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## STANDARD CLEANING GAS RANGE

### Use & Care Guide

For questions about features, operation/performance,  
parts, accessories or service, call: **1-800-253-1301**

or visit our website at...  
**www.whirlpool.com**

In Canada, for assistance, installation or service, call:  
**1-800-807-6777**

or visit our website at...  
**www.whirlpool.ca**

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## ESTUFA A GAS DE LIMPIEZA ESTÁNDAR

### Manual de uso y cuidado

Para consultas respecto a características, funcionamiento, rendimiento,  
piezas, accesorios o servicio técnico, llame al: **1-800-253-1301**

o visite nuestro sitio web en:  
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## CUISINIÈRE À GAZ À NETTOYAGE STANDARD

### Guide d'utilisation et d'entretien

Au Canada, pour assistance, installation ou service,  
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ou visitez notre site web à  
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# RANGE SAFETY

## Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

**⚠ DANGER**

You can be killed or seriously injured if you don't immediately follow instructions.

**⚠ WARNING**

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

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

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **WHAT TO DO IF YOU SMELL GAS:**
  - Do not try to light any appliance.
  - Do not touch any electrical switch.
  - Do not use any phone in your building.
  - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
  - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

**WARNING:** Gas leaks cannot always be detected by smell.

Gas suppliers recommend that you use a gas detector approved by UL or CSA.

For more information, contact your gas supplier.

If a gas leak is detected, follow the "What to do if you smell gas" instructions.

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

**WARNING:** This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

This appliance can cause low-level exposure to some of the substances listed, including benzene, formaldehyde, carbon monoxide, toluene, and soot.

## The Anti-Tip Bracket

The range will not tip during normal use. However, the range can tip if you apply too much force or weight to the open door without the anti-tip bracket fastened down properly.



### ⚠ WARNING

#### Tip Over Hazard

**A child or adult can tip the range and be killed.**

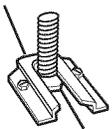
**Connect anti-tip bracket to rear range foot.**

**Reconnect the anti-tip bracket, if the range is moved.**

**See the installation instructions for details.**

**Failure to follow these instructions can result in death or serious burns to children and adults.**

#### Anti-Tip Bracket



Range Foot

**Making sure the anti-tip bracket is installed:**

- Slide range forward.
- Look for the anti-tip bracket securely attached to floor.
- Slide range back so rear range foot is under anti-tip bracket.

## IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** To reduce the risk of fire, electrical shock, injury to persons, or damage when using the range, follow basic precautions, including the following:

- **WARNING:** TO REDUCE THE RISK OF TIPPING OF THE RANGE, THE RANGE MUST BE SECURED BY PROPERLY INSTALLED ANTI-TIP DEVICES. TO CHECK IF THE DEVICES ARE INSTALLED PROPERLY, SLIDE RANGE FORWARD, LOOK FOR ANTI-TIP BRACKET SECURELY ATTACHED TO FLOOR, AND SLIDE RANGE BACK SO REAR RANGE FOOT IS UNDER ANTI-TIP BRACKET.
- **WARNING:** NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.
- **WARNING:** NEVER cover any slots, holes or passages in the oven bottom or cover an entire rack with materials such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may also trap heat, causing a fire hazard.
- **CAUTION:** Do not store items of interest to children in cabinets above a range or on the backguard of a range – children climbing on the range to reach items could be seriously injured.
- Proper Installation – The range, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the *National Electrical Code, ANSI/NFPA 70*. In Canada, the range must be electrically grounded in accordance with Canadian Electrical Code. Be sure the range is properly installed and grounded by a qualified technician.

- This range is equipped with a three-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. Do not cut or remove the grounding prong from this plug.
- Disconnect the electrical supply before servicing the appliance.
- Injuries may result from the misuse of appliance doors or drawers such as stepping, leaning, or sitting on the doors or drawers.
- Maintenance – Keep range area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Storage in or on the Range – Flammable materials should not be stored in an oven or near surface units.
- Top burner flame size should be adjusted so it does not extend beyond the edge of the cooking utensil.

#### For self-cleaning ranges –

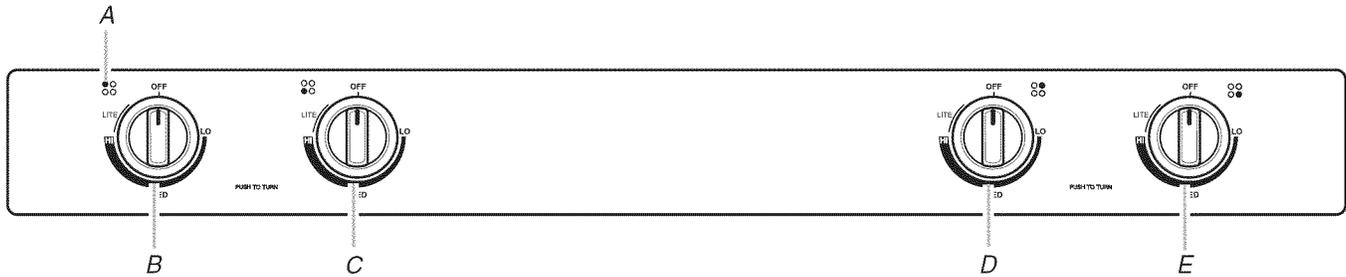
- Before Self-Cleaning the Oven – Remove broiler pan and other utensils. Wipe off all excessive spillage before initiating the cleaning cycle.

## SAVE THESE INSTRUCTIONS

# PARTS AND FEATURES

This manual covers several different models. The range you have purchased may have some or all of the parts and features listed. The locations and appearances of the features shown here may not match those of your model.

