

TO THE INSTALLER: PLEASE LEAVE THIS INSTRUCTION BOOK WITH THE UNIT. TO THE CONSUMER: PLEASE READ AND KEEP THIS BOOK FOR FUTURE REFERENCE.

Super Capacity 465 with ACCUBAKE® System 4.65 Cubic Foot (0.132 m³) Oven MODEL YSF385PEG Whirlpool Home Appliances

Use & Care

A Note to You2
Range Safety3
Parts and Features5
Using Your Range6
Using the Self- Cleaning Cycle20
Caring for Your Range23
Troubleshooting29
Requesting Assistance or Service31
Index32
Warranty33
80 a- 461- 56 81
Call our Consumer Assistance Center with questions or comments.

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A NOTE TO YOU

※物理時報 ロビルに乗びていてい。 La Marketelle appliance.

The Whirlpool Brand is committed to designing quality products that consistently perform for you to make your life easier. To ensure that you enjoy years of trouble-free operation, we developed this Use and Care Guide. It is full of valuable information about how to operate and maintain your appliance properly. Please read it carefully.

Also, please complete and mail the Product Registration Card provided with your appliance. The card helps us notify you about any new information on your appliance.

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Whenever you call to request service for your appliance, you need to know your complete model number and serial number. You can find this information on the model and serial number label/plate (see diagram in the "Parts and Features" section).

Please also record the purchase date of your appliance and your dealer's name, address, and telephone number.

Keep this book and the sales slip together in a safe place for future reference. It is important for you to save your sales receipt showing the date of purchase. Proof of purchase will assure you of in-warranty service.

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To find detailed product information, the location of the nearest Whirlpool dealer or designated servicer, to purchase an accessory item, or register your appliance on-line, please visit our Web site at www.whirlpool.com/canada

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.

Model Number____ Serial Number Purchase Date Dealer Name Dealer Address Dealer Phone

1-800-461-5681

Range Safety

Your safety and the safety of others is 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 hazards that can kill or hurt you and others.

All safety messages will be preceded by the safety alert symbol and the word "DANGER" or "WARNING." These words mean:

ADANGER

AWARNING

You <u>will</u> be killed or seriously injured if you don't follow instructions.

You <u>can</u> be killed or seriously injured if you don't follow instructions.

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

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.

	AWARNING
	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	 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.

continued on next page

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 BRACKETSECURELY ATTACHED TO FLOOR, AND SLIDE RANGE BACK SO REAR RANGE FOOT IS UNDER ANTI-TIP BRACKET.
- 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 *Canadian Electrical Code, Part 1, c22.1-98* or latest revision. 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.
- Never Use the Range for Warming or Heating the Room.
- 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

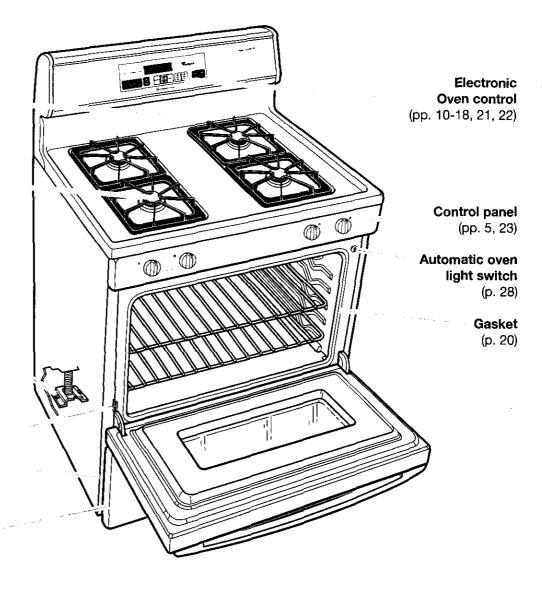
Oven vent (p. 19)

Surface burners and grates (pp. 6, 23-26)

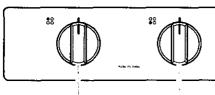
Anti-tip bracket (p. 3)

Model and serial number plate (behind left side of storage drawer)

Storage drawer (p. 19)



CONTROL PANEL



Left rear control knob

Left front control knob (POWER™ Burner)

Surface burner marker (shows which burner you are setting)

Right front control knob Right rear control knob (ACCUSIMMER™ setting)

Using Your Range

AWARNING

Fire Hazard

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

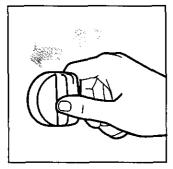
Turn off all controls when not cooking.

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

Service of the

Your range comes with electric ignitors. Electric ignitors automatically light the burners each time you turn the control knobs to LIGHT.

- Place a filled pan on the burner grate before turning on the surface burner. Do not operate a burner for extended periods of time without having cookware on the grate.
- Push in the control knob and turn it counter-



clockwise to the LIGHT position. The clicking sound is the ignitor sparking. Make sure the burner has lit.

• To stop the clicking sound after the burner lights, turn the control knob to the cook setting you want. You can set the control

knob anywhere between HIGH and LOW.

NOTE: All four electric ignitors will click at the same time. However, the burner with the control knob turned to LIGHT is the one that will ignite.

REMEMBER: When range is in use or during the Self-Cleaning cycle, the entire cooktop area may become hot.

Burner hear saftings

Use the following chart as a guide.

SETTING	To light the burner.	
LIGHT POWER™ Burner (left front burner)	 To provide highest heat setting. 	
HIGH	To start food cooking.To bring liquid to a boil.	
Mid-range (between HIGH and LOW)	 To hold a boil. To fry chicken or pancakes. To cook gravy, pudding, and icing. To cook large amounts of vegetables. 	
LOW	To keep food warm.To simmer.	
ACCUSIMMER™ setting (right rear burner)	 To provide lowest adjustable simmer/heat setting. To melt chocolate or butter. 	

NOTE: Do not leave empty cookware, or cookware which has boiled dry, on a hot surface burner. The cookware could overheat, causing damage to the cookware or cooking product.

Using POWER Burner

POWER Burner is an adjustable setting for the left front burner which provides an ultra-high heat setting. It can be used to rapidly bring liquid to a boil and to cook large quantities of food.

