may cause them to burst.
- If a combination of oils or fats will be used in frying, stir together before heating or as fats melt slowly.
- Use a deep fat thermometer whenever possible to prevent overheating fat beyond the smoking point.
- Use the least possible amount of fat for effective shallow or deep-fat frying. Filling the pan too full of fat can cause spillovers when food is added.

- When flaming foods are under the hood, turn the fan off. The fan, if operating, may spread the flames.
- Do not use a wok on the cooking surface if the wok has a round metal ring that is placed over the burner grate to support the wok. This ring acts as a heat trap, which may damage the burner grate and burner head. Also, it may cause the burner to work improperly. This may cause a carbon monoxide level above that allowed by current standards, resulting in a health hazard.
- Foods for frying should be as dry as possible. Frost on frozen foods or moisture on fresh foods can cause hot fat to bubble up and over the sides of the pan.
- Never try to move a pan of hot fat, especially a deep fat fryer. Wait until the fat is cool.
- Do not leave plastic items on the cooktop they may melt if left too close to the vent.
- Keep all plastics away from the surface burners.
- To avoid the possibility of a burn, always be certain that the controls for all burners are at the **OFF** position and all grates are cool before attempting to remove them.
- If range is located near a window, do not hang long curtains that could blow over the surface burners and create a fire hazard.
- If you smell gas, turn off the gas to the range and call a qualified service technician. Never use an open flame to locate a leak.
- Always turn the surface burner controls off before removing cookware.

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Operating Instructions

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ELECTRIC WARMING DRAWER

- The purpose of the warming drawer is to hold hot cooked foods at serving temperature. Always start with hot food; cold food cannot be heated or cooked in the warming drawer.
- Do not use the warming drawer to dry newspapers. If overheated, they can catch on fire.
- Do not leave paper products, cooking utensils or food in the warming drawer when not in use.
- Never leave jars or cans of fat drippings in or near your warming drawer.
- Always keep wooden and plastic utensils and canned food a safe distance away from your warming drawer.
- Do not warm food in the warming drawer for more than two hours.

Do not touch the heating element or the interior surface of the warming drawer. These surfaces may be hot enough to burn.

REMEMBER: The inside surface of the warming drawer may be hot when the drawer is opened.

- Use care when opening the drawer. Open the drawer a crack and let hot air or steam escape before removing or replacing food. Hot air or steam which escapes can cause burns to hands, face and/or eyes.
- Do not use aluminum foil to line the drawer. Foil is an excellent heat insulator and will trap heat beneath it. This will upset the performance of the drawer and it could damage the interior finish.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.



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.

OVEN

Stand away from the range when opening the door of a hot oven. The hot air and steam that escape can cause burns to hands, face and eyes.

- Do not use the oven for a storage area. Items stored in the oven can ignite.
- \blacksquare Keep the oven free from grease buildup.
- Place the oven shelves 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.
- 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. The lowest position "R" is not designed to slide.
- Do not heat unopened food containers. Pressure could build up and the container could burst, causing an injury.

- When using cooking or roasting bags in the oven, follow the manufacturer's directions.
- Do not use your oven to dry newspapers. If overheated, they can catch fire.
- Do not leave paper products, cooking utensils or food in the oven when not in use.
- Keep the oven vent unobstructed.
- Make sure the broiler pan is in place correctly to reduce the possibility of grease fires.
- If you should have a grease fire in the broiler pan, press the *CLEAR/OFF* pad and keep the oven door closed to contain fire until it burns out.



SELF-CLEANING OVEN

- Be sure to wipe up excess spillage before self-cleaning operation.
- Before self-cleaning the oven, remove the shelves, broiler pan, grid and other cookware.
- 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.
- Clean only parts listed in this Owner's Manual.

- If the self-cleaning mode malfunctions, turn the oven off and disconnect the power supply. Have it serviced by a qualified technician.
- Do not use oven cleaners. No commercial oven cleaner or oven liner 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.

Consumer Support

READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY.

Troubleshooting Tips

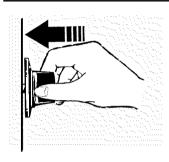
Throughout this manual, features and appearance may vary from your model.

Before Lighting a Gas Burner

- Make sure all burners are in place.
- Make sure all grates on the range are properly placed before using any burner.

After Lighting a Gas Burner

- Do not operate the burner for an extended period of time without cookware on the grate. The finish on the grate may chip without cookware to absorb the heat.
- Be sure the burners and grates are cool before you place your hand, a pot holder, cleaning cloths or other materials on them.



Push the control knob in and turn it to the **LITE** position.

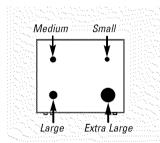
How to Light a Gas Surface Burner

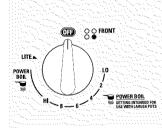
Make sure all the surface burners are placed in their respective positions.

Push the control knob in and turn it to the *LITE* position.

You will hear a little *clicking* noise the sound of the electric spark igniting the burner.

Turn the knob to adjust the flame size. If the knob stays at **LITE**, it will continue to click. When one burner is turned to *LITE*, all the burners spark. Do not attempt to disassemble or clean around any burner while another burner is on. An electric shock may result, which could cause you to knock over hot cookware.





Extra-large burners only

Sealed Gas Burners

Your gas range cooktop has four sealed gas burners. They offer convenience, cleanability and flexibility to be used in a wide range of cooking applications.

The smallest burner in the right rear position is the simmer burner. This burner can be turned down to **L0** for a very low simmer setting. It provides precise cooking performance for delicate foods such as sauces or foods that require low heat for a long cooking time.

The medium (left rear) and the large (left front) burners are the primary burners for most cooking. These general-purpose burners can be turned down from **HI** to **LO** to suit a wide range of cooking needs. The extra large burner (right front) is the maximum output burner. Like the other three burners, it can be turned down from *HI* to *LO* for a wide range of cooking applications; however, this burner is designed to quickly bring large amounts of liquid to a boil. It has a special *POWER BOIL*[™] setting designed to be used with cookware 10 inches or larger in diameter.

How to Select Flame Size

For safe handling of cookware, never let the flames extend up the sides of the cookware.

Watch the flame, not the knob, as you reduce heat. When fast heating is desired, the flame size on a gas burner should match the cookware you are using. Flames larger than the bottom of the cookware will not result in faster heating of the cookware and could be hazardous.

Operating Instructions

Using the gas surface burners.

Top-of-Range Cookware

Aluminum: Medium-weight cookware is recommended because it heats quickly and evenly. Most foods brown evenly in an aluminum skillet. Use saucepans with tightfitting lids when cooking with minimum amounts of water.

Cast-Iron: If heated slowly, most skillets will give satisfactory results.

Enamelware: Under some conditions, the enamel of some cookware may melt. Follow cookware manufacturer's recommendations for cooking methods. *Glass:* There are two types of glass cookware—those for oven use only and those for top-of-range cooking (saucepans, coffee and teapots). Glass conducts heat very slowly.

Heatproof Glass Ceramic: Can be used for either surface or oven cooking. It conducts heat very slowly and cools very slowly. Check cookware manufacturer's directions to be sure it can be used on gas ranges.

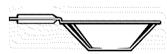
Stainless Steel: This metal alone has poor heating properties and is usually combined with copper, aluminum or other metals for improved heat distribution. Combination metal skillets usually work satisfactorily if they are used with medium heat as the manufacturer recommends.



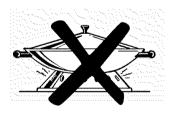
Stove Top Grills

Do not use stove top grills on your sealed gas burners. If you use the stove top grill on the sealed gas burner, it will cause incomplete combustion and can result in exposure to carbon monoxide levels above allowable current standards.

This can be hazardous to your health.



Use a flat-bottomed wok.



Wok This Way

We recommend that you use a 14-inch or smaller flat-bottomed wok. Make sure the wok bottom sits flat on the grate. They are available at your local retail store.

Only a flat-bottomed wok should be used.

Do not use a flat-bottomed wok on a support ring. Placing the ring over the burner or grate may cause the burner to work improperly, resulting in carbon monoxide levels above allowable standards. This could be dangerous to your health.

In Case of Power Failure

In case of a power failure, you can light the gas surface burners on your range with a match. Hold a lit match to the burner, then push in and turn the control knob to the **LITE** position. Use extreme caution when lighting burners this way.

Surface burners in use when an electrical power failure occurs will continue to operate normally.

Safety Instructions

Consumer Support

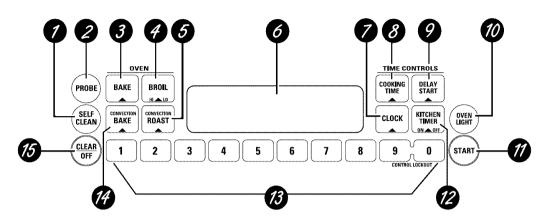
Troubleshooting Tips

Troubleshooting Tips

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





Oven Control, Clock and Timer Features and Settings

SELF CLEAN Pad

Touch this pad to select the self-cleaning function. See the Using the self-cleaning oven section.



PROBE Pad (on some models)

Touch this pad when using the probe to cook food to the desired internal temperature.



BAKE Pad

Touch this pad to select the bake function.

BROIL HI/LO Pad

Touch this pad to select the broil function. Oven door must be closed during broiling.

CONVECTION ROAST Pad

Touch this pad to select roasting with the convection function. Oven door must be closed during convection roasting.

Display

Shows the time of day, oven temperature, whether the oven is in the bake, broil, convection, 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.

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.

If "Err" appears in the display, you have tried to set a time or temperature outside of the control's limits. Press CLEAR/OFF and enter a new setting.



COOKING TIME Pad

CLOCK Pad

Touch this pad and then touch the number pads to set the amount of time you want your food to cook. The oven will shut off when the cooking time has run out.

Touch this pad before setting the clock.



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.



OVEN LIGHT Pad

Touch this pad to turn the oven light on or off.



START Pad

Must be touched to start any cooking or cleaning function.



KITCHEN TIMER ON/OFF Pad

Touch this pad to select the timer feature.



Number Pads

Use to set any function requiring numbers such as the time of day on the clock, the timer, the oven temperature, the internal food temperature, the start time and length of operation for timed baking and self-cleaning.



CONVECTION BAKE Pad

Touch this pad to select baking with the convection function.



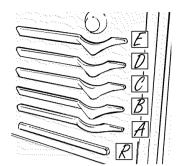
CLEAR/OFF Pad

Touch this pad to cancel **ALL** oven operations except the clock and timer.

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Using the oven.

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



The oven has 5 shelf positions. It also has a special low shelf position (R) for extra large items, such as a large turkey.

Before you begin...

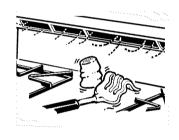
The shelves have stop-locks, so that when placed correctly on the supports, they will stop before coming completely out, and will not tilt.

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: The shelf is not designed to slide out at the special low shelf (R) position.



Plastic items on the cooktop may melt if left too close to the vent. Vent appearance and location vary.

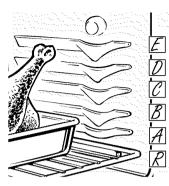
Oven Vent

Your oven is vented through ducts at the rear of the range. Do not block these ducts when cooking in the oven—it is important that the flow of hot air from the oven and fresh air to the oven burner be uninterrupted. Avoid touching the vent openings or nearby surfaces during oven or broiler operation—they may become hot.

- Handles of pots and pans on the cooktop may become hot if left too close to the vent.
- Do not leave plastic items on the cooktop they may melt if left too close to the vent.
- Do not leave any items on the cooktop. The hot air from the vent may ignite flammable items and will increase pressure in closed containers, which may cause them to burst.
- Metal items will become very hot if they are left on the cooktop, and could cause burns.

Oven Light

Touch the **OVEN LIGHT** pad on the upper control panel to turn the light on or off.



The oven has a special low shelf (R) position just above the oven bottom. Use it when extra cooking space is needed, for example, when cooking a large turkey. The shelf is not designed to slide out at this position.

