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XL44™ Self-Cleaning Gas Ranges

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Owner's Manual & Installation Instructions

EGR2000

EGR3000

JGBP24

JGBP26

JGBP27

JGBP28

JGBP30

JGBP31

JGBP40

RGB744

RGB745

RGB845

Write the model and serial numbers here:

Model # _____

Serial # _____

Depending on your range, the model and serial numbers can be found on a label on the front of the range, behind the kick panel or storage drawer.



183D5580P098 49-85013 12-00 JR



HELP US HELP YOU...

Read this guide carefully.

It is intended to help you operate and maintain your new range properly.



Keep it handy for answers to your questions.

If you received a damaged range...

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

Save time and money. Before you request service...

Check the Before You Call for Service section in the back of this guide. It lists causes of minor operating problems that you can correct yourself.

	⚠ WARNING
	<ul style="list-style-type: none">• ALL RANGES CAN TIP• INJURY TO PERSONS COULD RESULT• INSTALL ANTI-TIP DEVICES PACKED WITH RANGE• SEE INSTALLATION INSTRUCTIONS



WARNING: If the information in this guide 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.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.



IMPORTANT SAFETY NOTICE

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

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.

- **Fluorescent light bulbs and safety valves on standing pilot ranges contain mercury.** If your model has these features, they must be recycled according to local, state and federal codes.

When You Get Your Range

- **Have the installer show you the location of the range gas cut-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 guide.** All other servicing should be referred to a qualified technician.
- **Plug your range into a 120-volt grounded outlet only.** Do not remove the round grounding prong from the plug. If in doubt about the grounding of the home electrical system, it is your personal responsibility and obligation to have an ungrounded outlet replaced with a properly grounded, three-prong outlet in accordance with the National Electrical Code. In Canada, the appliance must be electrically grounded in accordance with the Canadian Electrical Code. Do not use an extension cord with this appliance.
- **Locate the range out of kitchen traffic path and out of drafty locations to prevent pilot outage (on standing pilot models) and poor air circulation.**

- **Be sure all packing materials are removed from the range** before operating it to prevent fire or smoke damage should the packing 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 Instructions.

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.

Using Your Range

▲ WARNING—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.



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 guide. Failure to take this precaution could result in tipping of the range and injury.

- **Do not leave children alone or unattended where a range is hot or in operation.** They could be seriously burned.
- **For your safety, never use your appliance for warming or heating the room.**



IMPORTANT SAFETY INSTRUCTIONS

• **CAUTION:** ITEMS OF INTEREST TO CHILDREN SHOULD NOT BE STORED IN CABINETS ABOVE A RANGE OR ON THE BACKSPASH OF A RANGE—CHILDREN CLIMBING ON THE RANGE TO REACH ITEMS COULD BE SERIOUSLY INJURED.

- **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.
- **Let the burner grates and other surfaces cool before touching them or leaving them where children can reach them.**
- **Never wear loose fitting or hanging garments while using the appliance.** Be careful when reaching for items stored in cabinets over the cooktop. Flammable material could be ignited if brought in contact with flame or hot oven surfaces and may cause severe burns.
- **Do not use water on grease fires. Never pick up a flaming pan.** Turn the controls off. Smother a flaming pan on a surface unit 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 can be smothered completely by closing the oven door and turning the oven off or by using a multi-purpose dry chemical or foam-type fire extinguisher.


- **Do not store flammable materials in an oven, a range storage 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.**
- **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.

Surface Cooking

- **Always heat fat slowly, and watch as it heats.**

- **Always use the LITE position (on electric ignition models) or the HI position (on standing pilot models) 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.
- **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.
- **Always turn the surface burners to off before removing cookware.**
- **Carefully watch foods being fried at a high flame setting.**
- **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 storage drawer or kick panel.
- **Do not use a wok on models with sealed burners 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.
- **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.
- **Use a deep fat thermometer** whenever possible to prevent overheating fat beyond the smoking point.
- **Never try to move a pan of hot fat, especially a deep fat fryer.** Wait until the fat is cool.
- **When using glass cookware,** make sure it is designed for top-of-range cooking.



- **If a combination of oils or fats will be used in frying**, stir together before heating or as fats melt slowly.
- **Use proper pan size**—avoid pans that are unstable or easily tipped. Select cookware having flat bottoms large enough to properly contain food and avoid boilovers and spillovers and large enough to cover burner grate. 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.
- **Keep all plastics away from the top burners.**
- **Do not leave plastic items on the cooktop**—they may melt if left too close to the vent. 
Vent appearance and location vary.
- **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.
- **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.**
- **When flaming foods are under the hood, turn the fan off.** The fan, if operating, may spread the flames.
- **If range is located near a window**, do not hang long curtains that could blow over the top burners and create a fire hazard.
- **When a pilot goes out** (on standing pilot models), you will detect a faint odor of gas as your signal to relight the pilot. When relighting the pilot, make sure burner controls are in the off position, and follow instructions in this book to relight.
- **If you smell gas**, and you have already made sure pilots are lit (on standing pilot models), turn off the gas to the range and call a qualified service technician. Never use an open flame to locate a leak.

Baking, Broiling and Roasting

- **Do not use the oven for a storage area.** Items stored in the oven can ignite.
- **Place the oven shelves in the desired position while the oven is cool.**
- **Stand away from the range when opening the door of a hot oven.** The hot air and steam that escapes can cause burns to hands, face and eyes.

- **Keep the oven free from grease buildup.**
- **Pulling out the shelf to the shelf-stop 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.
- **Do not use aluminum foil anywhere in the oven except as described in this guide.** Misuse could result in a fire hazard or damage to the range.
- **Never use aluminum foil to line the oven bottom.** Improper use of foil could start a fire.
- **When using cooking or roasting bags in the oven**, follow the manufacturer’s directions.
- **Use only glass cookware that is recommended for use in gas ovens.**
- **Always remove the broiler pan from range as soon as you finish broiling.** Grease left in the pan can catch fire if oven is used without removing the grease from the broiler pan.
- **When broiling, if meat is too close to the flame, the fat may ignite.** Trim excess fat to prevent excessive flare-ups.
- **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**, turn off oven control, and keep broiler drawer and oven door closed to contain fire until it burns out.

Self-Cleaning Oven

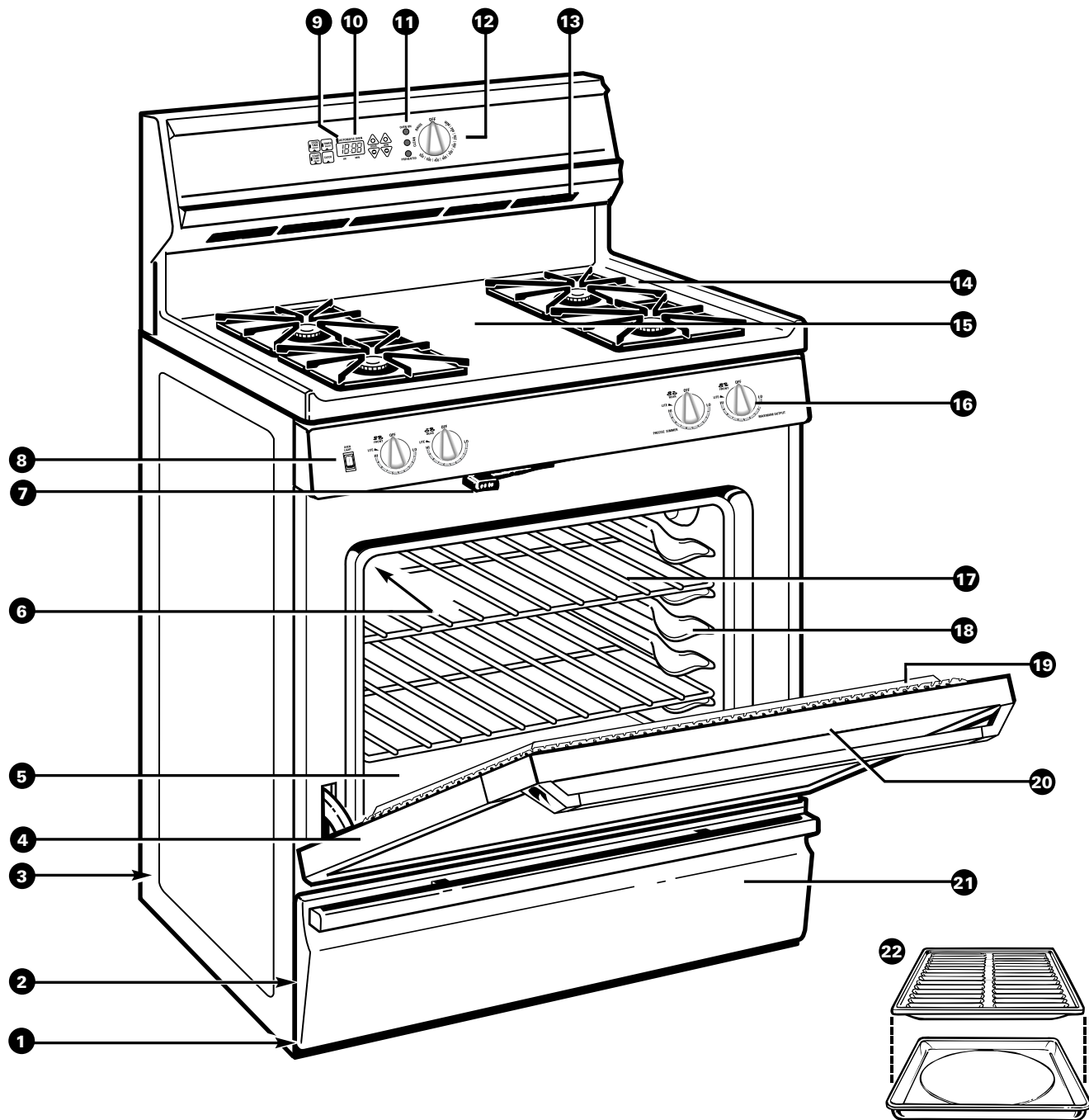
- **Clean only parts listed in this Use and Care Guide.**
- **Do not clean door gasket.** The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- **Do not use oven cleaners.** No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven. Residue from oven cleaners will damage the inside of the oven when the self-clean cycle is used.
- **Before self-cleaning the oven**, remove the shelves, the broiler pan and grid and other cookware.
- **Be sure to wipe up excess spillage before starting the self-cleaning operation.**
- **If the self-cleaning mode malfunctions**, turn the oven off and disconnect the power supply. Have it serviced by a qualified technician.

**SAVE THESE
INSTRUCTIONS**



FEATURES OF YOUR RANGE

Features and appearance vary.



Sealed Burners	Standard Twin Burners
<p>Burner cap</p> <p>Drip pan (on some models)</p> <p>Burner head</p>	<p>Drip pan (on some models)</p> <p>Burner</p>

Your range is equipped with one of the two types of surface burners shown above.



Feature Index (Not all models have all features. Appearance of features varies.)	See page
1 Air Intake (under storage drawer or kick panel)	4, 34
2 Model and Serial Numbers (on front frame of range, behind storage drawer or removable kick panel)	—
3 Anti-Tip Device (Lower right rear corner on range back. See the Installation Instructions.)	2, 3, 36, 44, 45
4 Lift-Off Oven Door	32
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6 Oven Interior Light	12, 26, 33
7 Oven Door Latch (use for Self-Cleaning cycle only)	14, 17, 22, 24, 26–28
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11 OVEN ON Light CLEAN Light PREHEATED Light	10, 11, 21, 10, 21, 27, 28, 10, 11, 21
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18 Oven Shelf Supports	5, 13, 14, 22, 25, 27
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21 Storage Drawer or Removable Kick Panel (depending on model)	4, 33, 34
22 Broiler Pan and Grid (Do not clean in the self-cleaning oven.)	5, 20, 24–26, 32



SURFACE COOKING

Surface Burner Controls

The knobs that turn the surface burners on and off are located on the control panel in front of the burners.

The two knobs on the left control the left front and left rear burners. The two knobs on the right control the right front and right rear burners.

Before Lighting a Burner

- If drip pans are supplied with your range, they should be used at all times.
- Make sure all grates on the range are in place before using any burner.

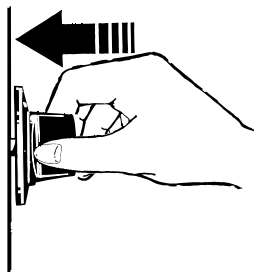
On ranges with sealed burners:

- The smaller burner (right rear position) will give the best simmer results. It offers precise cooking performance for delicate foods, such as sauces or foods which need to cook over low heat for a long time. It can be turned down to a very low simmer setting.
- The right front burner is higher powered than the others and will bring liquids to a boil quicker.
- On some models, the burners are all the same size and power.

To Light a Surface Burner

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

In case of power failure, you can light the surface burners on your range with a match. Hold a lighted match to the burner, then turn the 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.

After Lighting a Burner

- 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.
- Be sure the burners and grates are cool before you place your hand, a pot holder, cleaning cloths or other materials on them.

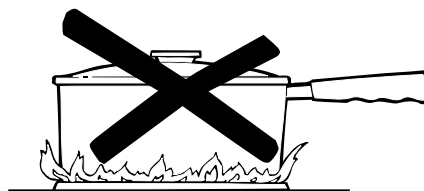
How to Select Flame Size

Watch the flame, not the knob, as you reduce heat.

The flame size on a gas burner should match the cookware you are using.