Using ACCUSIMMER setting

ACCUSIMMER setting is an adjustable setting for the right rear burner. It allows more accurate simmer control at the lowest setting.

Easy ways to save energy

- To help shorten your cooking time, use the least amount of liquid possible.
- Preheat your pots and pans only when recommended and for the shortest time possible.
- Start your food on a higher heat setting, then turn the control to a lower setting to finish cooking.

USING THE SURFACE BURNERS (CORO.

In case of a protonged power tailure

You can manually light surface burners. Hold a lit match near a burner and turn the control knob to the LIGHT position. After the burner lights, turn the control knob to the setting you want.

Home cannos información

The large diameter of most water-bath or pressure canners combined with high heat settings for long periods of time can cause damage to the cooktop.

To protect your range:

- For best results, use a canner which can be centered over the surface burner.
- Do not place your canner on 2 surface burners at the same time.
- Start with hot water. This reduces the time the control is set on high. Reduce the heat setting to the lowest position needed to maintain a boil or required pressure levels in a pressure canner.

Refer to your canner manual for specific instructions.

For up-to-date information on canning, contact Agriculture Canada or companies who manufacture home canning products.

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- The pan should have a flat bottom, straight sides, and a well-fitting lid.
- Choose medium to heavy gauge (thickness) cookware.
- The pan material (metal or glass) affects how quickly and evenly the pan heats.
- When using glass or ceramic cookware, check to make sure it is suitable for use on surface burners.
- To avoid tipping, make sure pots and pans are centered on the grates.

CHARACTERISTICS OF COOKWARE MATERIALS

The pan material affects how fast heat transfers from the surface cooking area through the pan material and how evenly heat spreads over the pan bottom. Choose pans that provide the best cooking results.

Aluminum	 Heats quickly and evenly. Use for all types of cooking. Medium or heavy thickness is best for most cooking. Used as a core or base in cookware to provide even heating. 	
Cast iron	 Heats slowly and evenly. Good for browning and frying. Maintains heat for slow cooking. Can be coated with porcelain enamel. 	
Ceramic or ceramic glass	 Heats slowly and unevenly. Use on low to medium settings. Follow manufacturer's instructions. 	
Copper	 Heats very quickly and evenly. Used as a core or base in cookware to provide even heating. 	
Earthenware	 Can be used for cooktop cooking if recommended by the manufacturer. Use on low settings. 	
Porcelain enamel-on-steel or enamel-on-cast iron	See cast iron and stainless steel.	
Stainless steel	 Heats quickly but unevenly. A core or base of aluminum or copper on the cookware provides even heating. Can be coated with porcelain enamel. 	

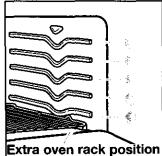
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Place the oven racks where you need them before turning on the oven.

- To move a rack, pull it out to the stop position, raise the front edge and lift it out.
- Be sure the rack(s) is level.
- Use pot holders or oven mitts to protect your hands. if rack(s) must be moved while the oven is hot.
- For best performance, cook on one rack. Place the rack so the top of the food will be centered in the oven.
- For best results allow 2 inches (5 cm) of space around each pan and between pans and oven walls. Arch placement for specific foods:

Extra even rack pour up (reasting rack)

Use this rack position when roasting food too large to be placed on the first rack position.



For proper roasting, follow these guidelines:

- To avoid spillage, remove food before pulling out the rack.
- Tilt the rack up at the front before pulling it over the door.
- Use an adequate

amount of liquid in the pan (meat juices or water) so your food does not get overdone.

Where to place pans:

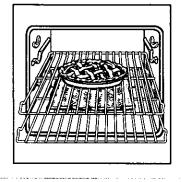
WHEN YOU HAVE	PLACE
1 pan	In center of the oven rack.
2 pans	Side by side or slightly staggered.
3 or 4 pans	In opposite corners on each oven rack. Stagger pans so no pan is directly over another.

FOOD	RACK POSITION
Frozen pies, large roasts, turkeys, angel food cakes	1st or 2nd rack guide from bottom
Bundt cakes, most quick breads, yeast breads, casseroles, meats	2nd rack guide from bottom
Cookies, biscuits, muffins, cakes, nonfrozen pies	2nd or 3rd rack guide from bottom

NOTE: For information on where to place your rack when broiling, see "Broiling guidelines" later in this section.

USING ALUMINUM FOIL FOR BAKING

- Do not line the oven bottom with any type of foil, liners, or cookware. Permanent damage will occur to the oven bottom finish.
- Do not block the oven bottom vents.
- Do not cover the entire rack with aluminum foil.



Doing so will reduce air circulation and overall oven performance.

• To catch spillovers from pies or casseroles place foil on the oven rack below. Foil should be turned up at edges and be at least 1 inch (2.54 cm) larger than dish.

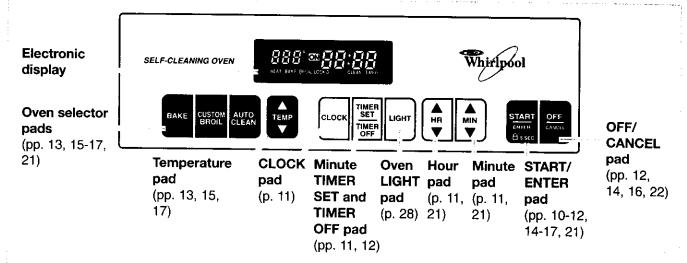
- Place tent-shaped foil loosely over meat or poultry to slow down surface browning for long term roasting. Remove foil for the last 30 minutes.
- Use narrow strips of foil to shield piecrust edges if browning too quickly.

BAKEWARE CHOICES

Baking performance is affected by the type of bakeware used. Use the bakeware size recommended in the recipe.

BAKEWARE TYPE	BEST USED FOR	GUIDELINES
Light colored aluminum	Light golden crustsEven browning	 Use temperature and time recommended in recipe.
Dark aluminum and other bakeware with dark, dull, and/or non-stick finish	• Brown, crisp crusts	 May reduce baking temperature 25°F (14°C). Use suggested baking time. Use temperature and time recommended in recipe for pies, breads, and casseroles. Place rack in center of oven.
Ovenproof glassware, ceramic glass, or ceramic	Brown, crisp crusts	• May reduce baking temperature 25°F (14°C).
Insulated cookie sheets or baking pans	Little or no bottom browning	 Place in the bottom third of oven. May need to increase baking time.
Stainless steel	 Light, golden crusts Uneven browning 	May need to increase baking time.
Stoneware	Crisp crusts	Follow manufacturer's instructions.