## Cooktop Control Panel

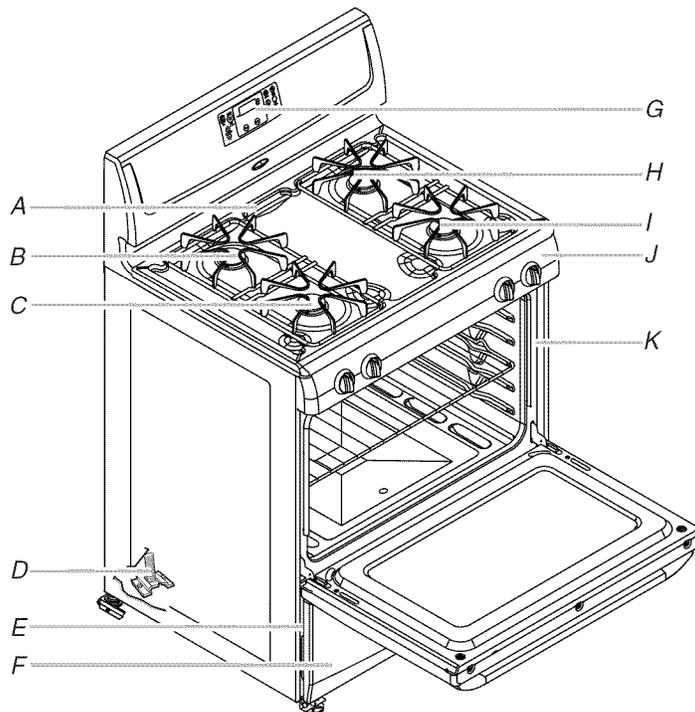


A. Surface burner locator  
B. Left rear burner control knob

C. Left front burner control knob  
D. Right rear burner control knob

E. Right front burner control knob

## Range



A. Oven vent  
B. Left rear surface burner and grate  
C. Left front surface burner and grate  
D. Anti-tip bracket

E. Model and serial number plate  
(behind left side of broiler door)  
F. Broiler door  
G. Electronic oven control

H. Right rear surface burner and grate  
I. Right front surface burner and grate  
J. Control panel  
K. Door gasket

# COOKTOP USE

## Cooktop Controls

### **WARNING**



#### Fire Hazard

Do not let the burner flame extend beyond the edge of the pan.

Turn off all controls when not cooking.

Failure to follow these instructions can result in death or fire.

Electric igniters automatically light the surface burners when control knobs are turned to LITE.

Before setting a control knob, place filled cookware on the grate. Do not operate a burner using empty cookware or without cookware on the grate.

#### To Set Burner Temperature:

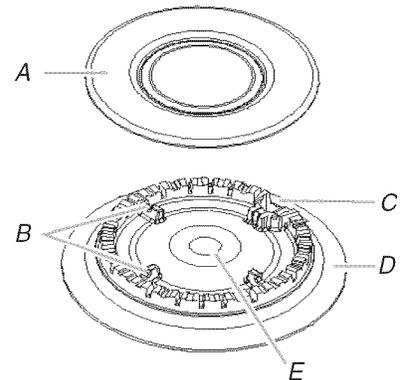
1. Push in and turn knob counterclockwise to LITE.  
All four surface burners will click. Only the burner with the control knob turned to LITE will produce a flame.
2. Turn knob to anywhere between HI and LO. The clicking will stop. Use the following chart as a guide when setting heat levels.

SETTING	RECOMMENDED USE
LITE	<ul style="list-style-type: none"> <li>Light the burner.</li> </ul>
HI	<ul style="list-style-type: none"> <li>Start food cooking.</li> <li>Bring liquid to a boil.</li> </ul>
MEDIUM	<ul style="list-style-type: none"> <li>Hold a rapid boil.</li> <li>Quickly brown or sear food.</li> <li>Fry or sauté foods.</li> <li>Cook soups, sauces and gravies.</li> <li>Stew or steam foods.</li> </ul>
LO	<ul style="list-style-type: none"> <li>Keep food warm.</li> <li>Melt chocolate or butter.</li> <li>Simmer.</li> </ul>

#### Power failure

In case of prolonged power failure, the surface burners can be lit manually. Hold a lit match near a burner and turn knob counterclockwise to LITE. After burner lights, turn knob to setting.

## Surface Burners

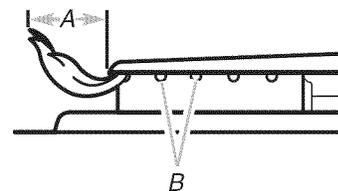


- A. Burner cap
- B. Alignment pins
- C. Igniter
- D. Burner base
- E. Gas tube opening

**IMPORTANT:** Do not obstruct the flow of combustion and ventilation air around the burner grate edges.

**Burner cap:** Always keep the burner cap in place when using a surface burner. A clean burner cap will help avoid poor ignition and uneven flames. Always clean the burner cap after a spillover and routinely remove and clean the caps and bases according to the "General Cleaning" section.

**Gas tube opening:** Gas must flow freely throughout the gas tube opening for the burner to light properly. Keep this area free of soil and do not allow spills, food, cleaning agents or any other material to enter the gas tube opening. Keep spillovers out of the gas tube by always using a burner cap.



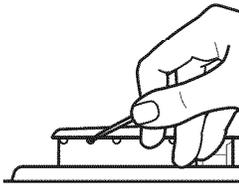
- A. 1-1½" (25-38 mm)
- B. Burner ports

**Burner ports:** Check burner flames occasionally for proper size and shape as shown above. A good flame is blue in color, not yellow. Keep this area free of soil and do not allow spills, food, cleaning agents or any other material to enter the burner ports.