How to Set the Oven for Baking or Roasting

T Touch the **BAKE** pad.

Z Touch the number pads to set the desired temperature.

3 Touch the **START** pad.

The word **ON** and **100°** will be displayed. As the oven heats up, the display will show the changing temperature. When the oven reaches the temperature you set, a tone will sound.

To change the oven temperature during BAKE cycle, press the BAKE pad and then the number pads to get the new temperature.

- Check food for doneness at minimum time on recipe. Cook longer if necessary.
- **5** Touch the **CLEAR/OFF** pad when cooking is complete.

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 when

baking cakes, cookies, pastry and breads.

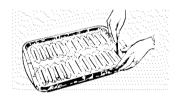
For ovens without a preheat indicator light or tone,

Type of Food	Shelf Position
Frozen pies (on cookie sheet)	С
Angel food cake, bundt or pound cakes	B or C
Biscuits, muffins, brownies, cookies, cupcakes, layer cakes, pies	B or C
Casseroles	B or C
Turkey	R or A
Roasting	A or B

Safety Instructions

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Cut slits in the foil just like the grid.

Aluminum Foil

preheat 10 minutes.

Do not use aluminum foil to catch spillovers when using the CircuWave fan. The foil will be sucked toward the convection fan.

You can use aluminum foil to line the broiler pan and broiler grid. However, you must mold the foil tightly to the grid and cut slits in it just like the grid. Aluminum foil may also be used to catch a spillover.

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 $1\frac{1}{2}$ " between pans, from the front, back and sides of the wall.

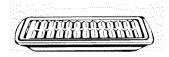
Never entirely cover a shelf with aluminum foil. This will disturb the heat circulation and result in poor baking.

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

Oven Moisture

As your oven heats up, the temperature change of the air in the oven may cause water droplets to form on the door glass. These droplets are harmless and will evaporate as the oven continues to heat up.

Using the oven.



Always use the broiler pan and grid that came with your oven. It is designed to minimize smoking and spattering by trapping juices in the shielded lower part of the pan.

How to Set the Oven for Broiling—Close the oven door

- Place the meat or fish on the broiler grid in the broiler pan.
- Follow suggested shelf positions in the *Broiling Guide*.
- **3** The oven door **must** be closed during broiling.
- Touch the **BROIL HI/LO** pad once for **HI Broil**.

To change to **LO Broil,** touch the **BROIL HI/LO** pad again.

- [5] Touch the **START** pad.
- When broiling is finished, touch the **CLEAR/OFF** pad.

Serve the food immediately, and leave the pan outside the oven to cool during the meal for easiest cleaning.

Use *LO Broil* to cook foods such as poultry or thick cuts of meat thoroughly without over-browning them.

Broiling Guide

Food	Quantity and/ or Thickness	Shelf Position	First Side Time (min.)	Second Side Time (min.)	Comments
Ground Beef	1 lb. (4 patties) ½ to ¾" thick 4 lbs. (12 patties)	C C	13 15	8	Space evenly.
Beef Steaks Rare† Medium Well Done Rare† Medium Well Done	34 to 1" thick 1 to 1½ lbs. 1½" thick 2 to 2½ lbs.	E D C C D	6 8 10 10 15 20	4 6 8 8 10–12 20	Steaks less than ¾" thick are difficult to cook rare. Slash fat.
Chicken	1 whole cut up 2 to 2½ lbs., split lengthwise Breast	B	25 25	25 15	Brush each side with melted butter. Broil skin-side-down first.
Bakery Product Bread (toast) English Muffin	2 to 4 slices 2 (split)	D E	3 3–4	1	Space evenly. Place English muffins cut-side-up and brush with butter if desired.
Lobster Tails	2-4	В	18–20	Do not turn over.	Cut through back of shell. Spread open. Brush with melted butter before broiling and after half of broiling time.
Fish Fillets	1 lb. (¼ to ½" thick)	D	5	5	Handle and turn very carefully. Brush with lemon butter before and during cooking, if desired.
Salmon Steaks Fillets	2 (1" thick) 2 (½ to ¾" thick)	D D	10 10	5	Turn carefully. Do not turn skin side down.
Ham Slices (precooked)	½″ thick 1″ thick	C C	6 8	6 8	
Pork Chops Well Done	2 (½″ thick) 2 (1″ thick) about 1 lb.	C C	10 15	10 15	Slash fat.
Lamb Chops Medium Well Done Medium Well Done	2 (1" thick) about 10 to 12 oz. 2 (1½" thick) about 1 lb.	D D D D	7 10 9 14	4 9 6 10	Slash fat.

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

TThe 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: <u>Safe Food Book, Your Kitchen Guide</u>, USDA Rev. June 1985.)

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Using the clock and timer.

Not all features are on all models.

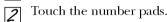


Make sure the clock is set to the correct time of day.



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.

Touch the **CLOCK** pad.



Touch the number pads the same way you read them. For example, to set 12:34, touch the number pads *1, 2, 3* and *4* in that order.

If number pads are not touched within one minute after you touch the **CLOCK** pad, the display reverts to the original setting. If this happens, touch the **CLOCK** pad and reenter the time of day.

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3 Touch the **START** pad until the time of day shows in the display. This enters the time and starts the clock.

To check the time of day when the display is showing other information, simply touch the CLOCK pad. The time of day shows until another pad is touched.

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The timer is a minute timer only. The CLEAR/OFF pad does not affect the timer.

To Set the Timer

The timer does not control oven operations. The maximum setting on the timer is 9 hours and 59 minutes.

- Touch the *KITCHEN TIMER ON/OFF* pad.
- Touch the number pads until the amount of time you want shows in the display. The maximum number of minutes that can be entered is 60. To set additional time, you will need to set it by hours and minutes. For example, to enter 1 hour and 30 minutes, touch **1**, **3** and **0** in that order.

If you make a mistake, press the KITCHEN TIMER ON/OFF pad and begin again.

Touch 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.

When the timer reaches *:00*, the control will beep 3 times followed by one beep every 6 seconds until the *KITCHEN TIMER ON/OFF* pad is touched.

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 touching the *KITCHEN TIMER ON/OFF* pad; then touch the number 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 touching the *KITCHEN TIMER ON/OFF* pad and then touching the number pads to enter the new time you want.

To Cancel the Timer

Touch the $\it KITCHEN \ TIMER \ ON/OFF$ pad twice.

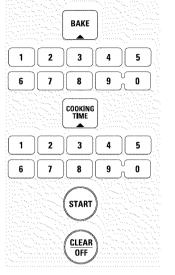
Power Outage

If a flashing time is in the display, you have experienced a power failure. Reset the clock.

To reset the clock, touch the **CLOCK** pad. Enter the correct time of day by touching the appropriate number pads. Touch the **START** pad.

Using the timed baking and roasting features.

NOTE: Foods that spoil easily—such as milk, eqgs, 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.



BAKE

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COOKING TIME

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DELAY START

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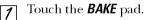
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How to Set an Immediate Start and Automatic Stop

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.



Using the number pads, enter the 2 desired temperature.

Touch the **COOKING TIME** pad. 3

NOTE: If your recipe requires preheating, you may need to add additional time to the length of the cooking time.

Using the number pads, enter the 4 desired baking time. The oven temperature and the cooking time that you entered will be displayed.

Touch the **START** pad. 5

The word **ON** and **100°** will be displayed. The cook time will begin to count down. As the oven heats up, the display will show the changing temperature. When the oven reaches the temperature you set, 3 beeps will sound.

At the end of timed baking, the oven will turn off. The end of cycle tone will sound.

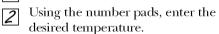
Touch the CLEAR/OFF pad to clear the display.

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.

Touch the **BAKE** pad. 1



Touch the **COOKING TIME** pad. 3

NOTE: If your recipe requires preheating, you may need to add additional time to the length of the cooking time.

Using the number pads, enter the 4 desired baking time.

Touch the **DELAY START** pad. 5



Using the number pads, enter the time of day you want the oven to turn on and start cooking.



Touch the **START** pad.

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

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

The oven will turn on automatically. The word **ON** and **100°** will be displayed. The cook time will begin to count down.

As the oven heats up, the display will show the changing temperature. The oven will cook for the programmed cooking time and shut off automatically.

At the end of timed baking, the oven will turn off. The end of cycle tone will sound.

Touch the CLEAR/OFF pad to clear the display.

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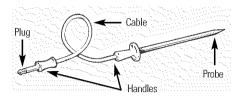
For many foods, especially roasts and poultry, internal food temperature is the best test for doneness. The temperature probe takes the guesswork out of roasting by cooking foods to the exact doneness you want.



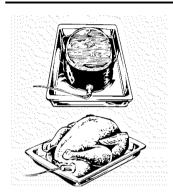
The temperature probe has a skewer-like probe at one end and a plug at the other end that goes into the outlet in the oven. Use of probes other than the one provided with this product may result in damage to the probe.

Use the handles of the probe and plug when inserting and removing them from the food and outlet.

- To avoid damaging your probe, do not use tongs to pull on the cable when removing it.
- To avoid breaking the probe, make sure food is completely defrosted before inserting.
- To prevent possible burns, do not unplug the probe from the outlet until the oven has cooled.



- Never leave your probe inside the oven during a self-cleaning cycle.
- In the oven.

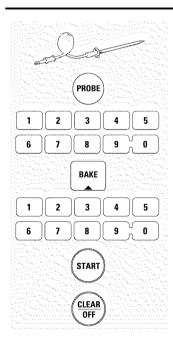


After preparing the meat and placing it on a trivet or on the broiler pan grid, follow these directions for proper probe placement.

Insert the probe completely into the meat. It should not touch the bone, fat or gristle. For roasts with no bone, insert the probe into the meatiest part of the roast. For bone-in ham or lamb, insert the probe into the center of the lowest large muscle.

Insert the probe into the center of dishes such as meat loaf or casseroles.

Insert the probe into the meatiest part of the inner thigh from below and parallel to the leg of a whole turkey.



How to Set the Oven For Roasting When Using the Probe

- **7** Insert the probe into the food.
- **2** Plug the probe into the outlet in the oven. Make sure it's pushed all the way in. Close the oven door.
- **3** Touch the **PROBE** pad.
- Touch the number pads to set the desired internal food or meat temperature.
- **5** Touch the **BAKE** pad.
- **6** Touch the number pads to set the desired oven temperature.
- **7** Touch the **START** pad.

The display will flash if the probe is inserted into the outlet and you have not set a probe temperature and touched the START pad.

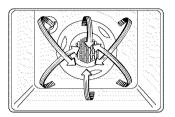
After the internal temperature of the food reaches 100°F, the changing internal temperature will be shown in the display. When the internal temperature of the food reaches the number you have set, the probe and the oven turn off and the oven control signals. To stop the signal, touch the *CLEAR/OFF* pad. Use hot pads to remove the probe from the food. Do not use tongs to pull on it—they might damage it.

To change the oven temperature during the Roast cycle, touch the **BAKE** pad and then the number pads to set the new temperature.

- If the probe is removed from the food before the final temperature is reached, a tone will sound and the display will flash until the probe is removed from the oven.
- You can use the timer even though you cannot use timed oven operations while using the probe.

Using the convection oven.

The convection oven fan shuts off when the oven door is opened. DO NOT leave the door open for long periods of time while using convection cooking.



In a convection oven, a fan circulates hot air over, under and around the food. This circulating hot air is evenly distributed throughout the oven cavity. As a result, foods are evenly cooked and browned—often in less time than with regular heat. To help you understand the difference between convection bake and roast and traditional bake and roast, here are some general guidelines.

Convection Bake

Preheat the oven. See the Using the Oven-Preheating and Pan Placement section.

- Ideal for foods cooked on multiple shelves.
- Mainto Good for large quantities of baked foods.
- Good results with cookies, biscuits, brownies, cupcakes, cream puffs, sweet rolls, angel food cake and bread.

The convection fan circulates the heated air evenly over and around the food.

Convection Roast

Mode with the second se

Wen door must be closed for convection roasting.