FOR SAFE HANDLING OF COOKWARE NEVER LET THE FLAME EXTEND UP THE SIDES OF THE COOKWARE.

Any flame larger than the bottom of the cookware is wasted and only serves to heat the handle.





SURFACE COOKING

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 tight-fitting 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 (on models with sealed burners)

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.



Wok This Way (on models with sealed burners)

We recommend that you use a flat-bottomed wok. They are available at your local retail store.



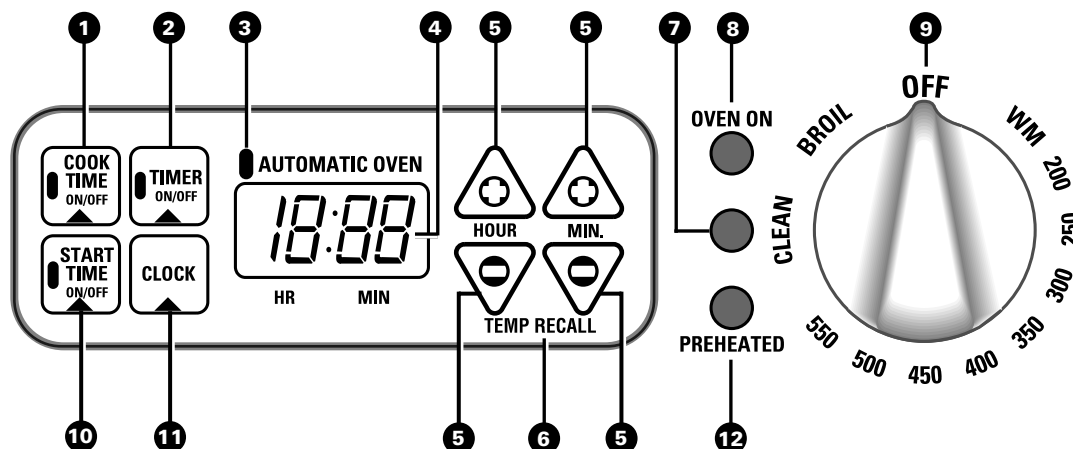
Do not use a wok on a support ring. Placing the ring over the burner grate may cause the burner to work improperly, resulting in carbon monoxide levels above allowable current standards. This could be dangerous to your health. You could be seriously burned if the wok tipped over.





FEATURES OF YOUR OVEN CONTROL

Not all features are on all models. Appearance may vary.



1. COOK TIME ON/OFF. Press this for Timed Baking operations.

2. TIMER ON/OFF. Press this pad to select the timer feature. The timer does not control oven operations. The timer can time up to 11 hours and 59 minutes.

To set the timer, first press the TIMER ON/OFF pad. Press the HOUR and MIN. pads to change the time.

To cancel the timer, press the TIMER ON/OFF pad until the display clears.

3. AUTOMATIC OVEN Light. This lights anytime the oven has been programmed.

4. DISPLAY. Shows the time of day, the times set for the timer on automatic oven operations and, on some models, the oven temperature.

5. HOUR and MIN. pads. These pads allow you to set times up to 11 hours and 59 minutes.

6. TEMP RECALL. On some models, you can recall the set temperature to the display by pressing the HOUR or MIN. DECREASE (–) pad.

7. CLEAN Light. Glows when the oven is in the self-clean cycle. After the self-clean cycle, the light will flash. Unlatch the door and turn the Oven Set knob to OFF.

8. OVEN ON Light. Glows anytime the Oven Set knob is not in the OFF position and is set on a temperature or function. The light will flash when the oven automatically turns off to remind you to turn the Oven Set knob to OFF.

9. Oven Set Knob. Turn this knob to the temperature or function you want. See the Baking, Roasting, Broiling and Self-Cleaning sections.

10. START TIME ON/OFF. Press this pad and the HOUR and MIN. pads to set the automatic start and stop time.

11. CLOCK. To set the clock, first press the CLOCK pad. Then press the HOUR and MIN. pads to change the time of day.

12. PREHEATED Indicator Light. Glows when the oven reaches your selected temperature.



OVEN CONTROL, CLOCK AND TIMER

Automatic Clock

The clock must be set for the automatic oven timing functions to work properly. The time of day cannot be changed during a Timed Baking or Self-Cleaning cycle.

To Set the Clock



1. Press the CLOCK pad.
2. Press the HOUR and MIN. pads to set the time of day.

Timer

The timer is a minute timer only. The timer does not control oven operations. The maximum setting on the timer is 11 hours and 59 minutes.

To Set the Timer



1. Press the TIMER ON/OFF pad.
2. Press the HOUR and MIN. pads until the amount of time you want shows in the display. The timer will start automatically within a few seconds of releasing the pad.

To Reset the Timer

If the display is still showing the time remaining, you may change it by pressing the HOUR and MIN. pads until the time you want appears in the display.

If the remaining time is not in the display, recall the remaining time by pressing the TIMER ON/OFF pad and then pressing the HOUR and MIN. pads until the new time you want shows on the display.

To Cancel the Timer

To **cancel the timer**, the remaining time must be in the display. To recall the time remaining, press the TIMER ON/OFF pad once. To cancel the timer press the TIMER ON/OFF pad again.

End of Cycle Tones (on some models)

The end of cycle tone can be cleared by pressing the TIMER ON/OFF pad or, on some models, by pressing the COOK TIME ON/OFF pad depending on which function you are using.

Power Outage

On some models, after a power outage the oven will automatically resume its setting once the power is restored.

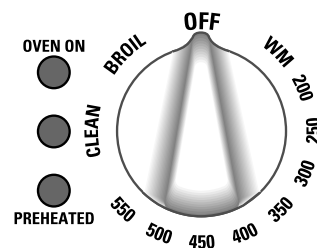
For models with a CLOCK pad, when the power is restored the display will flash the time of day until a pad is pressed or the knob is turned. Reset the clock to the correct time of day.

If the oven was in operation when the power outage occurred, the Oven Set knob must be turned back to OFF. Then reset the knob to the way it was before the power outage.

If your model has a COOK TIME ON/OFF pad and your oven was set for timed baking or roasting when the power outage occurred, the clock and all programmed functions must be reset. To reset them, first turn the Oven Set knob back to OFF, reset the clock, functions and knob back to the way they were before the power outage.

Oven Set Knob

The Oven Set knob maintains the temperature you set from WARM (170°F.) to BROIL (550°F.). It also has an OFF and a CLEAN setting.



Appearance may vary.

The PREHEATED light glows when the oven reaches your selected temperature.

The OVEN ON light will glow any time the Oven Set knob is not in the OFF position and is set on a temperature or a function.



USING YOUR OVEN

Before Using Your Oven

Be sure you understand how to set the controls properly. Practice removing and replacing the shelves while the oven is cool. Read the information and tips on the following pages. Keep this guide handy where you can refer to it, especially during the first weeks of using your new range.

Electric Ignition

Power Outage

CAUTION: Do not make any attempt to operate the electric ignition oven during an electrical power failure.

The oven or broiler cannot be lit during a power failure. Gas will not flow unless the glow bar is hot.

If the oven is in use when a power failure occurs, the oven burner shuts off and cannot be re-lit until power is restored. This is because the flow of gas is automatically stopped and will not resume when power is restored until the glow bar has reached operating temperature.

Oven Light

Use the switch on the control panel to turn the light on or off.

OVEN ON Indicator Light (on some models)

The **OVEN ON light** will glow any time the Oven Set knob is not in the OFF position and is set on a temperature or a function.

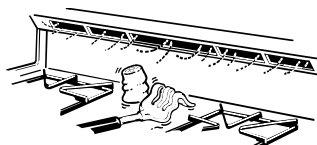
Oven Moisture

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.

Oven Vents

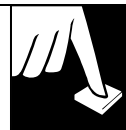
The oven is vented through duct openings at the rear of the cooktop. See the Features section. Do not block these openings when cooking in the oven—it is important that the flow of hot air from the oven and fresh air to the oven burners be uninterrupted.

- The vent openings and nearby surfaces may become hot. Do not touch them.
- Do not leave plastic items on the cooktop—they may melt if left too close to the vent.



Vent appearance and location vary.

- Handles of pots and pans on the cooktop may become hot if left too close to the vent.
- Metal items will become very hot if they are left on the cooktop and could cause burns.
- 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.



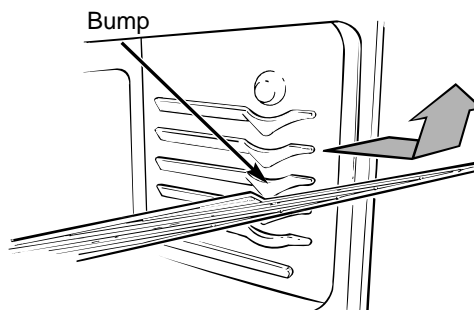
Oven Shelves

The shelves are designed with stop-locks so when placed correctly on the shelf supports, they will stop before coming completely out of the oven and will not tilt when you are removing food from them or placing food on them.

When placing cookware on a shelf, pull the shelf out to the bump on the shelf support. Place the cookware on the shelf, then slide the shelf back into the oven. This will eliminate reaching into the hot oven.

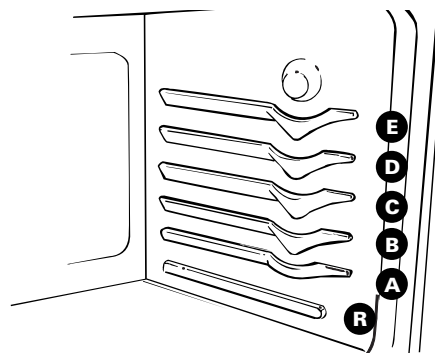
To remove a shelf from the oven, pull it toward you, tilt the front end upward and pull the shelf out.

To replace, place the shelf on the shelf support with the stop-locks (curved extension of the shelf) facing up and toward the rear of the oven. Tilt up the front and push the shelf toward the back of the oven until it goes past the bump on the shelf support. Then lower the front of the shelf and push it all the way back.



Shelf Positions

The oven has five shelf supports for baking, roasting and broiling identified in this illustration as A (bottom), B, C, D and E (top). It also has a special low shelf position (R) for roasting extra large items, such as a large turkey—the shelf is not designed to slide out at this position. Shelf positions for cooking are suggested in the Baking, Roasting and Broiling sections.



Automatic Oven Shut Off

As a safety feature, this oven will automatically shut itself off after 12 hours. On models with touch pad clock controls this feature may be deactivated to allow the oven to be left on for more than 12 hours.

To deactivate the Automatic Oven Shut-Off, press and hold both the increase and decrease MIN. pads for about 4 seconds. The display will change from time of day to show “off”.

To reactivate the feature, press and hold both the increase and the decrease MIN. pads for about 4 seconds. The display will change from time of day to show “on”.



BAKING

Do not lock the oven door with the latch during baking. The latch is used for self-cleaning only.

Your oven temperature is controlled using the latest technology in oven control systems. It is recommended that you operate your new oven for a number of weeks to become familiar with its performance.

If you think an adjustment is necessary, see the Adjust the Oven Thermostat section. It gives easy *Do It Yourself* instructions on how to adjust the thermostat.

How to Set Your Range for Baking

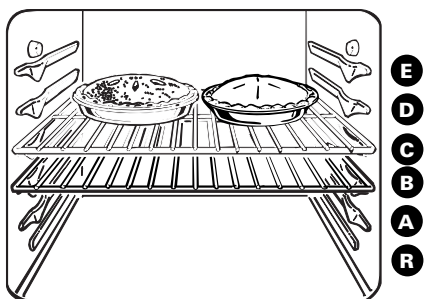
To avoid possible burns, place the shelves in the correct position before you turn the oven on.

1. Turn the Oven Set knob to the temperature you desire.
2. Check the food for doneness at the minimum time on the recipe. Cook longer if necessary.
3. Turn the Oven Set knob to OFF and then remove the foods.

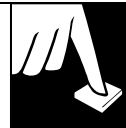
Oven Shelves

Arrange the oven shelf or shelves in the desired locations while the oven is cool. The correct shelf position depends on the kind of food and the browning desired.

As a general rule, place most foods in the middle of the oven, on either shelf position B or C. See the chart for suggested shelf positions.



Type of Food	Shelf Position
Angel food cake	A
Biscuits or muffins	B or C
Cookies or cupcakes	B or C
Brownies	B or C
Layer cakes	B or C
Bundt or pound cakes	A or B
Pies or pie shells	B or C
Frozen pies	A (on cookie sheet)
Casseroles	B or C
Roasting	B or R



Preheating

Preheat the oven if the recipe calls for it. Preheat means bringing the oven up to the specified temperature before putting the food in the oven. To preheat, set the oven at the correct temperature—selecting a higher temperature does not shorten preheat time.

Preheating is necessary for good results when baking cakes, cookies, pastry and breads. For most casseroles and roasts, preheating is not necessary. For ovens without a preheat indicator light or tone, preheat 10 minutes. After the oven is preheated place the food in the oven as quickly as possible to prevent heat from escaping.

Pan Placement

For even cooking and proper browning, there must be enough room for air circulation in the oven. Baking results will be better if baking pans are centered as much as possible rather than being placed to the front or to the back of the oven.

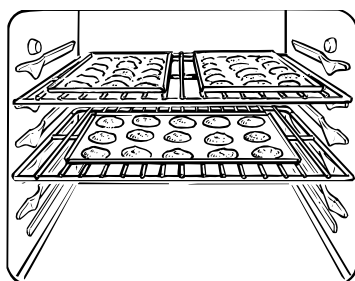
Pans should not touch each other or the walls of the oven. Allow 1- to 1½-inch space between pans as well as from the back of the oven, the door and the sides. If you need to use two shelves, stagger the pans so one is not directly above the other.

