



Use And Care

G U I D E



A Note To You	2
Important Safety Instructions	3
Parts And Features	5
Using Your Cooktop	6
Caring For Your Cooktop	9
If You Need Assistance Or Service	13
Warranty	16

1-800-253-1301

Call us with questions or comments.

ELECTRIC COOKTOP

MODELS RC8200XY RC8400XY

A NOTE TO YOU

A Note To You

Thank you for buying a Whirlpool appliance.

You have purchased a quality, *world-class* home appliance. Years of engineering experience have gone into its manufacturing. To ensure that you will enjoy many years of trouble-free operation, we have developed this Use and Care Guide. It is full of valuable information on how to operate and maintain your appliance properly and safely. Please read it carefully. Also, please complete and mail the Ownership Registration Card provided with your appliance. This will help us notify you about any new information on your appliance.

Your safety is important to us.

This guide contains safety symbols and statements. Please pay special attention to these symbols and follow any instructions given. Here is a brief explanation of the use of each symbol.

WARNING

This symbol will help alert you to such dangers as personal injury, burns, fire and electrical shock.

CAUTION

This symbol will help you avoid actions which could cause product damage (scratches, dents, etc.) and damage to your personal property.

Our Consumer Assistance Center number, 1-800-253-1301, is toll-free, 24 hours a day.

If you ever have a question concerning your appliance's operation, or if you need service, first see "If You Need Assistance Or Service" on page 13. If you need further help, feel free to call our Consumer Assistance Center. When calling, you will need to know your appliance's complete model number and serial number. You can find this information on the model and serial number plate (see diagrams on page 5). For your convenience, we have included a handy place below for you to record these numbers, the purchase date from the sales slip and your dealer's name and telephone number. Keep this book and the sales slip together in a safe place for future reference.

Model Number _____

Dealer Name _____

Serial Number _____

Dealer Phone _____

Purchase Date _____

Important Safety Instructions

⚠ WARNING

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

General

- Read all instructions before using the cooktop.
- Install or locate the cooktop only in accordance with the provided Installation Instructions. The cooktop must be installed by a qualified installer. The cooktop must be properly connected to electrical supply and grounded.
- **CAUTION:** Do not store things children might want above the cooktop. Children could be burned or injured while climbing on it.
- Do not leave children alone or unattended in area where the cooktop is in use. They should never be allowed to sit or stand on any part of the cooktop. They could be burned or injured.
- Do not operate the cooktop if it is damaged or not working properly.
- Do not use the cooktop for warming or heating the room. Persons could be burned or injured, or a fire could start.
- Use the cooktop only for its intended use as described in this manual.



- Do not touch surface units or areas near units. Surface

units may be hot even though they are dark in color. Areas near surface units become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact surface units or areas near units until they have had sufficient time to cool.



- Do not wear loose or hanging garments when using the cooktop. They could ignite if they touch a hot surface unit and you could be burned.
- Use only dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot surface units. Do not use a towel or bulky cloth for a potholder. It could catch on fire.
- Do not heat unopened containers. They could explode. The hot contents could cause burns and container particles could cause injury.
- Do not store flammable materials on or near the cooktop. The fumes can create an explosion and/or fire hazard.

continued on next page

IMPORTANT SAFETY INSTRUCTIONS

When using the cooktop

- Make sure the reflector bowls are in place during cooking. Cooking without reflector bowls may subject the wiring and components underneath them to damage.
- Do not line reflector bowls with aluminum foil or other liners. Improper installation of these liners may result in a risk of electrical shock or fire.
- Select a pan with a flat bottom that is about the same size as the surface unit. If pan is smaller than the surface unit, some of the heating element will be exposed and may result in the igniting of clothing or potholders. Correct pan size also improves cooking efficiency.
- Check to be sure glass cooking utensils are safe for use on the cooktop. Only certain types of glass, glass-ceramic, ceramic, earthenware or other glazed utensils are suitable for cooktops without breaking due to the sudden change in temperature.
- Never leave surface units unattended at high heat settings. A boilover could result and cause smoking and greasy spillovers that may ignite.



