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#### **Owner's Manual**

Coil Top and Radiant Top Models

Standard Clean Models	Self-Clean Models
JCBS250 JCBS280	JCBP240 JCBP250
JCBS630	JCBP270
JCBS640	JCBP620
	JCBP630

Write the model and serial numbers here:

Model # \_\_\_\_\_

Serial #

You can find them on a label, behind the storage drawer on the oven frame.

#### 183D6379P063

29-5716

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# IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

# **WARNING**

Read all safetyinstructions before using the product Failure to follow these instructionsmayresult in fire, electric shock, serious injuryor death

# ANTI-TIP DEVICE



# AWARNING

- All ranges can tip.
  - BURNS or other SERIOUS INJURIES can result.
  - INSTALL and CHECK the ANTI-TIP bracket following the instructions supplied with the bracket.

To reduce the risk of tipping the range, the rangemust be secured by a properly installed anti-tip bracket See installation instructions shipped with the bracket for complete details before attempting to install

### For Freestanding Ranges:

To check if the bracket is installed and engaged properly, remove the storage drawer or kick panel and look underneath. the range to see that the leveling leg is engaged in the bracket Onmodels without a storage drawer or kick panel, carefullytip. the range forward The bracket should stop the range within 10.2 cm (4 inches) If it does not, the bracketmust be reinstalled If the range is pulled from the wall for any reason, always repeat this. procedure to verify the range is properly secured by the anti-tip. bracket.

Never completelyremove the leveling legs or the range will not be secured to the anti-tip device properly

If youdid not receive an anti-tip bracket with your purchase, call. 1 800 561 3344 to receive at no cost. For installation instructions of the bracket, visit GEAppliances.ca

# WARNING GENERAL SAFETY INSTRUCTIONS

- Use this appliance for its intended purpose as described in thisOwner'sManual.
- Be sure your appliance is properlyinstalled and grounded by qualified installer in accordance with the provided installation instructions.
- Do not attempt to repair or replace anypart of your range unless it is specifically recommended in this manual All other servicing should be referred to a qualified technician.
- Before performing anyservice, unplug the range or disconnect the power supplyat the household distribution panel byremoving the fuse or switching off. the circuit breaker.
- Do not leave children alone—children should not be left. alone or unattended in an area where an appliance is in use Theyshould never be allowed to climb, sit or stand. on anypart of the appliance.
- CAUTION: Do not store items of interest to children above a range or on the backguard of a range—children climbing on the range to reach items could be seriouslyinjured.
- Use onlydrypot holders—moist or damp pot holders on hot surfacesmayresult in burns fromsteam Do not let pot holders touch hot surface units or heating elements Do not use a towel or other bulkycloth in place of pot holders.
- Never use your appliance for warming or heating the room.

- Do not touch the surface units, the heating elements or the interior surface of the oven These surfacesmay be hot enough to burn even though theyare dark in color During and after use, do not touch, or let clothing or other flammable materials contact the surface units, areas nearbythe surface units or anyinterior area of the oven; allow sufficient time for cooling first Other surfaces of the appliancemaybecome hot enough to cause burns Potentiallyhot surfaces include the cooktop, areas facing the cooktop, oven vent opening, surfaces near the opening and crevices around the oven door.
- Do not heat unopened food containers Pressure could build up and the container could burst, causing an injury.
- Do not use aluminumfoil to line drip pans or anywhere. in the oven, except as described in this manual Foil can trap heat or melt, resulting in damage to the product. and a shock or fire hazard.
- Avoid scratching or impacting glass doors, cook tops or control panels Doing somaylead to glass breakage Do not cook on a product with broken glass Shock, fire or cutsmayoccur.
- Cook meat and poultry thoroughly —meat to at least an internal temperature of 71.1 °C (160 °F) and poultry to at least an internal temperature of 82.2 °C (180°F)— Cooking to these temperatures usually protects against foodborne illness.

# WARNING KEEP FLAMMABLE MATERIALS AWAY FROM THE RANGE

- Do not store or use flammable materials in an oven or near the cooktop, including paper, plastic, pot holders, linens, wall coverings, curtains, drapes and gasoline or other flammable vapors and liquids.
- Never wear loose-fitting or hanging garments while. using the appliance These garments.mayignite if they contact hot surfaces causing severe burns.
- Do not let cooking grease or other flammable materials. accumulate in or near the range Grease in the oven or on the cooktopmaujgnite.
- Clean ventilating hoods frequently Grease should not be allowed to accumulate on the hood or filter.

Safety Instructions

# IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

# ▲ WARNING IN THE EVENT OF A FIRE, TAKE THE FOLLOWING STEPS TO PREVENT THE FIRE FROM SPREADING:

- 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. overing the pan completely. with a well-fitting lid, cookie sheet or flat tray Use a multi-purpose drychemical or foam-type fire extinguisher.
- If there is a fire in the oven during baking, smother the fire byclosing the oven door and turning the oven off or byusing a multi-purpose drychemical or foam-type fire extinguisher.
- If there is a fire in the oven during self-clean, turn the oven off and wait for the fire to go out **Do not force** the door open Introduction of fresh air at self-clean temperaturesmaylead to a burst of flame from the oven Failure to follow this instruction may result in severe burns.

# **A**WARNING COOKTOP SAFETY INSTRUCTIONS

- Never leave the surface units unattended at.mediumor high heat settings Boilovers cause smoking and greasy spillovers thatmaycatch on fire.
- Never leave oil unattended while frying If allowed to heat beyondits smoking point, oilmayignite resulting in fire thatmayspread to surrounding cabinets Use a deep fat thermometer whenever possible tomonitor oil temperature.
- To avoid oil spillover and fire, use a minimumamount of oil when shallow pan-fryingand avoid cooking frozen foods with excessive amounts of ice.
- Use proper pan size—select cookware having flat bottoms large enough to cover the surface heating element The use of undersized cookware will expose a portion of the surface unit to direct contact andmay result in ignition of clothing Proper relationship of cookware to surface unit will also improve efficiency.

Onlycertain typesof glass, glass/ceramic, earthenware. or other glazed containers are.suitable for cooktop service; othersmaybreak because of the sudden change in temperature.

- To minimize the possibility of burns, ignition of flammable materials and spillage, the handle of a container should be turned toward the center of the range without extending over nearby surface units.
- When preparing flaming foods under a hood, turn the fan on.
- If power is lost to an electric cooktop while a surface unit is ON, the surface unit will turn back.ON as soon as power is restored In the event of power loss, failure to turn all surface unit knobs to the OFF positionmay result in ignition of items on or near the cooktop, leading to serious injuryor death.

# IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

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# **WARNING** RADIANT COOKTOP SAFETY INSTRUCTIONS (Some models)

- Use care when touching the cooktop. The glass surface of the cooktop will retain heat after the controls have been turned off.
- Do not cook on a broken cooktop. If glass.cooktop. should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician. immediately.
- Avoid scratching the glass cooktop. The cooktop can be scratched with items such as knives, sharp instruments, rings or other jewelry, and rivets on clothing.
- Do not place or store items that can melt or catch fire on the glass cooktop, even when it is not being used. If the cooktop is inadvertently turned on, they may ignite. Heat from the cooktop or oven vent after it is turned off may cause them to ignite also.
- Use CERAMA BRYTE® ceramic.Cooktop Cleaner and CERAMA BRYTE® Cleaning Pad to clean the cooktop. Wait until the cooktop cools and the indicator light goes out before cleaning. A wet sponge or cloth on a hot surface can cause steam burns. Some cleaners can produce noxious fumes if applied to a hot surface. Note:. Sugar spills are an exception. They should be scraped off while still hot using an oven mitt and a scraper. See the Cleaning the glass cooktop section for detailed instructions.
- Read and follow all instructions and warnings on the cleaning cream label.

# ▲ WARNING OVEN SAFETY INSTRUCTIONS

- Stand away from the range when opening the oven. door. Hot air or steam which escapes can cause burns. to hands, face and/or eyes.
- Keep the oven vent unobstructed.
- Keep the oven free from grease buildup. Grease in the oven may ignite.
- Place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let pot holder contact hot heating element in oven.
- When using cooking or roasting bags in the oven, follow the manufacturer's directions.
- Pull the oven rack to the stop-lock position when. loading and unloading food from the oven. This helps. prevent burns from touching hot surfaces of the door and oven walls.
- Do not leave items such as paper, cooking utensils or food in the oven when not in use Items stored in an oven can ignite.
- Do not use aluminum foil to line the oven bottom. Foil can trap heat or melt, resulting in damage to the product and a shock or fire hazard.

# **WARNING** SELF-CLEANING OVEN SAFETY INSTRUCTIONS

(Some models)

The self-cleaning feature operates the oven at temperatures high enough to burn away food soils in the oven. Follow these instructions for safe operation.