THE ELECTRONIC OVEN CONTROL



Display/clock

- When you first plug in the range, everything on the display will light up for 1 to 2 seconds, then a time of day and "PF" will appear on the temperature display. Press OFF/CANCEL to clear "PF" from the display. If, after you set the clock (see the "Setting the clock" section), "PF" again appears on the display, your electricity was off for a while. Reset the clock, if needed.
- When you are not using the oven, the display will show the time of day.
- When you are using the oven or minute timer, the display will show times, temperature settings, and what command pads have been pressed.
- When showing the time of day, the display will show the hour and minutes.
- When you are using the minute timer, the display will show minutes and seconds in the following sequence:
- For settings from 1-59 minutes, the display will count down each second.
- For settings 1 hour or over, the display will count down hours and minutes.

Using the control lock

The control lock lets you shut down the control panel command pads. The control lock comes in handy when you want to prevent others from using the oven.

NOTES:

- You can only use the control lock when the oven is not in use or the control has not been set.
- Set the control lock when cleaning the control panel to prevent yourself from accidentally turning on the oven.
- The control lock will stay on even after a power failure.

To lock the control panel:

Press and hold START/ENTER for 5 seconds.

You will hear a single tone and "Loc" and START ENTER A 5 SEC

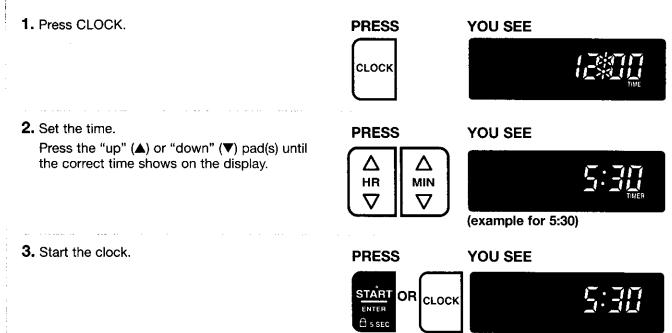
To unlock the control panel:

Press and hold START/ENTER for 5 seconds.



You will hear 3 tones followed by a single tone. "Loc" and "LOCK'D" will disappear from the temperature display.

SETTING THE CLOCK



USING THE ELECTRONIC MINUTE TIMER

The minute timer does not start or stop the oven. It works like a kitchen timer. It can be set in hours and minutes up to 12 hours, 59 minutes. The minute timer will display minutes and seconds for settings under 1 hour. You will hear four 1-second tones when the set time is up.

- 1. Press TIMER SET.
- PRESS TIMER SET



2. Set the time.

Press the "up" (\blacktriangle) or "down" (\triangledown) pad(s) until the correct time shows on the display.







(example for 10 minutes)

YOU SEE

USING THE ELECTRONIC MINUTE FIMER (CONT.)

3. Start the minute timer. PRESS YOU SEE The minute timer will begin counting down immediately after the timer is started. START ENTER A 5 SEC (display counts down) YOU SEE When the time is up: You will hear four 1-second tones, then four 1-second reminder tones every minute until you press TIMER OFF. NOTE: To display the time of day while the minute timer is counting down, press CLOCK. PRESS YOU SEE 4. Turn off the minute timer. TIMER OFF (time of day) To cancel the a burger time. PRESS YOU SEE Press TIMER OFF. TIMER OFF (time of day)

STARTING/CANCELING A FUNCTION

After setting a function, you must press START/ENTER to start the function.



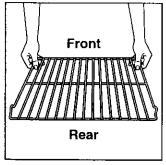
OFF CANCEL

OFF/CANCEL will cancel any function except for the clock, timer, or control lock. When you press OFF/CANCEL, the display will show the time of day or, if the minute timer is also being used, the time remaining.



Your oven is designed with the ACCUBAKE[®] temperature management system to constantly monitor oven temperature. The burner element will cycle, as needed, to maintain the desired temperature. This feature is automatically activated when the oven is in operation.

1. Place the racks where you need them. For more

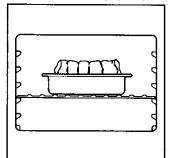


information, see "Positioning racks and pans" under "Using the Oven", earlier in this section. **IMPORTANT:** Do not try to light the oven burner during a power failure. Never place food or cookware directly on the oven door or the oven bottom. When using the oven for the first time, it is necessary to light the surface burners first to purge the air from the gas line.

- 2. Choose the bake setting.
- 3. Set the temperature (optional).

Do this step if you want to set a temperature other than 350°F (177°C). Press \blacktriangle to raise the temperature or \blacktriangledown to lower the temperature in 5°F (3°C) amounts. Use this pad until the desired temperature shows on the small display.

4. When roasting, put your food in the oven.



You do not have to preheat the oven when roasting, unless your recipe recommends it.

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PRESS

BAKE

PRESS

ТЕМР

 For even cooking, place the meat on a rack in a shallow pan. This keeps the meat out of the drippings and allows the heat to circulate better.

[190°C])

(example for bake at 375°F

YOU SEE

YOU SEE

• Use a meat thermometer for the most accurate doneness. Insert it so the tip is in the center of the largest muscle or thickest portion of the meat or poultry. Make sure the thermometer is not touching bone, fat, or the bottom of the pan.

5. Press START/ENTER.

A preheat conditioning time counts down the approximate preheat time after the oven temperature has been set and START has been pressed. The oven control automatically sets preheating times based on the oven temperature you select:

- For 245°F (118°C) and less, the preheating time is 4 minutes.
- For 250°F-445°F (121°C-229°C), the preheating time is 10 minutes.
- For above 450°F (232°C), the preheating time is 15 minutes.

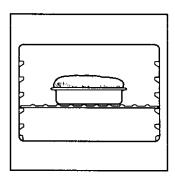
As the preheat conditioning ends, the selected oven temperature replaces "PrE" on the display and the time of day reappears. You will hear a 1-second tone, indicating the oven is ready to use.