- Turn pan handles inward, but not over other surface units.

This will help reduce the chance of burns, igniting of flammable materials, and spills due to bumping of the pan.

Grease

- Grease is flammable. Do not allow grease to collect around cooktop. Wipe spillovers immediately.



- Do not use water on grease fires. Never pick up a flaming pan. Smother flaming pan on range by covering with a well-fitted lid, cookie sheet or flat tray. Flaming grease outside of pan can be extinguished with baking soda or, if available, a multipurpose dry chemical or foam-type extinguisher.

Care and cleaning

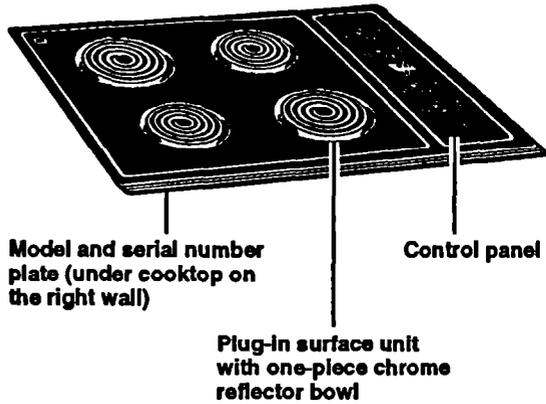
- Do not soak removable heating elements in water. The element will be damaged and shock or fire could result.
- Do not repair or replace any part of the cooktop unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Disconnect the electrical supply before servicing the cooktop.

– SAVE THESE INSTRUCTIONS –

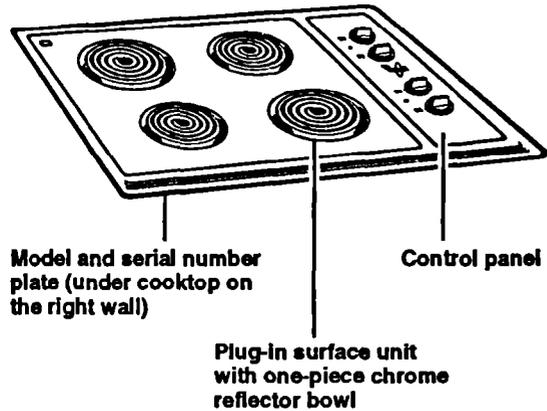
Parts And Features

This section contains captioned illustrations of your cooktop. Use them to become familiar with the location and appearance of all parts and features.