Baking Guides

When using prepared baking mixes, follow package recipe or instructions for best baking results.

Cookies

When baking cookies, flat cookie sheets (without sides) produce better-looking cookies. Cookies baked in a jelly roll pan (short sides all around) may have darker edges and pale or light browning may occur.



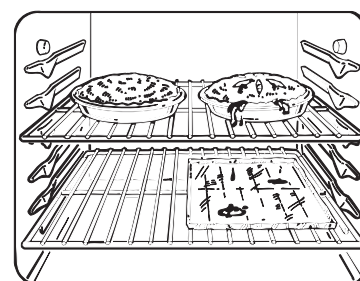
Cookies can be baked on several shelves at the same time but browning may be uneven because of reduced air circulation.

Do not use a cookie sheet so large that it touches the walls or the door of the oven.

Aluminum Foil

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.



Do not put aluminum foil on the oven bottom.

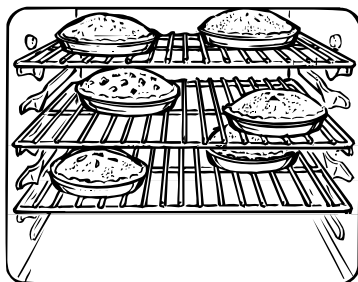
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BAKING

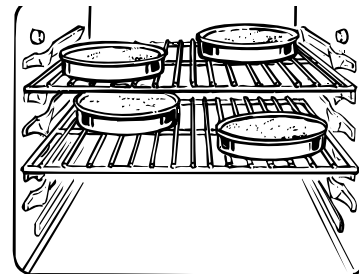
Pies

For best results, bake pies in dark, rough or dull pans to produce a browner, crisper crust. Stagger the pies for most even browning. Frozen pies in foil pans should be placed on an aluminum cookie sheet for baking since the shiny foil pan reflects heat away from the pie crust; the cookie sheet helps retain it.



Cakes

For best browning when baking several 8" or 9" cakes, stagger them so one pan is not directly above another. Warped or bent pans will cause uneven baking results and poorly shaped products. A cake baked in a pan larger than the recipe recommends will usually be crisper, thinner and drier than it should be. If baked in a pan smaller than recommended, it may be undercooked and batter may overflow.



Baking Pans

Use the proper baking pan. The type of finish on the pan determines the amount of browning that will occur.

- Dark, rough or dull pans absorb heat resulting in a browner, crisper crust. Use this type for pies.
- Shiny, bright and smooth pans reflect heat, resulting in a lighter, more delicate browning. Cakes and cookies require this type of pan.
- Glass baking dishes also absorb heat. When baking in glass baking dishes, the temperature may need to be reduced by 25°F.
- If you are using dark non-stick pans, you may find that you need to reduce the oven temperature 25°F. to prevent over-browning.

Don't Peek

Set the timer for the estimated cooking time and do not open the door to look at your food. Most recipes provide minimum and maximum baking times such as "bake 30-40 minutes."

DO NOT open the door to check until the minimum time. Opening the oven door frequently during cooking allows heat to escape and makes baking times longer. Your baking results may also be affected.



TIMED BAKING

(on some models)

How to Time Bake

Do not lock the oven door with the latch during timed baking. The latch is used for self-cleaning only.

The oven control allows you to turn the oven on or off automatically at specific times that you set. Examples of Immediate Start (oven turns on now and you set it to turn off automatically) and Delay Start and Stop (setting the oven to turn on automatically at a later time, cook for a preset amount of time and then turn off automatically) will be described.

NOTE: Before beginning, make sure the oven clock shows the correct time of day.



To set the clock, first press the CLOCK pad. Then press the HOUR and MIN. pads until the correct time of day is displayed.

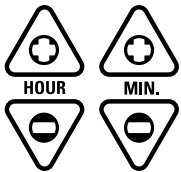
How to Set Immediate Start and Automatic Stop

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

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



1. Press the COOK TIME ON/OFF pad.



2. Press the HOUR and MIN. pads until the desired length of baking time appears in the display.

3. Turn the Oven Set knob to the desired temperature.
4. The oven will turn on. The display will show the Cook Time remaining. When the oven reaches the set temperature, a tone sounds. The oven will continue to cook for the programmed amount of time, then shut off automatically.
5. When the oven automatically turns off the AUTOMATIC OVEN light will flash and the oven will signal. Turn the oven control to OFF to stop the flashes and signal.
6. Remove the food from the oven. Remember, foods that are left in the oven continue cooking after the controls are 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.

(continued next page)



TIMED BAKING

How to Set Delay Start and Automatic Stop

Quick Reminder:

1. Press the COOK TIME ON/OFF pad.
2. Press the HOUR and MIN. pads to set the desired length of cooking time.
3. Press the START TIME ON/OFF pad.
4. Press the HOUR and MIN. pads to set the time of day you want cooking to start.
5. Turn the Oven Set knob to the desired temperature.

To avoid possible burns, place the shelves in the correct position before you program the oven.

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

For example: Let's say it's 2:00 and dinner time is shortly after 7:00. The recipe suggests 3 hours cooking time at 325°F.



1. Press the COOK TIME ON/OFF pad.



2. For 3 hours of cooking time, press the HOUR pad until "3:00" appears in the display.



3. Press the START TIME ON/OFF pad.

4. Press the HOUR pad until "4:00" appears in the display. The timer is now set to start baking in 2 hours, at 4:00.
5. Turn the Oven Set knob to the desired temperature (in this example 325°F.).

The oven is now set to start at 4:00 and cook for 3 hours at a temperature of 325°F. At the end of the 3 hour cooking time (7:00), the oven will automatically turn off. When the oven automatically turns off the AUTOMATIC OVEN light will flash and the oven will signal. Turn the Oven Set knob to OFF to stop the flashes and signal.

6. Remove the food from the oven. Remember, even though the oven shuts off automatically, foods continue cooking after controls are off.

NOTE:

- The low temperature zone of this range (between WARM and 200°F.) is available to keep hot cooked foods warm. Food kept in the oven longer than two hours at these low temperatures may spoil.
- Foods that spoil easily, such as milk, eggs, fish, stuffings, poultry and pork, should not be allowed to sit for more than one 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.

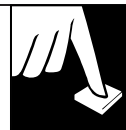
Questions and Answers

Q. Can I use the minute timer during oven cooking?

A. The minute timer can be used during any cooking function.

Q. Can I change the time of day on the clock while I'm Time Baking in the oven?

A. The time of day on the clock should not be changed during any timed program. You must either stop those programs or wait until they are finished before changing the time.



USING THE SABBATH FEATURE *(on some models)*

(Designed for use on the Jewish Sabbath and Holidays.)

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

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

How to Set for Regular Baking/Roasting

Make sure the clock shows the correct time of day.



1. Press and hold both the MIN. + AND - pads, at the same time, until the display changes.



2. Press and hold either the MIN. + OR - pad until the display changes, then release the pad. If SAb appears in the display, go to the next step. If SAb is not in the display, continue to press, hold and release the pad until SAb appears.

3. Turn the Oven Temperature knob to the desired temperature between warm (WM) and 550°. The display will show \supset . 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 or roasting.

If $\supset \subset$ does not appear in the display, reset the temperature. To adjust the oven temperature, turn the Oven Temperature knob to the desired temperature.

NOTE: The COOK TIME ON/OFF pad is active during the Sabbath feature.

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

Make sure the clock shows the correct time of day.



1. Press and hold both the MIN. + AND - pads, at the same time, until the display changes.



2. Press and hold either the MIN. + OR - pad until the display changes, then release the pad. If SAb appears in the display, go to the next step. If SAb is not in the display, continue to press, hold and release the pad until SAb appears.



3. Press the COOK TIME ON/OFF pad.



4. Immediately enter the length of cooking time, using the HOUR and MIN. pads. The cooking time that you entered will be displayed.



5. Turn the Oven Temperature knob to the desired temperature. The display will show \supset . 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 or roasting. If $\supset \subset$ does not appear in the display, reset the temperature.

To adjust the oven temperature, turn the Oven Temperature knob to the desired temperature.

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



USING THE SABBATH FEATURE *(on some models)*

How to Exit the Sabbath Feature



1. Turn the Oven Temperature knob to OFF. If the oven is cooking, wait for a random time delay of approximately 30 seconds to 1 minute until only \supset is in the display.

2. Press and hold both the MIN. + AND - pads, at the same time, until the display changes.
3. Press and hold either the MIN. + OR - pad until the display changes, then release the pad. Continue to press, hold and release the pad until ON or OFF appears for your preference of 12 hour automatic oven shut-off. ON indicates that the 12 hour automatic oven shut-off is turned on and OFF indicates that the 12 hour automatic oven shut-off is turned off.



4. Press the CLOCK pad to return to the time of day.

NOTE: If a power outage occurred when the oven was in Sabbath mode, the oven will automatically turn off and 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. We recommend that you use your new oven for a few weeks to become more familiar with it, following the times given in your recipes as a guide.

If you think your new oven is too hot or too cold, you can adjust the thermostat yourself. If you think it is too hot, adjust the thermostat to make it cooler. If you think it is too cool, adjust the thermostat to make it hotter.

We do not recommend the use of thermometers, such as those found in grocery stores, to check the temperature setting of your new oven. These thermometers may vary 20–40 degrees.

To Adjust the Thermostat:

1. Put the Oven Set knob in the OFF position.



2. Press and hold the HOUR INCREASE and the HOUR DECREASE pads at the same time for 5 seconds until the display changes.

3. Immediately, before display changes back, press the HOUR INCREASE or DECREASE pads to increase or decrease the temperature in 5 degree increments.

The oven temperature can be increased up to 35°F hotter or decreased 35°F cooler.

If the oven adjustment is set cooler than the factory setting a minus sign “-” and the new temperature will appear in the display.

4. Wait several seconds for the control to automatically set and return to its previous setting.

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 Temperature on Models with Only an Oven Set Knob

1. Put the knob in the OFF position.
2. Pull the knob off by pulling straight out.
3. Press and hold the HOTTER or COOLER button for 5 seconds to make the oven 20°F hotter or 20°F cooler.

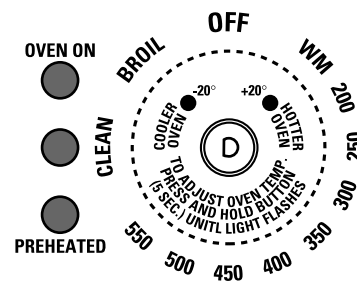
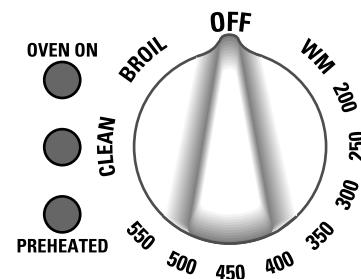
When you are adjusting the thermostat, the following lights will flash indicating where the thermostat will be set when you release the adjustment button:

OVEN ON indicates the thermostat will be set at the factory setting.

PREHEATED indicates the thermostat will be set 20°F hotter.

CLEAN indicates the thermostat will be set 20°F cooler.

4. After you have made the adjustment, replace the knob.



(appearance may vary)

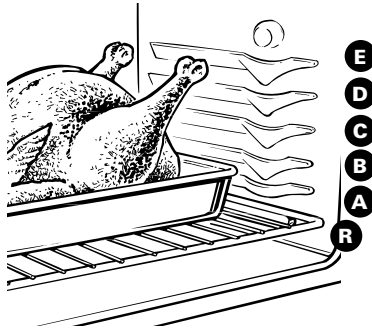


ROASTING

Do not lock the oven door with the latch during roasting. The latch is used for self-cleaning only.

Roasting is cooking by dry heat. Tender meat or poultry can be roasted uncovered in your oven. Roasting temperatures, which should be low and steady, keep spattering to a minimum.

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 roasting a large turkey. The shelf is not designed to slide out at this position.

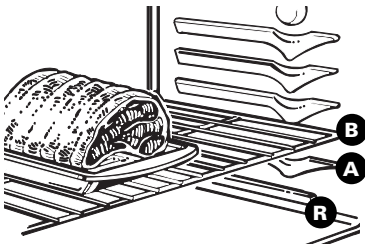


Roasting is really a baking procedure used for meats. Therefore the oven controls are set for Baking or Timed Baking. (You may hear a slight clicking sound indicating the oven is working properly.) Timed Baking will turn the oven on and off automatically.

Most meats continue to cook slightly while standing after being removed from the oven. Recommended standing time for roasts is 10 to 20 minutes. This allows roasts to firm up and makes them easier to carve. The internal temperature will rise about 5° to 10°F. If you wish to compensate for the temperature rise, remove the roast from the oven when its internal temperature is 5° to 10°F. less than the temperature shown in the Roasting Guide.

Remember that food will continue to cook in the hot oven and therefore should be removed when the desired internal temperature has been reached.

1. Position the oven at shelf (B) position for small size roast (3 to 5 lbs.) and at (R) position for larger roasts.



2. Check the weight of the roast. Place the meat fat-side-up or the poultry breast-side-up on the roasting grid in a shallow pan. The melting fat will baste the meat. Select a pan as close to the size of meat as possible. (The broiler pan with grid is a good pan for this.)

3. Turn the Oven Set knob to the desired temperature. See the Roasting Guide for temperatures and approximate cooking times.
4. When roasting is finished, turn the Oven Set knob to OFF and then remove the food from the oven.