- Before operating the self-clean cycle, remove pans, shiny metal oven racks and other utensils from the oven. Only gray porcelain-coated oven racks may be left in the oven. Do not use self-clean to clean other parts, such as drip pans or bowls.
- Before operating the self-clean cycle, wipe grease and food soils from the oven. Excessive amount of grease may ignite leading to smoke damage to your home.
- If the self-cleaning mode malfunctions, turn the oven off and disconnect the power supply. Have it serviced by a qualified technician.
- Do not clean the door gasket. The door gasket is essential for a good seal. Care should be taken not to rub, damage or move the gasket.
- Do not use oven cleaners. No commercial oven cleaner. or oven liner protective coating of any kind should be used in or around any part of the oven.

**Operating Instructions** 

Care and Cleaning

Troubleshooting Tips

NOTE: Throughout thismanual, features and appearancemay vary fromyourmodel.



Safety Instructions

**Operating Instructions** 

Care and Cleaning

Troubleshooting Tips

**Consumer Support** 

Never cook directly on the glass. Always use cookware.



Always place the pan in the center of the surface unit you are cooking on.



Do not slide cookware across the control or cooktop surface because it can scratch the glass. The glass is scratch-resistant, not scratchproof.

# About the Radiant Surface Units

**AWARNING:** The surface units are automatically disabled during the self-clean cycle. Make sure that all surface unit controls are turned off at all times during the self-clean cycle. Any surface unit that is set to an on position, while the self-clean cycle is operating, will automatically come on after the self-clean cycle is finished, and could result in an on, unattended surface unit.Wait until the self-clean cycle is finished to set and use the surface units.

The radiant cooktop features heating units beneath a smooth glass surface. Cooktop temperatures increase with the number of surface units that are on. With 3 or 4 units turned on, surface temperatures are high. Always use caution when touching the cooktop. An indicator light will come on when the surface unit is turned on.

The appropriate **HOT** surface indicator light will glow when its corresponding radiant element is turned on and will remain on until the surface has cooled below 65.5°C (150°F).

#### NOTE:

Hot surface indicator light will:

- Come on when the surface unit is hot to the touch.
- Stay on even after the unit is turned off.
- Glow brightly until the unit has cooled below 65.5°C (150°F).

**NOTE:** A slight odor is normal when a new cooktop is used for the first time. It is caused by the heating of new parts and insulating materials and will disappear in a short time.

### Temperature Limiter

Every radiant surface unit has a temperature limiter.

The temperature limiter protects the glass cooktop from getting too hot.

The temperature limiter may cycle the units off for a time if:

- The pan boils dry.
- The pan bottom is not flat.
- The pan is off center.
- There is no pan on the unit.

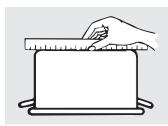
**NOTE:** On models with light-colored glass cooktops, it is normal for the cooking zones to change color when hot or cooling down. This is temporary and will disappear as the glass cools to room temperature.

It is safe to place hot cookware from the oven or surface on the glass cooktop when the surface is cool.

Even after the surface units are turned off, the glass cooktop retains enough heat to continue cooking. To avoid overcooking, remove pans from the surface units when the food is cooked. Avoid placing anything on the surface unit until it has cooled completely.

- Water stains (mineral deposits) are removable using the cleaning cream or full strength white vinegar.
- Use of window cleaner may leave an iridescent film on the cooktop. The cleaning cream will remove this discoloration.
- Don't store heavy items above the cooktop. If they drop onto the cooktop, they can cause damage.
- Do not use the surface as a cutting board.

The following information will help you choose cookware which will give good performance on glass cooktops.



Check pans for flat bottoms by using a straight edge.







### Stainless Steel:

recommended

### Aluminum:

heavy weight recommended

Good conductivity. Aluminum residues sometimes appear as scratches on the cooktop, but can be removed if cleaned immediately. Because of its low melting point, thin-weight aluminum should not be used.

# Copper Bottom:

recommended

Copper may leave residues which can appear as scratches. The residues can be removed, as long as the cooktop is cleaned immediately. However, do not let these pots boil dry. Overheated metal can bond to glass cooktops. An overheated copper bottom pot will leave a residue that will permanently stain the cooktop if not removed immediately.

#### **Porcelain Enamel-Covered Cast Iron:** recommended

As long as the cookware is covered completely with porcelain enamel, this cookware is recommended. Caution is recommended for cast-iron cookware that is not completely covered with

Pans with rounded, curved, ridged or warped bottoms are not recommended scratch the glass-ceramic cooktop.

# Glass-Ceramic:

usable, but not recommended Poor performance. May scratch the surface.

### Stoneware:

*usable, but not recommended* Poor performance. May scratch the surface.

# Home Canning Tips:

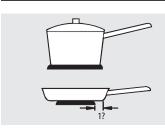
Be sure the canner is centered over the surface unit.

Make sure the canner is flat on the bottom.

Use recipes and procedures from reputable sources. These are available from manufacturers such as Ball® and Kerr® and the Department of Agriculture Extension Service.

To prevent burns from steam or heat, use caution when canning.

The following information will help you choose cookware which will give good performance on coil cooktops.



Not over 1 inch



Use only flat-bottomed woks.

# Surface Cookware Tips

Use medium- or heavy-weight cookware. Aluminum cookware conducts heat faster than other metals. Cast-iron and coated cast-iron cookware are slow to absorb heat, but generally cook evenly at low to medium heat settings. Steel pans may cook unevenly if not combined with other metals. For best cooking results, pans should be flat on the bottom. Match the size of the saucepan to the size of the surface unit. The pan should not extend over the edge of the surface unit more than 2.5 cm 1 inch.

# Wok Cooking

We recommend that you use only a flatbottomed wok. They are available at your local retail store.

Do not use woks that have support rings. Use of these types of woks, with or without the ring in place, can be dangerous. Placing the ring over the surface unit will cause a buildup of heat that will damage the porcelain cooktop. Do not try to use such woks without the ring. You could be seriously burned if the wok tips over. Care and Cleaning

Safety Instructions

**Operating Instructions** 

# Using the surface units.

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

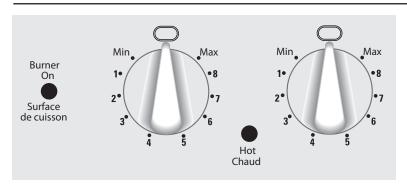


### How to Set

Push the knob in and turn in either direction to the setting you want.

At both *OFF* and *Max* the control *clicks* into position. You may hear slight *clicking* sounds during cooking, indicating the control is keeping the power level you set.

Be sure you turn the control knob to OFF when you finish cooking.



Indicator Lights (on radiant glass models only)

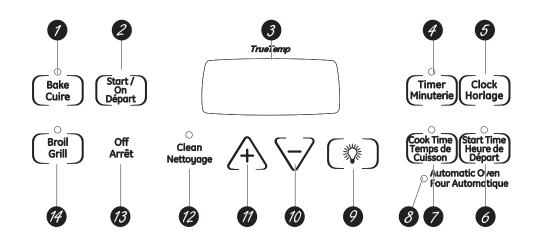
A *Hot* indicator light will glow when any radiant element is turned on, and will remain on until the surface is cool enough to touch.

A **Burner On** indicator light will glow when any surface unit is on.

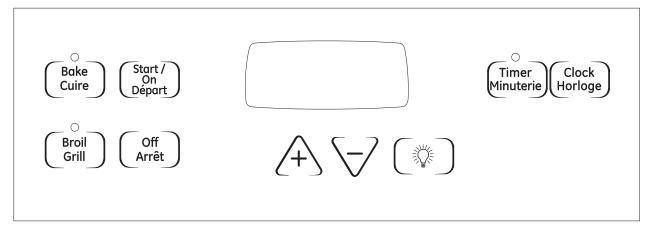
**NOTE:** The **Hot** indicator light may glow between the surface control settings of **Min** and **OFF**, but there is no power to the surface units.

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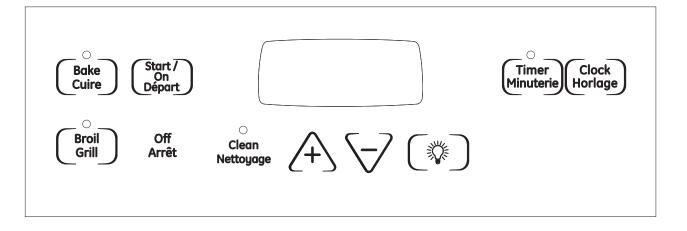
Throughout this manual, features and appearance may vary from your model.



Control Graphics for JCBS250, JCBS280, JCBS630 & JCBS640 Models.



