

If you need service, or call with a question, have this information ready:

1. Complete Model and Serial Numbers (from the plate just behind the oven door).

2. Purchase date from your sales slip.

Copy this information in these spaces. Keep this book, your warranty and the sales slip together in a handy place.

Service Company and Phone Number.

## Your responsibilities...

Proper installation and safe use of the oven are your personal responsibilities. Read this "Use and Care Guide" and the "Cooking Guide" carefully for important use and safety information.

## Installation

#### You must be sure your oven is...

- installed and leveled in a wall or cabinet that will hold the weight;
- installed in a well-ventilated area protected from the weather;
- properly connected to the correct electric supply and grounding. (See "Installation Instructions.")

## Proper use

#### You must be sure your oven is...

- used only for jobs expected of home ovens:
- used only by people who can operate it properly;
- properly maintained.



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# Safety



DO NOT store things children might want above the oven. Too much weight on an open oven door can damage the **DO NOT** allow children to use or play with the

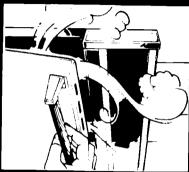
door



The oven frame, walls, racks and parts of the door can get hot enough to cause burns



Don't touch any part of the oven, especially heating elements, until you know they are completely cool.



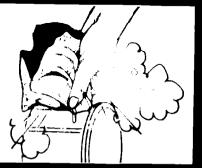
a hot element

potholders. They can catch fire if they touch

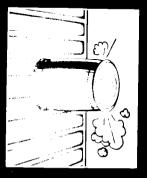
Let steam and hot air escape from the oven before moving food.



Put oven racks where you want them before turning on the oven.



- DO NOT use wet polholders. They can cause steam burns.
   DO NOT wear loose clothing while using the oven, or use bulky towels or cloths for



explode containers. They can **DO NOT** heat unopened

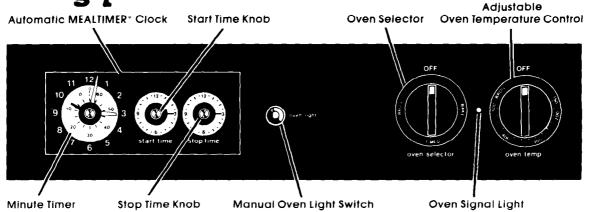


Use foil on the oven bottom only as suggested on page 11. Shock or fire hazard can result from improper use

• FOR YOUR SAFETY • DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE.

Remove the Consumer Buy Guide Label before using your oven.

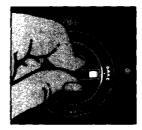
## Using your oven

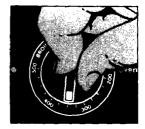


#### SETTING THE CONTROLS

#### BAKING

- 1. Put oven racks where you want them. (See page 5 for suggestions.)
- 2. Set Oven Selector to BAKE.
- **3.** Set Oven Temperature Control to the baking temperature you want.
- **4.** Let the oven preheat until the Signal Light goes off.
- 5. Put food in the oven.
- **6.** When done baking, turn both knobs to OFF

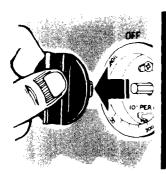




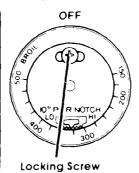
During baking, the elements will turn on and off to help hold the oven temperature at the setting. (The top element will never turn red, but will be hot.) The Signal Light will turn on and off with the elements.

#### RESETTING THE OVEN TEMPERATURE CONTROL

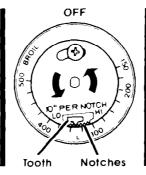
Does your new oven seem to be hotter or colder at the same settings than your old oven? The temperature setting in your old oven may have changed gradually over the years. The accurate setting of your new oven can seem different. If you think the oven temperature needs adjusting, follow these steps:



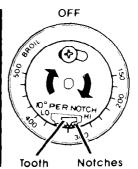
 Pull out the center of the Oven Temperature Control.