The convection fan circulates the heated air evenly over and around the food. Using the grid and broiler pan provided, heated air will be circulated over and around the food being roasted. The heated air seals in juices quickly for a moist and tender product while, at the same time, creating a rich golden brown exterior.

#/ <	Grid	
	roiler pan	 ~

Roasts or poultry should be cooked on shelf position (A).

When you are convection roasting, it is important that you use the broiler pan and grid for best convection roasting results. The pan is used to catch grease spills and the grid is used to prevent grease spatters.

Place the shelf in shelf position (A).

I Place the grid on the broiler pan.

Adapting Recipes...

You can use your favorite recipes in the convection oven.

When baking or roasting, reduce baking temperature by 25°F.

No need to preheat when cooking longer than 15 minutes.

- Use pan size recommended.
- Some package instructions for frozen casseroles or main dishes have been developed using commercial convection ovens. For best results in this oven, preheat the oven and use the temperature on the package.

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Cookware for Convection Cooking

Before using your convection oven, check to see if your cookware leaves room for air circulation in the oven. If you are baking with several pans, leave space between them. Also, be sure the pans do not touch each other or the walls of the oven.

Paper and Plastic

Heat-resistant paper and plastic containers that are recommended for use in regular ovens can be used in convection ovens. Plastic cookware that is heat-resistant to temperatures of 400°F can also be used, when oven is below 400°F.

Metal and Glass

Any type of cookware will work in your convection oven. However, metal pans heat the fastest and are recommended for convection baking.

- *Darkened or matte-finished pans will bake faster than shiny pans.*
- *Glass or ceramic pans cook more slowly.*

When baking cookies, you will get the best results if you use a flat cookie sheet instead of a pan with low sides.

For recipes like oven-baked chicken, use a pan with low sides. Hot air cannot circulate well around food in a pan with high sides.

CONVECTION BAKE DT CONVECTION BAKE DT ROAST 1 2 3 4 5 6 7 8 9 0 START CLEAR OFF

How to Set the Oven for Convection Baking or Roasting

- Touch the **CONVECTION BAKE** or **CONVECTION ROAST** pad.
- Touch the number pads to set the desired oven temperature. Remember to adjust baking temperature accordingly. See the *Adapting Recipes* section.
- .3 Touch the START pad.

To change the oven temperature, touch the **CONVECTION BAKE** or **CONVECTION ROAST** pad and then the number pads to set the new temperature.

When the oven starts to heat the changing temperature, starting at 100°F, will be displayed. When the oven reaches the temperature you set, 3 beeps will sound.

Touch the **CLEAR/OFF** pad when finished.

NOTE: You will hear a fan while cooking with convection. The fan will stop when the door is opened but the heat will not turn off.

The fan will not start until the preheat temperature is reached.



When convection baking with only 1 shelf, follow the shelf positions recommended in the Using the Oven section.

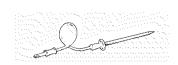
Multi-Shelf Baking

Because heated air is circulated evenly throughout the oven, foods can be baked with excellent results using multiple shelves.

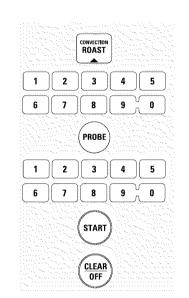
Multi-shelf baking may increase cook times slightly for some foods but the overall result is time saved. Cookies, muffins, biscuits, and other quick breads give very good results with multi-shelf baking. When baking larger foods on 3 shelves, place one shelf in the 2nd (A) position, one on the 4th (C) position and the third shelf in the 6th (E) position.

When baking cookies, place the shelves in the 4th (C), 5th (D), and 6th (E) positions.

Using the convection oven.



For best results when roasting large turkeys and roasts, we recommend using the probe included in the convection oven.



How to Set the Oven for Convection Roasting when Using the Probe

(on some models)

The display will flash *PROBE* and the oven control will signal if the probe is inserted into the outlet, and you have not set a probe temperature and touched the *START* pad.

- Place the shelf in the shelf position (A). Insert the probe completely into the food.
- Plug the probe into the outlet in the oven. Make sure it is pushed all the way in. Close the oven door.
- **3** Touch the **CONVECTION ROAST** pad.
- Touch the number pads to set the desired oven temperature.
- **5** Touch the **PROBE** pad.

Touch the number pads to set the desired internal food temperature.

To change the oven temperature during the Convection Roast cycle, touch the **CONVECTION ROAST** pad and then touch the number pads to set the new desired temperature.



Touch the **START** pad.

When the oven starts to heat, the word *LO* will be in the display.

After the internal temperature of the food reaches 100°F, the changing internal temperature will be shown in the display.

- When the internal temperature of the food reaches the number you have set, the probe and the oven turn off and the oven control signals. To stop the signal, touch the *CLEAR/OFF* pad. Use hot pads to remove the probe from the food. Do not use tongs to pull on it—they might damage it.
- **A CAUTION:** To prevent possible burns, do not unplug the probe from the oven outlet until the oven has cooled. Do not store the probe in the oven.

NOTE:

- If the probe is removed from the food before the final temperature is reached, a tone will sound and the display will flash until the probe is removed from the oven.
- Wou will hear a fan while cooking with this feature. The fan will stop when the door is opened but the heat will not turn off.
- You can use the timer even though you cannot use timed oven operations while using the probe.

Meats			Minutes/Lb.	Oven Temp.	Internal Temp
Beef	Rib (3 to 5 lbs.)	Rare†	20-24	300°F	140°F
		Medium Well	24–28 28–32	300°F 300°F	160°F 170°F
	Boneless Rib, Top Sirloin	Rare†	20-32	300 F	140°F
	Boneless Rib, Top Striom	Medium	20–24 24–28	300°F	140°F 160°F
		Well	28-32	300°F	170°F
	Beef Tenderloin	Rare [†]	10-14	300°F	140°F
		Medium	14–18	300°F	160°F
	Pot Roast (21/2 to 3 lbs.) chuck, rump		35–45	275°F	170°F
Pork	Bone-in (3 to 5 lbs.)		23–27	300°F	170°F
	Boneless (3 to 5 lbs.)		23–27	300°F	170°F
	Pork Chops (1/2 to 1" thick)	2 chops	30–35 total	300°F	170°F
		4 chops	35–40 total	300°F	170°F
		6 chops	40–45 total	300°F	170°F
Ham	Canned (3 lbs. fully cooked)		14–18	300°F	140°F
	Butt (5 lbs. fully cooked)		14–18	300°F	140°F
	Shank (5 lbs. fully cooked)		14–18	300°F	140°F
Lamb	Bone-in (3 to 5 lbs.)	Medium	17-20	300°F	160°F
		Well	20–24	300°F	170°F
	Boneless (3 to 5 lbs.)	Medium	17–20	300°F	160°F
		Well	20–24	300°F	170°F
Seafood	Fish, whole (3 to 5 lbs.)		30–40 total	375°F	
	Lobster Tails (6 to 8 oz. each)		20–25 total	325°F	
Poultry	Whole Chicken (21/2 to 31/2 lbs.)		24–26	325°F	180°-185°F
	Cornish Hens Unstuffed (1 to 11/2 lbs.)		50–55 total	325°F	180°-185°F
	Cornish Hens Stuffed (1 to 11/2 lbs.)		55–60 total	325°F	180°-185°F
	Duckling (4 to 5 lbs.)		24–26	300°F	180°–185°F
	Turkey, whole*				
	Unstuffed (10 to 16 lbs.)		8–11	300°F	180°-185°F
	Unstuffed (18 to 24 lbs.)		7–10	300°F	180°-185°F
	Turkey Breast (4 to 6 lbs.)		16–19	300°F	170°F

Convection Roasting Guide—Suggested Settings

* Stuffed birds generally require 30–45 minutes additional roasting time. Shield legs and breast with foil to prevent overbrowning and drying of skin.

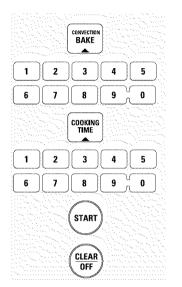
† The U.S. Department of Agriculture says "Rare beef is popular, but you should know that cooking it to only 140°F means some food poisoning organisms may survive." (Source: <u>Safe Food Book, Your Kitchen Guide</u>, USDA Rev. June 1985.)

Troubleshooting Tips

Using the timed convection baking features.

You will hear a fan while cooking with this feature. The fan will stop when the door is opened but the heat will not turn off.

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.



CONVECTION BAKE

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COOKING TIME

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DELAY START

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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.

- Touch the **CONVECTION BAKE** pad.
- Z Touch the number pads to set the desired oven temperature.
- [**3**] Touch the **COOKING TIME** pad.

NOTE: If your recipe requires preheating, you may need to add additional time to the length of the cooking time.

Touch the number pads to set the desired length of cooking time. The minimum cooking time you can set is 1 minute.

The oven temperature that you set and the cooking time that you entered will be in the display.

5 Touch 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.

- *A*t the end of timed convection bake the oven will turn off. The end of cycle tone will sound. Touch the *CLEAR/OFF* pad to clear the display if necessary.
- Remove the food from the oven. Remember, foods that are left in the oven continue cooking after the controls are off.

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.

Touch the **CONVECTION BAKE** pad.

Z Touch the number pads to set the desired oven temperature.

3 Touch the **COOKING TIME** pad.

NOTE: If your recipe requires preheating, you may need to add additional time to the length of the cooking time.

Touch the number pads to set the desired cooking time.

- **5** Touch the **DELAY START** pad.
- **b** Touch the number pads to set the time of day you want the oven to turn on and start cooking.

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

7 Touch the **START** pad.

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

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.

At the end of timed convection bake the oven will turn off. The end of cycle tone will sound.

Touch the *CLEAR/OFF* pad to clear the display if necessary. When baking is finished, remove the food from the oven. Remember, even though the oven shuts off automatically, foods continue cooking after the controls are off.

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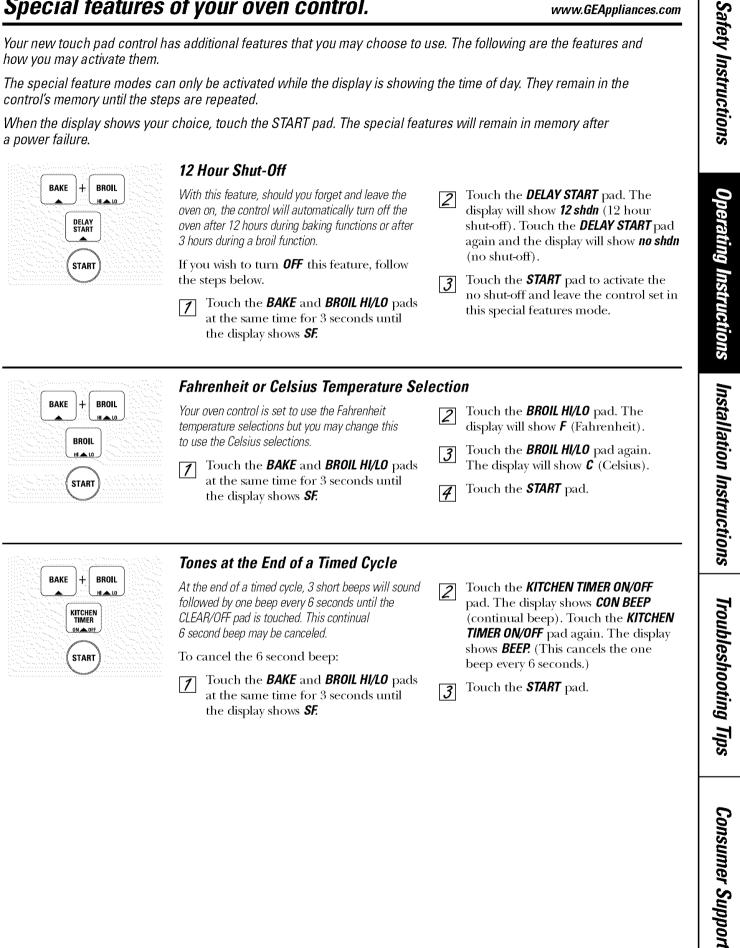
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Special features of your oven control.