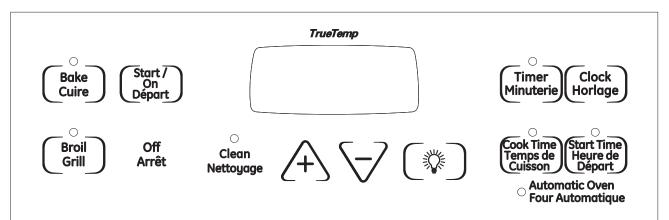
Control Graphics for JCBP240, JCBP250, JCBP620 & JCBP630 Models.



Safety Instructions

# Using the oven controls.

### Control Graphics for JCBP270 Model.



# Oven Control, Clock and Timer Features and Settings



Touch this pad to select the bake function.

#### BAKE Light

Flashes while in edit mode—you can change the oven temperature at this point. Glows when the oven is in bake mode.

### START/ON Pad

Must be touched to start any cooking or cleaning function.

# 3 Display

Shows the time of day, oven temperature, whether the oven is in the bake, broil or self-cleaning mode and the times set for the timer or automatic oven operations. The display will show **PRE** while preheating. When the oven reaches the selected temperature, the oven control will beep and the display will show the oven temperature.

If "F- and a number or letter" flash in the display and the oven control signals, this indicates a function error code.

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

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

If the function error code appears during the self-cleaning cycle, check the oven door latch. The latch handle 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. **Touch the OFF pad.** Allow the oven to cool for one hour. Put the oven back into operation. If the function error code repeats, disconnect the power to the range and call for service.



TIMER Pad

Touch this pad to select the timer feature. Then touch the + and – pads to adjust the timer.

### TIMER Light

Flashes while in edit mode—you can change the set time at this point. Glows when the timer has been activated. Flashes again when the time has run out until the control is reset.



### CLOCK Pad

To set the clock, press this pad twice and then press the + and – pads. The time of day will flash in the display when the oven is first turned on.



### START TIME Pad (on some models)

Use along with the **COOK TIME** or **CLEAN** pads to set the oven to start and stop automatically at a time you set.

### START TIME Light

Flashes while in edit mode—you can change the start time at this point. Glows when the function has been activated.



### COOK TIME Pad (on some models)

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

### COOK TIME Light

Flashes while in edit mode—you can change the set time at this point. Glows when the function has been activated. Flashes again when the time has run out until the control is reset.



# Oven Control, Clock and Timer Features and Settings

AUTOMATIC OVEN Light (on some models) This lights anytime the oven has been programmed using the **COOK TIME** or **START TIME** functions.



8

OVEN LIGHT or 🔅 Pad

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

# - Pad

Short taps to this pad will decrease the time or temperature by small amounts. Touch and hold the pad to decrease the time or temperature by larger amounts.



+ Pad

Short taps to this pad will increase the time or temperature by small amounts. Touch and hold the pad to increase the time or temperature by larger amounts.

# 12

### CLEAN Pad (on some models)

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

### CLEAN Light

Flashes while in edit mode—you can change the length of time for the self-clean cycle at this point. Glows when the oven is in the self-clean cycle. After the self-clean cycle, the light will turn off. Unlatch the door.



## OFF Pad

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



## BROIL Pad

Touch this pad to select the broil function.

### BROIL Light

Flashes while in edit mode—you can switch from **HI** to **LO BROIL** at this point. Glows when the oven is in broil mode.

Indicator Lights (on some pads) EDIT mode lasts several seconds after the last pad press. START TIME and COOK TIME will be the only pads lit if either of these options is selected. (Example: START TIME is selected with BAKE—the START TIME pad will remain lit until the clock reaches the programmed time, at which point it will turn off and the BAKE pad light will light up.)

### Temperature Conversions

Fahrenheit°	140	150	170	200	250	275	300	325	350	375	400	425	450 475	500 525	550
Celsius°	60	65	75	95	120	135	150	160	175	190	205	220	230 245	260 275	290

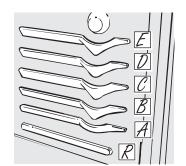
### **Power Outage**

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

To reset the clock, touch the *CLOCK* pad. Enter the correct time of day by touching the + or – pads. Touch the *START/ON* pad. Care and Cleaning

Troubleshooting Tips

# Using the oven.



The oven has5 rack positions. It also has a special lower rack position (R) for extra large items, such as a large turkey.

### Before you begin...

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

When placing and removing cookware, pull the rack out until it stops.

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

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

# **A** CAUTION: When you are using

a rack in the lowest position (R), you will need to use caution when pulling the rack out.We recommend that you pull the rack out several inches and then, using two pot holders, pull the rack out by holding the sides of it. The rack is low and you could be burned if you place your hand in the middle of the rack and pull all the way out. Be very careful not to burn your hand on the door when using the rack in the lowest position (R).



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

Howto Set theOven for Baking or Roasting (onmodelswithout an oven temperature knob)

Touch the **BAKE** pad.

- Z Touch the + or pads until the desired temperature is displayed.
- Touch the **START/ON** pad.

The oven will start automatically. The display will show **PRE** while preheating.When the oven reaches the selected temperature, the oven control will beep and the display will show the oven temperature.

To change the oven temperature during **BAKE** cycle, touch the **BAKE** pad and then the + or – pads to get the new temperature.

4	Check food for doneness atminimum time on recipe. Cook longer if necessary.
	time on recipe. Cook longer if necessary.

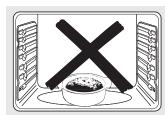
**5** Touch the **OFF** pad when baking is finished and then remove the food fromthe oven.

Type of Food	<b>Rack Position</b>
Frozen pies (on cookie sh	eet) C
Angel food cake, bundt or pound cakes	В
Biscuits, muffins, brownies, cookies, cup cakes, layer cakes, pies	B or C
Casseroles	B or C
Turkey	R or A
Roasting	R, A or B

Consumer Support Troubleshooting Tips

**Care and Cleaning** 

Operating Instructions



Do not place foods directly on the oven floor.

### Preheating and Pan Placement

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

The control will beep when the oven is preheated and the display will show your set temperature. This will take approximately 15–20 minutes.

### Aluminum Foil

#### Do not use aluminun foil on the bottom of the oven.

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

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

Baking results will be better if baking

of air space around it.

pans are centered in the oven as much as

possible. If baking with more than one pan, place the pans so each has at least 1" to  $1\frac{1}{2}$ "



### How to Set the Oven for Broiling

**NOTE:** Close the door before start any broiling function.

Use LO Broil to cook foods such as poultry or thick cuts of meat thoroughly without overbrowning them.

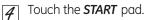
Place the meat or fish on a broiler grid 1 in a broiler pan designed for broiling.

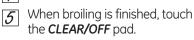
Follow suggested rack positions 2 in the Broiling Guide.

3

Touch the **BROIL HI/LO** pad once for HI Broil.

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



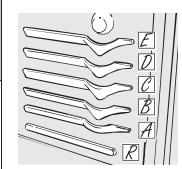


**Care and Cleaning** Troubleshooting Tips

# Using the oven.

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

† The U.S. Department of Agriculture says "Rare beef is popular, but you should know that cooking it to only 60 °C (140 °F). means some food poisoning organisms may survive." <u>(Source. Safe Food Book. Your</u> Kitchen <u>Guide</u>. USDA Rev. June 1985.)



The oven has 5 rack positions.

### Broiling Guide

Food	Quantity and/ or Thickness	Rack* Position	First Side Time (min.)	Second Side Time (min.)	Comments
Ground Beef	454 g (1 lb.) (4 patties) 1.25 to 1.9 cm (1/2 to 3/4") thick	C C	10 15	7-10 11	Space evenly.
De of Charden	1.8 kg (4 lbs.) (16 patties)	L	15	11	
<b>Beef Steaks</b> Rare † Medium Well Done	1.9 to 2.5 cm (3⁄4 to 1″) thick 454 to 680 g (1 to 11⁄2 lbs.)	C D D	6 8 10	4 6 7-10	Steaks less than 1.9 cm (3'4?) thick are difficult to cook rare.
Rare † Medium Well Done	3.8 cm (11⁄2") thick 900 g to 1.14 kg (2 to 21⁄2 lbs.)	C D D	10 15 20	8 10-12 20	Slash fat.
Chicken	1 whole cut up 900 g to 1.14 kg (2 to 21/2 lbs.) split lengthwise Breast	B	25 25	25 15	Brush each side with melted butter. Broil skin-side-down first.
Bakery Product Bread (toast) English Muffin	2 to 4 slices 2 (split)	D E	3 3-4	1	Space evenly. Place English muffins cutside up and brush with butter if desired.
Lobster Tails	2-4	В	18-20	Do not turn over.	Cut through back of shell. Spread open. Brush with melted butter before broiling and after half of broiling time.
Fish Fillets	450 g (1 lb.) (0.6 to 1.25 cm [1/4 to 1/2"] thick)	D	5	5	Handle and turn very carefully. Brush with lemon butter before and during cooking, if desired.
<b>Salmon</b> Steaks Fillets	2 (2.5 cm [1"] thick) 2 (1.25 to 1.9 cm [1⁄2 to 3⁄4"] thick)	D D	10 10	5	Turn carefully. Do not turn skin side down.
Ham Slices (precooked)	1.25 cm (1⁄2") thick 2.5 cm (1") thick	C C	6 8	6 8	
Pork Chops Well Done	2 (1.25 cm [1⁄2"] thick) 2 (2.5 cm [1"] thick) about 454 g (1 lb.)	C C	10 15	10 15	Slash fat.
Lamb Chops Medium Well Done Medium Well Done	2 (2.5 cm [1?] thick) about 312 to 375 g (10 to 12 oz.) 2 (3.8 cm [11⁄2?] thick) about 454 g (1 lb.)	D D D D	7 10 9 14	4 9 6 10	Slash fat.