Dual Shelf Cooking

This allows more than one food to be cooked at the same time. For example: While roasting a 20-lb. (10 kg) turkey on shelf position R, a second shelf (if so equipped) may be added on position D so that an additional food such as scalloped potatoes can be cooked at the same time. Foods cooked with the turkey should be added toward the end of the time allowed for the turkey. For example, potatoes which cook for 1 hour should be added to the oven 1 hour before the end of cooking time for the turkey.

Use of Aluminum Foil

You can use aluminum foil to line the broiler pan. This makes clean-up easier when using the pan for marinating, cooking with fruits, cooking heavily cured meats or basting food during cooking. Press the foil tightly around the inside of the pan.





Questions and Answers

Q. Is it necessary to check for doneness with a meat thermometer?

A. Checking the finished internal temperature at the completion of cooking time is recommended. Temperatures are shown in Roasting Guide. For roasts over 8 lbs., check with thermometer at half-hour intervals after half the time has passed.

Q. Why is my roast crumbling when I try to carve it?

A. Roasts are easier to slice if allowed to cool 10 to 20 minutes after removing from oven. Be sure to cut across the grain of the meat.

Q. Do I need to preheat my oven each time I cook a roast or poultry?

A. It is not necessary to preheat your oven.

Q. When buying a roast, are there any special tips that would help me cook it more evenly?

A. Yes. Buy a roast as even in thickness as possible, or buy rolled roasts.

Q. Can I seal the sides of my foil "tent" when roasting a turkey?

A. Sealing the foil will steam the meat. Leaving it unsealed allows the air to circulate and brown the meat.

ROASTING GUIDE

Frozen Roasts

Frozen roasts of beef, pork, lamb, etc., can be started without thawing, but allow 15 to 25 minutes per pound additional time (15 minutes per pound for roasts under 5 pounds, more time for larger roasts).

Make sure poultry is thawed before roasting. Unthawed poultry often does not cook evenly. Some commercial frozen poultry can be cooked successfully without thawing. Follow directions given on package label.

Type	Oven Temperature	Doneness	Approximate Roasting Time in Minutes per Pound		Internal Temperature °F.
Meat			3 to 5 lbs.	6 to 8 lbs.	
Tender cuts; rib, high quality sirloin tip, rump or top round*	325°	Rare: Medium: Well Done:	24–35 35–39 39–45	18–25 25–31 31–33	140°–150°† 150°–160° 170°–185°
Lamb leg or bone-in shoulder*	325°	Rare: Medium: Well Done:	21–25 25–30 30–35	20–23 24–28 28–33	140°–150°† 150°–160° 170°–185°
Veal shoulder, leg or loin*	325°	Well Done:	35–45	30–40	170°–180°
Pork loin, rib or shoulder*	325°	Well Done:	35–45	30–40	170°–180°
Ham, precooked	325°	To Warm:	18–23 minutes per pound (any weight)		115°–125°
Poultry			3 to 5 lbs.	Over 5 lbs.	
Chicken or Duck	325°	Well Done:	35–40	30–35	185°–190°
Chicken pieces	350°	Well Done:	35–40		185°–190°
Turkey	325°	Well Done:	10 to 15 lbs. 16–22	Over 15 lbs. 12–19	In thigh: 185°–190°

*For boneless rolled roasts over 6 inches thick, add 5 to 10 minutes per pound to times given above.

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



BROILING

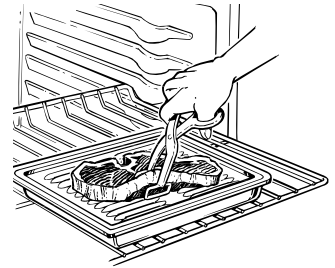
Do not lock the oven door with the latch during broiling. The latch is used for self-cleaning only.

Broiling is cooking food by direct heat from above the food. Most fish and tender cuts of meat can be broiled. Follow these directions to keep spattering and smoking to a minimum.

The oven door must be *closed* during broiling.

Turn the food only once during cooking. Time the foods for the first side according to the Broiling Guide.

Turn the food, then use the times given for the second side as a guide to the preferred doneness.

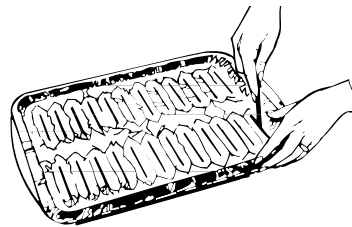


1. If the meat has fat or gristle around the edge, cut vertical slashes through both about 2" apart. If desired, the fat may be trimmed, leaving a layer about 1/8" thick.
2. Place the meat on the broiler grid in the broiler pan which comes with the range. Always use the grid so fat drips into the broiler pan; otherwise the juices may become hot enough to catch fire.
3. Position the shelf on the recommended shelf position as suggested in Broiling Guide.
4. Close the oven door but do not latch it. **If the door latch is moved to the right during a broil operation the door may lock** and you may not be able to open it until the oven cools.
5. Turn the Oven Set knob to BROIL.
6. When broiling is finished, turn Oven Set knob to OFF. Remove the broiler pan from the range and serve food immediately. Leave the pan outside the range to cool.

Use of Aluminum Foil

You can use aluminum foil to line your broiler pan and broiler grid. However, you must mold the foil tightly to the grid and cut slits in it just like the grid.

Without the slits, the foil will prevent fat and meat juices from draining to the broiler pan. The juices could become hot enough to catch on fire. If you do not cut the slits, you are frying, not broiling.



Questions and Answers

Q. When broiling, is it necessary to always use a grid in the pan?

A. Yes. Using the grid suspends the meat over the pan. As the meat cooks, the juices fall into the pan, thus keeping meat drier. Juices are protected by the grid and stay cooler, thus preventing excessive spatter and smoking.

Q. Should I salt the meat before broiling?

A. No. Salt draws out the juices and allows them to evaporate. Always salt after cooking. Turn the meat with tongs; piercing the meat with a fork also allows juices to escape. When broiling poultry or fish, brush each side often with butter.

Q. Why are my meats not turning out as brown as they should?

A. Check to see if you are using the recommended shelf position. Broil for the longest period of time indicated in the Broiling Guide. Turn the food only once during broiling.



BROILING GUIDE

The oven door must be *closed* during broiling.

- Always use the broiler pan and grid that comes with your range. It is designed to minimize smoking and spattering by trapping juices in the shielded lower part of the pan.
- For steaks and chops, slash the fat evenly around the outside edges of the meat. To slash, cut crosswise through the outer fat surface just to the edge of the meat. Use tongs to turn the meat over to prevent piercing the meat and losing the juices.
- If desired, marinate meats or chicken before broiling. Or brush with barbecue sauce last 5 to 10 minutes only.
- When arranging food on the pan, do not let fatty edges hang over the sides because dripping fat could soil the oven.
- The broiler compartment does not need to be preheated. However, for very thin foods, or to increase browning, preheat if desired.
- Frozen steaks can be broiled by positioning the shelf at next lowest shelf position and increasing cooking time given in this guide 1½ times per side.

Food	Quantity and/or Thickness	Shelf Position	1st Side Minutes	2nd Side Minutes	Comments
Bacon	1/2 lb. (about 8 thin slices)	C	4	3	Arrange in single layer.
Ground Beef	1 lb. (4 patties) 1/2 to 3/4 inch thick	D	10–11	7	Space evenly. Up to 8 patties take about same time.
Beef Steaks Rare Medium Well Done Rare Medium Well Done	1 inch thick (1 to 1½ lbs.)	C	9	7	Steaks less than 1 inch thick will cook through before browning.
		C	12	5–6	
		C	13	8–9	
	1 inch thick (2 to 2½ lbs.)	C	10	6–7	Slash fat.
		C	12–15	10–12	
		C	25	16–18	
Chicken	1 whole (2 to 2½ lbs.), split lengthwise Bone-in 4 bone-in breasts	B	30–35	15–20	Brush each side with melted butter. Broil skin-side-down first.
		B	25–30	10–15	
Bakery Products Bread (Toast) or Toaster Pastries English Muffins	2 to 4 slices 1 pkg. (2) 2, split	D	2–3	1/2–1	Space evenly. Place English muffins cut-side-up and brush with butter if desired.
		D	3–5		
Lobster Tails	2 to 4 (6 to 8 oz. each)	C	13–16	Do not turn over.	Cut through back of shell and spread open. Brush with melted butter before broiling and after half of time.
Fish	1-lb. fillets 1/4 to 1/2 inch thick	D	6	6	Handle and turn very carefully. Brush with lemon butter before broiling and during broiling if desired. Preheat broiler to increase browning.
Ham Slices Precooked	1 inch thick 1/2 inch thick	C	8	8	
		D	6	6	
Pork Chops Well Done	2 (1/2 inch thick) 2 (1 inch thick), about 1 lb.	D	10	8	Slash fat.
		D	15	8	
Lamb Chops Medium Well Done Medium Well Done	2 (1 inch thick), about 10 to 12 oz.	D	8	4–7	Slash fat.
		D	10	10	
	2 (1½ inches thick), about 1 lb.	D	10	4–6	
		D	17	12–14	
Wieners similar precooked sausages, bratwurst	1-lb. pkg. (10)	D	6	1–2	If desired, split sausages in half lengthwise; cut into 5- to 6-inch pieces.



OPERATING THE SELF-CLEANING OVEN

Normal Cleaning Time: 4 hours and 20 minutes

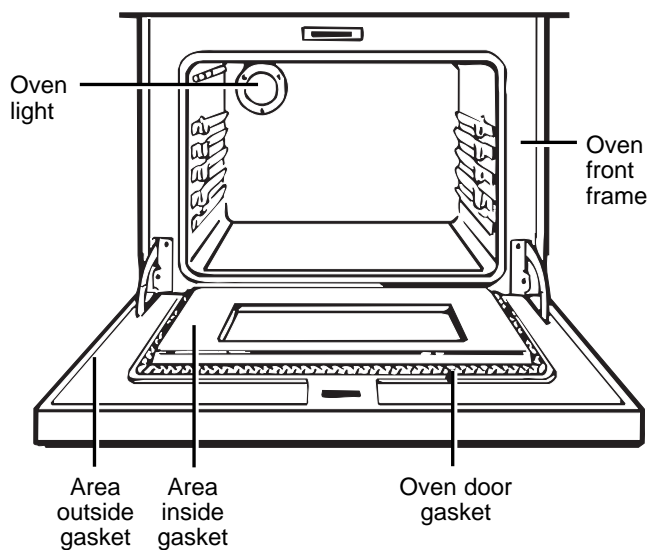
Before a Clean Cycle

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

1. Remove the broiler pan, broiler grid, all cookware and any aluminum foil from the oven—they cannot withstand the high cleaning temperatures.

NOTE: Take the shelves out of the oven before you begin the self-clean cycle.

2. Wipe up heavy soil on the oven bottom. If you use soap, **rinse thoroughly before self-cleaning to prevent staining.**



3. Clean spatters or spills on the oven front frame, and the oven door outside the gasket with a dampened cloth. The oven front frame and the oven door outside the gasket do not get cleaned by the self-clean cycle. On these areas use detergent and hot water or a soap-filled steel wool pad. Rinse well with a vinegar and water solution. This will help prevent a brown residue from forming when the oven is heated. Buff these areas with a dry cloth. Do not clean the gasket.

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

Make sure the oven light bulb cover is in place.

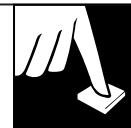
Do not rub or clean the door gasket—the fiberglass material of the gasket has an extremely low resistance to abrasion. An intact and well-fitting oven door gasket is essential for energy-efficient oven operation and good baking results. If you notice the gasket becoming worn, frayed or damaged in any way or if it has become displaced on the door, you should have it replaced.

4. Close the door and make sure the oven light is off. If the oven light is not turned off, the life of the bulb will be shortened or it may burn out immediately.

CAUTION: The grates and drip pans (on some models) should never be cleaned in the self-cleaning oven.

Do not use commercial oven cleaners or oven protectors in or near the self-cleaning oven.

A combination of any of these products plus the high clean cycle temperatures may damage the porcelain finish of the oven.



How to Set the Oven for Cleaning

Quick Reminder:

1. Latch the door.
2. Turn the Oven Set knob to CLEAN.

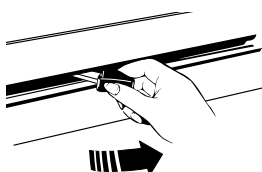
If the oven is too hot and you start to set a clean cycle, you will not be able to slide the latch.

Allow additional time for cooling before you try to set the cycle.

1. Follow directions to prepare the oven for cleaning.

2. Slide the latch handle to the right as far as it will go.

Never force the latch handle. Forcing the handle will damage the door lock mechanism.



3. Turn the Oven Set knob to CLEAN. The CLEAN, AUTOMATIC OVEN, OVEN ON and COOK TIME ON/OFF lights will glow.

NOTE: If you turn the Oven Set knob before you slide the latch, the CLEAN light will flash. Slide the latch to the right.

Clean cycle time is normally 4 hours and 20 minutes.

On some models, you can change the Clean Time to anywhere between 3 hours and 5 hours and 59 minutes, depending on how dirty your oven is.

You have one minute to change your Clean Time.

Use the HOUR and MIN. pads to change the total Clean Time.

Both the OVEN ON light and the CLEAN light will flash when the Clean Time is finished.

After using the clean cycle, the door latch and the Oven Set knob must be returned to their original positions before you can use the oven.