Special features of your oven control.



Control Lockout (on some models)

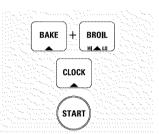
Your control will allow you to lock out the touch pads so they cannot be activated when touched or cleaning the panel.

To lock the controls:

Touch the **9** and **0** touch pads at the 1 same time for 3 seconds until the control beeps twice. The display will show *LOC* continuously and the time of day if not blacked out.

NOTE: All cooking and timing functions will be cancelled when locking out the control.

To unlock the control, touch the 2 **9** and **0** touch pads at the same time for 3 seconds until the control beeps twice, and **LOC** will be removed from the display.



12 Hour, 24 Hour or Clock Black-Out

Your control is set to use a 12 hour clock.

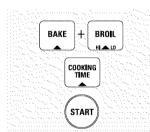
If you would prefer to have a 24 hour military time clock or black-out the clock display, follow the steps below.

- 1
 - Touch the **BAKE** and **BROIL HI/LO** pads at the same time for 3 seconds until the display shows SE.
- Touch the **CLOCK** pad once. 2 The display will show 12 hr. If this is the choice you want, touch the **START** pad.

Touch 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, touch the **START** pad.

Touch the **CLOCK** pad again to black-out the clock display. The display will show OFF. If this is the choice you want, touch the START pad.

NOTE: If the clock is in the black-out mode you will not be able to use the Delay Start function.



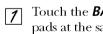
Cook and Hold

Your new control has a cook and hold feature that keeps cooked foods warm for up to 3 hours after the cooking function is finished.

This feature can only be used when timed cooking.

until the display shows SE.

To activate this feature, follow the steps below.



Touch the **BAKE** and **BROIL HI/LO** pads at the same time for 3 seconds

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

> Touch the **COOKING TIME** pad again to activate the feature. The display will show *HId ON*.

Touch the **START** pad to activate the 3 cook and hold feature and leave the control set in this special features mode.

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Safety Instructions



The Sabbath feature can be used for baking/roasting only. It cannot be used for convection, 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.

BAKE + BROIL H ▲ 10 DELAY START 1 2 3 4 5 6 7 8 9 0 START START

When the display shows \supset the oven is set in Sabbath. When the display shows $\supset \subset$ the oven is baking/roasting.

How to Set for Regular Baking/Roasting

Make sure the clock shows the correct time of day and the oven is off.

- Press and hold **both** the **BAKE** and **BROIL HI/LO** pads, **at the same time**, until the display shows **SF**.
- Z Tap the **DELAY START** pad until **SAb bAtH** appears in the display.
- $\fbox{3} \quad \text{Touch the START pad and } \supset \text{ will appear in the display.}$
- Touch the **BAKE** pad. No signal will be given.
- Jusing the number pads, enter the desired temperature between 170° and 550°. No signal or temperature will be given.

Touch the **START** pad.



After a random delay period of approximately 30 seconds to 1 minute, $\supset \subset$ will appear in the display indicating that the oven is baking/roasting. If $\supset \subset$ doesn't appear in the display, start again at Step 4.

To adjust the oven temperature, touch the **BAKE** pad, enter the new temperature using the number pads, and touch the **START** pad.

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

BAKI			
	DELAY START		
	COOKING TIME		
1 2) 3	4	5
6 7	8	9	O
	START)	

When the display shows \supset the oven is set in Sabbath. When the display shows $\supset \subset$ the oven is baking/roasting.

How to Set for Timed Baking/Roasting—Immediate Start and Automatic Stop

Make sure the clock shows the correct time of day and the oven is off.

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

Tap the **DELAY START** pad until **SAb bAtH** appears in the display.

- 3 Touch the **START** pad and ⊃ will appear in the display.
- **4** Touch the **COOKING TIME** pad.
- Touch the number pads to set the desired length of cooking time between 1 minute and 9 hours and 99 minutes. The cooking time that you entered will be displayed.
- **6** Touch the **START** pad.

Touch the **BAKE** pad. No signal will be given.

Using the number pads, enter the desired temperature. No signal or temperature will be given.



Touch the **START** pad. After a random delay period of approximately 30 seconds to 1 minute, $\supset \subset$ will appear in the display indicating that the oven is baking/roasting. If $\supset \subset$

doesn't appear in the display, start again at Step 7.

To adjust the oven temperature, touch the **BAKE** pad, enter the new temperature using the number pads, and touch the **START** pad.

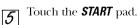
When cooking is finished, the display will change from $\supset \subset$ to \supset and **0:00** will appear, indicating that the oven has turned **OFF** but is still set in Sabbath. Remove the cooked food.

CLEAR OFF BAKE + BROIL H & LO DELAY START START

How to Exit the Sabbath Feature

- 1 Touch the *CLEAR/OFF* pad.
- If the oven is cooking, wait for a random delay period of approximately 30 seconds to 1 minute, until only ⊃ is in the display.
- Press and hold both the BAKE and BROIL HI/LO pads, at the same time, until the display shows SF.
- 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.



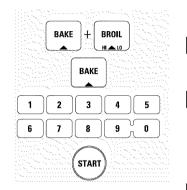
NOTE: If a power outage occurred while the oven was in Sabbath, the oven will automatically turn off and stay off even when the power returns. The oven control must be reset.

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 not affect the broiling or the self-cleaning temperatures. The adjustment will be retained in memory after a power failure.



To Adjust the Thermostat

- Touch the **BAKE** and **BROIL HI/LO** pads at the same time for 3 seconds until the display shows **SF**.
- Z Touch the **BAKE** pad. A two digit number shows in the display.

Touch **BAKE** once to decrease (-) the oven temperature, or twice to increase (+).

The oven temperature can be adjusted up as much as 35°F or down as much as 35°F. Touch the number pads the same way you read them. For example, to change the oven temperature 15°F, touch **1** and **5**. When you have made the adjustment, touch the **START** pad to go back to the time of day display. Use your oven as you would normally.

NOTE: The thermostat adjustment for Baking will also affect Convection Baking or Convection Roasting.

The type of margarine will affect baking performance!

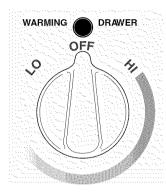
Most recipes for baking have been developed using high fat products such as butter or margarine (80% fat). If you decrease the fat, the recipe may not give the same results as with a higher fat product.

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 affects 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 electric warming drawer.

The warming drawer will keep hot, cooked foods at serving temperature. Always start with hot food. Do not use to heat cold food other than crisping crackers, chips or dry cereal.



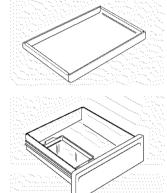
Control Knob

Push and turn the control knob to any desired setting.

NOTE: The warming drawer should not be used during a self-clean cycle.

ON Signal Light

The **ON** signal light is located above the control knob and glows when the knob is in the on position. It stays on until the knob is moved to the **OFF** position.



Pan

- For use in the warming drawer only. Do not use in the oven.
- Use the side handle edges to lift the pan in and out of the drawer for ease of cleaning.
- Do not put liquid or water in the warming pan.

When Using the Warming Drawer

The warming drawer will keep hot, cooked foods at serving temperature. Always start with hot food. Do not use to heat cold food other than crisping crackers, chips or dry cereal.

Do not line the warming drawer or pan with aluminum foil. Foil is an excellent heat insulator and will trap heat beneath it. This will upset the performance of the drawer and could damage the interior finish.

Allow time for the drawer to be preheated:

Medium (mid-position

- Preheat prior to use according to recommended times.

- Do not put liquid or water in the warming drawer.
- For moist foods, cover them with a lid or aluminum foil.
- For crisp foods, leave them uncovered.
- Food should be kept hot in its cooking container or transferred to a heat-safe serving dish.
- **A CAUTION:** Plastic containers or plastic wrap will melt if in direct contact with the drawer, pan or a hot utensil. Melted plastic may not be removable and is not covered under your warranty.
- Remove serving spoons, etc., before placing containers in warming drawer.
- Do not use the warming drawer during a self-clean cycle.

Consumer Support

Installation Instructions

Using the electric warming drawer.

Temperature Selection Chart

To keep several different foods hot, set the knob to the food needing the highest setting.

- The temperature, type and amount of food, and the time held will affect the quality of the food.
- Food in heat-safe glass and glass-ceramic utensils may need a higher setting as compared to food in metal utensils.
- Repeated opening of the drawer allows the hot air to escape and the food to cool.
- Allow extra time for the temperature inside the drawer to stabilize after adding items.
- With large loads it may be necessary to use a higher setting and cover some of the cooked food items.
- Do not use plastic containers or plastic wrap.

Food Type	Control Setting
Bacon	Н
Eggs	Н
Fish	Н
Gravy, sauces	Н
Ham	Н
Onion rings	H
Pies	LO
Pizza	H
Potatoes, baked	H
Potatoes, mashed	LO
Tortilla Chips	LO

A CAUTION: Do not keep food in the warming drawer for more than two hours.

To Crisp Stale Items

Place food in low-sided dishes or pans.

- Preheat on **LO** setting.
- Check crispness after 45 minutes. Add time as needed.

To Warm Serving Bowls and Plates

To warm serving bowls and plates, set the control on $\boldsymbol{\textit{L0}}.$

- Use only heat-safe dishes.
- If you want to heat fine china, please check with the manufacturer of the dishes for their maximum heat tolerance.
- Wou may warm empty serving dishes while preheating the drawer.

A CAUTION: Dishes will be hot. Use pot holders or mitts when removing hot dishes.

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Using the self-cleaning oven.

Safety Instructions

Installation Instructions

The oven door must be closed and all controls set correctly for the cycle to work properly.

Wipe up heavy soil on the oven bottom.

Before a Clean Cycle

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

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

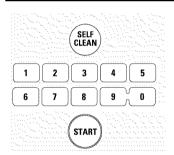
The oven shelves can be self-cleaned, but they will darken, lose their luster and become hard to slide.

Soil on the front frame of the range and outside the gasket on the door will need to be cleaned by hand. Clean these areas with hot water, soap-filled scouring pads or cleansers such as Soft Scrub[®]. Rinse well with clean water and dry. Do not clean the gasket. The fiberglass material of the oven door gasket cannot withstand abrasion. It is essential for the gasket to remain intact. If you notice it becoming worn or frayed, replace it.

Wipe up any heavy spillovers on the oven bottom.

Make sure the oven light bulb cover 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 range. Move birds to another well-ventilated room.



How to Set the Oven for Cleaning

T Touch the **SELF CLEAN** pad.

Using the number pads, enter the desired clean time, if a time other than 4 hours is needed.

Clean cycle time is normally 4 hours. You can change the clean time to any time between 3 hours and 5 hours, depending on how dirty your oven is.

3 Touch 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 DOOR** light goes off. When the *LOCKED DOOR* light is off, open the door.

The oven shuts off automatically when the clean cycle is complete.

- The words *LOCK DOOR* 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, touch the **CLEAR/OFF** pad. When the **LOCKED DOOR** light goes off indicating the oven has cooled below the locking temperature, open the door.
- Do not use the warming drawer during a self-clean cycle.

Troubleshooting Tips Consumer Support

Using the self-cleaning oven.

The oven door must be closed and all controls set correctly for the cycle to work properly.

SELF 2 3 4 5 1 7 8 0 9 2 DELAY START 3 2 3 4 5

9

0

How to Delay the Start of Cleaning

Make sure the clock shows the correct time of day.

Touch the **SELF CLEAN** pad.

Using the number pads, enter the desired clean time.

Touch the **DELAY START** pad. The earliest start time you can set will appear in the display.

Using the number pads, enter the time of day you want the clean cycle to start.

5 Touch 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 DOOR** light goes off.

When the *LOCKED DOOR* light is off, open the door.

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.
- While the oven is self-cleaning, you can touch the **CLOCK** pad to display the time of day. To return to the clean countdown, touch the **COOKING TIME** pad.
- If the shelves become hard to slide, 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.