\*See illustration for description of rack positions.

Touch the **START/ON** pad until the time

of day shows in the display. This enters

the time and starts the clock.

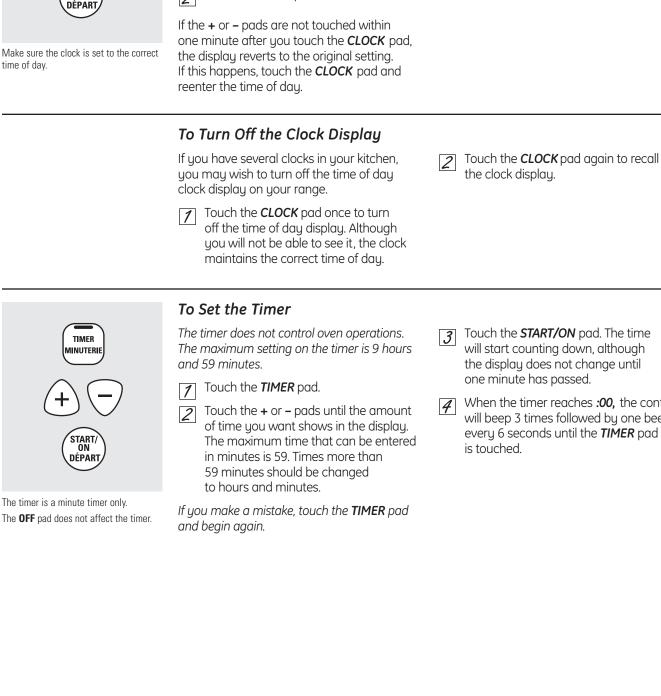
another pad is touched.

To check the time of day when the display

is showing other information, simply touch the **CLOCK** pad. The time of day shows until

3

Operating Instructions



To Set the Clock

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

Touch the **CLOCK** pad twice. 1

Touch the + or - pads. 2

Not all features are on all models.

CLOCK

HORLOGE

**ON** 

The timer is a minute timer only. The **OFF** pad does not affect the timer. When the timer reaches :00, the control will beep 3 times followed by one beep every 6 seconds until the TIMER pad

Consumer Support

Troubleshooting Tips

# Using the clock, timer and convenience outlet. (on some models)

Not all features are on all models.

TIMER

**INUTERIE** 

OR COOK TIME TEMPS DE CUISSON

#### To Reset the Timer

If the display is still showing the time remaining, you may change it by touching the **TIMER** pad, then touch the **+** or **-** pads until the time you want appears in the display. If the remaining time is not in the display (clock, delay start or cooking time are in the display), recall the remaining time by touching the **TIMER** pad and then touching the **+** or **-** pads to enter the new time you want.

### To Cancel the Timer

Touch the **TIMER** pad twice.

#### End of Cycle Tones (on some models)

Clear the tones by pressing the pad of the function you are using.

### Power Outage

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

To reset the clock, touch the *CLOCK* pad twice. Enter the correct time of day by touching the + or – pads. Touch the *START/ON* pad.



### Convenience Outlet (on some models)

The 120V convenience outlet located on the top of the backguard may be used to plug in small electrical appliances.

When using the outlet, be sure that the electrical cord does not rest on or near a surface unit. If the surface unit is turned on, the cord will be damaged. To reset the circuit breaker, press the switch located near the outlet on top of the backguard.

**Care and Cleaning** 

Troubleshooting Tips

#### Using the timed baking and roasting features. (on some models) GEAppliances.ca

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

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

#### How to Set an Immediate Start and Automatic Stop The oven will turn on immediately and cook Touch the **START/ON** pad. 5 BAKE for a selected length of time. At the end CUIRE of the cooking time, the oven will turn off The display shows either the oven automatically. temperature that you set or the cooking time countdown. (The display starts with PRE if Touch the **BAKE** pad. 1 showing the oven temperature.) Touch the + or - pads to set 2 The oven will continue to cook for the СООК ТІМЕ the oven temperature. programmed amount of time, then turn TEMPS DE CUISSON Touch the COOK TIME pad. off automatically. 3 Touch the **OFF** pad to clear the display 6 **NOTE:** If your recipe requires preheating, you if necessary. may need to add additional time to the length Remove the food from the oven. Remember, of the cooking time. START/ even though the oven shuts off automatically, 0N Touch the + or - pads to set 4 DÉPART foods continue cooking after controls are off. the baking time. The cooking time that you entered will be **OFF** displayed. (If you select Cooking Time first ARRÊT and then adjust the Bake Temperature, the

# How to Set a Delayed Start and Automatic Stop

The oven will turn on at the time of day you set, cook for a specific length of time and then turn off automatically.

oven temperature will be displayed instead.)

Make sure the clock shows the correct time of day.

Touch the **BAKE** pad. 1

BAKE

CUIRE

соок тімі

TEMPS DE CUISSON

START TIME

**HEURE DE** 

DÉPART

START 0N

DÉPART

OFF ARRÊT

- Touch the + or pads to set 2 the oven temperature.
- Touch the COOK TIME pad. 3
- Touch the + or pads to set the 4 desired length of cooking time.
- Touch the **START TIME** pad. 5
- Touch the + or pads to set the time of 6 day you want the oven to turn on and start cooking.
- Touch the START/ON pad. 7

**NOTE:** An attention tone will sound if you are using timed baking and do not touch the START/ON pad.

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

When the oven turns on at the time of dau you have set, the display will show **PRE** until it reaches the selected temperature, then it will display the oven temperature.

At the end of cooking time, the oven will turn off and the end of cycle tone will sound.

Touch the **OFF** pad to clear the display 8 if necessary.

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

Troubleshooting Tips

**Care and Cleaning** 

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# Special features of your oven control.

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

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

When the display shows your choice, touch the **START/ON** pad. The special features will remain in memory after a power failure.

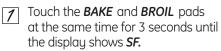
**NOTE:** The Sabbath feature and the Thermostat Adjustment feature are also Special Features, but they are addressed separately in the following sections.



# 12 Hour Shut-Off

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

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



- Touch the *CLOCK* pad. The display will show *ON* (12 hour shut-off). Touch the *CLOCK* pad repeatedly until the display shows *OFF* (no shut-off).
- 3 Touch the **START/ON** pad to activate the no shut-off and leave the control set in this special features mode.

Troubleshooting Tips

**Care and Cleaning** 

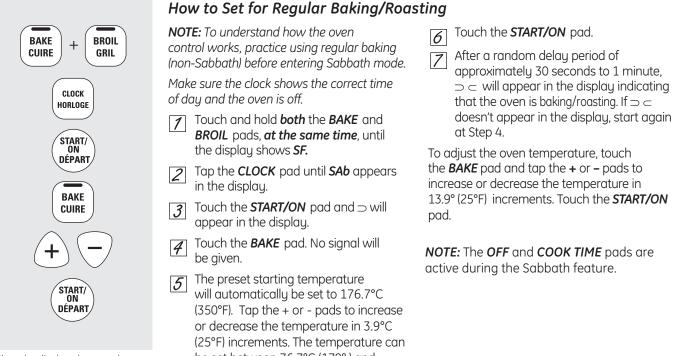
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**Care and Cleaning** 

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.



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

be set between 76.7°C (170°) and 287.8°C (550°F). No signal or temperature will be given.

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

BAKE BROIL + CUIRE GRII стоск HORLOGE START/ 0N DÉPART СООК ТІМЕ TEMPS DE Cuisson START/ DÉPART

When the display shows  $\supset$  the oven is set in Sabbath. When the display shows  $\supset$  the oven is baking/roasting. **NOTE:** To understand how the oven control works, practice using regular (non-Sabbath) Immediate Start and Automatic Stop before entering the Sabbath mode.