When the CLEAN light flashes, slide the latch handle to the left as far as it will go, turn the Oven Set knob to OFF and open the door.

Never force the latch handle. Wait until the CLEAN light flashes and the latch slides easily. Forcing the latch handle may damage the door lock.

To Stop A Clean Cycle

1. Turn the Oven Set knob to OFF.
2. Wait until the oven has cooled below the locking temperature to unlatch the door. You will not be able to open the door right away unless the oven has cooled below the locking temperature.

After a Clean Cycle

You may notice some white ash in the oven.

Just wipe it up with a damp cloth after the oven cools.

If white spots remain, remove them with a soap-filled steel wool pad. Be sure to 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.

NOTE:

- You cannot set the oven for cooking until the oven is cool enough for the door to be unlatched.
- While the oven is self-cleaning, you can press the CLOCK pad to display the time of day. To return to the clean countdown, press the COOK TIME ON/OFF pad.

(continued next page)



OPERATING THE SELF-CLEANING OVEN

How to Set Delay Start of Cleaning (on some models)

Quick Reminder:

1. Latch the door.
2. Turn the Oven Set knob to CLEAN.
3. Press the START TIME ON/OFF pad.
4. Press the HOUR and MIN. pads to set the time of day you want cleaning to start. The self-clean cycle will automatically begin at the time you selected.

Delay Start is setting the oven to start the clean cycle automatically at a later time than the present time of day.

For example: Let's say it is 7:00 and you want the oven to begin self-cleaning at 9:00 after you're finished in the kitchen. The oven is just soiled a normal amount so the normal Clean Time of 4 hours and 20 minutes is preferred.

1. Follow steps to prepare the oven for cleaning.
2. Slide the latch handle to the right as far as it will go.

Never force the latch handle. Forcing the handle will damage the door lock mechanism.

3. Turn the Oven Set knob to the CLEAN position.
4. Press the START TIME ON/OFF pad.
5. Press the HOUR pad until 9:00 appears in the display. The timer is now set to start cleaning in 2 hours, at 9:00.

The self-clean cycle will be set to automatically begin at 9:00 and finish at 1:20.

Both the OVEN ON light and the CLEAN light will flash when the Clean Time is finished.

6. When the CLEAN light flashes, slide the latch handle to the left as far as it will go, turn the Oven Set knob to OFF and open the door.

Never force the latch handle. Wait until the CLEAN light flashes and the latch slides easily. Forcing the latch handle may damage the door lock.

Questions and Answers

Q. If my oven clock is not set to the correct time of day, can I still self-clean my oven?

- A. If the clock is not set to the correct time of day, you will not be able to set a delay clean to end at a specific time.

Q. Can I use commercial oven cleaners on any part of my self-cleaning oven?

- A. No cleaners or coatings should be used around any part of this oven. If you do use them and do not thoroughly rinse the oven with water, wiping it absolutely clean afterwards, the residue can scar the oven surface and damage metal parts the next time the oven is automatically cleaned.

Q. Can I clean the woven gasket around the oven door?

- A. No, this gasket is essential for a good oven seal, and care must be taken not to rub, damage or move this gasket.

Q. The CLEAN light flashes when I set the clean cycle. What's wrong?

- A. The CLEAN light will flash until the latch is moved to the right.

Q. Is the "crackling" or "popping" sound I hear during cleaning normal?

- A. Yes. This is the sound of the metal heating and cooling during both the cooking and cleaning functions.

Q. What should I do if excessive smoking occurs during cleaning?

- A. This is caused by excessive soil. Turn the Oven Set knob to OFF. Open the windows to rid the room of smoke. Wait until the CLEAN light goes off. Wipe up the excess soil and reset the clean cycle.

Q. Should there be any odor during the cleaning?

- A. Yes, there will be an odor during the first few cleanings. Failure to wipe out excessive soil might also cause a strong odor when cleaning.

Q. What causes the hair-like lines on the enameled surface of my oven?

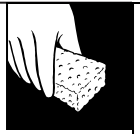
- A. This is a normal condition, resulting from heating and cooling during cleaning. These lines do not affect how your oven performs.

Q. Why do I have ash left in my oven after cleaning?

- A. Some types of soil will leave a deposit which is ash. It can be removed with a damp sponge or cloth.

Q. Can I cook food on the cooktop while the oven is self-cleaning?

- A. Yes. While the oven is self-cleaning, you can use the cooktop just as you normally do.



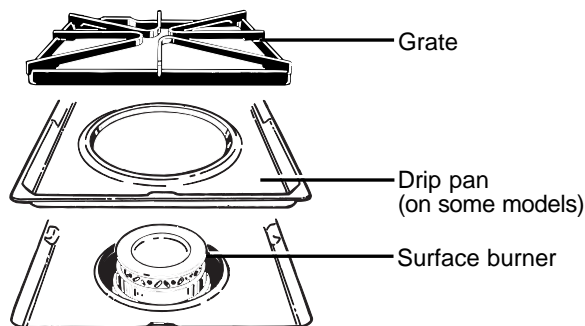
CARE AND CLEANING

Proper care and cleaning are important so your range will give you efficient and satisfactory service. Follow these directions carefully in caring for it to help assure safe and proper maintenance.

BE SURE ELECTRICAL POWER IS DISCONNECTED BEFORE CLEANING ANY PART OF YOUR RANGE.

CAUTION: DO NOT OPERATE THE BURNER WITHOUT ALL BURNER PARTS AND DRIP PANS (IF SO EQUIPPED) IN PLACE.

Standard Twin Burners (on some models)

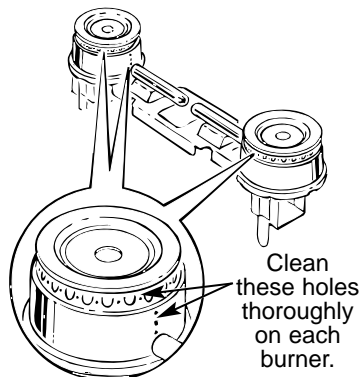


On models with standard twin burners, the cooktop lifts up for easy access.

Turn all controls OFF before removing burner parts and drip pans (if so equipped).

The burner grates and drip pans (if so equipped) can be lifted off, making them easy to clean.

The holes in the surface burners of your range must be kept clean at all times for proper ignition and an even, unhampered flame.



You should clean the surface burners routinely, especially after bad spillovers, which could clog these holes. Wipe off surface burners. If heavy spillover occurs, remove the surface burners from the range. Burners lift out for cleaning. Lift up the cooktop and then lift out the surface burners.

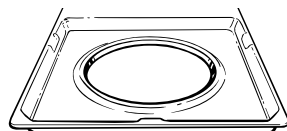
To remove burned-on food, soak the surface burner in a solution of mild liquid detergent and hot water. Soak the surface burner for 20 to 30 minutes. For more stubborn stains, use a cleanser like Soft Scrub® brand or Bon Ami® brand. Rinse well to remove any traces of the cleanser that might clog the surface burner openings. Do not use steel wool because it will clog the surface burner openings and scratch the surface burners. If the holes become clogged, clean them with a sewing needle or twist-tie.

Before putting the surface burner back, shake out excess water and then dry it thoroughly by setting it in a warm oven for 30 minutes. Then place it back in the range, making sure it is properly seated and level.

Check the flame pattern of each burner. If the flames are "jumpy" (not steady), clean the holes again with a sewing needle or twist-tie.

Drip Pans (on some models)

Remove the grates and lift out the drip pans. Drip pans can be cleaned in a dishwasher or by hand.



When replacing the drip pans, make sure they are in the correct position.

To get rid of burned-on food, place them in a covered container (or plastic bag) with 1/4 cup ammonia to loosen the soil. Then scrub with a soap-filled scouring pad if necessary.

CAUTION: Do not clean the drip pans in a self-cleaning oven.

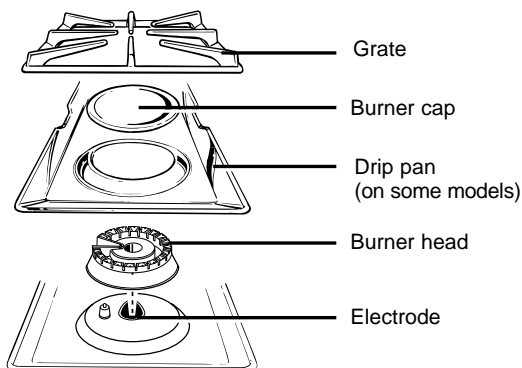
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CARE AND CLEANING

CAUTION: DO NOT OPERATE THE BURNER WITHOUT ALL BURNER PARTS AND DRIP PANS (IF SO EQUIPPED) IN PLACE.

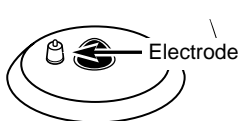
Sealed Burner Assemblies (on some models)



Turn all controls OFF before removing the burner parts and drip pans (if so equipped).

The burner grates, caps, burner heads and drip pans (if so equipped) can be lifted off, making them easy to clean.

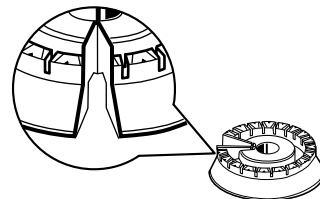
The electrode of the spark igniter is exposed when the burner head is removed. When one burner is turned to LITE, all the burners spark. Do not attempt to disassemble or clean around any burner while another burner is on. An electric shock may result, which could cause you to knock over hot cookware.



Burner Heads (on sealed burners only)

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

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.

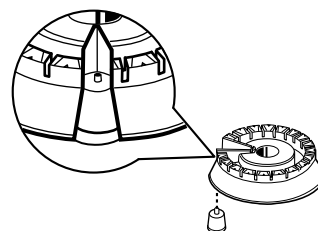


The slits in the burner heads of your range must be kept clean at all times for an even, unhampered flame.

You should clean the surface burners routinely, especially after bad spillovers, which could clog these openings.

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.

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



Replace the burner heads and caps. Make sure that the heads and caps are replaced in the correct location. There is one small, 2 medium and one large head and cap.

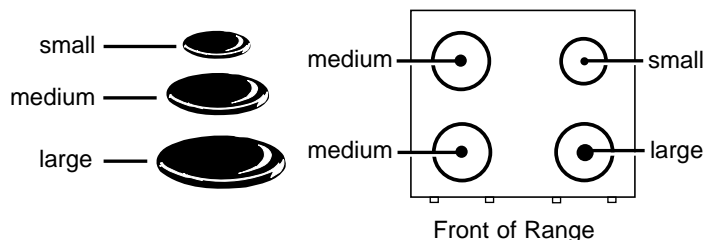
After cleaning, make sure the slot in the burner head is positioned over the electrode.

Burner Caps (on sealed burners only)

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.

Dry them in a warm oven or with a cloth—don't reassemble them wet. Replace the burner caps.

Make sure that caps are replaced on the correct size burner. There is one small, 2 medium and one large cap.



NOTE: On some models the caps are all the same size and can be used in any of the 4 needed locations.



Burner Grates

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. After cleaning, dry them thoroughly by putting them in a warm oven for a few minutes. Don't put the grates back on the range while they are wet. When replacing the grates, be sure they're positioned securely over the burners.

To prevent rusting on cast iron grates, apply a light coating of cooking oil on the bottom of the grates.



To get rid of burned-on food, place the grates in a covered container (or plastic bag) with 1/4 cup ammonia to loosen the soil. Let sit overnight (or approximately 12 hours), then scrub with a soap-filled scouring pad if necessary. Rinse grates thoroughly and dry completely before replacing them on the range top.

Although they're 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.

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.

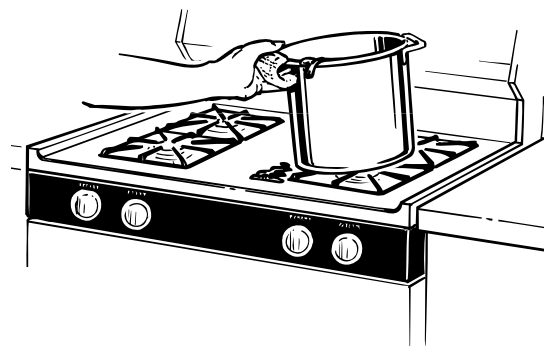
CAUTION: Do not clean the grates in a dishwasher or in a self-cleaning oven.

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 splatterings, etc., wash with soap and water once the surface has cooled. Then rinse and polish with a dry cloth.

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.



Oven Bottom

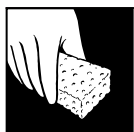
The oven bottom has a porcelain enamel finish.

To make cleaning easier, protect the oven bottom from excessive spillovers by placing a cookie sheet on the shelf below the shelf you are cooking on. This is particularly important when baking a fruit pie or other foods with a high acid content. Hot fruit fillings or other foods that are highly acidic (such as tomatoes, sauerkraut, and sauces with vinegar or lemon juice) may cause pitting and damage to the porcelain enamel surface and should be wiped up immediately.

We don't recommend using aluminum foil on the oven bottom. It can affect air flow if the holes are blocked and it can concentrate heat at the bottom of the oven, resulting in poor baking performance.

To clean up spillovers, use soap and water, an abrasive cleaner or soap-filled steel wool pad. Rinse well to remove any soap before self-cleaning.