Model RC8200XY

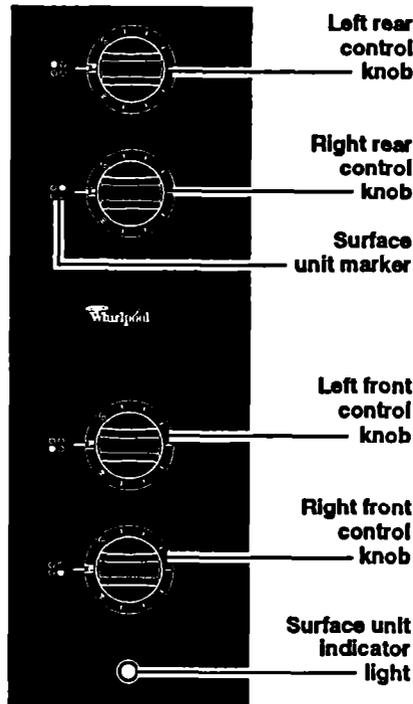


Model RC8400XY

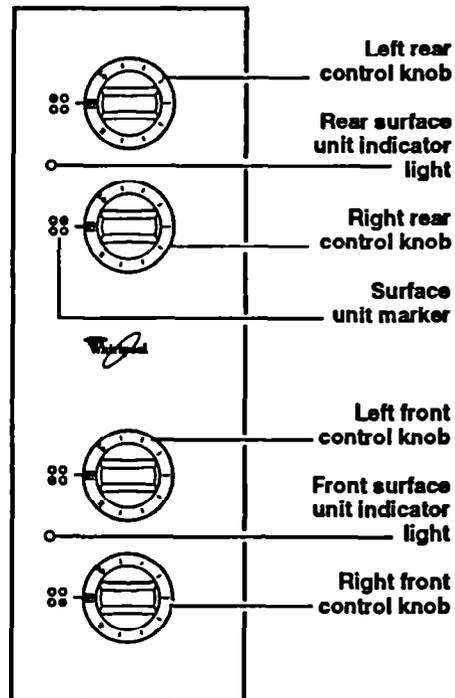


Control panels

Model RC8200XY



Model RC8400XY



Using Your Cooktop

In This Section	Page	Page
Using the surface units	6	Energy saving tips
		8

To obtain the best cooking results possible, you must operate your cooktop properly. This section gives you important information for efficient and safe use of your cooktop.

Using the surface units

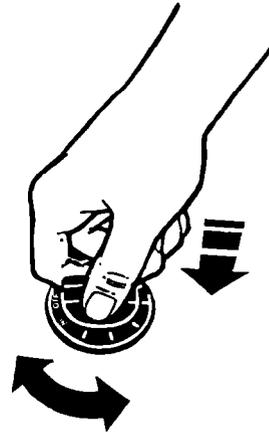
Control knobs must be pushed in before turning them to a setting. They can be set anywhere between HI and OFF.

Surface unit markers

The solid dot in the surface unit marker shows which surface unit is turned on by that knob.

Surface unit indicator light(s)

The Surface Unit Indicator Light(s) on the control panel will glow when a surface unit is on.



⚠ WARNING

Burn and Fire Hazard

Be sure all control knobs are turned to OFF and all indicator lights are OFF when you are not cooking.

Someone could be burned or a fire could start if a surface unit is accidentally left ON.

Until you get used to the settings, use the following as a guide. For best results, start cooking at the high settings; then turn the control knob down to continue cooking.

SETTING	RECOMMENDED USE
HI	<ul style="list-style-type: none"> To start foods cooking. To bring liquids to a boil.
Medium-high	<ul style="list-style-type: none"> To hold a rapid boil. To fry chicken or pancakes.
Medium (opposite OFF)	<ul style="list-style-type: none"> For gravy, pudding and icing. To cook large amounts of vegetables.
Medium-low	<ul style="list-style-type: none"> To keep food cooking after starting it on a higher setting.
LO	<ul style="list-style-type: none"> To keep food warm until ready to serve.

Cookware tips

There is no one brand of cooking utensil that is best for all people. Knowing something about pan materials and construction will help you select the correct cooking utensils for your needs.

- For best results and greater energy efficiency, use only flat-bottomed utensils that make good contact with the surface units. To check the flatness of a utensil:
 - Turn it over and check the bottom of the pan by placing a ruler across it.
 - Rotate the ruler in all directions. There should be no gaps between the pan and the ruler.
- NOTE: Woks, canners and teakettles with flat bottoms suitable for use on your cooktop are now available in most houseware stores or departments.
- The pan should have straight sides and a tight-fitting lid.
- Choose medium to heavy gauge (thickness) pans that are fairly lightweight. Remember that a very heavy pan will be even heavier when filled with food.
- The pan material (metal or glass) affects how fast heat transfers from the surface unit through the pan material and how evenly heat spreads over the pan bottom. Choose pans that provide the best cooking results.
- Handles should be made of a sturdy, heat-resistant material and be securely attached to the pan.
- Do not leave an empty utensil, or one which has boiled dry, on a hot surface unit. It can overheat and may damage the utensil or surface unit.
- Do not use canners, woks and specialty utensils with rounded, warped, ridged or dented bottoms. These could cause severe overheating which damages the utensil and/or surface unit.

CAUTION

Product Damage Hazard

If a surface unit stays red for a long time, the bottom of the pan is not flat enough or is too small for the surface unit. Prolonged usage of incorrect utensils can result in damage to the surface unit, cooktop, wiring and surrounding areas. To prevent damage, use correct utensils, start cooking on HI and turn control down to continue cooking.