The ACCUBAKE[®] system electronically regulates the preheat time and temperature to maintain a precise temperature range for the best cooking results. The preheat and set temperatures may be different at the end of the countdown. This is normal.

NOTES:

- When the oven temperature is greater than 170°F (77°C), no preheating time will be shown on the display.
- You can change the temperature setting any time after pressing START/ENTER. You do not have to press START/ENTER again.

6. When baking, put your food in the oven after the



preheat conditioning time ends. During baking/roasting, the oven burner will turn on and off to keep the oven temperature at the setting.

7. After cooking, turn off the oven.

PRESS



YOU SEE



(example for set temperature of 350°F [177°C])

YOU SEE



- The preheating time will not change if you reset the temperature before the countdown time ends.
- If you are baking/roasting while the minute timer is counting down, you can see the set baking/ roasting temperature for 5 seconds by pressing BAKE.

Saving energy

- To avoid loss of heat, open the oven door as little as possible.
- Use a timer to keep track of cooking time.
- Plan your meals for the most efficient use of the oven by cooking more than one food at a time, or baking while the oven is still hot after cooking a meal.



YOU SEE



(time of day)

Although your new oven is properly adjusted to provide accurate temperatures, it may cook faster or slower than your old oven.

If you are not satisfied with the baking/roasting results, you can change the offset temperature by following the steps below.

NOTE: DO NOT measure the oven temperature with a thermometer. Opening the oven door will lower the oven temperature and give you an incorrect reading. Also, the thermometer temperature reading will change as your oven cycles.

1. Press and hold BAKE for 5 seconds.

The display will show the current offset temperature, for example "0," if you have not already adjusted the temperature.

2. Set the new offset temperature.

.

Press ▲ to raise the temperature or ▼ to lower the temperature in 10°F (6°C) amounts. You can set the temperature change to as low as -30°F (-17°C) or as high as +30°F (+17°C). A minus (-) sign will appear before the number when decreasing the temperature setting. The minus sign shows the oven will be cooler by the displayed amount. There is no sign in front of the number when increasing the temperature setting.

3. Enter the adjustment.

NOTE: The oven control will stay adjusted even after a power failure.

adustriest render

The chart at the right tells you how much to adjust the offset temperature to get the cooking results you want. You can figure out cooking results by the amount of browning, moistness, and rising times for baked foods.

PRESS		
BAKE		

PRESS

TEMP

PRESS

START

ENTER 8 5 SEC

YOU SEE



(factory setting of "0")

YOU SEE



(example when making oven 10°F [6°C] cooler)

YOU SEE



(time of day)

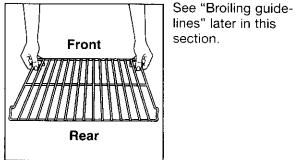
TO COOK FOOD	ADJUST BY THIS NUMBER OF DEGREES
A little more	+10°F (+6°C)
Moderately more	+20°F (+11°C)
Much more	+30°F (+17°C)
A little less	-10°F (-6°C)
Moderately less	-20°F (-11°C)
Much less	-30°F (-17°C)



NOTE:

Do not preheat when broiling, unless your recipe recommends it.

1. Place the rack where you need it in the oven.



4. Press CUSTOM BROIL.

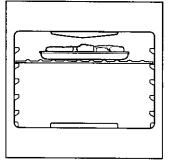
5. Start oven.

You can change the temperature setting any time after pressing START/ENTER. To change the setting, see "To custom broil at a lower" temperature" later in this section. After changing the setting, you do not have to press START/ ENTER again.

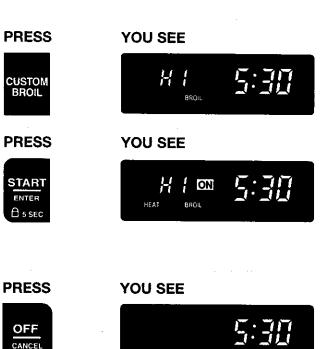
6. After broiling, turn off the oven.

2. Put your food on the broiler pan and place the

pan in the center of the oven rack.



3. Close the door.



(time of day)

 If food is cooking too fast, press the ▼ TEMP pad until 325°F (163°C) shows on the small display.

 If you want food to broil slower from the start, press CUSTOM BROIL and press the ▼ TEMP pad so a temperature between 300°F and 525°F (149°C and 274°C) shows on the small display. Press START/ENTER.

Lower temperature settings let the broil burner cycle and slow cooking results. The lower the temperature, the slower the cooking.

NOTE: Thicker cuts and unevenly shaped pieces of meat, fish and poultry may cook better if you use lower broiling temperatures.

- Use only the broiler pan and grid provided. They are designed to drain extra juices from the cooking surface. This drainage helps prevent spatter and smoke.
- To make sure the juices drain well, do not cover the grid with foil.
- Trim excess fat to reduce spattering. Slit the fat on the edges to prevent curling.
- Use tongs to turn meat to avoid losing juices.

PRESS









🖰 5 SEG

YOU SEE



(example shows broil at 325°F [163°C])

YOU SEE



(example shows broil at 400°F [204°C])

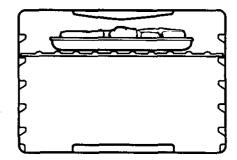
YOU SEE



- Pull out oven rack to stop position before turning or removing food.
- 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.
- For easier cleaning, line the bottom of the pan with aluminum foil. Clean the pan and grid as soon as possible after each use.

continued on next page

Recommended rack positions are numbered from the bottom (1) to the top (5). For best results, place food 3 inches (7 cm) or more from broil burner.