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

- Touch and hold both the BAKE and 1 BROIL pads, at the same time, until the display shows SF.
- Tap the CLOCK pad until SAb appears 2 in the display.
- Touch the **START/ON** pad and ⊃ will 3 appear in the display.
- Touch the COOK TIME pad. 4
- Touch the + or pads to set the desired 5 length of cooking time between 1 minute and 9 hours and 59 minutes. The cooking time that you entered will be displayed.
- Touch the START/ON pad. 6
- Touch the **BAKE** pad. No signal will 7 be given.

The preset starting temperature 8 will automatically be set to 176.7°C (350°F). Tap the + or – pads to increase or decrease the temperature in 13.9°C (25°F) increments. The temperature can be set between 76.7°C (170°F) and 550°C. No signal or temperature will be given.

#### Touch the **START/ON** pad. 9

After a random delay period of approximately 30 seconds to 1 minute,  $\supset \subseteq$  will appear in the display indicating that the oven is baking/roasting. If  $\supset \subset$ doesn't appear in the display, start again at Step 7.

To adjust the oven temperature, touch the BAKE pad and tap the + or - pads to increase or decrease the temperature in 25° increments. Touch the START/ON pad.

When cooking is finished, the display will change from  $\supset \subseteq$  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)

(Designed for use on the Jewish Sabbath and Holidays)

# OFF ARRÊT BAKE CUIRE + BROIL GRIL CLOCK HORLOGE START/ ON DÉPART

Safety Instructions

**Operating Instructions** 

**Care and Cleaning** 

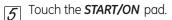
Troubleshooting Tips

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## How to Exit the Sabbath Feature

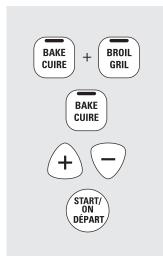
- Touch the **OFF** pad.
- If the oven is cooking, wait for a random delay period of approximately 30 seconds to 1 minute, until only ⊃ is in the display.
- 3 Touch and hold **both** the **BAKE** and **BROIL** pads, **at the same time**, until the display shows **SF**.

Tap the *CLOCK* pad until *ON* or *OFF* appears in the display. *ON* indicates that the oven will automatically turn off after 12 hours. *OFF* indicates that the oven will not automatically turn off. See the *Special Features* section for an explanation of the *12 Hour Shut-Off* feature.



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

**Operating Instructions** 



# To Adjust the Thermostat

- Touch the **BAKE** and **BROIL** pads at the same time for 2 seconds until the display shows **SF.**
- Z Touch the **BAKE** pad. A two-digit number shows in the display.
- The oven temperature can be adjusted up to (+) 17,5°C (35°F) hotter or (-) 17,5°C (35°F) cooler. Touch the + pad to increase the temperature in 0,5°C (1°F) increments.

Touch the – pad to decrease the temperature in  $0,5^{\circ}C(1^{\circ}F)$  increments.

When you have made the adjustment, touch the **START/ON** pad to go back to the time of day display. Use your oven as you would normally.

**NOTE:** This adjustment will not affect the broiling or self-cleaning temperatures. It will be retained in memory after a power failure.

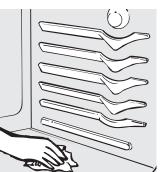
# The type of margarine will affect baking performance!

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

Recipe failure can result if cakes, pies, pastries, cookies or candies are made with low-fat spreads. The lower the fat content of a spread product, the more noticeable these differences become. Federal standards require products labeled "margarine" to contain at least 80% fat by weight. Low-fat spreads, on the other hand, contain less fat and more water. The high moisture content of these spreads affects the texture and flavor of baked goods. For best results with your old favorite recipes, use margarine, butter or stick spreads containing at least 70% vegetable oil.

# Using the self-cleaning oven. (on some models)

Never force the latch handle. Forcing the handle will damage the door lock mechanism. The oven door must be closed and all controls set correctly for the cycle to work properly.



Wipe up heavy soil on the oven bottom.

### Before a Clean Cycle

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

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

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

Soil on the front frame of the range and outside the gasket on the door will need to be cleaned by hand. Clean these areas with hot water, soap-filled steel-wool pads or cleansers such as Soft Scrub<sup>®</sup>. Rinse well with clean water and dry.

Do not clean the gasket. The fiberglass material of the oven door gasket cannot withstand abrasion. It is essential for the gasket to remain intact. If you notice it becoming worn or frayed, replace it. Wipe up any heavy spillovers on the oven bottom.

Make sure the oven light bulb cover is in place and the oven light is off.

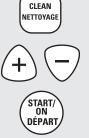
**CAUTION:** The grates and drip pans (on some models) should never be cleaned in the self-cleaning oven.

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.

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

# How to Set the Oven for Cleaning

Follow the directions in the *Before a Clean Cycle* section.



1 Latch the door.

**NOTE:** Never force the latch. If the oven is too hot, you will not be able to slide the latch. Allow the oven to cool.

[2] Touch the **CLEAN** pad.

**3** Touch the + or – pads until the desired Clean Time is displayed.

The Clean Time is normally 4 hours and 20 minutes. You can change the Clean Time to any time between 3 and 5 hours, depending on the amount of soil in your oven.

[4] Touch the **START/ON** pad.

The self-clean cycle will automatically begin after *CLEAN* is displayed and the time countdown appears in the display.

While the oven is self-cleaning, you can touch the *CLOCK* pad to display the time of day. To return to the clean countdown, touch the *CLEAN* pad.

The oven shuts off automatically when the clean cycle is complete, and 0:00 will flash in the display.

Slide the latch handle to the left as far as it will go and open the door.

Change the Start Time by touching the + or -

The self-clean cycle will automatically begin

While the oven is self-cleaning, you can

touch the CLOCK pad to display the time

of day. To return to the clean countdown,

The oven shuts off automatically when

it will go and open the door.

the clean cycle is complete, and 0:00 will

Slide the latch handle to the left as far as

Touch the **START/ON** pad.

5

6

at the time set.

touch the **CLEAN** pad.

flash in the display.

pads. The start time will appear in the display.

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

# CLEAN NETTOYAGE START TIME HEURE DE DÉPART START/ 0N DÉPART

# How to Delay the Start of Cleaning

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

Make sure the clock shows the correct time of day.

Follow the directions in the Before a Clean Cycle section.

Latch the door. 1

NOTE: Never force the latch. If the oven is too hot, you will not be able to slide the latch. Allow the oven to cool.

Touch the **CLEAN** pad. 2

Touch the + or - pads to set 3 the Clean Time.

The Clean Time is preset for 4 hours and 20 minutes. You can change the Clean Time to any time between 3 and 5 hours, depending on the amount of soil in your oven. If a different Clean Time is desired, touch the + or pads until the desired Clean Time is displayed.

Touch the **START TIME** pad. 4

### To Stop a Clean Cycle

Touch the **OFF** pad.

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. Wipe it up with a damp cloth after the oven cools.

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

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

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

- You cannot set the oven for cooking until the oven is cool enough for the door to unlock.
- While the oven is self-cleaning, you can touch the **CLOCK** pad to display the time of day. To return to the clean countdown, touch the **COOK TIME** pad.
- If the racks become hard to slide, apply a small amount of vegetable oil or cooking oil to a paper towel and wipe the edges of the oven racks with the paper towel.

# Care and cleaning of the range.

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



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

#### **Oven Interior** (non-self-clean models)

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

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

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



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

Household ammonia may make the cleaning job easier. Place 1/2 cup in a shallow glass or pottery container in a cold oven overnight.

# Cleaning the Oven Door

#### To clean the inside of the door:

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

The area outside the gasket and the door liner can be cleaned with a soap-filled or plastic scouring pad, hot water and detergent. Rinse well with a vinegar and water solution.

#### To clean the outside of the door:

Use soap and water to thoroughly clean the top, sides and front of the oven door. Rinse well. You may also use a glass cleaner to clean the glass on the outside of the door. Do not let water drip into the vent openings.

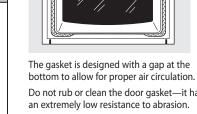
The ammonia fumes will help loosen the burned-on grease and food.

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

Do not spray oven cleaner on the electrical controls and switches because it could cause a short circuit and result in sparking or fire.

Do not allow a film from the cleaner to build up on the temperature sensor—it could cause the oven to heat improperly. (The sensor is located at the top of the oven.) Carefully wipe the sensor clean after each oven cleaning, being careful not to move the sensor as a change in its position could affect how the oven bakes.

Do not spray any oven cleaner on the oven door, handles or any exterior surface of the oven, cabinets or painted surfaces. The cleaner can damage these surfaces.



have it replaced.