(continued next page)



CARE AND CLEANING

Lift-Off Oven Door

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

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 DOOR:

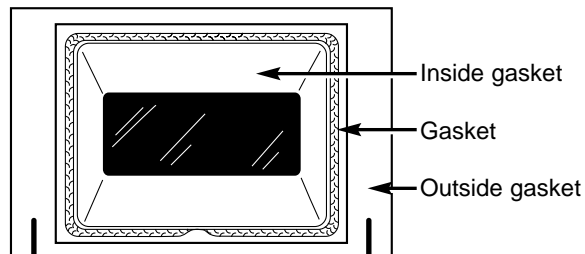
(Do not immerse the door in water.)

Inside of the door:

- Because the area inside the gasket is cleaned during the self clean cycle, you do not need to clean this by hand. 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 steel wool or plastic pad.



- **Do not rub or clean the door gasket**—the fiberglass material of the gasket has an extremely low resistance to abrasion. An intact and well-fitting oven door gasket is essential for energy-efficient oven operation and good baking results. 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.

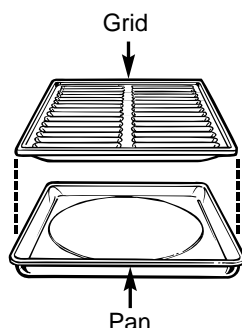


Outside of the door:

- 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 such as steel wool pads on the outside of the door.**

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.

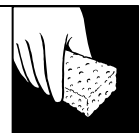
CAUTION: Do not clean the broiler pan or grid in a self-cleaning oven.

Oven Shelves

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

NOTE: Take the shelves out of the oven before you begin the self-clean cycle.





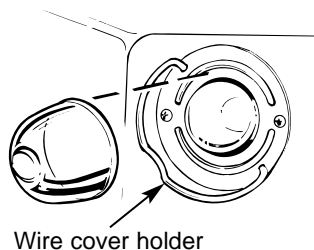
Oven Light Replacement (on some models)

CAUTION: Before replacing your 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:

1. Hold a hand under the cover so it 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 COVER.

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

To replace cover:

1. Place it into the groove of the light 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.
2. Connect electrical power to the range.

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.

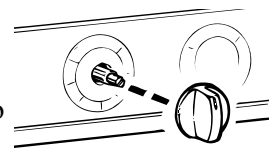
Do not use abrasive cleansers, strong liquid cleaners, plastic scouring pads or oven cleaners on the control panel—they will damage the finish. A 50/50 solution of vinegar and hot water works well.

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.



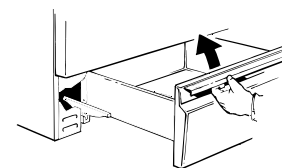
Removable Storage Drawer (on some models)

The storage drawer is a good place to store cookware and bakeware. Do not store plastics and flammable material in the drawer.

The storage drawer may be removed for cleaning under the range. Clean the storage drawer with a damp cloth or sponge. Never use harsh abrasives or scouring pads.

To remove storage drawer:

1. Pull drawer straight out until it stops.
2. Tilt the front of the drawer up and free of the range.



To replace storage drawer:

1. Set the stops on the back of the drawer over the stops in the range.
2. Slide drawer evenly and straight back, so that the rails in the range are engaged.

(continued next page)

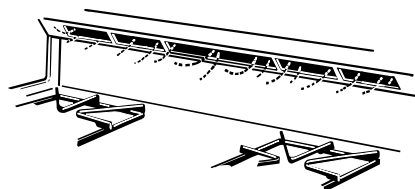


CARE AND CLEANING

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 kick panel or storage drawer (depending on the model).



Vent appearance and location vary.

Lift-Up Cooktop (on models with standard twin burners)

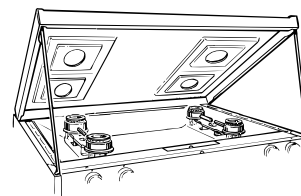
Clean the area under the cooktop often. Built-up soil, especially grease, may catch on fire.

To make cleaning easier, the cooktop may be lifted up.

To raise the cooktop:

1. Be sure the burners are turned off.
2. Remove the grates.
3. Grasp the two front burner wells and lift up.

Some models have dual support rods that will hold the cooktop up while you clean underneath it.



Clean under the cooktop

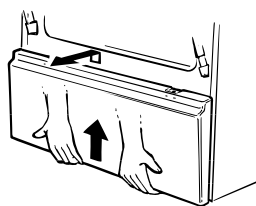
with hot, soapy water and a clean cloth. If you removed your surface burners while cleaning, make sure they are properly seated when replacing them.

After cleaning, lower the cooktop (be careful not to pinch your fingers).

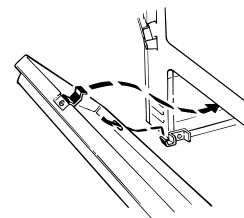
Removable Kick Panel (on some models)

The kick panel may be removed for cleaning under the range.

To remove, lift up the bottom of the panel slightly to disengage the panel from the tabs at the base of the range. Pull the bottom of the panel forward until the spring clips are released at the top of the panel.



To replace, insert the two slots at the bottom of the panel onto the two tabs at the base of the range and push the top of the panel forward to engage the spring clips.



INSTALLATION INSTRUCTIONS



FOR YOUR SAFETY

If you smell gas:

1. Open windows.
2. Don't touch electrical switches.
3. Extinguish any open flame.
4. Immediately call your gas supplier.

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.

BEFORE YOU BEGIN

Read these instructions completely and carefully.

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

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

CONSUMER: Keep this Use and Care Guide and the Installation Instructions for future use.

This appliance must be properly grounded.

WARNING

- Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to this guide. 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.

CAUTION

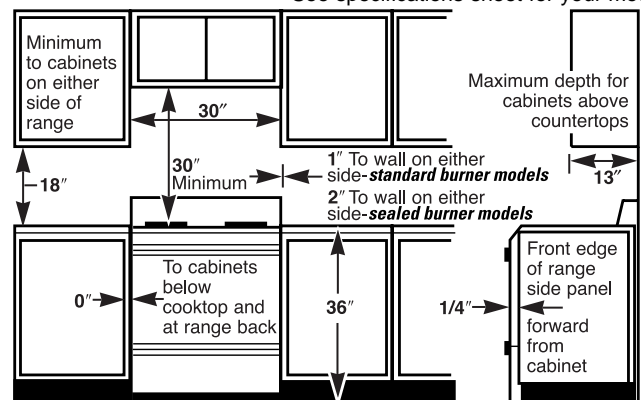
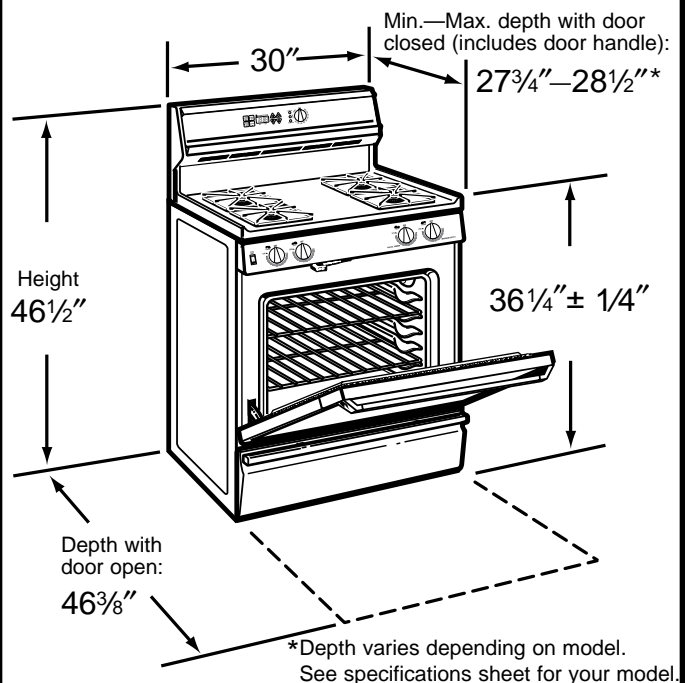
Do not attempt to operate the oven of this range during a power failure (Electric Ignition models only).

IMPORTANT

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

DIMENSIONS AND CLEARANCES

Provide adequate clearances between the range and adjacent combustible surfaces.



(continued next page)



INSTALLATION INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS

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, latest edition. In Canada, installation must conform with the current Natural Gas Installation Code, CAN/CGA-B149.1 or the current Propane Installation Code, CAN/CGA-B149.2, and with local codes where applicable.

This range has been design-certified by the American Gas Association according to ANSI Z21.1, latest edition and Canadian Gas Association according to CAN/CGA-1.1 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 Instructions in the front of this guide. Read them carefully.

- 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). In Canada, electrical grounding must be in accordance with the current CSA C22.1 Canadian Electrical Code Part 1 and/or local codes. See Electrical Connections in this section.
- 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 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.



WARNING

- All ranges can tip and injury could result. To prevent accidental tipping of the range, attach an approved Anti-Tip device to the wall. (See Installing the Anti-Tip Device in this section.) 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 Anti-Tip device is engaged when you push the range back against the wall.
- For your safety, never use your range for warming or heating the room. Your oven and cooktop are not designed to heat your kitchen. Top burners should not be operated without cookware on the grate. Such abuse could result in fire and damage to your range and will void your warranty.
 - Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Explosions or fires could result.
 - Do not use oven for a storage area. Items stored in the oven can ignite.
 - Do not let cooking grease or other flammable materials accumulate in or near the range.



GENERAL

- See Dimensions and Clearances in this section for all rough-in and spacing dimensions. 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.
- The range may be placed with 0" clearance (flush) at the back wall and side walls of the range.

LOCATION

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.

PROTECT YOUR FLOOR

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 Important Safety Instructions section of the Installation Instructions.)

KITCHEN CABINETS

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

MODEL AND SERIAL NUMBER LOCATION

Depending on your range, you'll find the model and serial numbers on a label on the front frame of the range, behind the storage drawer or kick panel.

TOOLS YOU WILL NEED

- Phillips and flat-blade screwdrivers
- Pencil and ruler
- Two pipe wrenches (one for backup)
- 1 $\frac{3}{8}$ " open-end or adjustable wrench
- Nut drivers or wrenches: 3/16" and 1/4"

ADDITIONAL MATERIALS YOU MAY NEED

- Gas line shut-off valve
- Pipe joint sealant or UL-approved pipe thread tape with Teflon* that resists action of natural and LP gases
- 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.)

*Teflon: Registered trademark of DuPont

PREPARATION

- Remove all tape and packaging. Lift up the cooktop (on models with standard twin burners) and remove any packing material under it. Make sure the standard twin 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.

(continued next page)



INSTALLATION INSTRUCTIONS

1 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. In Canada, flexible connectors must be single wall metal connectors no longer than 6 feet in length.

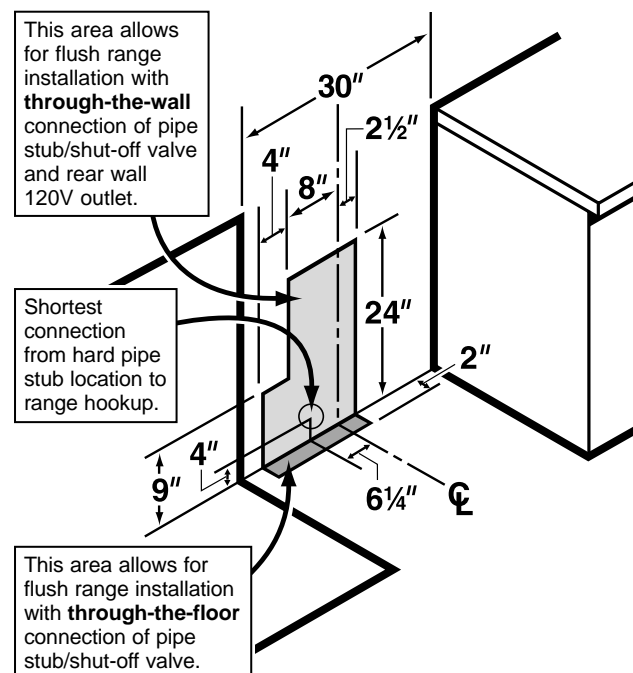
2 CONNECT THE RANGE TO GAS

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

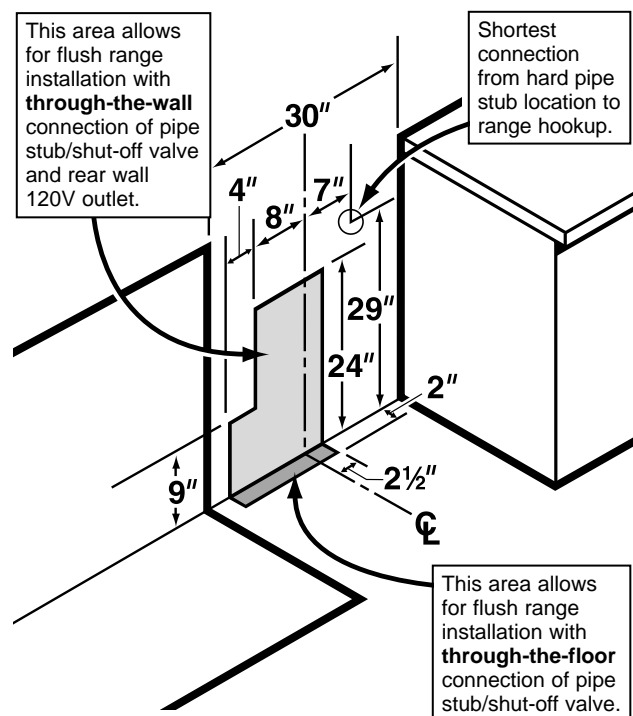
Because hard piping restricts movement of the range, the use of an A.G.A.-certified flexible metal appliance connector is recommended unless local codes require a hard-piped connection. Never use an old connector when installing a new range. If the hard piping method is used, you must carefully align the pipe; the range cannot be moved after the connection is made. To prevent gas leaks, use pipe joint compound or wrap Teflon* pipe thread tape around all male (external) pipe threads.