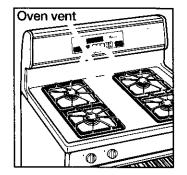


	RACK POSITION		APPROXIMATE TIME (MINUTES)	
MEAT		SIDE 1	SIDE 2	
Steak, 1" (2.5 cm) thick	4			
medium rare medium well done		14-15 15-16 18-19	7-8 8-9 9-10	
Ground Meat Patties, ¾" (1.8 cm) thick, well done	4	13-14	6-7	
Pork Chops, 1" (2.5 cm) thick	4	21-22	10-11	
Ham Slice, ½" (1.25 cm) thick, precooked	4	8-10	4-5	
Frankfurters	4	6-7	3-4	
Chicken				
bone-in pieces boneless breasts	3 4	18-20 12-16	18-20 11-16	
Fish	4			
fillets ¼-½" (0.6-1.25 cm) thick		8-10	4-5	

Times are guidelines only and may need to be adjusted for individual tastes. Very thin cuts, such as fish fillets, may not need to be turned. The over vini

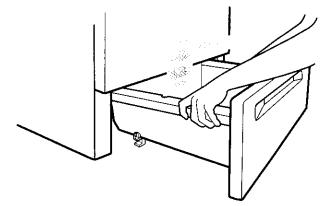
Hot air and moisture escape from the oven through a vent that is near the middle of the backguard. The vent lets air circulate properly. Be careful not to block the vent, or you will get poor baking/roasting results.

NOTE: Never store plastics, paper, or other items that could melt or burn near the oven vent, or any of the surface burners.



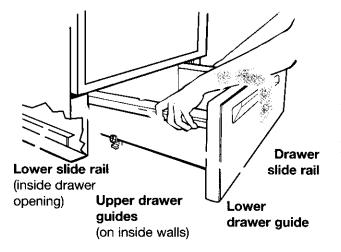
Use the storage drawer to store cookware. You can remove the drawer to make it easier to clean under the range.

- Empty the drawer before you remove it. Pull the drawer straight out to the first stop. (The stops are small, round objects formed in the slide rail. They keep the drawer from sliding all the way out.) Then lift the front of the drawer and pull it out to the second stop.
- Lift the back of the drawer slightly and slide it all the way out.



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- **1.** Position the drawer so that the lower drawer guides rest just inside the front frame lip.
- 2. Lift the front of the drawer and push it in until the metal stops on the drawer slide rails clear the upper drawer guides. Then slide the drawer closed.



USING THE SELF-CLEANING CYCLE

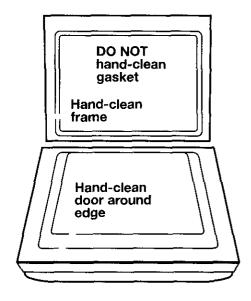


Burn Hazard Do not touch the oven during the Self-Cleaning cycle. Keep children away from oven during Self-Cleaning cycle. Do not use commercial oven cleaners in your oven. Failure to follow these instructions can result in burns, or illness from inhaling dangerous fumes.

Before you start the Self-Cleaning cycle, make sure you:

NOTE: DO NOT clean, move, or bend the gasket. You may get poor cleaning, baking, and roasting.

- Hand-clean the areas shown. They do not get hot enough during the Self-Cleaning cycle for soil to burn away. Use hot water and detergent or a soapy, steel-wool pad for cleaning.
- Do not let water, cleaner, etc., enter slots on door and frame.
- Remove the broiler pan and grid and any cookware/bakeware being stored in the oven.
- Wipe out any loose soil or grease. This will help reduce smoke during the Self-Cleaning cycle.
- Wipe up food spills containing sugar as soon as possible after the oven cools down. When sugar is heated to a high temperature in the Self-Cleaning cycle, the high temperature can cause the sugar to burn and react with the porcelain. This can cause staining and etching, pitting, or faint white spots.
- Remove the oven racks from the oven if you want them to remain shiny. You can clean the oven racks in the Self-Cleaning cycle, but they will become harder to slide. (See the "Cleaning chart" in the "Caring for Your Range" section.) If you clean the racks in the Self-Cleaning cycle, place them on the 2nd and 4th rack guides. (The guides are counted from bottom to top.)
- Heat and odors are normal during the Self-Cleaning cycle. Keep the kitchen well ventilated by opening a window or by turning on a vent hood or other kitchen vent during the cycle.
- **IMPORTANT:** The health of some birds is extremely sensitive to the fumes given off during the Self-Cleaning cycle. Exposure to the fumes may result in death to certain birds. Always move birds to another closed and well ventilated room.



TIPS:

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- Keep the kitchen well ventilated during the Self-Cleaning cycle to help get rid of heat, odors, and smoke.
- Clean the oven before it gets heavily soiled. Cleaning a very soiled oven takes longer and results in more smoke than usual.
- Do not block the vent during the Self-Cleaning cycle. Air must move freely for best cleaning results.
- Do not leave plastic utensils on the cooktop. They may melt.
- Do not leave any foil in the oven during the Self-Cleaning cycle. Foil could burn or melt and damage the oven surface.
- The oven light will not work during the Self-Cleaning cycle.

SETTING THE CONTROLS

- **NOTE:** Make sure the clock is set to the correct time of day. (See "Setting the clock" in the "Using Your Range" section.)
- 1. Press AUTO CLEAN.

This will automatically set a 3¹/₂-hour Self-Cleaning cycle.

NOTE: There will be a 30-minute cool-down ½ hour before the cycle is over.

2. Set the cleaning time (optional).

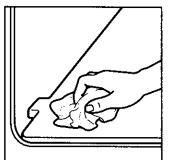
If you want a Self-Cleaning cycle longer or shorter than $3\frac{1}{2}$ hours, use the hour and minute pads to set the cleaning time you want. Press the "up" (**A**) or "down" (**V**) pad(s) until a time between $2\frac{1}{2}-4\frac{1}{2}$ hours shows on the display.

• Use 2½ hours for light soil.

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- Use 3½-4½ hours for average to heavy soil.
- **3.** Start the oven. The door will lock as soon as you press START/ENTER.
- After Self-Cleaning cycle ends and the oven reaches normal baking/roasting temperatures: LOCK'D goes off and the door unlocks.
- **5.** Press any pad or open the door to remove End and bring back time of day.

6. After the oven cools to room temperature, wipe



water water and the second second

off any residue or ash with a damp cloth or sponge. If needed, touch up spots with a mildly abrasive cleanser or cleaning sponge.