Do not rub or clean the door gasket—it has an extremely low resistance to abrasion. If you notice the gasket becoming worn, frayed or damaged in any way or if it has

become displaced on the door, you should

- If any stain on the door vent trim is persistent, use a soft abrasive cleaner and a sponge-scrubber for best results.
- Spillage of marinades, fruit juices, tomato sauces and basting materials containing acids may cause discoloration and should be wiped up immediately. When surface is cool, clean and rinse.
- Do not use oven cleaners, cleaning powders or harsh abrasives on the outside of the door.



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### Lift-Off Oven Door (on some models)

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

Do not lift the door by the handle.

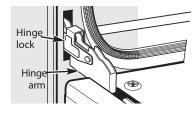
#### To remove the door:

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

#### To replace the door:

Firmly grasp both sides of the door 1 at the top.

- With the Bottom 2 Hinge arm edge of door at the slot same angle as the removal position, seat the indentation of the Indentation hinge arm into the bottom edge of the hinge slot. The notch in the hinge arm must be fully seated into the bottom of the slot. Fully open the door. If the door will not 3 fully open, the indentation is not seated correctly in the bottom edge of the slot.
  - Push the hinge locks up against the front 4 frame of the oven cavity to the locked position.



#### Close the oven door. 5



Lift the door straight up and off the hinges.

### Lift-Off Oven Door (on some models)

The oven door is removable for cleaning.

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

To remove the door, open it to the special stop position. Grasp firmly on each side and lift the door straight up and off the hinges.

Do not place hands between the hinge and the oven door frame.

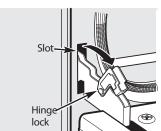
To replace the door, make sure the hinges are in the special stop position. Position the slots in the bottom of the door squarely over the hinges and slowly lower it over both hinges.

#### To clean the inside of the door:

Do not allow excess water to run into

**Operating Instructions** 

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Pull hinge locks down to unlock.

**Removal** position



# Care and cleaning of the range.



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**Operating Instructions** 

<u>Care and Cleaning</u>

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### **Oven Heating Elements**

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

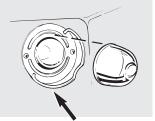
To clean the oven floor, gentlylift the bake element Clean with warm soapywater On some models, the bake element is not exposed and is under the oven floor. If spillover residue or ash accumulate on the oven floor, wipe up before self-cleaning.

(on some models)

### **Oven Racks**

Oven rack

All oven racksmaybe cleaned byhand with an abrasive cleaner or steel wool After cleaning, rinse the racks with lean water and drywith a clean cloth Grayporcelain-coated oven racks mayremain in the oven during the self-cleaning cyclewithout being damaged The shiny, silvercolored oven racksmayremain in the oven during the self-cleaning cycle, but they will lose their luster and become hard to slide. It will be necessary to grease all oven rack side edges with a light coating of vegetable oil after cleaning them byhand or in the oven This will helpmaintain the ease o sliding the racks in and out of the oven



Wire cover holder

Oven Light Replacement (on some models)

# **ACAUTION:** Before

replacing your oven light bulb, turn the oven light off and 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.

#### To remove the cover:

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 the cover.

Replace bulb with a 40-watt household appliance bulb.

Storage Drawer Removal (on some models)



Clean under the range.

To remove the storage drawer:

 $\left[ \begin{array}{c} 1 \end{array} \right]$  Pull the drawer out all the way.

 $\mathbb{Z}$  Tilt up the front and remove it.

#### To replace the cover:

Place it into groove of the light receptacle. Pull wire forward to the center of the cover until it snaps into place.



#### To replace the storage drawer:

- Insert glides at the back of the drawer beyond the stop on range glides
- Lift the drawer if necessary toinsert easily.
- **3** Let the front of the drawer down; then push in to close.

#### Porcelain Enamel Cooktop (on radiant models)

The porcelain enamel finish is sturdy but breakable if misused. This finish is acid-resistant. However, any acidic foods spilled (such as fruit juices, tomato or vinegar) should not be permitted to remain on the finish.

If acids spill on the cooktop while it is hot, use a dry paper towel or cloth to wipe it up right away. When the surface has cooled, wash with soap and water. Rinse well.

For other spills such as fat spatterings, wash with soap and water or cleansing powders after the surface has cooled. Rinse well. Polish with a dry cloth.

Be sure all surface units are turned ofi before raising the cooktop.

#### Lift-Up Cooktop (on coil models)

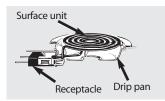
Some models have a cooktop that can be lifted up for easier cleaning. The entire cooktop may be lifted up and supported in the up position.

The surface units do not need to be removed; however, you may remove one to make raising the cooktop easier. There are two side supports that lock into position when the cooktop is lifted up.

After cleaning under the cooktop with hot, mild soapy water and a clean cloth, lower the cooktop. Be careful not to pinch your fingers.

To lower the cooktop, push the rods back and gently lower the cooktop until it rests in place.

**NOTE:** Do not lift the cooktop on radiant top models. Lifting the cooktop can lead to damage and improper operation of the range.



#### Surface Units (on coil models)

Be sure all the controls are turned to OFF and the surface units are cool before attempting to remove them.

To clean the surface units, turn the control to the highest setting for a minute. The coils will burn off any soil.

#### To remove a surface unit:

To remove the drip pans for cleaning, the surface units must be removed first.

Lift the surface unit about 1 inch above the drip pan and pull it out.

Do not lift the surface unit more than 1". If you do, it may not lie flat on the drip pan when you plug it back in.

Repeated lifting of the surface unit more than 1 inch above the drip pan can permanently damage the receptacle.

#### in the cooktop. Make sure the opening

To replace a surface unit:

in the pan lines up with the receptacle.

Replace the drip pan into the recess

Insert the terminals of the surface unit through the opening in the drip pan and into the receptacle.

Guide the surface unit into place so it rests evenlu.



Do not immerse the surface units in liquids of any kind.

Do not clean the surface units in a dishwasher.

Do not bend the surface unit plug terminals.

Do not attempt to clean, adjust or in any way repair the plug-in receptacle.

#### Drip Pans (on coil models)

Remove the surface units. Then lift out the drip pans.

Place them in a covered container. Add 1/4 cup ammonia and let soak several hours or overnight. Wash, rinse well and dry.

The drip pans may also be cleaned in the dishwasher.

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

Do not cover the drip pans with foil. Using foil so close to the receptacle could cause shock, fire or damage to the range.

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

# Care and cleaning of the range.



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#### **Oven Vent** (on coil models)

On glass cooktop models, the oven is vented through an opening at the rear of the cooktop.

On coil cooktop models, the oven is vented through an opening under the right rear surface unit.

#### Painted Surfaces (on some models)

Painted surfaces include the sides of the range and the sides of the door trim.

To clean the painted surfaces, use a hot, damp cloth with a mild detergent suitable for these surfaces. Use a clean, hot, damp cloth to remove soap. Dry with a dry, clean cloth.

Do not use steel-wood pads, commercial oven cleaners, cleaning powders or other abrasive cleaners. They will damage the surface.

*Never cover the opening with aluminum foil* 

or any other material.

#### Stainless Steel Surfaces (on some models)

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

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

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

National Parts Center

1.800.661.1616

www.GEAppliances.ca

#### Glass Window (on some models)

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

### **BOWL AND COIL ASSEMBLY** (on coil models)

In order to do a right assembly of the bowl and the coil into the cook top you need to insert both components together as shown in the picture.

> Avoid inserting components sparely, this will cause wrong assemble issues.



#### Attention (on coil models)

When using the oven is normal to have an increase of temperature on the cooktop surface, based on the fact that the release of heat from the oven is placed on the back right burner/coil of the range.

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# Cleaning the glass cooktop. (on radiant models)

GEAppliances.ca



Clean your cooktop after each spill. Use Ceramic Cooktop Cleaner.

# Normal Daily Use Cleaning

**ONLY** use Ceramic Cooktop Cleaner on the glass cooktop. Other types of cleaners may not be as effective.

To maintain and protect the surface of your glass cooktop, follow these steps:

- Before using the cooktop for the first time, clean it with Ceramic Cooktop Cleaner. This helps protect the top and makes cleanup easier.
- Daily use of Ceramic Cooktop Cleaner will help keep the cooktop looking new.

- 3 Shake the cleaning cream well. Apply a few drops of Ceramic Cooktop Cleaner directly to the cooktop.
- Use a paper towel for Ceramic Cooktops to clean the entire cooktop surface.
- Juse a dry cloth or paper towel to remove all cleaning residue. No need to rinse.

**NOTE:** It is very important that you DO NOT heat the cooktop until it has been cleaned thoroughly.

If any residue remains, repeat

the steps listed above as needed.