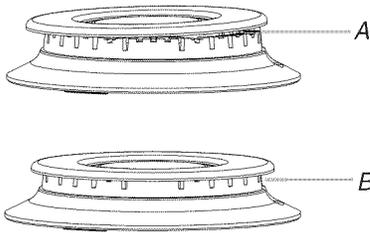
## To Clean:

**IMPORTANT:** Before cleaning, make sure all controls are off and the oven and cooktop are cool. Do not use oven cleaners, bleach or rust removers.

1. Remove the surface burner grates.
2. Remove burner cap from the burner base and clean according to "General Cleaning" section.
3. Clean the gas tube opening with a damp cloth.
4. Clean clogged burner ports with a straight pin as shown. Do not enlarge or distort the port. Do not use a wooden toothpick. If the burner needs to be adjusted, contact a trained repair specialist.



5. Replace the burner cap onto the burner base, making sure the alignment pins are properly aligned with the burner cap.



A. Incorrect  
B. Correct

6. Replace surface burner grates.
7. Turn on the burner. If the burner does not light, check cap alignment. If the burner still does not light, do not service the burner yourself. Contact a trained repair specialist.

## Home Canning

When canning for long periods, alternate the use of surface burners between batches. This allows time for the most recently used areas to cool.

- Center the canner on the grate.
- Do not place canner on 2 surface burners at the same time.
- For more information, contact your local agricultural department. Companies that manufacture home canning products can also offer assistance.

## Cookware

**IMPORTANT:** Do not leave empty cookware on a hot surface cooking area, element or surface burner.

Ideal cookware should have a flat bottom, straight sides and a well-fitting lid, and the material should be of medium-to-heavy thickness.

Rough finishes may scratch the cooktop or grates. Aluminum and copper may be used as a core or base in cookware. However, when used as a base they can leave permanent marks on the cooktop or grates.

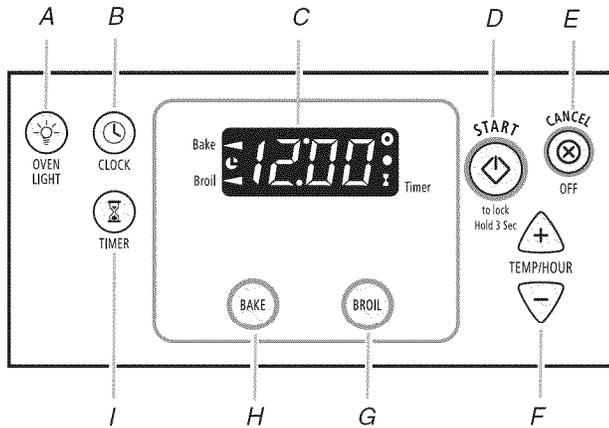
Cookware material is a factor in how quickly and evenly heat is transferred, which affects cooking results. A nonstick finish has the same characteristics as its base material. For example, aluminum cookware with a nonstick finish will take on the properties of aluminum.

Cookware with nonstick surfaces should not be used under the broiler.

Use the following chart as a guide for cookware material characteristics.

COOKWARE	CHARACTERISTICS
<b>Aluminum</b>	<ul style="list-style-type: none"><li>■ Heats quickly and evenly.</li><li>■ Suitable for all types of cooking.</li><li>■ Medium or heavy thickness is best for most cooking tasks.</li></ul>
<b>Cast iron</b>	<ul style="list-style-type: none"><li>■ Heats slowly and evenly.</li><li>■ Good for browning and frying.</li><li>■ Maintains heat for slow cooking.</li></ul>
<b>Ceramic or Ceramic glass</b>	<ul style="list-style-type: none"><li>■ Follow manufacturer's instructions.</li><li>■ Heats slowly, but unevenly.</li><li>■ Ideal results on low to medium heat settings.</li></ul>
<b>Copper</b>	<ul style="list-style-type: none"><li>■ Heats very quickly and evenly.</li></ul>
<b>Earthenware</b>	<ul style="list-style-type: none"><li>■ Follow manufacturer's instructions.</li><li>■ Use on low heat settings.</li></ul>
<b>Porcelain enamel-on-steel or cast iron</b>	<ul style="list-style-type: none"><li>■ See stainless steel or cast iron.</li></ul>
<b>Stainless steel</b>	<ul style="list-style-type: none"><li>■ Heats quickly, but unevenly.</li><li>■ A core or base of aluminum or copper on stainless steel provides even heating.</li></ul>

# ELECTRONIC OVEN CONTROL



- A. Oven light  
B. Clock  
C. Display  
D. Start (control lock)  
E. Off/Cancel  
F. Temp/Hour  
G. Broil  
H. Bake  
I. Timer

## Display

When power is first supplied to the appliance, a flashing time will appear on the display. Press OFF/CANCEL to clear flashing time from the display.

If flashing time appears, a power failure has occurred. Press OFF/CANCEL and reset the Clock if needed.

When the oven is not in use, the display shows the time of day.

When performing a cook or timer function, the display will show either hours and minutes, or minutes and seconds.

## Oven Indicator Lights

The indicator lights are located on both sides of the display. The indicator lights light up or flash when the oven is in one of the following modes: Bake, Broil or Timer.

## Start

The START pad begins any oven function. If the START pad is not pressed within 5 seconds after pressing a function pad, the Push to Start ("PSH") indicator light will flash and the push to start tone will sound as a reminder.

If the START pad is not pressed within 1 minute after pressing a function pad, the oven display will return to the time of day mode and the programmed function will be canceled.

## Off/Cancel

The OFF/CANCEL pad stops any function except the Clock, Timer and Control Lock.

## Clock

This is a 12-hour clock and does not show a.m. or p.m.

### To Set:

Before setting, make sure the oven and Timer are off.