(example shows 4½-hour cleaning time)



YOU SEE



YOU SEE



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continued on next page

SETTING THE CONTROLS (DOWN)

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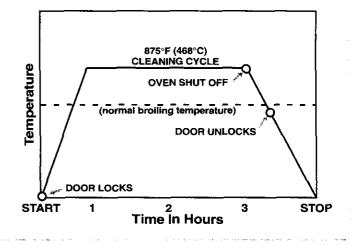
If the oven temperature is above normal broiling temperatures, the Self-Cleaning cycle will start a 30-minute cool down. The clean and door locked indicator lights will stay on.

PRESS	YOU SEE	···· · ····

The Self-Cleaning cycle uses very high heat to burn away soil and grease. During the cycle, the oven gets much hotter than it does for normal baking or broiling. This high heat breaks up the soil or grease and burns it away.

Your oven is automatically preset for a 3½-hour Self-Cleaning cycle.

The graph at the right shows you what happens in a $3\frac{1}{2}$ -hour Self-Cleaning cycle. Notice that the heating stops $\frac{1}{2}$ hour before the $3\frac{1}{2}$ -hour setting is up.



CARING FOR YOUR RANGE



AWARNING

Explosion Hazard

Do not store flammable materials such as gasoline near this appliance. Doing so can result in death, explosion, or fire.

Eleantine (Mala)

Before cleaning, always make sure all controls are off and the range is cool. Refer to instructions on all cleaning products before using them to clean your range.

PART	CLEANING METHOD	SPECIAL INSTRUCTIONS
Control Knobs	 Soap and water Dishwasher 	 DO NOT use steel wool or abrasive cleaners. Pull knobs straight away from control panel. Wash, rinse and dry with soft cloth.
Control Panel	Soap and water	 Wash, rinse and dry with soft cloth.
	 Spray glass cleaner 	 Apply spray cleaner to paper towel; do not spray directly on panel.
Exterior Surfaces* (excluding control panel and oven door glass)	 Soap and water Mild liquid cleaner Spray glass cleaner 	 DO NOT use abrasive or harsh cleaners like chlorine bleach, ammonia or oven cleaners. Wash, rinse and dry with soft cloth.
	• Non-abrasive plastic scrubbing pad	 Gently clean around the model and serial plate, too much scrubbing could remove the numbers. NOTE: To avoid product damage, do not remove the cooktop.
Porcelain-coated surface burner grates and caps*		
 Light to moderate soil 	 Soap and water Non-abrasive plastic scrubbing pad 	 DO NOT clean in dishwasher. Clean soon after they become dirty. Wash, rinse and dry well.
 Stubborn or heavy burned on soils 	 Non-abrasive plastic scrubbing pad Mild abrasive powdered cleanser and water 	 Repeat steps of cleaning process (with items at left) as needed, until soil is completely removed. Rinse thoroughly and dry. NOTE: Do not reassemble caps on burners while wet.

*When the cooktop is cool, remove all spills and clean. Food spills containing acids, such as vinegar and tomato, may affect the finish. To avoid porcelain grate chipping, do not bang grates and caps against each other or other hard surfaces such as cast iron cookware.

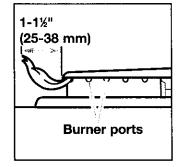
CLANING COMPLETE

PART	CLEANING METHOD	SPECIAL INSTRUCTIONS	
Surface burners		 See the "Sealed surface burner" section in the "Caring for Your Range" section. 	
Oven door glass	 Soap and water Non-abrasive plastic scrubbing pad 	 Wash, rinse and dry with soft cloth. 	
	 Spray glass cleaner 	 Wipe with paper towel. 	
 Oven cavity Food spills containing sugar and/or milk 	• Soap and water	 When oven cools, wash, rinse and dry with soft cloth. See the "Using the Self-Cleaning Cycle" section. 	
All other spills	Self-cleaning cycle	• See the "Using the Self-Cleaning Cycle" section.	
Oven racks	 Soap and water Steel wool pad Self-cleaning cycle 	 Wash, rinse and dry. Place on 2nd and 4th rack guides. Racks will discolor and become harder to slide. After cleaning, apply vegetable oil to rack guides for easier sliding. 	
Broiler pan and grid	 Soap and water Steel wool pad Dishwasher 	 Wash, rinse and dry. 	
	 Solution of 1/2 cup ammonia to 1 gallon water Mild abrasive cleanser or commercial oven cleaner 	 Soak for 20 minutes, then scrub with plastic scrubbing pad. DO NOT clean the pan and grid in the self-cleaning cycle. 	

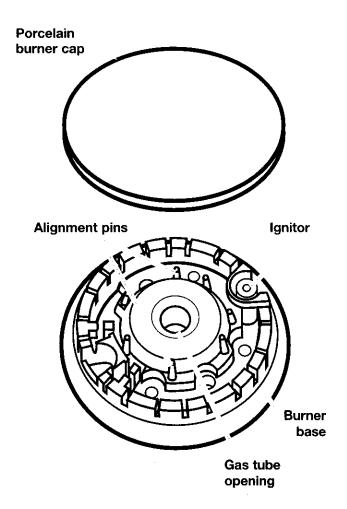
SEALED SURFACE BURNERS AND COOKTOP

Cleaning in which a

- You should routinely remove and clean the burner cap. Always clean the burner cap after a spillover. Keeping the burner cap clean prevents poor ignition and an uneven flame.
- For the proper flow of gas and ignition of the burner, do not allow spills, food, cleaning agents, or any other material to enter the gas tube opening or burner ports.
- Gas must flow freely through the gas tube opening for the burner to light properly. You must keep this area free of any soil and protect it from boilovers or spillovers. **Always** keep the burner cap in place whenever a surface burner is in use.
- Let the cooktop cool before cleaning.
- Do not use oven cleaners, bleach, or rust removers.
- Do not obstruct the flow of combustion and ventilation air around the burner grate edges.
- Occasionally check the burner flames for proper

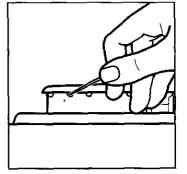


size and shape as shown. A good flame is blue in color. If the flames are not burning at all ports, you may need to clean the burner ports.