*Teflon: Registered trademark of DuPont

Gas Pipe and Electric Outlet Locations for Models Equipped with Sealed Burners

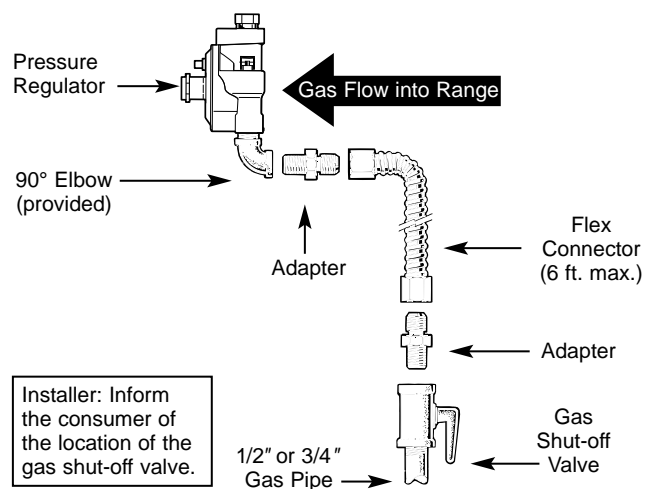


Gas Pipe and Electric Outlet Locations for Models Equipped with Standard Twin Burners

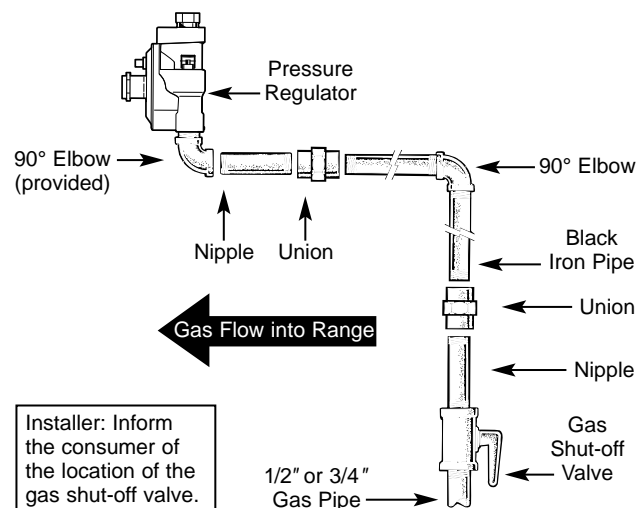




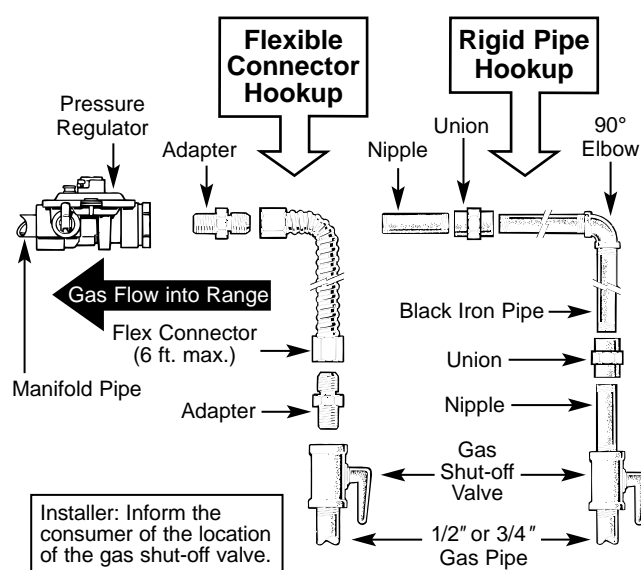
Flexible Connector Hookup for Models Equipped with Sealed Burners



Rigid Pipe Hookup for Models Equipped with Sealed Burners



Flexible Connector and Rigid Pipe Hookups for Models Equipped with Standard Twin Burners



(continued next page)



INSTALLATION INSTRUCTIONS

2 CONNECT THE RANGE TO GAS (continued)

1. 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.

2. Install male 1/2" flare union adapter to the 1/2" NPT internal thread elbow at inlet of regulator. **On models equipped with standard twin burners**, install the male pipe thread end of the 1/2" flare union adapter to the 1/2" NPT internal thread at inlet of pressure 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.

3. Install male 1/2" or 3/4" flare union adapter to the NPT internal thread of the manual shut-off valve, taking care to back-up the shut-off valve to keep it from turning.

4. Connect flexible metal appliance connector to the adapter on the range. Position range to permit connection at the shut-off valve.

5. 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.

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.

3 ELECTRICAL CONNECTIONS (on some models)

Electrical Requirements

120-volt, 60 Hertz, properly grounded branch circuit protected by a 15-amp or 20-amp circuit breaker or time delay fuse.

Extension Cord Cautions

Because of potential safety hazards associated with certain conditions, we strongly recommend against the use of an extension cord. However, if you still elect to use an extension cord, it is absolutely necessary that it be a UL-listed, 3-wire grounding-type appliance extension cord and that the current carrying rating of the cord in amperes be equivalent to, or greater than, the branch circuit rating.

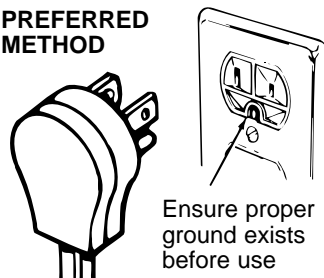
Grounding

IMPORTANT—(Please read carefully)

FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDING.

The power cord of this appliance is equipped with a three-prong (grounding) plug which mates with a standard three-prong grounding

PREFERRED METHOD



wall receptacle to minimize the possibility of electric shock hazard from this appliance.

The customer should have the wall receptacle and circuit checked by a

qualified electrician to make sure the receptacle is properly grounded.

Where a standard two-prong wall receptacle is encountered, it is the personal responsibility and obligation of the customer to have it replaced with a properly grounded three-prong wall receptacle.

DO NOT, UNDER ANY CIRCUMSTANCES, CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD.



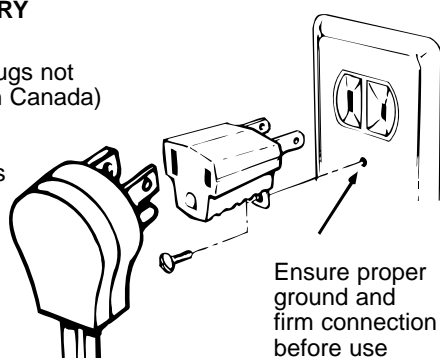
A Usage Situations where Appliance Power Cord will be Disconnected Infrequently.

An adapter may be used only on a 15-amp circuit. Do not use an adapter on a 20-amp circuit. Where local codes permit, a **TEMPORARY CONNECTION** may be made to a properly grounded two-prong wall receptacle by the use of a UL-listed adapter, available at most hardware stores. The larger slot in the adapter must be aligned with the larger slot in the wall receptacle to provide proper polarity in the connection of the power cord.

TEMPORARY METHOD

(Adapter plugs not permitted in Canada)

Align large prongs/slots



CAUTION: Attaching the adapter ground terminal to the wall receptacle cover screw does not ground the appliance unless the cover screw is metal, and not insulated, and the wall receptacle is grounded through the house wiring. The customer should have the circuit checked by a qualified electrician to make sure the receptacle is properly grounded.

When disconnecting the power cord from the adapter, always hold the adapter with one hand. If this is not done, the adapter ground terminal is very likely to break with repeated use. Should this happen, **DO NOT USE** the appliance until a proper ground has again been established.

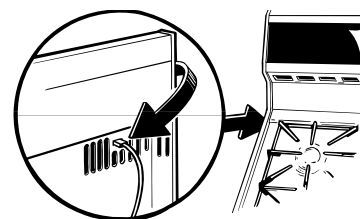
B Usage Situations where Appliance Power Cord will be Disconnected Frequently.

Do not use an adapter plug in these situations because disconnecting of the power cord places undue strain on the adapter and leads to eventual failure of the adapter ground terminal. The customer should have the two-prong wall receptacle replaced with a three-prong (grounding) receptacle by a qualified electrician before using the appliance.

The installation of appliances designed for mobile home installation must conform with the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD, Part 280) or, when such standard is not applicable, the Standard for Manufactured Home Installations, latest edition (Manufactured Home Sites, Communities and Set-Ups), ANSI A225.1, latest edition, or with local codes. In Canada, mobile home installation must be in accordance with the current CAN/CSA Z240/MH Mobile Home Installation Code.

Electric Disconnect

1. Locate disconnect plug on the range back.
2. Pinch sides of connector and pull out of range back.



(continued next page)



INSTALLATION INSTRUCTIONS

4 SEAL THE OPENINGS

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

5 CHECK IGNITION OF SURFACE BURNERS

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

Electric Ignition Models

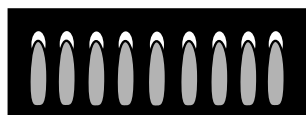
Select a top burner knob and simultaneously push in and turn to LITE position. You will hear a snapping sound indicating proper operation of the spark module. Once the air has been purged from the supply lines, burners should light within 4 seconds. After burner lights, rotate knob out of the LITE position.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

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.

6 CHECK IGNITION OF OVEN BURNER

Your oven is designed to operate quietly and automatically. To operate the oven, turn the OVEN SET knob to a setting above 300°F. After 30-90 seconds, the oven burner will ignite and burn until the set temperature is reached. The oven burner will continue to cycle on and off as necessary to maintain the oven at the temperature indicated by the OVEN SET knob.

To check ignition of the broil burner, turn the OVEN SET knob to BROIL. After 30-90 seconds, the broil burner will ignite.

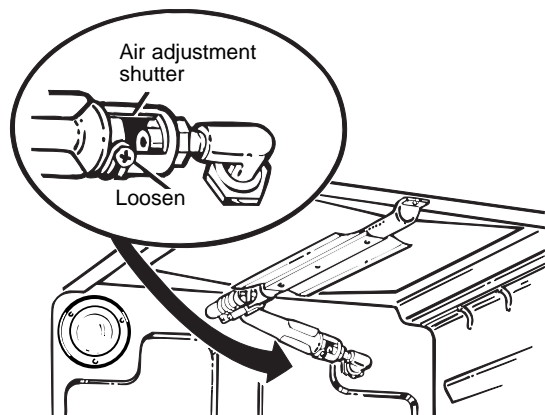
Electric ignition models require electrical power to operate. In case of a power outage, the oven burners on these models cannot be lit manually with a match. Gas will not flow unless the glow bar is hot.

If the oven is in use when a power outage occurs, the burner will shut off and cannot be re-lit until power is restored.

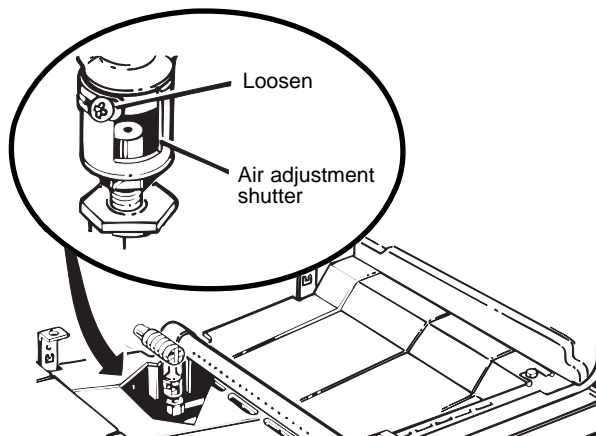


7 ADJUST BROIL AND OVEN BURNER AIR ADJUSTMENT SHUTTERS IF NECESSARY

Air adjustment shutters for the top and bottom burners regulate the flow of air to the flames.

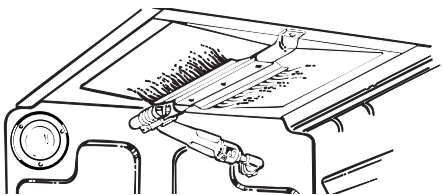


The air adjustment shutter for the top (broil) burner is in the center of the rear wall of the oven.

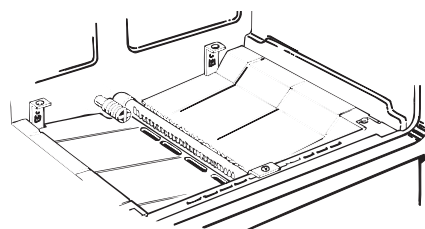


The shutter for the bottom (oven) burner is near the back wall behind the kick panel. Remove the panel. See the Care and Cleaning section in this guide.

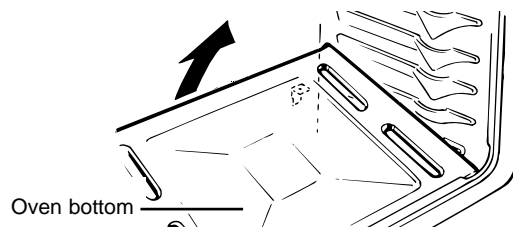
To adjust the flow of air to either burner, loosen the Phillips head screw and rotate the shutter toward open or closed position as needed.



The flames for the top (broil) burner should be steady with approximately 1" blue cones and should not extend out over the edges of the burner baffle.