1. Press CLOCK.
2. Press the TEMP/HOUR "up" or "down" arrow pads to set the time of day.
3. Press CLOCK or START.

## Tones

Tones are audible signals, indicating the following:

### One tone

- Valid pad press
- Oven is preheated (long tone)
- Function has been entered

### Three tones

- Invalid pad press
- Push to start reminder

### Cycling tones

- End of cycle

## Fahrenheit and Celsius

The temperature is preset at Fahrenheit, but can be changed to Celsius.

**To Change:** Press and hold BROIL for 5 seconds. A tone will sound, and "C" will appear on the display. Repeat to change back to Fahrenheit. To exit mode, press OFF/CANCEL.

---

## Timer

The timer can be set in hours or minutes up to 12 hours and 59 minutes, and counts down the set time either in hours and minutes, or in minutes and seconds. The timer does not start or stop the oven.

### To Set:

1. Press TIMER. The timer indicator light will light up. If no action is taken after 1 minute, the display will return to the time of day, bake or broil mode.
2. Press the TEMP/HOUR “up” or “down” arrow pads to set the length of time.
3. Press START. When the set time ends, end-of-cycle tones will sound.
4. Press TIMER pad twice anytime to cancel the timer and reminder tones.

If the OFF/CANCEL pad is pressed the oven will turn off and the cook function will be disabled.

To display the time of day for 5 seconds when the timer is counting down, press CLOCK pad.

If the START pad is not pressed within 5 seconds after pressing the TIMER pad or TEMP/HOUR arrow pads, the “PSH” indicator light will flash and the push to start tone will sound as a reminder.

The timer can be reprogrammed while it is running.

### To Reprogram:

1. Press TIMER.
2. Press TEMP/HOUR “up” or “down” arrow pads to adjust time.
3. Press START.

---

## Control Lock

The Control Lock function blocks the control panel pads to avoid unintended use of cook functions.

When the control is locked, only the CLOCK set, OVEN LIGHT and TIMER pads will function.

**To Lock/Unlock Control:** Before locking, make sure the cook functions are off. Press and hold START for 3 seconds and “Loc” will appear on the display. Repeat to unlock. “Loc” will disappear from the display.

---

## Oven Temperature Control

**IMPORTANT:** Do not use a thermometer to measure oven temperature because opening the oven door may cause the burner cycling to give incorrect readings.

The oven provides accurate temperatures; however, it may cook faster or slower than your previous oven, so the temperature calibration can be adjusted. It can be changed in Fahrenheit or Celsius.

A minus sign means the oven will be cooler by the displayed amount. The absence of a minus sign means the oven will be warmer by the displayed amount. Use the following chart as a guide.

ADJUSTMENT °F (ADJUSTMENT °C)	COOKS FOOD
10°F (5°C)	...a little more
20°F (10°C)	...moderately more
30°F (15°C)	...much more
-10°F (-5°C)	...a little less
-20°F (-10°C)	...moderately less
-30°F (-15°C)	...much less

### To Adjust Oven Temperature Calibration:

1. Press and hold BAKE for 5 seconds until the oven display shows the current calibration, for example “00.”
2. Touch the TEMP/HOUR “up” or “down” arrow pad(s) to increase or to decrease the temperature in 10°F (5°C) amounts. The adjustment can be set between 30°F (15°C) and -30°F (-15°C).
3. Press START.

# OVEN USE

Odors and smoke are normal when the oven is used the first few times, or when it is heavily soiled.

**IMPORTANT:** The health of some birds is extremely sensitive to the fumes given off. Exposure to the fumes may result in death to certain birds. Always move birds to another closed and well-ventilated room.

## Aluminum Foil

**IMPORTANT:** To avoid permanent damage to the oven bottom finish, do not line the oven bottom with any type of foil, liners or cookware.

- On those models with bottom vents, do not block or cover the oven bottom vents.
- Do not cover entire rack with foil because air must be able to move freely for best cooking results.
- To catch spills, place foil on rack below dish. Make sure foil is at least 1/2" (1.3 cm) larger than the dish and that it is turned up at the edges.

## Positioning Racks and Bakeware

**IMPORTANT:** To avoid permanent damage to the porcelain finish, do not place food or bakeware directly on the oven door or bottom.

### RACKS

Position racks before turning the oven on. Do not move racks with bakeware on them. Make sure racks are level. For best performance, cook on one rack. Place the rack so the top of food will be centered in the oven. To move a rack, pull it out to the stop position, raise the front edge, then lift out.

FOOD	RACK POSITION
Large roasts, turkeys, angel food, bundt and tube cakes, quick breads, pies	1 or 2
Yeast breads, casseroles, meat and poultry	2
Cookies, biscuits, muffins, cakes	2 or 3

### BAKEWARE

To cook food evenly, hot air must be able to circulate. Allow 2" (5 cm) of space around bakeware and oven walls. Use the following chart as a guide.

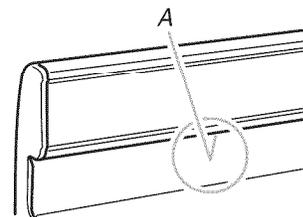
NUMBER OF PAN(S)	POSITION ON RACK
1	Center of rack.
2	Side by side or slightly staggered.
3 or 4	Opposite corners on each rack. Make sure that no bakeware piece is directly over another.

## Bakeware

The bakeware material affects cooking results. Follow manufacturer's recommendations and use the bakeware size recommended in the recipe. Use the following chart as a guide.