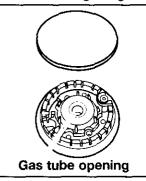


TRACTOR STRACT - DAYS OF AND CONTOP (CONT)

- 1. Pull the burner cap straight up from the burner base.
- 2. Clean the burner cap with warm, soapy water and a sponge. You can also clean it with a non-abrasive scrubbing pad or mild abrasive powdered cleanser. Do not clean the burner cap in a dishwasher.
- **3.** If the gas tube opening has become soiled or clogged, use a damp cloth to clean the area.
- 4. If the ports are clogged, clean them with a



straight pin. Do not enlarge or distort the port. Do not use a wooden toothpick. If the burner needs to be adjusted, call a qualified technician for service. 5. After cleaning the gas tube opening and ports,



replace the burner cap. To replace the burner cap, make sure the alignment pins on the cap are properly aligned with the burner base.

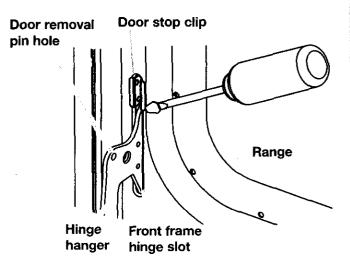
6. Turn on the burner to see if it will light. If the burner does not light after you have cleaned it, recheck cap alignment or contact a designated service technician. Do not service the sealed burner yourself.

REMOVING THE OPEN POOR

For normal use of your range, you do not need to remove the door. However, if you find it necessary to remove the door, follow the instructions in this section.

NOTE: The oven door is heavy.

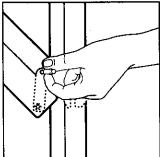
- Before removing the door:
- **1.** Use a putty knife or screwdriver and insert it at the bottom corner of the door stop clip.
- 2. Pry door stop clip free and remove from front frame hinge slot. Take care not to scratch porcelain.
- 3. Repeat procedure for other door stop clip.



REMOVING THE OVEN DOOR (CONT.)

Se remove:

1. Open the oven door. Insert door removal pins,



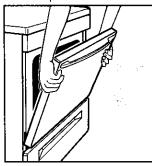
included with your range, into both hinge hangers. Do not remove the pins while the door is removed from the range.

2. Carefully close the door until it rests against the door removal pins.

io replace:

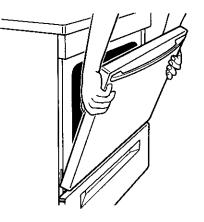
NOTE: The door removal pins you inserted must still be in both door hinges.

1. Grasp the door on the sides with your fingers on the front of the door and your thumbs on the inside surface. **3.** Grasp the door on the sides with your fingers



on the front of the door and your thumbs on the inside surface.

4. Pull door straight up, then toward you. Hinge hangers will slide out of front frame hinge slot.



REMOVING THE OVEN POOP (CONT.)

- **2.** Hold oven door so that the top edge of each hinge hanger is horizontal. Insert hinge hangers into the front frame hinge slots.
- **3.** Tilt top of door toward range. Slide hinge hangers down onto front frame support pins.

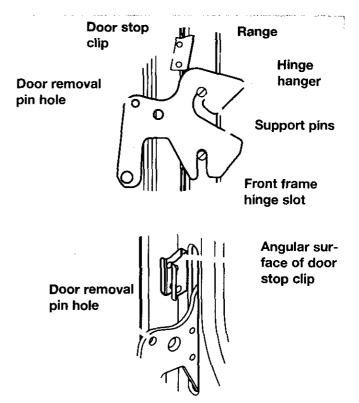
NOTE: Make sure the hinge hangers are fully seated and engaged on the support pins.

- 4. Insert the door stop clip with the angular surface at the top of the frame hinge slot, then push in the bottom of the clip until flanges are flush with the front frame.
- 5. Open the door completely and remove the door removal pins. Save door removal pins for future use.
- 6. Close the door.



The oven light will come on when you open the oven door.

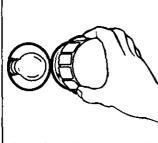
- To furn the fight on or or when the most door 18 (108+3)
 - Push the oven light switch on the backguard.





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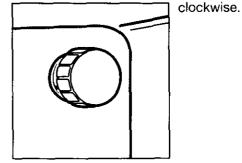
- 1. Unplug range or disconnect power.
- Remove the glass bulb cover in the back of



the oven by turning it counterclockwise.

3. Remove the light bulb from its socket. Replace the bulb with a 40-watt appliance bulb.

4. Replace the light bulb cover by turning it



5. Plug in range or reconnect power.

NOTE: The oven light will not work during the Self-Cleaning cycle.

TROUBLESHOOTING

Most cooking problems often are caused by little things you can find and fix without tools of any kind. Check the lists below and on the next page before calling for assistance or service. If you still need help, see "Requesting Assistance or Service" on page 31.

PROBLEM

Nothing works

The range is not plugged into a properly grounded outlet (120v polarized).

- The range is not properly connected to the gas supply. Contact a designated service technician to reconnect the range to the gas supply. (See the Installation Instructions.)
- You have blown a household fuse or tripped a circuit breaker.

PROBLEM

The oven does not work

Burner makes muffled ticking noise when in use

The burner fails to light

The burner flames lift away from the ports, are yellow, or are noisy

SURFACE MIRE 35

PROBLEM

The burner fails to light

The burner flames are uneven

The burner flames lift off the ports, are yellow, or are noisy when turned off

The burner makes a popping noise when on

CAUSE

CAUSE

- When using the oven for the first time, it is necessary to light the surface burners first to purge air from the gas lines.
- You have not set the electronic control correctly. Refer to setting the electronic oven control section.
- The main or regulator gas shutoff valve is in the off position. (See the Installation Instructions.)
- This is normal. This sound occurs when the oven burner cycles on and off to insure proper oven temperature.
- The ignition system is broken. Contact a designated service technician to replace it.
- You have blown a household fuse or tripped a circuit breaker.
- The air/gas mixture is incorrect. Contact a designated service technician to check the air/gas mixture or see the Installation Instructions.