For additional protection, after all

residue has been removed, polish

Cooktop Cleaner and a paper towel.

the entire surface with Ceramic

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Use a Cleaning Pad for Ceramic Cooktops.

Burned-On Residue

**WARNING:** DAMAGE to your glass surface may occur if you use scrub pads other than those recommended.

- Allow the cooktop to cool.
- Spread a few drops of Ceramic Cooktop Cleaner on the entire burned residue area.
- Using the included Cleaning Pad for Ceramic Cooktops, rub the residue area, applying pressure as needed.

### Heavy, Burned-On Residue

Allow the cooktop to cool.

- Use a single-edge razor blade scraper at approximately a 45° angle against the glass surface and scrape the soil. It will be necessary to apply pressure to the razor scraper in order to remove the residue.
- After scraping with the razor scraper, spread a few drops of Ceramic Cooktop Cleaner on the entire burned residue area. Use the Cleaning Pad to remove any remaining residue.
- For additional protection, after all residue has been removed, polish the entire surface with Ceramic Cooktop Cleaner and a paper towel.

The Ceramic Cooktop Scraper and all recommended supplies are available through our dealers or through a Mabe Canada Parts Store.

NOTE: Do not use a dull or nicked blade.

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# Cleaning the glass cooktop. (on radiant models)

### Metal Marks and Scratches

Be careful not to slide pots and pans across your cooktop. It will leave metal markings on the cooktop surface.

> These marks are removable using the Ceramic Cooktop Cleaner with the Cleaning Pad for Ceramic Cooktops.

If pots with a thin overlay of aluminum or copper are allowed to boil dry, the overlay may leave black discoloration on the cooktop.

> This should be removed immediately before heating again or the discoloration may be permanent.

**WARNING:** Carefully check the bottom of pans for roughness that would scratch the cooktop.

### Cooktop Seal

To clean the cooktop seal around the edges of the glass, lay a wet cloth on it for a few minutes, then wipe clean with nonabrasive cleaners.



# Glass surface—potential for permanent damage.

Sugary spillovers (such as jellies , fudge,candy, syrups) or melted plastics can cause pittingof the surface of your cooktop (notcovered by the warranty) unless the spill is removed while still hot.Special care should be taken when removing hot substances.

Be sure to use a new, sharp razor scraper.

Do notuse a dull or nicked blade.

## Damage from Sugary Spills and Melted Plastic

Turn off all surface units. Remove hot pans.

Wearing an oven mitt:

- **a.** Use a single-edge razor blade scraper to move the spill to a cool area on the cooktop.
- b. Remove the spill with paper towels.
- Any remaining spillover should be left until the surface of the cooktop has cooled.
- Don't use the surface units again until all of the residue has been completely removed.

**NOTE:** If pitting or indentation in the glass surface has already occurred, the cooktop glass will have to be replaced. In this case, service will be necessary.



### To Order Parts

To order CERAMA BRYTE® Ceramic Cooktop Cleaner and the cooktop scraper, please call our toll-free number: *National Parts Centre* 

800.661.1616 CERAMA BRYTE® Ceramic Cooktop Cleaner ......CERAMABRYTE CERAMA BRYTE® Ceramic Cooktop Scraper .....TE 05-503 Kit ......45898 (Kit includes cream and cooktop scraper) **Operating Instructions** 

Safety Instructions



			Satety Instructions
Problem	Possible Causes	What To Do	tion
Radiant Cooktops Surface units will not maintain a rolling boil or cooking is not fast enough	Improper cookware being used.	• Use pans which are flat and match the diameter of the surface unit selected.	
Surface units do not work properly	A fuse in your home may be blown or the circuit breaker tripped.	• Replace the fuse or reset the circuit breaker.	Operating Instructions
	Cooktop controls improperly set.	• Check to see the correct control is set for the surface unit you are using.	nstru
Scratches (may appear as cracks) on cooktop	Incorrect cleaning methods being used.	<ul> <li>Scratches are not removable. Tiny scratches will become less visible in time as a result of cleaning.</li> </ul>	ction
glass surface	Cookware with rough bottoms being used or coarse particles (salt or sand) were between the cookware and the surface of the cooktop. Cookware has been slid across the cooktop surface.	<ul> <li>To avoid scratches, use the recommended cleaning procedures. Make sure bottoms of cookware are clean before use, and use cookware with smooth bottoms.</li> </ul>	s Care and Cleaning
Areas of discoloration on the cooktop	Food spillovers not cleaned before next use.	• See the <i>Cleaning the glass cooktop</i> section.	l Clec
·	Hot surface on a model with a light-colored glass cooktop.	• This is normal. The surface may appear discolored when it is hot. This is temporary and will disappear as the glass cools.	ining
Plastic melted to the surface	Hot cooktop came into contact with plastic placed on the hot cooktop.	• See the Glass surface—potential for permanent damage section in the Cleaning the glass cooktop section.	Tro
Pitting (or indentation) of the cooktop	Hot sugar mixture spilled on the cooktop.	• Call a qualified technician for replacement.	ubles.
Frequent cycling off and on of surface units	Improper cookware being used.	• Use only flat cookware to minimize cycling.	<b>Froubleshooting Tips</b>
Surface indicator lights turn on, but surface units do not work	The self-clean cycle has been set.	During a self-clean cycle, the surface units will not work Press the <b>OFF</b> pad to stop the self-clean cycle or wait until the self-clean cycle is finished to set and use the surface units. See the <i>About the radiant</i> <i>surface units</i> section.	
Surface unit stops glowing when turned to a lower setting	This is normal. The unit is still on and hot.	31	Consumer Support

# Before you call for service...



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Troubleshooting Tips

Problem	Possible Causes	What To Do		
Coil Cooktops				
Surface units not functioning	The surface units are not plugged in solidly.	<ul> <li>With the controls off, check to make sure the surface unit is plugged completely into the receptacle.</li> </ul>		
properly	The surface unit controls improperly set.	• Check to see the correct control is set for the surface unit you are using.		
	The drip pans are not set securely in the cooktop.	• With the controls off, check to make sure the drip pan is in the recess in the cooktop and that the opening in the pan lines up with the receptacle.		
Oven-All Models				
Oven light does not work	Light bulb is loose or defective.	• Tighten or replace the bulb.		
	Switch operating light is broken.	• Call for service.		
Oven will not work	Plug on range is not completely inserted in the electrical outlet.	• Make sure electrical plug is plugged into a live, properly grounded outlet.		
	A fuse in your home may be blown or the circuit breaker tripped.	• Replace fuse or reset circuit breaker.		
	Oven controls improperly set.	• See the Using the oven section.		
	On self-cleaning models, door left in the locked position.	• If necessary, allow the oven to cool; then unlock the door		
Food does not bake	Oven controls improperly set.	• See the Using the oven section.		
or roast properly	Rack position is incorrect or the rack is not level.	• See the Using the oven section.		
	Incorrect cookware or cookware of improper size being used.	• See the Using the oven section.		
	Oven thermostat needs adjustment.	• See the Adjust the oven thermostat—Easy to do yourself! section.		
No power supply from convenience outlet on top of backguard	Small appliance plug is not completely inserted in the convenience outlet.	• Make sure the small appliance plug is properly inserted.		
(on some models)	The backguard is too hot and the convenience outlet breaker has tripped.	• Allow the range to cool; then reset the circuit breaker by pressing the switch located near the convenience outlet.		

**Care and Cleaning** 

Problem	Possible Causes	What To Do
Food does not		
broil properly	Improper rack position being used.	See the Broiling guide.
	Food being cooked in a hot pan.	• Use the broiling pan and grid that came with your range. Make sure it is cool.
	Aluminum foil used on the broiling pan and grid has not been fitted properly and slit as recommended.	• See the Using the oven section.
	In some areas the power	Preheat the broil element for 10 minutes.
	(voltage) may be low.	• Broil for the longest period of time recommended in the <i>Broiling guide</i> .
Control signals after entering cooking time or delay start	You forgot to enter a bake temperature or cleaning time.	• Press the <b>BAKE</b> pad and desired temperature or the <b>CLEAN</b> pad and desired clean time.
Display flashes "bAd" then "linE" with a loud tone	The installed connection from the house to the unit is miswired.	Contact installer or electrician to correct miswire.
Surface units do not work	There has been a main power supply surge and/or a power interruption and surge	<ul> <li>On the Control Panel, activate the Self Clean mode (press the SELF CLEAN button)</li> <li>Wait for 30 seconds and then press the OFF button.</li> <li>The cooktop should now be ready to operate</li> </ul>
The words "CLOSE DOOR" flashes or scrolls in the display	This is a normal condition. The "CLOSE DOOR" is a reminder message to keep the oven door closed during broil mode	• This is normal. Keep oven door closed during broil mode