BAKEWARE/ RESULTS	RECOMMENDATIONS
<b>Light colored aluminum</b> <ul style="list-style-type: none"> <li>■ Light golden crusts</li> <li>■ Even browning</li> </ul>	<ul style="list-style-type: none"> <li>■ Use temperature and time recommended in recipe.</li> </ul>
<b>Dark aluminum and other bakeware with dark, dull and/or nonstick finish</b> <ul style="list-style-type: none"> <li>■ Brown, crisp crusts</li> </ul>	<ul style="list-style-type: none"> <li>■ May need to reduce baking temperatures 25°F (15°C).</li> <li>■ Use suggested baking time.</li> <li>■ For pies, breads and casseroles, use temperature recommended in recipe.</li> <li>■ Place rack in center of oven.</li> </ul>
<b>Insulated cookie sheets or baking pans</b> <ul style="list-style-type: none"> <li>■ Little or no bottom browning</li> </ul>	<ul style="list-style-type: none"> <li>■ Place in the bottom third of oven.</li> <li>■ May need to increase baking time.</li> </ul>
<b>Stainless steel</b> <ul style="list-style-type: none"> <li>■ Light, golden crusts</li> <li>■ Uneven browning</li> </ul>	<ul style="list-style-type: none"> <li>■ May need to increase baking time.</li> </ul>
<b>Stoneware/Baking stone</b> <ul style="list-style-type: none"> <li>■ Crisp crusts</li> </ul>	<ul style="list-style-type: none"> <li>■ Follow manufacturer's instructions.</li> </ul>
<b>Ovenproof glassware, ceramic glass or ceramic</b> <ul style="list-style-type: none"> <li>■ Brown, crisp crusts</li> </ul>	<ul style="list-style-type: none"> <li>■ May need to reduce baking temperatures 25°F (15°C).</li> </ul>

## Oven Vent



A. Oven vent

The oven vent releases hot air and moisture from the oven, and should not be blocked or covered. Blocking or covering the oven vent will cause poor air circulation, affecting cooking and cleaning results. Do not set plastics, paper or other items that could melt or burn near the oven vent.

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## Baking and Roasting

**IMPORTANT:** To avoid permanent damage to the porcelain finish, do not place food or cookware directly on the oven door or the oven bottom.

Before baking and roasting, position racks according to the "Positioning Racks and Bakeware" section.

### To Bake or Roast:

#### 1. Touch BAKE.

Touch TEMP "up" or "down" arrow pads to set a temperature other than 350°F (177°C) in 5°F (3°C) amounts. The bake range can be set between 170°F and 500°F (77°C and 260°C).

#### 2. Touch START.

The temperature can be changed at any time after this step by touching the TEMP/TIME "up" or "down" arrow pads. START does not need to be touched again. If baking/roasting while the Timer is counting down, the set baking/roasting temperature can be displayed for 5 seconds by touching BAKE.

#### 3. Touch OFF/CANCEL when finished.

### Preheating

After START is touched, the oven will enter a timed preheat conditioning cycle. The bake indicator light will light up. The Electronic Oven Control automatically selects the conditioning cycle time based on the oven temperature selected. The conditioning cycle time will not change if the temperature is reset before the cycle countdown ends. The preheat conditioning cycle is complete and the oven is ready to use when a 1-second tone sounds, the cycle countdown ends, and the set temperature is displayed.

Preheat temperatures are affected by varying factors such as room temperature and peak energy usage times. It is normal for the temperature showing on the display and the actual oven temperature to differ.

Waiting an additional 10 minutes after the preheat conditioning time ends to put food in the oven is suggested when baking foods with leavening ingredients, such as yeast, baking powder, baking soda and eggs.

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## Broiling

### BROILER

The broiler is located below the oven door. The broiler pan and grid roll out for easy access. Always broil with the broiler drawer and oven door closed.

- To avoid damage to the broiler, do not step on or apply weight to the broiler door while it is open.
- Do not preheat broiler before use. Completely close broiler drawer during broiling.
- Do not use broiler drawer for storage.
- Use only the broiler pan and grid. It is designed to drain juices and help avoid spatter and smoke.
- For proper draining, do not cover the grid with foil. The bottom of the pan may be lined with aluminum foil for easier cleaning.

- Trim excess fat to reduce spattering. Slit the remaining fat on the edges to avoid curling.
- Use tongs to turn food to avoid the loss of juices. Very thin cuts of fish, poultry or meat may not need to be turned.
- After broiling, remove the pan from the oven when removing the food. Drippings will bake on the pan if left in the heated oven, making cleaning more difficult.

### To Broil:

1. Open the broiler drawer and take out the broiler pan and grid.
2. Place food on the grid in the broiler pan at the desired broiling position and close the drawer.
3. Touch BROIL.  
The BROIL indicator light will light up.
4. Touch START.  
The indicator light will light up. The temperature setting can be changed at any time during broiling. If broiling while the Timer is counting down, the set broiling temperature can be displayed for 5 seconds by touching BROIL.
5. Touch OFF/CANCEL when finished broiling.

### BROILING CHART

For best results, broiler pan should be rotated at the same time the food is turned. Times are guidelines only and may need to be adjusted for individual foods and tastes.

FOOD	COOK TIME Minutes	
	SIDE 1	SIDE 2
Chicken pieces, bone-in	15-17	15-17
Chicken breasts, boneless	11-13	11-13
Fish Fillets ½ - ¾" (1.25-1.8 cm) thick	7-8	3-4
Frankfurters	5-6	2-3
Ground meat patties ¾" (1.8 cm) thick, well-done*	11-13	6-7
Ham slice, precooked ½" (1.25 cm) thick	6-8	3-4
Lamb chops 1" (2.5 cm) thick	14-17	8-9
Pork chops 1" (2.5 cm) thick	19-21	9-10
Steak 1" (2.5 cm) thick, medium rare, medium	10-12 12-14	5-6 6-7
well-done	16-17	8-9

\*Place up to 9 patties, equally spaced, on broiler grid.