1

6

1

6

7

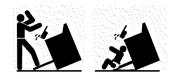
8

START

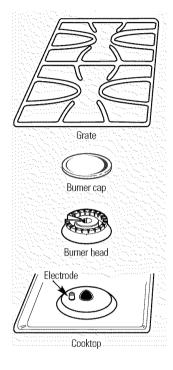
Care and cleaning of the range.

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



If your range is removed for cleaning, servicing or any reason, be sure the anti-tip device is re-engaged properly when the range is replaced. Failure to take this precaution could result in tipping of the range and cause injury.

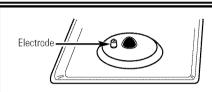


Sealed Burner Assemblies

Turn all controls *OFF* before removing the burner parts.

The burner grates, caps and burner heads can be lifted off, making them easy to clean. The electrodes are not removable.

CAUTION: Do not operate the cooktop without all burner parts and grates in place.



The electrode of the spark igniter is exposed when the burner head is removed. When one burner is turned to **LITE**, all the burners spark. Do not attempt to disassemble or clean around any burner while another burner is on. An electric shock may result, which could cause you to knock over hot cookware.

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Installation Instructions

Troubleshooting Tips

Care and cleaning of the range.

Burner Caps and Heads

NOTE: Before removing the burner caps and heads, remember their size and location. Replace them in the same location after cleaning.

Burner caps

Lift off when cool. Wash burner caps in hot, soapy water and rinse with clean water. You may scour with a plastic scouring pad to remove burned-on food particles.

Burner heads

For proper ignition, make sure the small hole in the section that fits over the electrode is kept open. A sewing needle or wire twist-tie works well to unclog it.

The slits in the burner heads must be kept clean at all times.

Clogged or dirty burner ports or electrodes will not allow the burner to operate properly.

Any spill on or around an electrode must be carefully cleaned. Take care to not hit an electrode with anything hard or it could be damaged.

You should clean the burner caps and burner heads routinely, especially after bad spillovers, which could clog the openings in the burner heads. Lift off when cool.

To remove burned-on food, soak the burner heads in a solution of mild liquid detergent and hot water for 20–30 minutes. For more stubborn stains, use a toothbrush.

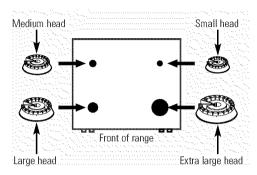
After cleaning

Before putting the burner caps and heads back, shake out excess water and then dry them thoroughly by setting in a warm oven for 30 minutes.

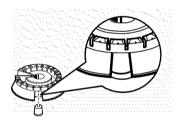
NOTE: Do not use steel wool or scouring powders to clean the burners. This can damage the burners and electrically short the electrodes.

Replacement

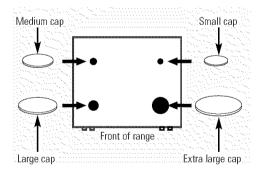
Replace burner heads over the electrodes on the cooktop, in the correct locations according to their size.



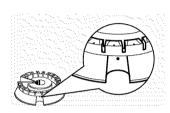
Make sure the slot in the burner head is positioned over the electrode.



Replace the matching size caps onto the heads.



Make sure that the heads and caps are replaced in the correct locations.



Use a sewing needle or twist-tie to unclog the small hole in the burner head.

Installation Instructions Operating Instructions

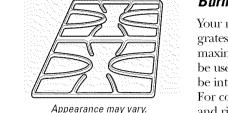
Troubleshooting Tips

Operating Instructions

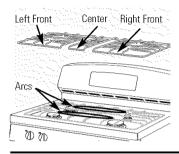
Installation Instructions

Troubleshooting Tips

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The grates may be cleaned in a dishwasher.



Burner Grates

Your range has three professional-style double grates. These grates are position-specific. For maximum stability, these grates should only be used in their proper position; they cannot be interchanged left to right or front to back. For convenience, the undersides of the left and right grates are marked "LEFT FRONT" and "RIGHT FRONT." Make sure the front portion of both grates is in front. The middle grate has a bow in front. Make sure the bowed portion is towards the front of the range.

Cleaning

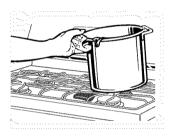
Lift out when cool. Grates should be washed regularly and, of course, after spillovers. Wash them in hot, soapy water and rinse with clean water. When replacing the grates, be sure they are positioned securely over the burners. Replace the grates so that continuous arcs are formed with the center ribs of all three grates.

Do not operate a burner for an extended period of time without cookware on the grate. The finish on the grate may chip without cookware to absorb the heat.

To get rid of burned-on food, place the grates in a covered container. Add 1/4 cup ammonia and let them soak several hours or overnight. Wash, rinse well and dry.

Although they are durable, the grates will gradually lose their shine, regardless of the best care you can give them. This is due to their continual exposure to high temperatures. You will notice this sooner with lighter color grates.

NOTE: Do not clean the grates in a self-cleaning oven.



Cooktop Surface

To avoid damaging the porcelain enamel surface of the cooktop and to prevent it from becoming dull, clean up spills right away. Foods with a lot of acid (tomatoes, sauerkraut, fruit juices, etc.) or foods with high sugar content could cause a dull spot if allowed to set.

When the surface has cooled, wash and rinse. For other spills such as fat spatterings, etc., wash with soap and water once the surface has cooled. Then rinse and polish with a dry cloth. **NOTE:** Do not store flammable materials in an oven or near the cooktop. Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

NOTE: Do not lift the cooktop. Lifting the cooktop can lead to damage and improper operation of the range.

Stainless Steel Surfaces (on some models)

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

- **1** Shake bottle well.
- Place a small amount of CERAMA BRYTE® Stainless Steel Appliance Cleaner on a *damp* cloth or *damp* paper towel.
- Clean a small area (approximately 8" x 8"), rubbing with the grain of the stainless steel if applicable.
- Dry and buff with a clean, dry paper towel or soft cloth.
- [5] Repeat as necessary.

NOTE: If a mineral oil-based stainless steel appliance cleaner has been used before to clean the appliance, wash the surface with

dishwashing liquid and water prior to using the CERAMA BRYTE® Stainless Steel Appliance Cleaner. After washing the surface with dishwashing liquid and water, use a generous amount of CERAMA BRYTE® Stainless Steel Appliance Cleaner to clean the appliance.

To Order

To order CERAMA BRYTE® Stainless Steel Appliance Cleaner, please call our toll-free number:

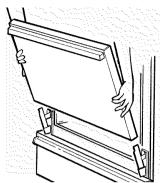
National Parts Center	800.626.2002
www.GEAppliances.com	
CERAMA BRYTE®	
Stainless Steel Appliance	
Cleaner	# PM10X311

Glass Window

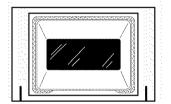
To clean the outside glass finish, use a glass cleaner. Rinse and polish with a dry cloth.

Care and cleaning of the range.

Operating Instructions



Lift the door straight up and off the hinges.



The aasket is designed with a gap at the bottom to allow for proper air circulation.

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.

Lift-Off Oven Door

The oven door is removable, but it is heavy. You may need help removing and replacing the door.

Do not lift the door by the handle. Make sure the oven is completely cool.

To remove the door, open it a few inches to the special stop position that will hold the door open. Grasp firmly on each side and lift the door straight up and off the hinges.

NOTE: Be careful not to place hands between the hinge and the oven door frame as the hinge could snap back and pinch fingers.

To replace the door, make sure the hinges are in the special stop position. Position the slots in the bottom of the door squarely over the hinges. Then lower the door slowly and evenly over both hinges at the same time. If the hinges snap back against the oven frame, pull them back out.

To clean the inside of the door:

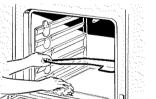
- Do not allow excess water to run into any holes or slots in the door.
- Because the area inside the gasket is cleaned during the self-clean cycle, you do not need to clean this by hand. Any soap left on the liner causes additional stains when the oven is heated.

The area outside the gasket can be cleaned with a soap-filled plastic scouring pad.

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. They may cause a dull spot even after cleaning.

To clean the outside of the door:

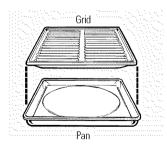
- Use soap and water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may also use a glass cleaner to clean the glass on the outside of the door.
- Spillage of marinades, fruit juices, tomato sauces and basting materials containing acids may cause discoloration and should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



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.



Broiler Pan and Grid

After broiling, remove the broiler pan from the oven. Remove the grid from the pan. Carefully pour out grease from the pan into a proper container. Wash and rinse the broiler pan and grid in hot water with a soap-filled or plastic scouring pad.

If food has burned on, sprinkle the grid with detergent while hot and cover with wet paper towels or a dishcloth. Soaking the pan will remove burned-on foods.

The broiler pan and grid may be cleaned with a commercial oven cleaner.

Both the broiler pan and grid can also be cleaned in a dishwasher.

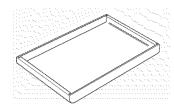
Do not store a soiled broiler pan and grid anywhere in the range.

A CAUTION: Do not clean the broiler pan or grid in a self-cleaning oven.

Consumer Support

Troubleshooting Tips

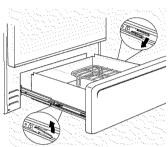
Operating Instructions

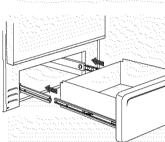


Warming Drawer Pan

The warming drawer has a removable pan for easy cleaning.

Remove the pan, using the side edge handles and clean it with detergent and water. After cleaning, rinse with clean water and dry with a clean cloth. Replace the pan in the warming drawer.





Removable Warming Drawer (on some models)

NOTE: Before performing any adjustments, cleaning or service, disconnect the range electrical power supply at the household distribution panel by removing the fuse or switching off the circuit breaker. Make sure the warming drawer heating element is cool.

Most cleaning can be done with the drawer in place. However, the drawer may be removed if further cleaning is needed. Use soap and warm water to thoroughly clean.

To remove the warming drawer:

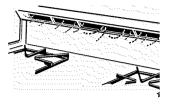
Pull the drawer straight out until it stops.

Press the left rail release up and press the right rail release down, while pulling the drawer forward and free.

To replace the warming drawer:

- Place the left drawer rail around the inner left rail guide and slide it in slightly to hook it.
- Place the right drawer rail around the inner right rail guide and slide it in slightly to hook it.
- **3** Slide the drawer all the way in.

Care and cleaning of the range.



Vent appearance and location vary.

Oven Air Vents

Never block the vents (air openings) of the range. They provide the air inlet and outlet that are necessary for the range to operate properly with correct combustion.

Air openings are located at the rear of the cooktop, at the top and bottom of the oven door, and at the bottom of the range, under the warming drawer.

Upper Control Panel

Lock out the touch pads before cleaning.

See the *Control Lockout* information in the *Special features of your oven control* section in this manual.

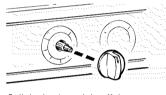
Clean up splatters with a damp cloth.

You may also use a glass cleaner.

Remove heavier soil with warm soapy water. Do not use abrasives of any kind.

Unlock the touch pads after cleaning.

See the *Control Lockout* information in the *Special features of your oven control* section in this manual.



Pull the knob straight off the stem.

Lower Control Panel and Knobs

It's a good idea to wipe the control panel after each use of the oven. 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 cleaners, 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. The control knobs may be removed for easier cleaning. To remove a knob, pull it straight off the stem. If knob is difficult to remove, place a towel or dishcloth between the knob and control panel and pull gently. Wash the knobs in soap and water or a vinegar and hot water solution.

Metal parts can be cleaned with soap and water. Do not use steel wool, abrasives, ammonia, acids or commercial oven cleaners. Dry with a soft cloth.

Troubleshooting Tips

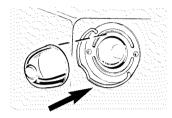


Oven Shelves

Clean the shelves with an abrasive cleanser.

The oven shelves 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.



Wire cover holder.

Oven Light Replacement



oven light bulb, disconnect the electrical power to the range at the main fuse or circuit breaker panel. Be sure to let the light cover and bulb cool completely.