2. Loosen the locking screw.

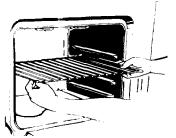


3. To lower the temperature, move black ring so tooth is closer to LO. Each notch equals about 10°F (5°C).



4. To raise the temperature, move black ring so tooth is closer to HI. Each notch equals about 10 F (5 C).

#### BROILING

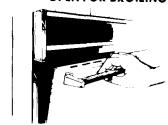


Put rack in bronning potion (see below) but broner panering to it on the rolls.

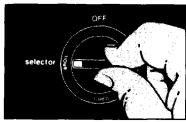


2. Swing brok stop thip over hinge stots

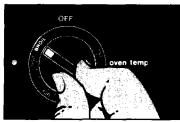
## DOOR MUST BE PARTLY OPEN FOR BROILING



**3.** Close door to the stops



4. Set Over Selector to BROIL



5. Set Oven Temperature Control to BROIL (Set that a lower temperature for sik wer bill alling. Sex 1, 2005)





When broiling is done furn both knobs to OFF Move the broil stop diips and close the door

Brilling can be slowed by setting the lover emperature Control to a setting something BROIL when its probabilities probabilities on all the time, when its

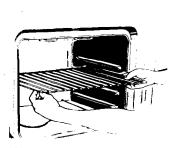
or a temperature, the element turns off and on. The lower the temperature setting

the sporter are the times when the element is an

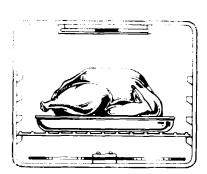
The Oven Selector Knob must be on BROIL and the door partly open for all prodling temperatures.

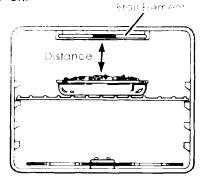
#### **OVEN RACK POSITIONS**

position racks before turning on the oven.



Liftrack at front and pulloct





#### **BAKING OR ROASTING**

Food for bolling or reasting should be claded in the center of the civer.

Always leade arreast 1 or 2 in the case 4 5 cm | between the sides of a pan and the civen wall and another pan For more informs. Then see the cooking Girde.

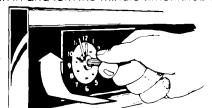
#### **BROILING**

Actust the top rack so the food to be broiled at a suggested distance from the broil element (See page 6.) ALWAYS broil with the took open to the broil-stop.

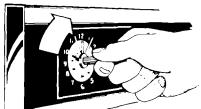
#### Suggested oven-rack positions and broiling times for different kinds of meats. Approximate Approximate Minutes -

		Inches (cm) from ton	Selector set to BROIL	
Food	Description	Inches (cm) from top of food to Broll Element	1st side	2nd side
Beef Steaks				
Rare	1" (2.5 cm)	3" (8 cm)	7-9	3-5
Medium	1" (2.5 cm)	3" (8 cm)	9-11	4-7
Well done	1" (2.5 cm)	3" (8 cm)	11-13	5-7
Beef Steaks				
Rare	1½" (4 cm)	4"-5" (10-13 cm)	13-15	6-8
Medium	1½" (4 cm)	4"-5" (10-13 cm)	17-19	8-10
Well Done	1½" (4 cm)	4"-5" (10-13 cm)	19-21	14-16
Hamburgers	1/2" (1 cm)	3" (8 cm)	6-8	4-5_
Lamb Chops				
Medium	1" (2.5 cm)	3 (8 cm)	6-8	4-5_
Ham slice, precooked	1 1/2" -1"			
ortendered	(1-2.5 cm)	3" (8 cm)	6-8	4-5
Canadian Bacon	½" (1 cm)	3" (8 cm)	6	4
Pork Rib or Loin Chop	3/4"-1"			
Well done	(2-2.5 cm)	4"-5" (10-13 cm)	15	10
Chicken	2-3 lb.			
	(1-1.5 kg)			
	cut in half	7"-9" (18-23 cm)	25-30	10-12
Fish	whole	3" (8 cm)	11-16	9-14
	fillets	3" (8 cm)	7-8	5-7
Liver	1 2 - 3 4			
	(1-2 cm)	3" (8 cm)	3	3
Frankfurters		4"-5" (10-13 cm)	6-7	4-5

**SETTING THE CLOCK**Push in and turn the Minute Timer Knob to set the Clock.

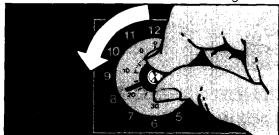


1. Push in Minute Timer Knob and turn clockwise until clock shows the right time of day.



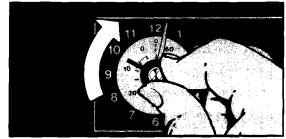
2. Let the Minute Timer Knob pop out. Turn counterclockwise until the Minute Timer dial shows OFF. The clock setting will change if you push in when turning.