CAUSE

- The control knob is not set correctly. Push in the control knobs before turning them. Make sure the control knob is turned to the LIGHT position. (See page 6.)
- You have blown a household fuse or tripped a circuit breaker.
- The burner ports may be clogged. Clean them with a straight pin. (See page 26.)
- The burner ports may be clogged. Clean them with a straight pin. (See page 26.)
- The burner caps may not be positioned properly. (See page 26.)
- The burner needs cleaning. (See pages 25 and 26.)
- The air/gas mixture is incorrect. Contact a designated service technician to check the air/gas mixture or see the Installation Instructions.
- The burner is wet from washing. Let it dry.

PROBLEM

CAUSE

The Self-Cleaning cycle will not work

- You did not press START/ENTER.
- The door is not closed all the way.

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PROBLEM

SOLUTION

- Level the range. (See the Installation Instructions.)
- Use cookware with a flat bottom.
- Cookware not level on cooktop (Check to see if liquids are level in cookware)

Excessive heat on cooktop in areas around cookware

The oven temperature seems too low or too high

Slow baking or roasting

Increase baking or roasting time.
Increase temperature 25°F (14°C).

control" section.)

• Preheat oven to selected temperature before placing food in when preheating is recommended.

Choose cookware the same size or slightly larger than the burner flame.

• Adjust the oven temperature control. (See "Adjusting the oven temperature

- Choose bakeware that will allow 2 inches (5 cm) of air space around all sides.
- Open oven door to check food when timer signals shortest time suggested in recipe.
- Oven peeking can make cooking times longer.
- Preheat oven to selected temperature before placing food in oven.
- Choose bakeware that will allow 2 inches (5 cm) of air space around all sides.
- Position rack higher in oven.
- Decrease oven temperature 15° to 25°F (8° to 14°C).
- Unevenly baked items

Baked items too brown

on bottom

- Level the range.
- Bake in center of oven with 2 inches (5 cm) of space around each pan.
- Check to make sure batter is level in pan.
- Crust edge browns before pie is done
- Shield edge with foil.

PROBLEM

CAUSE

The display is showing "PF"

"F" followed by a number shows on the display

- There has been a power failure. Press OFF/CANCEL to clear the display, then reset the clock, if needed. (See page 11)
- Press OFF/CANCEL to clear the display. If an "F" code appears again, call for service. (See "Requesting Assistance or Service" on page 31.)

If none of these items are causing your problem, see "Requesting Assistance or Service" on page 31.

REQUESTING ASSISTANCE OR SERVICE

To avoid unnecessary service calls, please check the "Troubleshooting" section of your Use and Care Guide. It may save you the cost of a service call. If you still need help, follow the instructions below.

1. If the problem is not due to one of the items listed in the "Troubleshooting" section of your Use and Care Guide[†]...

Call the Inglis Limited Consumer Assistance Center telephone number. Dial toll-free from anywhere:

Call 1-800-461-5681 8:30 a.m. - 6:00 p.m. (EST)

One of our trained consultants can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a designated service company in your area.

If you prefer, write to:

Consumer Relations Department Inglis Limited 1901 Minnesota Court Mississauga, Ontario L5N 3A7

Please include a daytime phone number in your correspondence.

2. If you need service[†]...

Contact Inglis Limited Appliance Service from anywhere in Canada at 1-800-807-6777.

3. If you need FSP® replacement parts ...

FSP[®] is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your appliance. FSP replacement parts will fit right and work right because they are made to the same exacting specifications used to build every new Whirlpool appliance.

To locate FSP replacement parts in your area, refer to Step 2 or call the Consumer Assistance Center number (see Step 1).

* When asking for help or service: Please provide a detailed description of the problem, your appliance's complete model and serial numbers, and the purchase date. (See the "A Note to You" section of your Use and Care Guide.) This information will help us respond properly to your request.

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INDEX

ANTI-TIP BRACKET	3
ASSISTANCE	31
BAKING ACCUBAKE [®] system Aluminum foil Bakeware Pans Preheat conditioning Racks Setting cycle Tips	
BROILING Grid Guidelines Pan Setting cycle	17, 18 16
CLEANING Broiler pan and grid Control knobs Control panel Exterior surfaces Oven cavity Oven door glass Oven racks Self-cleaning cycle Surface burners Surface burner grates and caps	
CONTROL PANEL Burner heat settings Control knobs Surface burner markers	6
COOKWARE Canning Materials Tips	7
ELECTRONIC OVEN CONTROL	

PAGE

Canceling	12
Clock	
Control lock	10
Display	10
Minute timer	11, 12
Starting	

TOPIC PAGE FEATURES5 MODEL AND SERIAL NUMBER2 OVEN DOOR26-28 **OVEN TEMPERATURE** Adjusting15 OVEN VENT19 PARTS......5 ROASTING Setting cycle......13 Tips......13 SELF-CLEANING CYCLE Before you start.....20 How the cycle works......22 Stopping the cycle22 Tips......20 STORAGE DRAWER19 SURFACE BURNERS ACCUSIMMER™ setting......6 Control knobs......6 POWER™ Burner......6

WARRANTY WHIRLPOOL® GAS RANGE

LENGTH OF WARRANTY	WHIRLPOOL CORPORATION AND INGLIS LIMITED WILL PAY	FOR		
FULL ONE-YEAR WARRANTY FROM DATE OF PURCHASE	FSP [®] replacement parts and repair labor to correct defects in mate or workmanship. Service must be provided by a Whirlpool designa service company			
WHIRLPOOL CORPORATION AND INGLIS LIMITED WILL NOT PAY FOR				
 4. Replace owner-accessible 5. Correct house plumbing. B. Repairs when your range is u C. Pickup and delivery. Your range D. Damage resulting from accide 	ur range. prrect house wiring or plumbing.			
F. Travel or transportation expe	resulting from unauthorized modifications made to the appliance. nses for customers who reside in remote areas. labor costs for units operated outside Canada.	12/99		

WHIRLPOOL CORPORATION AND INGLIS LIMITED SHALL NOT BE LIABLE FOR INCIDENTAL OR

CONSEQUENTIAL DAMAGES. Some provinces do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion or limitation 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.

Outside Canada, this warranty does not apply. Contact your authorized Whirlpool dealer to determine if another warranty applies.

If you need service, first see the "Requesting Assistance or Service" section on the previous page. After checking "Requesting Assistance or Service," additional help can be found by calling Inglis Limited, **1-800-807-6777**.