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# RANGE CARE

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## General Cleaning

**IMPORTANT:** Before cleaning, make sure all controls are off and the oven and cooktop are cool. Always follow label instructions on cleaning products.

Soap, water and a soft cloth or sponge are suggested first unless otherwise noted.

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### EXTERIOR PORCELAIN ENAMEL SURFACES (on some models)

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Food spills containing acids, such as vinegar and tomato, should be cleaned as soon as the entire appliance is cool. These spills may affect the finish.

#### Cleaning Method:

- Glass cleaner, mild liquid cleaner or nonabrasive scrubbing pad:  
Gently clean around the model and serial number plate because scrubbing may remove numbers.
- All-Purpose Appliance Cleaner Part Number 31662 (not included):  
See "Assistance or Service" section to order.

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### COOKTOP CONTROLS

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To avoid damage to the cooktop controls do not use steel wool, abrasive cleansers or oven cleaner.

Do not soak knobs. When replacing knobs, make sure knobs are in the Off position.

On some models, do not remove seals under knobs.

#### Cleaning Method:

- Soap and water or dishwasher:  
Pull knobs straight away from control panel to remove.

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### CONTROL PANEL

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To avoid damage to the control panel, do not use abrasive cleaners, steel-wool pads, gritty washcloths or some paper towels.

#### Cleaning Method:

- Glass cleaner and soft cloth or sponge:  
Apply glass cleaner to soft cloth or sponge, not directly on panel.

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### PORCELAIN-COATED GRATES AND CAPS

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Food spills containing acids, such as vinegar and tomato, should be cleaned as soon as the cooktop, grates and caps are cool. These spills may affect the finish.

To avoid chipping, do not bang grates and caps against each other or hard surfaces such as cast iron cookware.

Do not reassemble caps on burners while they are wet.

#### Cleaning Method:

- Nonabrasive plastic scrubbing pad and mildly abrasive cleanser:  
Clean as soon as cooktop, grates and caps are cool.
- Dishwasher (grates only, not caps):  
Use the most aggressive cycle. Cooked-on soils should be soaked or scrubbed before going into a dishwasher.
- Gas Grate and Drip Pan Cleaner Part Number 31617:  
See "Assistance or Service" section to order.

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### SURFACE BURNERS

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See "Surface Burners" section.

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### OVEN DOOR EXTERIOR

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#### Cleaning Method:

- Glass cleaner and a soft cloth or sponge:  
Apply glass cleaner to soft cloth or sponge, not directly on panel.
- All-Purpose Appliance Cleaner Part Number 31662 (not included):  
See "Assistance or Service" section to order.

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### OVEN CAVITY

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Do not use oven cleaners.

Food spills should be cleaned when oven cools. At high temperatures, foods react with porcelain and staining, etching, pitting or faint white spots can result.

#### Cleaning Method:

- Mild cleaner and noncorrosive scrubbing pad.

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### OVEN RACKS AND ROASTING RACKS

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#### Cleaning Method:

- Steel-wool pad

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### BROILER PAN AND GRID (on some models)

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#### Cleaning Method:

- Mildly abrasive cleanser:  
Scrub with wet scouring pad.
- Solution of ½ cup (125 mL) ammonia to 1 gal. (3.75 L) water:  
Soak for 20 minutes, then scrub with scouring or steel-wool pad.
- Oven cleaner:  
Follow product label instructions.

#### Porcelain enamel only, not chrome

- Dishwasher

---

## Oven Light

The oven light is a standard 40-watt appliance bulb. Press the OVEN LIGHT pad on the electronic oven control to turn on the light.

Before replacing, make sure the oven and cooktop are cool and the control knobs are off.

### To Replace:

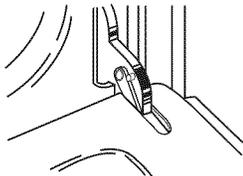
1. Unplug range or disconnect power.
  2. Turn bulb counterclockwise to remove from socket.
  3. Replace bulb.
  4. Plug in range or reconnect power.
- 

## Oven Door

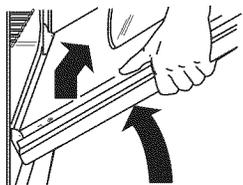
For normal range use, it is not suggested to remove the oven door. However, if removal is necessary, make sure the oven is off and cool. Then, follow these instructions. The oven door is heavy.

### To Remove:

1. Open the oven door. Insert hinge pins, included with your range, into both hinge hangers. Do not remove the pins while the door is removed from the range.



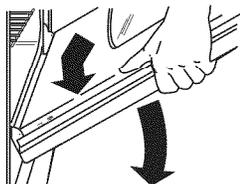
2. Grasp the door on the sides with your fingers on the front of the door and your thumbs on the inside surface.



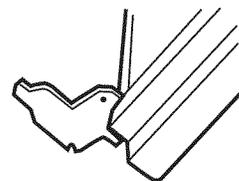
3. Pull door straight up, then toward you. Do not remove hinge pins until the door is replaced on the range.

### To Replace:

1. Grasp the door on the sides with your fingers on the front of the door and your thumbs on the inside surface.



2. Hold oven door so that the top edge of each door slot is horizontal. Insert door hinge into the hinge slots.
3. Tilt top of door toward range. Insert bottom door hinge notch down onto front frame edge.



4. Open the door completely and remove the hinge pins. Save hinge pins for future use.
  5. Close the door slowly to assure door side panel clearance and proper hinge engagement.
- 

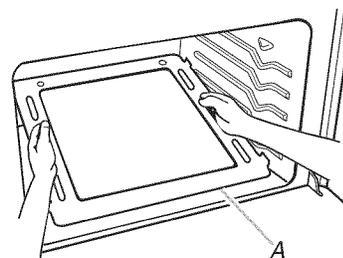
## Removing the Oven Bottom

The oven bottom can be removed for standard cleaning of the oven.