## USING THE MINUTE TIMER DO NOT PUSH IN THE KNOB when setting the Minute Timer.



1. Without pushing it in, turn the Minute Timer Knob until the hand passes the setting you want.

PUSHING IN AND TURNING THE KNOB CHANGES THE CLOCK SETTING.



- 2. Without pushing in, turn the knob back to the setting you want.
- **3.** When the time is up, a buzzer will sound. To stop the buzzer, turn the dial to OFF without pushing in the knob.

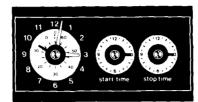
### **USING THE AUTOMATIC MEALTIMER\* CLOCK**

The Automatic MEALTIMER Clock is designed to turn the oven on and off at times you set...even when you are not around.

#### To start and stop baking automatically:



 Put the racks where you want them and place the food in the oven.



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



Push in and turn the Start Time Knob clockwise to the time you want baking to start.



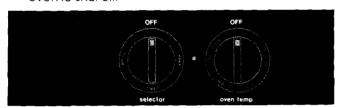
 Push in and turn the Stop Time Knob clockwise to the time you want the oven to shut off.



Set the Oven Selector on TIMED.



**6.** Set the Oven Temperature Control on the baking temperature you want.



- 7. After baking is done, turn both knobs to OFF
- **8.** To stop the oven before the preset time, turn both knobs to OFF.

#### To stop baking automatically:

- 1. Put the racks where you want them and place the food in the oven.
- 2. Make sure the clock is set to the right time of day
- Push in and turn the Stop Time Knob clockwise to the time you want the oven to shut off.
- 4. Set the Oven Selector on TIMED.
- 5. Set the Oven Temperature Control on the baking temperature you want.
- **6.** After baking is done, turn both knobs to OFF.
- 7. To stop the oven before the preset time, turn both knobs to OFF.

#### SPECIAL CAUTION:

Use foods that will not go bad or spoil while waiting for cooking to start. Avoid using dishes with milk or eggs, cream soups, cooked meats or fish, or any item with baking powder or yeast.

Smoked or frozen meats may be used; so can vegetables, fruits and casserole-type foods. Vegetables can be cooked in

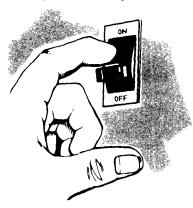
a covered baking dish with about a halfcup (118 mL) of water for 1 to 1½ hours.

Any food that has to wait for cooking to start should be very cold or frozen before it is put in the oven. MOST UNFROZEN FOODS SHOULD NEVER STAND MORE THAN TWO HOURS BEFORE COOKING STARTS.

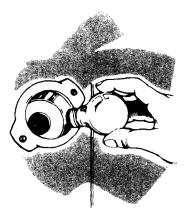
#### THE OVEN LIGHT

The oven light will come on when you push the **Oven Light** Switch. Push the switch again to shut off the light.

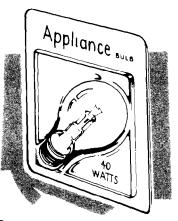
#### To replace the light bulb:



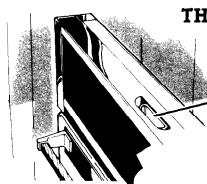
1. Turn off the electric power at the main power supply.



**2.** Remove the light bulb from its socket.



 Replace the bulb with a 40-watt appliance bulb available from most grocery, variety and hardware stores. Turn electrical power back on at the main power supply.



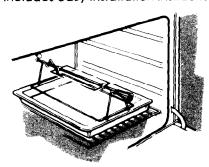
#### THE OVEN VENT

When the oven is on, hot air and moisture escape through a vent on top of the control panel. The vent is needed for air circulation.