The oven light bulb is covered with a removable glass cover that is held in place with a bail-shaped wire. Remove the oven door, if desired, to reach cover easily.

To remove:

Hold a hand under the cover so it 1 doesn't fall when released. With fingers of the same hand, firmly push back the wire cover holder. Lift off the cover.

Do not remove any screws to remove the cover.



Do not touch hot bulb with a wet cloth. Replace bulb with a 40-watt household appliance bulb.

To replace cover:

Place it into the groove of the light 1 receptacle. Pull the wire forward to the center of the cover until it snaps into place. When in place, the wire holds the cover firmly. Be certain the wire is in the depression in the center of the cover.

Connect electrical power to the range. 2

Read these instructions completely and carefully.

IN THE COMMONWEALTH OF MASSACHUSETTS

- This product must be installed by a licensed plumber or gas fitter.
- When using ball type gas shut-off valves, they shall be the T-handle type.
- A flexible gas connector, when used, must not exceed 3 feet.



BEFORE YOU BEGIN

Installation of this range must conform with local codes, or in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA.54, latest edition. This range has been design-certified by CSA International according to ANSI Z21.1, latest edition.

As with any appliance using gas and generating heat, there are certain safety precautions you should follow. You will find these precautions in the *Important Safety Information* section in the front of this manual. Read them carefully.

IMPORTANT: OBSERVE ALL GOVERNING CODES AND ORDINANCES.

NOTE: This appliance must be properly grounded.

IMPORTANT: Save these instructions for the local electrical inspector's use.

NOTE TO INSTALLER: Leave these instructions with the appliance after installation is completed.

NOTE TO CONSUMER: Keep this Owner's Manual and Installation Instructions for future use.

SERVICER: The electrical diagram is in an envelope attached to the back of the range.



FOR YOUR SAFETY

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

If you smell gas:

7 Open windows.

2

Don't touch electrical switches.

3	
	-

Extinguish any open flame.

[**4**] Immediately call your gas supplier.



ELECTRICAL REQUIREMENTS

CAUTION: FOR PERSONAL SAFETY, DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE. REMOVE HOUSE FUSE OR OPEN CIRCUIT

BREAKER BEFORE BEGINNING INSTALLATION.

This appliance must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded branch circuit, protected by a circuit breaker or time-delay fuse, as noted on the rating plate. Wiring must conform to National Electric Codes.

If the electric service provided does not meet the above specifications, have a licensed electrician install an approved outlet.

Because range terminals are not accessible after range is in position, flexible service conduit or cord must be used.

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WARNING! INSTALLATION SAFETY INSTRUCTIONS

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency, manufacturer (dealer) or the gas supplier.

Never reuse old flexible connectors. The use of old flexible connectors can cause gas leaks and personal injury. Always use **NEW** flexible connectors when installing a gas appliance.

IMPORTANT: Remove all packing material and literature from oven before connecting gas and electrical supply to range.

- Have your range installed by a qualified installer.
- Your range must be electrically grounded in accordance with local codes or, in the absence of local codes, in accordance with the National Electrical Code (ANSI/NFPA 70, latest edition).
- Before installing your range on linoleum or any other synthetic floor covering, make sure the floor covering can withstand 180°F without shrinking, warping or discoloring. Do not install the range over carpeting unless a sheet of 1/4" thick plywood or similar insulator is placed between the range and carpeting.
- Make sure the wall coverings around the range can withstand heat generated by the range up to 200°F.
- Avoid placing cabinets above the range. To reduce the hazard caused by reaching over the open flames of operating burners, install a ventilation hood over the range that projects forward at least 5" beyond the front of the cabinets.

The ventilating hood must be constructed of sheet metal not less than 0.0122" thick. Install above the cooktop with a clearance of not less than 1/4" between the hood and the underside of the combustible material or metal cabinet. The hood must be at least as wide as the appliance and centered over the appliance. Clearance between the cooking surface and the ventilation hood surface **MUST NEVER BE LESS THAN 24 INCHES.**

EXCEPTION: Installation of a listed microwave oven or cooking appliance over the cooktop shall conform to the installation instructions packed with that appliance.

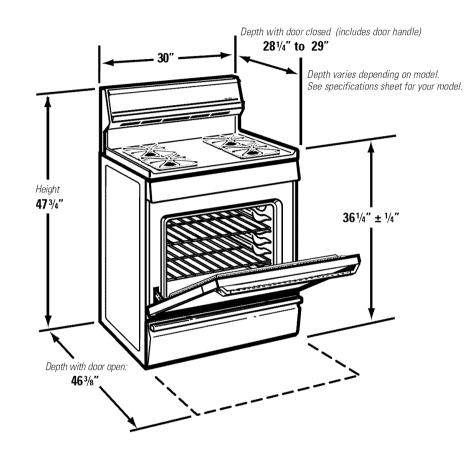
- If cabinets are placed above the range, allow a minimum clearance of 30" between the cooking surface and the bottom of unprotected cabinets.
- If a 30" clearance between cooking surface and overhead combustible material or metal cabinets cannot be maintained, protect the underside of the cabinets above the cooktop with not less than 1/4" insulating millboard covered with sheet metal not less than 0.0122" thick.
- Clearance between the cooking surface and protected cabinets *MUST NEVER BE LESS THAN 24 INCHES*. The vertical distance from the plane of the cooking surface to the bottom of adjacent overhead cabinets extending closer than 1" to the plane of the range sides must not be less than 18". (See the *Dimensions and Clearances* illustration in this section.)
- **CAUTION:** Items of interest to children should not be stored in cabinets above a range or on the backsplash of a range—children climbing on the range to reach items could be seriously injured.

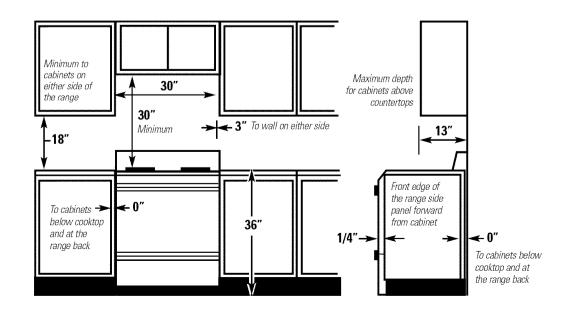
Read these instructions completely and carefully.



DIMENSIONS AND CLEARANCES

Provide adequate clearances between the range and adjacent combustible surfaces. These dimensions must be met for safe use of your range. The location of the electrical outlet and pipe opening (see Gas Pipe and Electric Outlet Locations) may be adjusted to meet specific requirements.





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TOOLS YOU WILL NEED

Phillips and flat-blade screwdrivers

- 🏼 Pencil and ruler
- In Two pipe wrenches (one for backup)
- In Open-end or adjustable wrench
- Mut driver or wrench: 1/4"
- 🏼 Drill

ADDITIONAL MATERIALS YOU MAY NEED:

- Ine shut-off valve
- Pipe joint sealant or UL-approved pipe thread tape with Teflon* that resists action of natural and LP gases. *Teflon: Registered trademark of DuPont
- Flexible metal appliance connector (1/2" I.D.). A 5-foot length is recommended for ease of installation but other lengths are acceptable. Never use an old connector when installing a new range.

- Flare union adapter for connection to gas supply line (3/4" or 1/2" NPT x 1/2" I.D.)
- Flare union adapter for connection to pressure regulator on range (1/2" NPT x 1/2" I.D.)
- I Liquid leak detector or soapy water.
- *Lag bolt or 1/2" O.D. Sleeve anchor (for concrete floors only).*
- Squeeze Connector matching the size of the bracket opening (on the range back behind the wiring cover) and the house conduit. Obtain only if replacing the power cord with conduit.



LOCATION GUIDELINES

Do not locate the range where it may be subject to strong drafts. Any openings in the floor or wall behind the range should be sealed. Make sure the openings around the base of the range that supply fresh air for combustion and ventilation are not obstructed by carpeting or woodwork.

Your range, like many other household items, is heavy and can settle into soft floor coverings such as cushioned vinyl or carpeting. Use care when moving the range on this type of flooring. It is recommended that the following simple and inexpensive instructions be followed to protect your floor.

The range should be installed on a sheet of plywood (or similar material). When the floor covering ends at the front of the range, the area that the range will rest on should be built up with plywood to the same level or higher than the floor covering. This will allow the range to be moved for cleaning or servicing. Also, make sure your floor covering will withstand 180°F. (See the *Installation Safety Instructions* section.)

Make sure the wall coverings around your range can withstand the heat generated (up to 200° F) by the range. (See the *Installation Safety Instructions* section.)



IMPORTANT!

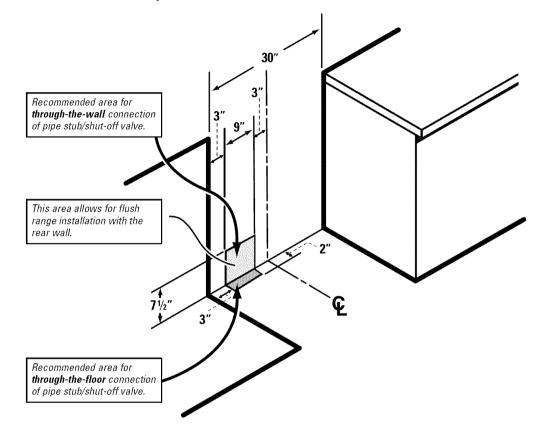
Remove all tape and packaging. Make sure the burners are properly seated and level. Take the accessory pack out of the oven.

Check to be sure that no range parts have come loose during shipping.

Read these instructions completely and carefully.

1 Gas Supply Requirements

Recommended Gas Pipe Outlet Locations



Provide Adequate Gas Supply

Your range is designed to operate at a pressure of 4" of water column on natural gas or, if designed for LP gas (propane or butane), 10" of water column.

Make sure you are supplying your range with the type of gas for which it is designed.

This range is convertible for use on natural or propane gas. If you decide to use this range on LP gas, conversion must be made by a qualified LP installer before attempting to operate the range on that gas.

For proper operation, the pressure of natural gas supplied to the regulator must be between 4'' and 13'' of water column.

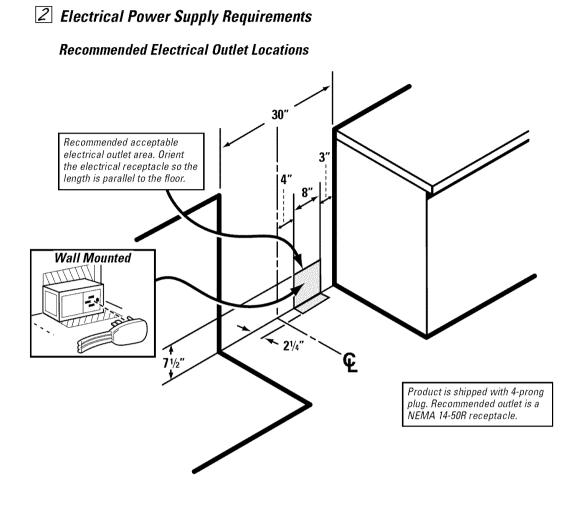
For LP gas, the pressure supplied must be between 10'' and 13'' of water column.

When checking for proper operation of the regulator, the inlet pressure must be at least 1" greater than the operating (manifold) pressure as given above.

The pressure regulator located at the inlet of the range manifold must remain in the supply line regardless of whether natural or LP gas is being used.

A flexible metal appliance connector used to connect the range to the gas supply line should have an I.D. of 1/2'' and be 5 feet in length for ease of installation.

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Provide Proper Electrical Supply

These ranges must be supplied with 208/240 volt, 60 Hz., and connected to an individual, properly grounded branch circuit protected by a circuit breaker or time-delay fuse (40 amp). The receptacle must be NEMA 14-50R to accept the 4-prong plug supplied with the range. If the electrical service provided does not meet the above specifications, it is recommended that a licensed electrician install an approved outlet.

Every sector the electric supply as illustrated.

Safety Instructions

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Read these instructions completely and carefully.