Before cleaning, make sure the oven is completely cool.

### To Remove:

1. Remove the oven racks.
2. Place fingers in the slots in the bottom panel.



A. Lip

3. Lift the rear of the panel up and back. The lip at the front of the panel should clear the front frame of the oven cavity.
4. Lift the bottom up and out.

### To Replace:

Reverse the steps above.

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# TROUBLESHOOTING

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Try the solutions suggested here first in order to avoid the cost of an unnecessary service call.

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## Nothing will operate

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- **Is the power outlet properly wired and polarized?**  
Try another outlet to check for proper wiring and polarity.
  - **Is the power supply cord unplugged?**  
Plug into a properly grounded 3 prong outlet.
  - **Has a household fuse been blown, or has a circuit breaker tripped?**  
Replace the fuse or reset the circuit breaker. If the problem continues, call an electrician.
  - **Is the main or regulator gas shutoff valve in the off position?**  
See Installation Instructions.
  - **Is the range properly connected to the gas supply?**  
Contact a trained repair specialist or see Installation Instructions.
- 

## Surface burners will not operate

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- **Is this the first time the surface burners have been used?**  
Turn on any one of the surface burner knobs to release air from the gas lines.
  - **Is the control knob set correctly?**  
Push in knob before turning to a setting.
  - **Are the burner ports clogged?**  
See "Surface Burners" section.
- 

## Surface burner flames are uneven, yellow and/or noisy

---

- **Are the burner ports clogged?**  
See "Surface Burners" section.
  - **Are the burner caps positioned properly?**  
See "Surface Burners" section.
  - **Is the air/gas mixture correct?**  
Contact a designated service technician to check the air/gas mixture, or see the Installation Instructions.
  - **Is propane gas being used?**  
The appliance may have been converted improperly. Contact a trained repair specialist.
- 

## Surface burner makes popping noises

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- **Is the burner wet?**  
Let it dry.
- 

## Cookware not level on cooktop

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- **Is the range level?**  
Level the range. See the Installation Instructions.
  - **Is the proper cookware being used?**  
Use cookware with a flat bottom. See "Cookware" section.
- 

## Excessive heat around cookware on cooktop

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- **Is the cookware the proper size?**  
Use cookware about the same size as the surface cooking area, element or surface burner. Cookware should not extend more than 1/2" (1.3 cm) outside the cooking area.
- 

## Oven will not operate

---

- **Is the power outlet properly wired and polarized?**  
Try another outlet to check for proper wiring and polarity.
  - **Is this the first time the oven has been used?**  
Turn any one of the surface burner knobs on to release air from the gas lines.
  - **Is the electronic oven control set correctly?**  
See "Electronic Oven Control" section.
  - **On some models, is the Oven Lockout set?**  
See "Oven Lockout" section.
  - **Is the main or regulator gas shutoff in the off position?**  
Contact a designated service technician or see the Installation Instructions.
- 

## Oven makes muffled ticking noise when in use

---

- This is normal and occurs when the oven burner cycles on and off to hold the set oven temperature.
- 

## Oven burner flames are uneven, yellow, or noisy

---

- **Is propane gas being used?**  
The appliance may have been converted improperly. Contact a trained repair specialist.
  - **Is the air/gas mixture correct?**  
Contact a designated service technician to check the air/gas mixture or see the Installation Instructions.
- 

## Oven temperature too high or too low

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- **Does the oven temperature calibration need adjustment?**  
See "Oven Temperature Control" section.
- 

## Display shows messages

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- **Is the display showing a flashing time?**  
There has been a power failure. Press CANCEL/OFF to clear the display. Reset the clock, if needed. See "Clock" section.
  - **Is the display showing "F" followed by a number?**  
Press CANCEL/OFF to clear the display. If an "F" code appears again, contact a trained repair specialist.
- 

## Cooktop cooking results not what expected

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- **Is the proper cookware being used?**  
See "Cookware" section.
  - **Is the control knob set to the proper heat level?**  
See "Cooktop Controls" section.
- 

## Baking results not what expected

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- **Was the oven preheated?**  
Wait for oven to preheat before placing food in oven.
  - **Are the racks positioned properly?**  
See "Positioning Racks and Bakeware" section.
  - **Is there proper air circulation around bakeware?**  
See "Positioning Racks and Bakeware" section.
-

- **Is the batter evenly distributed in the pan?**  
Make sure batter is level in the pan.
- **Is the appliance level?**  
Level the appliance. See the Installation Instructions.
- **Are baked items too brown on the bottom?**  
Decrease oven temperature 10° F to 30° F (5°C to 15°C).
- **Are crust edges browning early?**  
Use aluminum foil to cover the edge of the crust and/or reduce baking temperature.

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### Slow baking or roasting

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- **Was the oven preheated?**  
Wait for oven to preheat before placing food in oven.
- **Is there proper air circulation around bakeware?**  
See "Positioning Racks and Bakeware" section.

- **Is the proper length of time being used?**  
Increase baking or roasting time.
- **Is the proper temperature set?**  
Increase temperature 25° F (15°C).
- **Has the oven door been opened while cooking?**  
Oven peeking releases oven heat and can result in longer cooking times.

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### Broiler burner fails to light

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- **Is the ignition system broken?**  
Contact a designated service technician to replace it.
- **Has a household fuse been blown, or has a circuit breaker tripped?**  
Replace the fuse or reset the circuit breaker. If the problem continues, call an electrician.