Home canning information

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

If you plan to use the cooktop for canning, we recommend the installation of a Canning Kit. Order the kit (Part No. 242905) from your Whirlpool dealer or authorized WhirlpoolSM service company.

To protect your range:

- Use flat-bottomed canners/pans for best results.
- For best results, use the largest surface unit. Also, use a canner/pan which can be centered over the surface unit and which does not extend more than 1 inch outside surface unit area. Large diameter canners/pans, if not properly centered, trap heat and can cause damage to the cooktop.
- Do not place canner on two surface units at the same time. Excessive heat build-up will damage the cooktop.
- Start with hot water. This reduces the time the control is set on high. Reduce heat setting to lowest position needed to keep water boiling.
- Keep reflector bowls clean for best heat reflection.
- To prolong the life of the elements:
 - Prepare small batches at a time.
 - Do not use elements for canning all day.

Energy saving tips

Although the energy used for cooking is usually a very small percentage of the total energy used in the home, cooking energy can be used efficiently. Here are some tips to help you conserve energy when using your cooking product.

- Use pans with flat bottoms, straight sides and tight-fitting lids.
- Match the pan to the surface unit size.
- Cook with a minimum of liquid or fat to help shorten cooking time.
- Preheat pans only when recommended and for the shortest time possible.
- Start food on higher heat settings, then set surface unit control on low or off to finish cooking. Use retained heat for cooking when possible.
- Turn on the surface unit only after placing filled pan on the unit.
- Plan your meals for the most efficient use of the cooktop.
- Keep reflector bowls clean for best heat reflection.

Caring For Your Cooktop

In This Section	
	Page
Surface units and reflector bowls	9
Cleaning chart	12

Your cooktop is designed for ease of care. Most cleaning can be done with items found around your home. Cleaning your cooktop whenever spills or soiling occurs will help to keep it looking and operating like new.

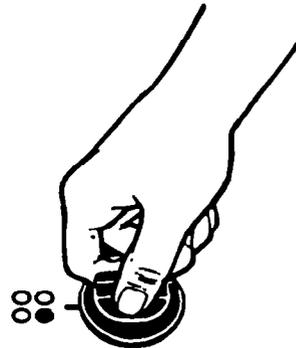
⚠ WARNING

Burn and Electrical Shock Hazard
Make sure all controls are off and the cooktop is cool before cleaning or servicing.
Failure to do so could result in burns or electrical shock.

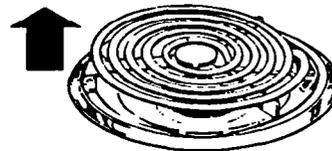
Surface units and reflector bowls

Removing

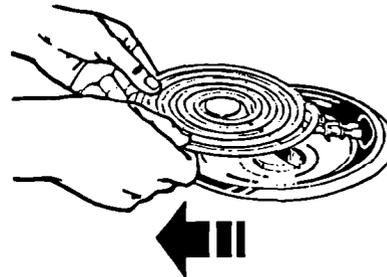
1. Make sure all control knobs are turned off and cool before removing surface units and reflector bowls.



2. Lift the edge of the unit, opposite the receptacle, just enough to clear the element hold-down clip and the reflector bowl.



3. Pull the surface unit straight away from the receptacle.



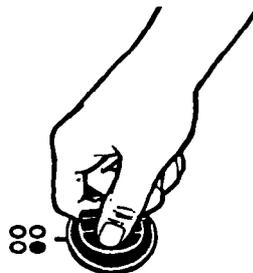
CARING FOR YOUR COOKTOP

4. Lift out the reflector bowl. See "Cleaning chart" on page 12 for cleaning instructions.

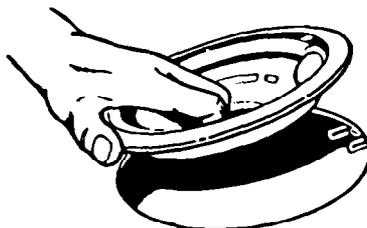


Replacing

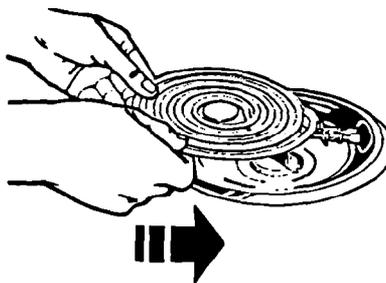
1. Make sure all control knobs are turned off and cool before replacing surface units and reflector bowls.