3 Connect the Range to the Gas Supply

Shut off the main gas supply valve before disconnecting the old range and leave it off until the new hookup has been completed. Don't forget to relight the pilot on other gas appliances when you turn the gas back on.

Because hard piping restricts movement of the range, the use of a CSA International-certified flexible metal appliance connector is recommended unless local codes require a hard-piped connection.

Never use an old connector when installing a new range. If the hard piping method is used, you must carefully align the pipe; the range cannot be moved after the connection is made.

To prevent gas leaks, put pipe joint compound on, or wrap pipe thread tape with Teflon* around, all male (external) pipe threads.

- Install a manual gas line shut-off valve in the gas line in an easily accessed location outside of the range. Make sure everyone operating the range knows where and how to shut off the gas supply to the range.
- Install male 1/2" flare union adapter to the 1/2" NPT internal thread elbow at inlet of regulator. Use a backup wrench on the regulator fitting to avoid damage.

When installing the range from the front, remove the 90° elbow for easier installation.

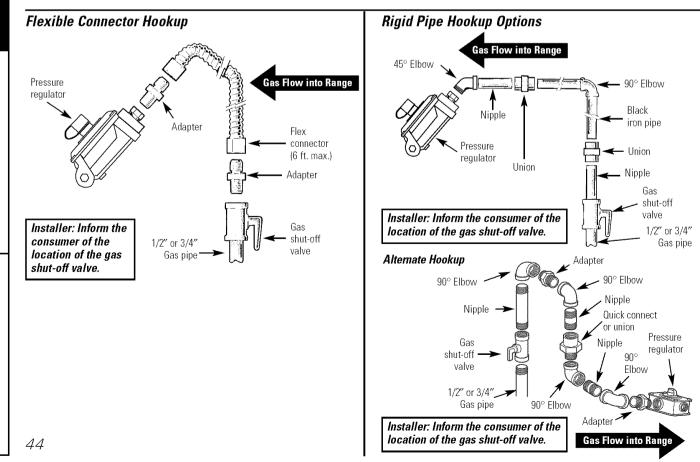
 manual shut-off valve, taking care to backup the shut-off valve to keep it from turning.

- Connect flexible metal appliance connector to the adapter on the range. Position range to permit connection at the shut-off valve.
- When all connections have been made, make sure all range controls are in the off position and turn on the main gas supply valve. Use a liquid leak detector at all joints and connections to check for leaks in the system.

A CAUTION: DO NOT USE A FLAME TO CHECK FOR GAS LEAKS.

When using test pressures greater than 1/2 psig to pressure test the gas supply system of the residence, disconnect the range and individual shut-off valve from the gas supply piping. When using test pressures of 1/2 psig or less to test the gas supply system, simply isolate the range from the gas supply system by closing the individual shut-off valve.

*Teflon: Registered trademark of DuPont



Troubleshooting Tips

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Connect the Range to the Electrical Supply Skip to Step 5 if the power cord shipped on the range does not match your wall receptacle.

Using an Existing NEMA 14-50R Receptacle

Plug the range power cord into a properly grounded wall receptacle. Skip to Step 6 if the range power cord matches the wall receptacle.

NOTE: Your range is shipped with a 4-prong plug to be used in a NEMA 14-50R receptacle. Should you choose to change your plug, use only a 3-wire power cord, 3-wire conduit or 4-wire conduit. Follow the appropriate instructions below, in Step 5, for your application.

Effective January 1, 1996, the National Electric Code requires that new construction (not existing) utilize a 4-conductor connection to an electric range.

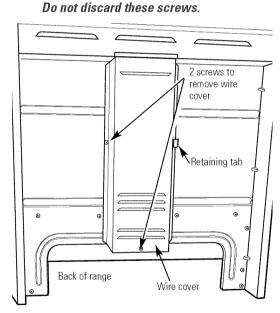
A range cord rated at 40 amps with 125/250 minimum volt range is required. A 50-amp range cord is not recommended but if used, it should be marked for use with nominal 1%'' diameter connection openings. Care should be taken to center the cable and strain relief within the knockout hole to keep the edge from damaging the cable.

NOTE: A 4-conductor cord is to be used when the appliance is installed in a mobile home or when local codes do not permit grounding through the neutral.

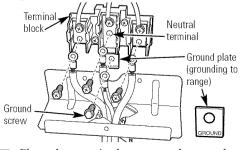
5 Replace the Power Cord (Optional)

Perform this step only if the power cord shipped on the range does not match your wall receptacle.

Remove the wire cover (on the back of the range) by removing two (2) screws using a 1/4" nut driver.



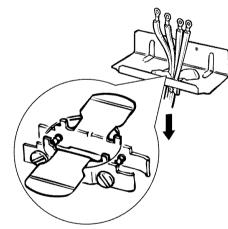
Remove the 3 lower power cord terminal screws from the terminal block and the ground screw and plate.



Place the terminal screws and ground screw in safe location for later use.

3

Loosen the strain relief screws and remove the power cord.



NOTE: The replacement power cord must be a 3-conductor or a 4-conductor UL-listed range cord or conduit. Cords may be provided with ring terminals on wire and a strain relief device.

Follow the 3-wire power cord (option 5A), 3-wire conduit (option 5B) or 4-wire conduit (option 5C) sections as appropriate for your application.

Read these instructions completely and carefully.

 $\boxed{\mathcal{S}}$ Replace the Power Cord (Optional) Continued

Perform this step only if the power cord shipped on the range does not match your wall receptacle.

A 3-Wire Power Cord Installation Option

 WARNING: The neutral or ground wire of the power cord must be connected to the neutral terminal located in the center of the terminal block. The power leads must be connected to the lower left and the lower right terminals of the terminal block.

- Locate the copper ground strap on the lower back of the range.
- Loosen the upper center screw on the terminal block.

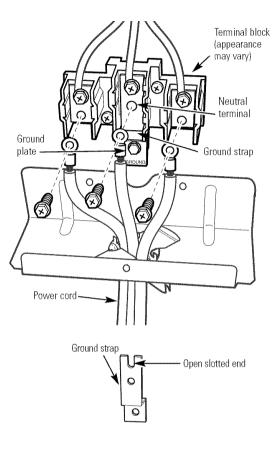
Slide the open slotted end of the ground strap under the upper center screw on the terminal block. Make sure the ground strap is all the way against the upper center screw and tighten it in place.

Place the ground plate (removed earlier) over the bottom of the ground strap, press them against the range frame and attach them with the ground screw (removed earlier).

Insert the new power cord through the strain relief. Allow enough slack to easily attach the wires to the terminal block.

Insert the 3 terminal screws (removed earlier) through each power cord terminal ring and into the lower terminals of the terminal block. Be certain that the center wire (white/neutral) is connected to the center lower position of the terminal block. Tighten screws securely (approximately 20 inch-lbs.) into the terminal block.

Secure the strain relief in place in the bracket by tightening the strain relief screws.



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5 Replace the Power Cord (Optional) Continued

Perform this step only if the power cord shipped on the range does not match your wall receptacle.

B 3-Wire Conduit Installation Option

- Locate the copper ground strap on the lower back of the range.
- **2** Loosen the upper center screw on the terminal block.
- Slide the open slotted end of the ground strap under the upper center screw on the terminal block. Make sure the ground strap is all the way against the upper center screw and tighten it in place.
- Place the ground plate (removed earlier) over the bottom of the ground strap, press them against the range frame and attach them with the ground screw (removed earlier).
- **S** Remove the strain relief clamp from the bracket.
- Assemble the squeeze connector (obtained locally), matching the diameter of your conduit, in the bracket hole. Insert the conduit through the squeeze connector. Allow enough slack to easily attach the wires to the terminal block.

NOTE: Do not install the conduit without a squeeze connector.

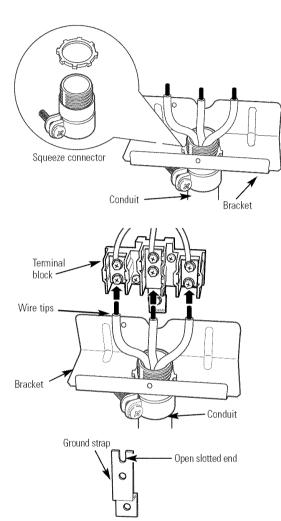
✓ Insert the center bare wire (white/neutral) tip through the bottom center terminal block opening. On certain models, the wire will need to be inserted through the ground strap opening and then into the bottom center block opening. Insert the two side bare wire tips into the lower left and the lower right terminal block openings. Tighten the screws until the wire is firmly secure (approximately 20 inch-lbs.).

NOTE: Make sure the wire is completely inserted into the terminal block and a secure connection is made.

Secure the squeeze connector in place in the bracket by tightening the squeeze connector screws.

NOTE: ALUMINUM WIRING:

Aluminum building wire may be used but it must be rated for the correct amperage and voltage to make connection.



Wire used, location and enclosure of splices, etc., must conform to good wiring practices and local codes.

Read these instructions completely and carefully		Read these	instructions	completely	' and	carefully.
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5 Replace the Power Cord (Optional) Continued

Perform this step only if the power cord shipped on the range does not match your wall receptacle.

C 4-Wire Conduit Installation Option

Remove the strain relief clamp from the bracket.

Assemble the squeeze connector (obtained locally), matching the diameter of your conduit, in the bracket hole. Insert the conduit through the squeeze connector. Allow enough slack to easily attach the wires to the terminal block.

NOTE: Do not install the conduit without a squeeze connector.

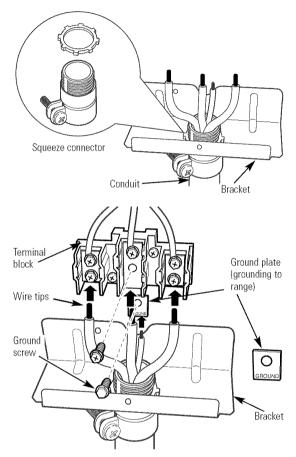
Insert the ground bare wire tip between the range frame and the ground plate (removed earlier) and secure it in place with the ground screw (removed earlier). Insert the bare wire (white/neutral) tip through the bottom center of the terminal block opening. Insert the two side bare wire tips into the lower left and the lower right terminal block openings. Tighten the screws until the wire is firmly secure (approximately 20 inch-lbs.).

NOTE: Make sure the wire is completely inserted into the terminal block and a secure connection is made.

Secure the squeeze connector in place in the bracket by tightening the squeeze connector screws.

NOTE: ALUMINUM WIRING:

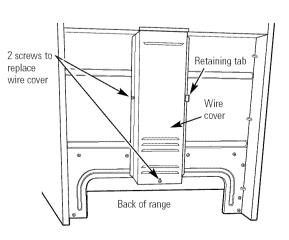
Aluminum building wire may be used but it must be rated for the correct amperage and voltage to make connection.



Wire used, location and enclosure of splices, etc., must conform to good wiring practices and local codes.

D Replace the Wire Cover

Replace the wire cover on the range back by sliding its right edge under the retaining tab and replacing the two screws removed earlier. Make sure that no wires are pinched between the cover and the range back.



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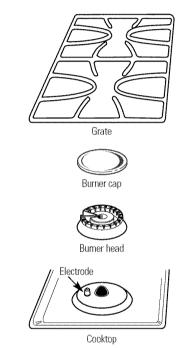
Customer Service

6 Seal the Openings

Seal any openings in the wall behind the range and in the floor under the range when hookups are completed.

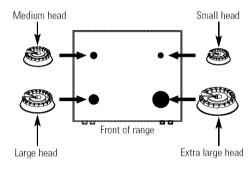
7 Assemble Surface Burners

Assemble burner as shown.

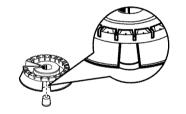


CAUTION: Do not operate the cooktop without all burner parts and grates in place.

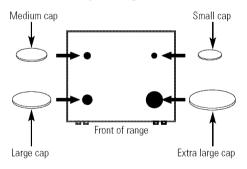
Place burner heads over the electrodes on the cooktop, in the correct locations according to their size.



Make sure the slot in the burner head is positioned over the electrode.