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## ASSISTANCE OR SERVICE

Before calling for assistance or service, please check "Troubleshooting." It may save you the cost of a service call. If you still need help, follow the instructions below.

When calling, please know the purchase date and the complete model and serial number of your appliance. This information will help us to better respond to your request.

### If you need replacement parts

If you need to order replacement parts, we recommend that you use only FSP® replacement parts. FSP® replacement parts will fit right and work right because they are made with the same precision used to build every new WHIRLPOOL® appliance.

To locate FSP® replacement parts in your area, call us or your nearest Whirlpool designated service center.

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### In the U.S.A.

Call the Whirlpool Customer eXperience Center toll free: **1-800-253-1301**.

#### Our consultants provide assistance with:

- Features and specifications on our full line of appliances.
- Installation information.
- Use and maintenance procedures.
- Accessory and repair parts sales.
- Specialized customer assistance (Spanish speaking, hearing impaired, limited vision, etc.).
- Referrals to local dealers, repair parts distributors and service companies. Whirlpool designated service technicians are trained to fulfill the product warranty and provide after-warranty service, anywhere in the United States.

To locate the Whirlpool designated service company in your area, you can also look in your telephone directory Yellow Pages.

#### For further assistance

If you need further assistance, you can write to Whirlpool Corporation with any questions or concerns at:

Whirlpool Brand Home Appliances  
Customer eXperience Center  
553 Benson Road  
Benton Harbor, MI 49022-2692

Please include a daytime phone number in your correspondence.

### Accessories List

#### Stainless Steel Cleaner & Polish

(stainless steel models)

Order Part Number 31462

#### All-Purpose Appliance Cleaner

Order Part Number 31662

#### Gas Grate and Drip Pan Cleaner

Order Part Number 31617

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### In Canada

Call the Whirlpool Canada LP Customer Interaction Centre toll free: **1-800-807-6777**.

#### Our consultants provide assistance with:

- Features and specifications on our full line of appliances.
- Use and maintenance procedures.
- Accessory and repair parts sales.
- Referrals to local dealers, repair parts distributors, and service companies. Whirlpool Canada LP designated service technicians are trained to fulfill the product warranty and provide after-warranty service, anywhere in Canada.

#### For further assistance

If you need further assistance, you can write to Whirlpool Canada LP with any questions or concerns at:

Customer Interaction Centre  
Whirlpool Canada LP  
1901 Minnesota Court  
Mississauga, Ontario L5N 3A7

Please include a daytime phone number in your correspondence.

### Accessories List

#### Stainless Steel Cleaner & Polish

(stainless steel models)

Order Part Number 31462B

#### All-Purpose Appliance Cleaner

Order Part Number 31662B

#### Gas Grate and Drip Pan Cleaner

Order Part Number 31617B

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# WHIRLPOOL CORPORATION MAJOR APPLIANCE WARRANTY

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## LIMITED WARRANTY

For one year from the date of purchase, when this major appliance is operated and maintained according to instructions attached to or furnished with the product, Whirlpool Corporation or Whirlpool Canada LP (hereafter "Whirlpool") will pay for Factory Specified Parts and repair labor to correct defects in materials or workmanship. Service must be provided by a Whirlpool designated service company. This limited warranty is valid only in the United States or Canada and applies only when the major appliance is used in the country in which it was purchased. Outside the 50 United States and Canada, this limited warranty does not apply. Proof of original purchase date is required to obtain service under this limited warranty.

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## ITEMS EXCLUDED FROM WARRANTY

### This limited warranty does not cover:

1. Service calls to correct the installation of your major appliance, to instruct you on how to use your major appliance, to replace or repair house fuses, or to correct house wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs, air filters or water filters. Consumable parts are excluded from warranty coverage.
3. Repairs when your major appliance is used for other than normal, single-family household use or when it is used in a manner that is contrary to published user or operator instructions and/or installation instructions.
4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of consumables or cleaning products not approved by Whirlpool.
5. Cosmetic damage, including scratches, dents, chips or other damage to the finish of your major appliance, unless such damage results from defects in materials or workmanship and is reported to Whirlpool within 30 days from the date of purchase.
6. Any food loss due to refrigerator or freezer product failures.
7. Costs associated with the removal from your home of your major appliance for repairs. This major appliance is designed to be repaired in the home and only in-home service is covered by this warranty.
8. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
9. Expenses for travel and transportation for product service if your major appliance is located in a remote area where service by an authorized Whirlpool servicer is not available.
10. The removal and reinstallation of your major appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.
11. Major appliances with original model/serial numbers that have been removed, altered or cannot be easily determined. This warranty is void if the factory applied serial number has been altered or removed from your major appliance.

The cost of repair or replacement under these excluded circumstances shall be borne by the customer.

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## DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. WHIRLPOOL SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS 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 OR PROVINCE TO PROVINCE.

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If outside the 50 United States and Canada, contact your authorized Whirlpool dealer to determine if another warranty applies.

If you need service, first see the "Troubleshooting" section of the Use & Care Guide. After checking "Troubleshooting," you may find additional help by checking the "Assistance or Service" section or by calling Whirlpool. In the U.S.A., call **1-800-253-1301**. In Canada, call **1-800-807-6777**.

9/07

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**Keep this book and your sales slip together for future reference. You must provide proof of purchase or installation date for in-warranty service.**

Write down the following information about your major appliance to better help you obtain assistance or service if you ever need it. You will need to know your complete model number and serial number. You can find this information on the model and serial number label located on the product.

Dealer name \_\_\_\_\_  
Address \_\_\_\_\_  
Phone number \_\_\_\_\_  
Model number \_\_\_\_\_  
Serial number \_\_\_\_\_  
Purchase date \_\_\_\_\_