- Do not block the vent. Poor baking can result.

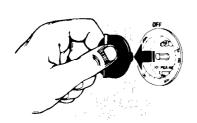
#### THE OPTIONAL ROTISSERIE

If you would like a rotisserie for your oven, you can order a kit (Part No. 261818) from your dealer. The kit includes easy installation instructions.



## Cleaning and caring for your oven

#### **CONTROL PANEL AND KNOBS**



 First make sure knobs are on OFF then pull knob straight off.



2. Use warm soapy water and a soft cloth to wipe the panel. Rinse and wipe dry



3. Wash knobs in warm soapy water. Rinse well and dry.

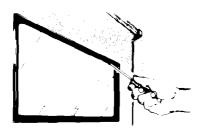


4. Push knobs straight back on. Make sure they are on OFF.

### THE OUTER OVEN WINDOW

If your oven has a window instead of a black door, the outer glass and frame can be removed for cleaning. **DO NOT take apart a black glass door.** 

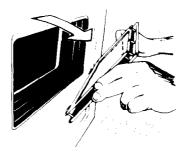
#### **REMOVING**



With the door closed, remove the screws from the top of the outer window frame.

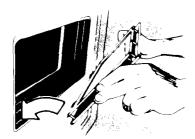


Tip the window and frame out from the top slightly.



Lift up on both sides of the frame.

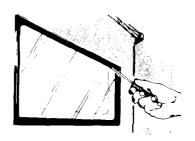
#### REPLACING



Fit the bottom tabs of the frame into the bottom of the window opening.



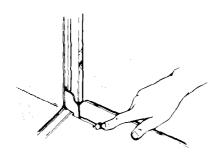
Push the top of the frame into the opening while pushing down.



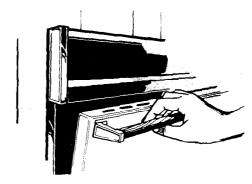
Replace the screws.

#### THE OVEN DOOR

#### REMOVING



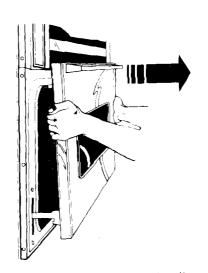
Open the door.
Swing broil stop clips over hinge slots.



Close door to the broil stop.

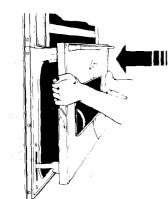


Hold the door on both sides. Tip in on the top and lift slightly.

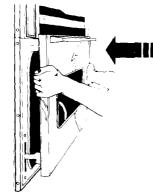


With the top tipped in and lifted slightly, pull the door straight out.

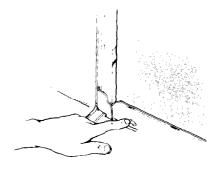
#### REPLACING



Fit hinges into corner slots.



Carefully push the hinges straight in while lifting slightly on the door.

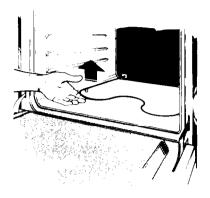


When the hinges snap into place, open the door and move the broil stop clips. Close the door.

#### **USING FOIL**

Foll must be used on the oven bottom to catch spillovers. The foil must be used properly.

Cut foil from a roll of heavy-duty 18-inch (45 cm) aluminum foil, or buy a foil kit (Part No. 241430) from your Whirlpool Appliance dealer.



Lift **the cool bake element** slightly to lift the feet off the oven bottom.



Slide the foil under the bake element.

Make sure foil is centered, long enough to start up both sides, and without wrinkles.



For proper baking, lower the bake element so all feet rest solidly on the foil.