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oubleshooting Tip

# Before you call for service...



Troubleshooting Tips

Problem	Possible Causes	What To Do
Oven temperature too hot or too cold	Oven thermostat needs adjustment.	• See the Adjust the oven thermostat—Easy to do yourself! section.
Clock and timer do not work	Plug on range is not completely inserted in the electrical outlet.	<ul> <li>Make sure electrical plug is plugged into a live, properly grounded outlet.</li> </ul>
	A fuse in your home may be blown or the circuit breaker tripped.	• Replace fuse or reset circuit breaker.
	Oven controls improperly set.	• See the Using the clock, timer and convenience outlet section.
Display goes blank	A fuse in your home may be blown or the circuit breaker tripped.	• Replace the fuse or reset the circuit breaker.
	The clock is turned off from showing in the display.	• See the Using the clock, timer and convenience outlet section.
Oven door is crooked	The door is out of position.	• Because the oven door is removable, it sometimes gets out of position during installation. To straighten the door, push down on the high corner.
Oven makes clicking noise	This is the sound of the heating element turning off and on during cooking functions.	• This is normal.
"F—and a number or letter" flash in	You have a function error code.	<ul> <li>Press the OFF pad. Put the oven back into operation.</li> </ul>
the display	If the function code repeats:	• Disconnect all power to the range for at least 30 seconds and then reconnect power. If the function error code repeats, call for service.
		• On self-cleaning models, if a function error code appears during the self-cleaning cycle, check the over door latch. The latch may have been moved, if only slightly, from the locked position. Make sure the latch is moved to the right as far as it will go. Press the <b>OFF</b> pad. Allow the oven to cool for one hour. Put the oven back into operation.
Power outage clock flashes	Power outage or surge.	• Some models will automatically resume their setting once the power is restored. On models with a clock, you must reset the clock. If the oven was in use, you must reset it by pressing the <b>OFF</b> pad, setting the clock and resetting any cooking function.
Display flashes	Power failure.	• Reset the clock.
Unable to get the display to show "SF"	Oven control pads were not pressed properly.	• The <b>BAKE</b> and <b>BROIL</b> pads must be pressed at the same time and held for 3 seconds.

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Problem	Possible Causes	What To Do
"Burning" or "oily" odor emitting from the oven vent	This is normal in a new oven and will disappear in time.	• To speed the process, set a self-clean cycle for a minimum of 3 hours. See the <i>Using the self-cleaning oven</i> section.
Strong odor	An odor from the insulation around the inside of the oven is normal for the first few times the oven is used.	• This is temporary.
Self-Cleaning Models		
Oven will not self-clean	The oven temperature is too high to set a self-clean operation.	• Allow the range to cool to room temperature and reset the controls.
	Oven controls improperly set.	• See the Using the self-cleaning oven section.
	Oven door is not in the locked position.	• Make sure you move the door latch handle all the way to the right.
Oven starts a self-clean cycle when you wanted to bake, roast or broil	Oven door locked during cooking.	• Turn the Oven Temperature knob to <b>OFF</b> . Allow the oven to cool. Never force the door latch handle.
"Crackling" or "popping" sound	This is the sound of the metal heating and cooling during both the cooking and cleaning functions.	• This is normal.
Excessive smoking during a clean cycle	Excessive soil.	• Press the <b>OFF</b> pad. Open the windows to rid the room of smoke. Wait until the light on the <b>CLEAN</b> pad goes off. Wipe up the excess soil and reset the clean cycle.
Oven door will not unlock	Oven too hot.	• Allow the oven to cool below locking temperature.
Oven not clean after a	Oven controls not properly set.	• See Using the self-cleaning oven section.
clean cycle	Oven was heavily soiled.	• Clean up heavy spillovers before starting the clean cycle. Heavily soiled ovens may need to self-clean again or for a longer period of time.

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# Accessories.



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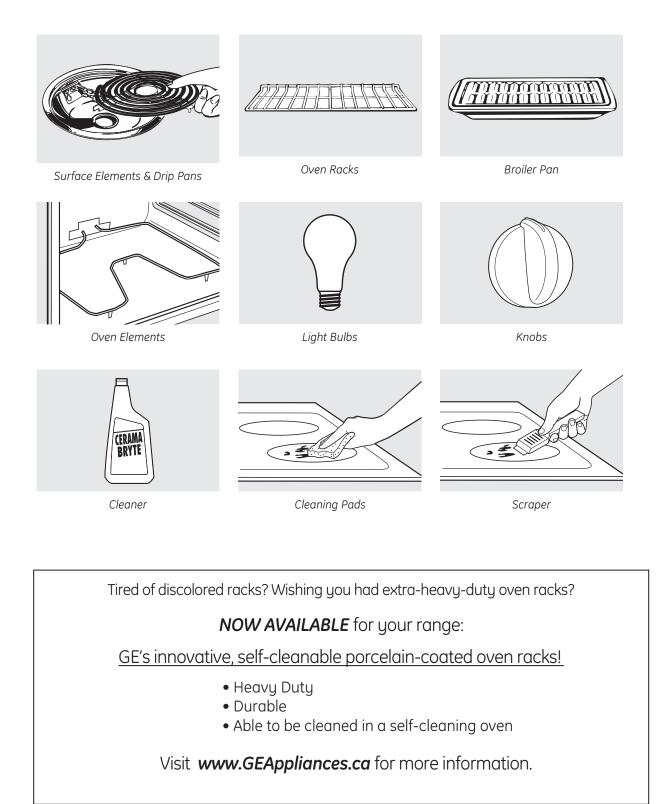
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## Looking For Something More?

You can find these accessories and many more at **www.GEAppliances.ca**, or call **800.661.1616** (during normal business hours). Have your model number ready.



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Please place in envelope and mail to: Veuillez mettre dans une enveloppe et envoyez à :

## OWNERSHIP REGISTRATION P.O. BOX 1780 MISSISSAUGA, ONTARIO L4Y 4G1

(FOR CANADIAN CONSUMERS ONLY)

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	-THANKS	OWNERSHIP REGISTRATION CERTIFICATE – FICHE D'INSCRIPTION DU PRO Please register your product to enable us to contact you in the remote event a safety notice is issued for this product and to allow for efficient communication under the terms of your warranty, should the need arise.	nettre de Irité concernant
For Canadian	CARD	REGISTER ON-LINE:     www.geappliances.ca     MAIL TO:     P.O. BOX 1780, MIL       ENREGISTREMENT SUR INTERNET À:     www.electromenagersge.ca     POSTER À:     ONTARIO, L4Y 4G       Image: MR./M     MRS./MME.     FIRST NAME/PRÉNOM     LAST NAME/NOM	ssissauga 1
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Pour les Consommateurs Canadiens	CUT ALONG	NAME OF SELLING DEALER / NOM DU MARCHAND INSTALLATION DATE / DATE DINSTALLATION V/A M D/J CORRESPONDENCE I ENGLISH	
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# GE Electric Range Warranty.



All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, call 1.800.561.3344. Please have serial number and model number available when calling for service.

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

### For The Period Of: Mabe Will Provide:

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

### What Mabe Will Not Cover:

- Service trips to your home to teach you how to use the product.
- Improper installation, delivery or maintenance.
- Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.
- Damage to the glass cooktop caused by use of cleaners other than the recommended cleaning creams and pads.
- Damage to the glass cooktop caused by hardened spills of sugary materials or melted plastic that are not cleaned according to the directions in the Owner's Manual.

- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.
- Incidental or consequential damage caused by possible defects with this appliance.
- Damage caused after delivery.
- Product not accessible to provide required service.

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

This warranty is extended to the original purchaser and any succeeding owner for products purchased in Canada for home use within Canada. In-home warranty service will be provided in areas where it is available and deemed reasonable by Mabe to provide.

Some 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 province to province. To know what your legal rights are in your province, consult your local or provincial consumer affairs office.

> Warrantor: Mabe Canada Inc., Burlington, Ontario

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# GE Appliances Website

Have a question or need assistance with your appliance? Visit our Website, **www.geappliances.ca**, 24 hours a day, any day of the year!



# Schedule Service

1.800.561.3344

www.geappliances.ca

GE repair service is close to you.

To arrange service for your GE appliance, all you have to do is call.



# Parts and Accessories

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted).

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.

You will find the nearest Mabe Service Center number in the yellow pages of your phone book. Or, call us at 1.800.661.1616.



# Contact Us

If you are not satisfied with the service you have received:

First of all, communicate with the people who repaired your appliance.

**Then,** if you are still not satisfied, send all information including telephone number to: Director, Consumer Relations, Mabe Canada Inc. Suite 310, 1 Factory Lane Moncton, N.B. E1C 9M3



# Register Your Appliance

www.geappliances.ca

**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.

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