To determine if the bottom burner flames are burning properly, remove the oven bottom. Flames should have approximately 1" blue cones and, if range is supplied with natural gas, should burn with no yellow tipping. (With most LP gas, small yellow tips at the end of outer cones are normal.) Flames should not lift off burner ports. If lifting is observed, gradually reduce air shutter opening until flames are stabilized.



To remove the oven bottom:

1. Remove the knurled screws holding down rear of the oven bottom.
2. Grasp the oven bottom at finger slots on each side.
3. Lift the rear of the oven bottom enough to clear the lip of the range frame, then pull out.

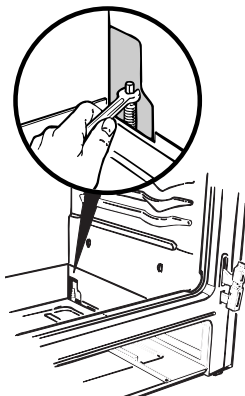
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INSTALLATION INSTRUCTIONS

8 LEVELING THE RANGE

1. Remove the storage drawer or kick panel.
2. Use a 3/16" open-end or socket wrench to back out both rear leveling legs approximately two turns.
3. Use a 1 3/8" open-end or adjustable wrench to back out the front leveling legs two turns.
4. Install the oven shelves in the oven and position the range where it will be installed.
5. 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.
6. Adjust the leveling legs until the range is level.
7. After the range is level, slide the range away from the wall so that the Anti-Tip device can be installed.



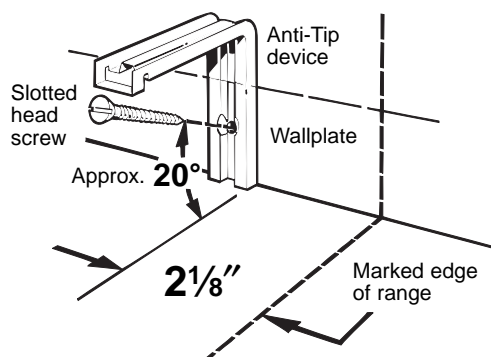
9 INSTALLING THE ANTI-TIP DEVICE

WARNING:

- Range **MUST** be secured with an approved Anti-Tip device.
- Unless properly installed, the range could be tipped by you or a child standing, sitting or leaning on an open door.
- After installing the Anti-Tip device, verify that it is in place by carefully attempting to tilt the range forward.
- This range has been designed to meet all recognized industry tip standards for all normal conditions.
- The use of this device does not preclude tipping of the range when not properly installed.
- If the Anti-Tip device supplied with the range does not fit this application, use the universal Anti-Tip device WB02X7909.



1. Mark the wall where the RIGHT EDGE of the range is to be located. Be sure to allow for the countertop overhang if you intend to install the range next to cabinets.



2. Locate the outside edge of the device $2\frac{1}{8}$ " toward the center of the range from the marked edge of the range.

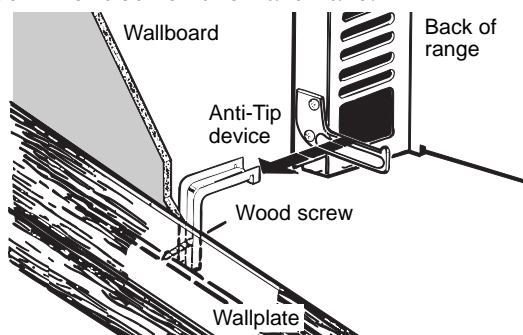
3. Using the device as a template, mark the position of the hole for the screw.

4. For wood construction, drill a pilot hole at an angle of 20 degrees from the horizontal. A nail or awl may be used if a drill is not available.

Mount the Anti-Tip device with the screw provided.

For cement or concrete construction, you will need a $\frac{1}{4}$ " x $1\frac{1}{2}$ " lag bolt and a $\frac{1}{2}$ " O.D. sleeve anchor, which are not provided. Drill the recommended size hole for the hardware.

Install the sleeve anchor into the drilled hole and then install the lag bolt through the device. The bolts must be properly tightened as recommended for the hardware.



5. Slide the range against the wall, and check for proper installation by grasping the front edge of the cooktop and carefully attempting to tilt the range forward.

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, sticker and LP orifices can be found attached to the range next to the pressure regulator.

There is a second set of instructions included in the envelope containing the product wiring diagrams on the back of the range. Keep these instructions and the orifices in case you want to convert back to natural gas.



QUESTIONS? BEFORE YOU CALL FOR SERVICE...

PROBLEM	POSSIBLE CAUSE
TOP BURNERS DO NOT LIGHT OR DO NOT BURN EVENLY	<ul style="list-style-type: none"> • Make sure electrical plug is plugged into a live power outlet. • Burner holes on the side or around the top of burner may be clogged. Remove burners (on models with standard twin burners) or burner heads (on models with sealed burners) or burner caps on spill-proof models, and clean them with a sewing needle or twist-tie. Make sure you do not enlarge the holes. On spill-proof models, check electrode area for burned-on food or grease. • Make sure the drip pans (on some models) are installed correctly.
BURNER FLAMES VERY LARGE OR YELLOW	<ul style="list-style-type: none"> • If range is connected to LP gas, contact the person who installed your range or made the conversion.
SURFACE BURNERS LIGHT BUT OVEN DOES NOT	<ul style="list-style-type: none"> • The oven gas shut-off valve may have accidentally been moved during cleaning or moving. To check the oven gas shut-off valve on standard twin burner models, raise the cooktop and look for the gas shut-off lever at the extreme right rear corner. (Standing pilot models do not have a gas shut-off valve on the regulator.) Follow the directions in box A or B that match your regulator type. <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>A</p> <p>Standard Twin Burner Models</p> </div> <div style="text-align: center;"> <p>B</p> <p>Standard Twin Burner Models</p> </div> </div> <p>To check the oven gas shut-off valve on sealed burner models, remove the storage drawer, broiler drawer or kick panel and look for the gas shut-off lever at the back of the range. Follow the directions in box A or B that match your regulator type.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>A</p> <p>Sealed Burner Models</p> </div> <div style="text-align: center;"> <p>B</p> <p>Sealed Burner Models</p> </div> </div>



PROBLEM	POSSIBLE CAUSE
CLOCK AND TIMER DO NOT WORK	<ul style="list-style-type: none"> • Range electrical plug must be securely seated in a live power outlet. Check for blown fuse or tripped circuit breaker. • Check for power outage. • Review the Oven Control, Clock and Timer section of this guide.
“F—AND A NUMBER” FLASH IN THE DISPLAY	<ul style="list-style-type: none"> • If the time display flashes “F—and a number,” you have a function error code. If a function error code appears during the self-cleaning cycle, check the oven door latch. The latch may have been moved, even if only slightly, from the latched position. Make sure the latch is moved to the right as far as it will go. Turn the Oven Set knob to off. Allow the oven to cool for one hour. Put the oven back into operation. • Disconnect all power to the range for 5 minutes and then reconnect power. If the failure code repeats, then call for service.
THE DISPLAY GOES BLANK OR INDICATOR LIGHTS COME ON WHEN THE RANGE IS NOT IN USE	<ul style="list-style-type: none"> • Disconnect power to the range at the fuse box or circuit breaker for at least 10 seconds. Turn power on and power up your range. If the indicator lights are still on, call for service.
CLEAN LIGHT FLASHES	<ul style="list-style-type: none"> • The Oven Set knob is set at CLEAN before the door latch handle is moved to the right.
OVEN LIGHT DOES NOT COME ON	<ul style="list-style-type: none"> • Bulb may be loose or burned out. • Electrical plug must be plugged into a live power outlet.
OVEN WILL NOT WORK	<ul style="list-style-type: none"> • Plug on the range is not completely inserted in the electrical outlet. • The circuit breaker in your house has been tripped, or a fuse has been blown. • Oven controls not properly set.
OVEN TEMPERATURE TOO HOT OR TOO COLD	<ul style="list-style-type: none"> • The Oven Set knob needs adjustment. See the Adjust the Oven Thermostat—<i>Do It Yourself</i> section.
FOOD DOES NOT ROAST OR BAKE PROPERLY	<ul style="list-style-type: none"> • Oven controls not properly set. See the Baking or Roasting section. • Shelf position is not correct. • Incorrect cookware or cookware of improper size is being used. • Oven thermostat needs adjustment. See the Adjust the Oven Thermostat—<i>Do It Yourself</i> section. • Clock not set correctly. • Aluminum foil used improperly in the oven. • Oven bottom not securely seated in position.

(continued next page)



BEFORE YOU CALL FOR SERVICE...

PROBLEM	POSSIBLE CAUSE
FOOD DOES NOT BROIL PROPERLY	<ul style="list-style-type: none">• Oven control not properly set. See the Broiling section.• Oven door not closed.• Improper shelf position being used. See the Broiling section.• Food is being cooked on a hot pan.• Cookware is not suited for broiling.• Aluminum foil used on the broiler pan grid has not been fitted properly and slit as recommended.• Oven bottom not securely seated in position.
OVEN WILL NOT SELF-CLEAN	<ul style="list-style-type: none">• Oven temperature is too high to set self-clean operation. Allow the range to cool to room temperature and reset the controls.• Oven Set knob not set to CLEAN.• Door latch handle not moved all the way to the right.
OVEN DOOR WILL NOT UNLOCK	<ul style="list-style-type: none">• Oven must cool below locking temperature. Do not lock the door with door latch except when using self-clean feature or the oven may lock.
OVEN NOT CLEAN AFTER CLEAN CYCLE	<ul style="list-style-type: none">• Oven controls not set properly. Review Operating the Self-Cleaning Oven section.• Heavily soiled oven requires 5 hours and 59 minutes of cleaning time.• Heavy spillovers should be cleaned up before starting clean cycle.
OVEN DOOR ACCIDENTALLY LOCKED WHILE BAKING	<ul style="list-style-type: none">• Turn the Oven Set knob to OFF. Allow the oven to cool and then unlatch the door.
STRONG ODOR	<ul style="list-style-type: none">• Improper air/gas ratio in oven. Adjust oven burner air shutter.• An odor from the insulation around the oven liner is normal for the first few times oven is used. This is temporary.

GE Service Protection Plus™

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

Benefits Include:

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

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

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

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

Place your confidence in GE and call us in the U.S. toll-free at **800-626-2224** for more information.

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

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Please place in envelope and mail to:

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

Consumer Product Ownership Registration

Dear Customer:

Thank you for purchasing our product and thank you for placing your confidence in us.

We are proud to have you as a customer!

Follow these three steps to protect your new appliance investment:

1

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

2

After mailing the registration below, store this document in a safe place. It contains information you will need should you require service. Our service number is 800 GE CARES (800-432-2737).

3

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


Model Number

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Serial Number

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

 Cut here

Consumer Product Ownership Registration



Model Number

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Serial Number

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Mr. ☐ Ms. ☐ Mrs. ☐ Miss ☐

First Name

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Last Name

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Street Address

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Apt. #

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E-mail Address

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City

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State

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Zip Code

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Date Placed
In Use
Month

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Day

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Year

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Phone Number

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Occasionally, we may allow selected companies to send you information.

☐ Check here if you do not want this information.



GE Appliances

General Electric Company
Louisville, Kentucky
www.GEAppliances.com

YOUR GAS RANGE WARRANTY

Staple sales slip or cancelled check here. Proof of original purchase date is needed to obtain service under warranty.

WHAT IS COVERED

FULL ONE-YEAR WARRANTY

For one year from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace ***any part of the range*** that fails because of a manufacturing defect.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in the 48 mainland states, Hawaii, Washington, D.C. and Canada.

In Alaska the warranty is the same except that it is LIMITED because you must pay to ship the product to the service shop or for the service technician's travel costs to your home.

All warranty service will be provided by our Factory Service Centers or by our authorized Customer Care® servicers during normal working hours.

Should your appliance need service, during the warranty period or beyond, in the United States call 800-GE-CARES (800-432-2737).

In Canada consult your telephone directory for the Camco Service Center.

WHAT IS NOT COVERED

- Service trips to your home to teach you how to use the product.
- Improper installation.

If you have an installation problem, contact your dealer or installer. You are responsible for providing adequate electrical, gas, exhausting and other connecting facilities as described in the Installation Instructions provided with the product.

- Replacement of house fuses or resetting of circuit breakers.
- Failure of the product if it is used for other than its intended purpose or used commercially.
- Damage to product caused by accident, fire, floods or acts of God.

WARRANTOR IS NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

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

Warrantor—In the United States: General Electric Company
If further help is needed concerning this warranty, write:
Manager, Customer Relations, GE Appliances, Louisville, KY 40225

Warrantor—In Canada: Camco Inc.
If further help is needed concerning this warranty, write:
Manager, Consumer Relations, Camco Inc., 1 Factory Lane, Suite 310, Moncton, N.B. E1C 9M3

Consumer Support.



GE Appliances Website

www.GEAppliances.com

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...



Schedule Service

www.GEAppliances.com

Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience 24 hours any day of the year! Or call 800-GE-CARES (800-432-2737) during normal business hours.



Real Life Design Studio

www.GEAppliances.com

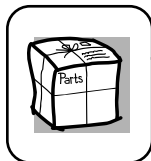
GE supports the Universal Design concept—products, services and environments that can be used by people of all ages, sizes and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including 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

www.GEAppliances.com

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

www.GEAppliances.com

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted). Order on-line today, 24 hours every day or by phone at 800-626-2002 during normal business hours.

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



Contact Us

www.GEAppliances.com

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

www.GEAppliances.com

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