#### **CLEANING CHART**

PART	WHAT TO USE	HOW TO CLEAN
Outside of oven	Soft cloth, warm soapy water Nylon or plastic scouring pad for stubborn spots	<ul> <li>Wipe off regularly when oven is cool.</li> <li>Do not allow food containing acids (such as vinegar, tomato, lemon juice or milk) to remain on surface.</li> <li>Acids will remove the glossy finish.</li> <li>Do not use abrasive or harsh cleansers.</li> </ul>
Control knobs	Warm, sudsy water and bristle brush	Wash, rinse and dry well.     Do not soak.
Aluminum broiler pan and grid	Warm, soapy water or soapy steel wool pads	Wash with other cooking utensils.
Control panel	Warm, soapy water Commercial glass cleaner	<ul> <li>Wash, rinse and dry with soft cloth.</li> <li>Follow directions with cleaner.</li> </ul>
Oven racks	Warm, soapy water or soapy steel wool pads	<ul> <li>Wash, rinse and dry. Use steel wool pads for stubborn areas.</li> </ul>
Oven door glass	Warm, soapy water or plastic scrubbing pad Commercial glass cleaner	<ul> <li>Make certain oven is cool. Wash, rinse and dry well with soft cloth.</li> <li>Follow directions provided with the glass cleaner.</li> </ul>
Standard oven	Warm, soapy water or soapy steel wool pads Commercial oven cleaners	<ul> <li>Remove door for easier access.</li> <li>Place newspaper on floor to protect floor surface.</li> <li>Follow directions provided with the oven cleaner.</li> <li>Rinse well with clear water.</li> <li>Use in well ventllated room.</li> <li>Do not allow commercial oven cleaner to contact the heating elements, oven seal, or exterior surfaces of the oven.</li> </ul>

## If you need service or assistance, we suggest you follow these four steps:

## f 1 . Before calling for assistance...

Performance problems often result from little things you can find and fix yourself without tools of any kind.

#### If nothing operates:

- Is the even correctly wired into a live circuit with the proper voltage? (See Installation Instructions.)
- Have you checked the main fuse or circuitbreaker box?

#### If the oven will not operate:

- Is the Oven Selector turned to a setting (BAKE or BROIL, but not TIMED)?
- Is the Oven Temperature Control turned to a temperature setting?

#### If cooking results aren't what you expect:

- Is the over level?
- Are you using pans recommended in the Cooking Guide?
- If baking, have you allowed 1 2 to 2 inches. (4-5 cm) on all sides of the pans for air circulation?
- Does the oven temperature seem too low or too high? See page 4. 'Resetting the oven temperature control.
- Have you preheated the oven as the recipe calls for?
- Are the pans the size called for in the
- Are you following a tested recipe from a reliable source?
- Do the cooking utensils have smooth, flat bottoms?

See the Cooking Guide for more information on cooking problems and how to solve them.

## 3. If you need service\*...



Whirlpool has a nationwide network of franchised TECH-CARE® Service Companies. TECH-CARE service technicians are trained to fulfill the product warranty and provide after-

warranty service, anywhere in the United States. To locate TECH-CARE service in your area, call our COOL-LINE service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

APPLIANCES - HOUSEHOLD -MAJOR - SERVICE & REPAIR **ELECTRICAL APPLIANCES** MAJOR - REPAIRING & PARTS

HRIF ICE APPLIANCES 0
\*RAN HISED TECH CARE SERVICE

OR WHIRLPOOL APPLIANCES
CE FRANCH/SED TECH CARE SERVICE

23 Maple

OR WASHING MACHINES, DRYERS & IRONERS - SERVICING

WIT BURDOL APPLIANCES
FRANCHISED TECH-CARE SERV.C.

SERVICE COMPANIES 999-9999

## 4. If you have a problem\*...

Call our COOL-LINE service assistance telephone number (see Step 2) and talk with one of our Consultants, or if you prefer, write to:

Mr. Guy Turner, Vice President Whirlpool Corporation Administrative Center 2000 US-33 North Benton Harbor, MI 49022

If you must call or write, please provide: model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.

## **L.** If you need assistance\*...

Call the Whirlpool COOL-LINE\* service assistance telephone number. Dial free from: Continental U.S. ...... (800) 253-1301 Michigan ..... (800) 632-2243 Alaska & Hawaii . . . . . . (800) 253-1121

and talk with one of our trained Consultants. The Consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area



Benton Harbor, Michigan, Automatic Washers, Clothes Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-in Ovens and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumidifiers, Central Heating and Air Conditioning Systems

Part No. 31141 ' Rev B