Place the matching size caps onto the heads.



Make sure that the heads and caps are placed in the correct locations.

8 Check Ignition of Surface Burners

Operation of all cooktop burners should be checked after the range and gas supply lines have been carefully checked for leaks.

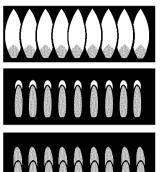
Electric Ignition

Select a top burner knob and simultaneously push in and turn to **LITE** position. You will hear a *clicking* sound indicating proper operation of the spark module. Once the air has been purged from the supply lines, burners should light within 4 seconds. After burner lights, rotate knob out of the *LITE* position. Try each burner in succession until all burners have been checked.

Read these instructions completely and carefully.

Quality of Flames

The combustion quality of burner flames needs to be determined visually.



(A) Yellow flames— Call for service

(B) Yellow tips on outer cones— Normal for LP gas

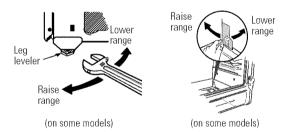
(C) Soft blue flames—Normal for natural gas

If burner flames look like (A), call for service. Normal burner flames should look like (B) or (C), depending on the type of gas you use.

With LP gas, some yellow tipping on outer cones is normal.

9 Level the Range

Install the oven shelves in the oven and position the range where it will be installed.



- Check for levelness by placing a spirit level or a cup, partially filled with water, on one of the oven shelves. If using a spirit level, take two readings—with the level placed diagonally first in one direction and then the other.
- Remove the warming drawer. See the *Care* and cleaning of the range section. The front leveling legs can be adjusted from the bottom and the rear legs can be adjusted from the top or the bottom.
- Use an open-end or adjustable wrench to adjust the leveling legs until the range is level.
- After the range is level, slide the range away from the wall so that the Anti-Tip device can be installed.

Customer Service

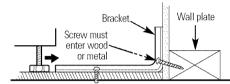
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10 Install the Anti-Tip Device

An *Anti-Tip bracket* is supplied with instructions for installation in a variety of locations. The instructions include all necessary information to complete the installation. Read the *Safety Instructions* and the instructions that fit your situation before beginning installation.



Typical installation of anti-tip bracket attachment to wall.

A WARNING:

- Range must be secured by Anti-Tip bracket supplied.
- If the Anti-Tip device supplied with the range does not fit this application, use the universal Anti-Tip device WB2X7909.
- See instructions to install (supplied with bracket).
- Unless properly installed, the range could be tipped by stepping or sitting on the door. Injury might result from spilled hot liquids or from the range itself.

When All Hookups Are Completed: MAKE SURE ALL CONTROLS ARE LEFT IN THE OFF POSITION.

MAKE SURE THE FLOW OF COMBUSTION AND VENTILATION AIR TO THE RANGE IS UNOBSTRUCTED.

Converting to LP Gas (or converting back to natural gas from LP)

This range leaves the factory set for use with natural gas. If you want to convert to LP gas, the conversion must be performed by a qualified LP gas installer.

The conversion instructions and LP orifices can be found attached to the range next to the pressure regulator.

Keep these instructions and the orifices in case you want to convert back to natural gas.

Customer Service

Before you call for service...



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Troubleshooting Tips

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

Problem	Possible Causes	What To Do		
Top burners do not light or do not burn evenly	Plug on range is not completely inserted in the electrical outlet.	• Make sure electrical plug is plugged into a live, properly grounded outlet.		
	Burner hole or slits on the side of the burner may be clogged.	• Remove the burner heads and caps and clean them with a sewing needle or twist-tie. Make sure you do not enlarge the holes. Check and clean the electrode area for burned-on food or grease. See the <i>Care and cleaning of the range</i> section.		
	Improper burner assembly.	• Make sure the burner parts are installed correctly. See the <i>Care and cleaning of the range</i> section.		
Surface burners light but oven does not	The oven gas shut-off valve may have accidentally been moved during cleaning or moving.	• To check the oven gas shut-off valve, remove the warming drawer (see the <i>Care and cleaning of the range</i> section) and look for the gas shut-off lever at the back of the range.		
		Lever is shown closed. PULL TO OPEN.		
Burner flames very large or yellow	Improper air to gas ratio.	• If range is connected to LP gas, contact the person who installed your range or made the conversion.		
Control signals after entering cooking time or start time	You forgot to enter a bake temperature or cleaning time.	• Touch the BAKE pad and desired temperature or the SELF CLEAN pad and desired clean time.		
Food does not bake	Oven controls improperly set.	• See the <i>Using the oven</i> section.		
or roast properly	Shelf position is incorrect.	• See the <i>Using the oven</i> section.		
	Incorrect cookware or cookware of improper size being used.	• See the <i>Using the oven</i> section.		
	Oven thermostat needs adjustment.	• See the <i>Adjust the oven thermostat—Do it yourself!</i> section.		
	Clock not set correctly.	• See the Using the clock and timer section.		
	Aluminum foil used improperly in the oven.	• See the <i>Care and cleaning of the range</i> section.		
	Oven bottom not securely seated in position.	• See the <i>Installation of the range</i> section.		

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Problem	Possible Causes	What To Do
Food does not	Oven controls improperly set.	• Make sure you touch the BROIL HI/LO pad.
broil properly	Oven door not closed.	• See the <i>Using the oven</i> section.
	Improper shelf position being used.	• See the <i>Broiling Guide</i> .
	Food being cooked in a hot pan.	• Use the broiling pan and grid that came with your range. Make sure it is cool.
	Cookware not suited for broiling.	• Use the broiling pan and grid that came with your range.
	Aluminum foil used on the the broiling pan and grid has not been fitted properly and slit as recommended.	• See the <i>Using the oven</i> section.
	Oven bottom not securely seated in position.	• See the <i>Installation of the range</i> section.
Oven temperature too hot or too cold	Oven thermostat needs adjustment.	• See the <i>Adjust the oven thermostat—Do it yourself!</i> section.
Clock and timer do not work	Plug on range is not completely inserted in the electrical outlet.	• Make sure electrical plug is plugged into a live, properly grounded outlet.
	A fuse in your home may be blown or the circuit breaker tripped.	• Replace the fuse or reset the circuit breaker.
	Oven controls improperly set.	• See the Using the clock and timer section.
Oven light does not work	Light bulb is loose or defective.	• Tighten or replace the bulb.
	Plug on range is not completely inserted in the electrical outlet.	• Make sure electrical plug is plugged into a live, properly grounded outlet.
Oven will not self-clean	The oven temperature is too high to set a self-clean operation.	• Allow the range to cool to room temperature and reset the controls.
	Oven controls improperly set.	• See the Using the self-cleaning oven section.
"Crackling" or "popping" sound	This is the sound of the metal heating and cooling during both the cooking and cleaning functions.	• This is normal.
Excessive smoking	Excessive soil.	• Touch the <i>CLEAR/OFF</i> pad. Open the windows to rid the room of smoke. Wait until the <i>LOCKED DOOR</i> light goes off. Wipe up the excess soil and reset the clean cycle.
Oven door will not open after a clean cycle	Oven too hot.	• Allow the oven to cool below locking temperature.

Before you call for service...



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Consumer Support

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Problem	Possible Causes	What To Do
Oven not clean after	Oven controls not properly set.	• See the <i>Using the self-cleaning oven</i> section.
a clean cycle	Oven was heavily soiled.	• Clean up heavy spillovers before starting the clean cycl Heavily soiled ovens may need to self-clean again or for a longer period of time.
"LOCK DOOR" flashes in the display	The self-clean cycle has been selected but the door is not closed.	• Close the oven door.
LOCKED DOOR light is on when you want to cook	The oven door is locked because the temperature inside the oven has not dropped below the locking temperature.	• Touch the <i>CLEAR/OFF</i> pad. Allow the oven to cool.
"F—and a number or letter" flash in the display	You have a function error code.	• Touch the <i>CLEAR/OFF</i> pad. Allow the oven to cool for one hour. Put the oven back into operation.
	If the function code repeats.	• Disconnect all power to the range for 5 minutes and then reconnect power. If the function error code repeats, call for service.
"Probe" appears in the display	This is reminding you to enter a probe temperature after plugging in the probe.	• Enter a probe temperature.
Display goes blank	A fuse in your home may be blown or the circuit breaker tripped.	• Replace the fuse or reset the circuit breaker.
	The clock is in the black-out mode.	• See the <i>Special features of your oven control</i> section.
Display flashes	Power failure.	• Reset the clock.
Unable to get the display to show "SF"	Oven control pads were not pressed properly.	• The BAKE and BROIL HI/LO pads must be touched at the same time and held for 3 seconds.
Power outage, clock flashes	Power outage or surge.	• Reset the clock. If the oven was in use, you must reset it by touching the <i>CLEAR/OFF</i> pad, setting the clock and resetting any cooking function.
"Burning" or "oily" odor emitting from the vent	This is normal in a new oven and will disappear in time.	• To speed the process, set a self-clean cycle for a minimum of 3 hours. See the <i>Using the self-cleaning</i> oven section.
Strong odor	An odor from the insulation around the inside of the oven is normal for the first few times the oven is used.	• This is temporary.

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Problem	Possible Causes	What To Do
Fan noise	The convection fan may turn on and off automatically.	• This is normal. The convection fan will run until the function is over or the door is opened.
Convection fan not working	Preheat temperature not reached.	• Fan will start automatically once the preheat temperature is reached.
Drawer does not slide smoothly or drags	The drawer is out of alignment.	• Fully extend the drawer and push it all the way in. See the <i>Care and cleaning of the range</i> section.
	Drawer is overloaded or load is unbalanced.	• Reduce weight. Redistribute drawer contents.
Warming drawer will not work	A fuse in your home may be blown or the circuit breaker tripped.	• Replace the fuse or reset the circuit breaker.
	The oven is self-cleaning.	• Wait for the self-clean cycle to finish and the oven to cool.
	Controls improperly set.	• See the <i>Electric warming drawer</i> section.
Excessive condensation	Liquid in warming drawer.	• Remove liquid.
in the warming drawer	Uncovered foods.	• Cover food with lid or aluminum foil.
	Temperature setting too high.	• Reduce temperature setting.
Food dries out in the warming drawerMoisture escaping.• Cover food with		• Cover food with lid or aluminum foil.

Accessories.

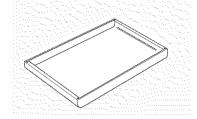


Safety Instructions

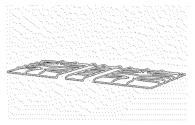
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Looking For Something More?

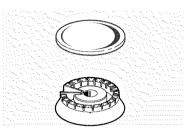
You can find these accessories and many more at **www.GEAppliances.com** (U.S.) or **www.GEAppliances.ca** (Canada), or call **800.626.2002** (U.S.) or **888.261.3055** (Canada) (during normal business hours). Have your model number ready.



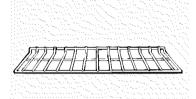
Warming Drawer Pan



Grates



Surface Burner Caps & Heads



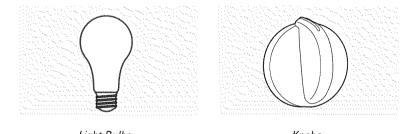
Oven Racks



Broiler Pan



Cleaner



Light Bulbs

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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.	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).	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 wit	h vour		
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GE Dual Fuel Range 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 www.GEAppliances.com, or call 800.GE.CARES (800.432.2737).

Staple your receipt here. Proof of the original purchase date is needed to obtain service under the warranty.

For The Period Of: GE Will Replace:

One Year From the date of the original purchase **Any part** of the range which fails due to a defect in materials or workmanship. During this *full one-year warranty,* GE will also provide, *free of charge,* all labor and in-home service to replace the defective part.

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.
- 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.
- Replacement of house fuses or resetting of circuit breakers.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. 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

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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, catalogs, or even schedule service on-line. You can also "Ask Our Team of Experts" your questions, and so much more...



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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.



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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.



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www.GEAppliances.com

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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 preprinted registration card included in the packing material.

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