2. Line up openings in the reflector bowl with the surface unit receptacle and the element hold-down clip.



3. Hold the surface unit as level as possible with the terminal just started into the receptacle. Push the surface unit terminal into the receptacle.

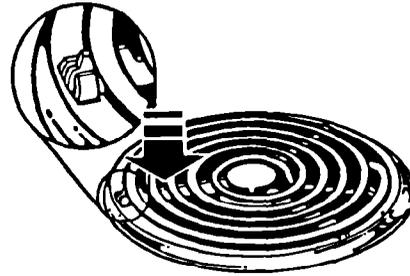


CARING FOR YOUR COOKTOP

4. When the terminal is pushed into the receptacle as far as it will go, push down the edge of the surface unit opposite the receptacle. The element hold-down clip will keep the surface unit from moving around.

NOTE: Reflector bowls reflect heat back to the utensils on the surface units. They also help catch spills. When they are kept clean, they reflect heat better and look new longer.

If a reflector bowl gets discolored, some of the utensils may not be flat enough, or some may be too large for the surface unit. In either case, some of the heat that's meant to go into or around a utensil goes down and heats the reflector bowl. This extra heat can discolor it.



CARING FOR YOUR COOKTOP

Cleaning chart

Use the following table to help you clean all parts of your cooktop.

PART	WHAT TO USE	HOW TO CLEAN
Control knobs	Sponge and warm, soapy water	<ul style="list-style-type: none"> • Turn knobs to OFF and pull straight away from control panel. • Wash, rinse and dry thoroughly. Do not soak. • Replace knobs. Make sure all knobs point to OFF. <p>DO NOT USE steel wool or abrasive cleaners. They may damage the finish of the knobs.</p>
Control panel	Sponge and warm, soapy water OR Paper towel and spray glass cleaner	<ul style="list-style-type: none"> • Wash, rinse and dry thoroughly. <p>DO NOT USE steel wool or abrasive cleaners. They may damage the finish.</p>
Cooktop surface	Sponge and warm, soapy water	<ul style="list-style-type: none"> • Wash, rinse and dry thoroughly. <p>USE nonabrasive, plastic scrubbing pad on heavily soiled areas.</p> <ul style="list-style-type: none"> • Do not use abrasive or harsh cleansers. <p>NOTE: Do not allow foods containing acids (such as vinegar, tomato or lemon juice) to remain on surface. Acids may remove the glossy finish. Also wipe up milk or egg spills when cooktop is cool.</p>
Surface units		No cleaning is required. Spatters or spills will burn off. Do not immerse in water.
Chrome reflector bowls	Nonabrasive, plastic scrubbing pad and warm, soapy water	<ul style="list-style-type: none"> • Wash, rinse and dry thoroughly. • Clean frequently. • Do not use abrasive or harsh cleansers.

IF YOU NEED ASSISTANCE OR SERVICE

If You Need Assistance Or Service

This section is designed to help you save the cost of a service call. First we outline possible problems, their causes and their solutions. However, you may still need assistance or service. When calling our Consumer Assistance Center for help or calling for service, you will need to provide a complete description of the problem, your appliance's complete model and serial numbers and the purchase date. (See page 2.) This information is needed to respond to your request properly.

1. Before calling for assistance ...

Performance problems often result from little things you can find and fix without tools of any kind. Please check the chart below for problems you can fix. It could save you the cost of a service call.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Nothing will operate	The unit is not wired into a live circuit with proper voltage. A household fuse has blown or a circuit breaker has tripped.	Wire the unit into a live circuit with proper voltage. (See Installation Instructions.) Replace household fuse or reset circuit breaker.
The surface units will not operate	A household fuse has blown or a circuit breaker has tripped. Surface units are not plugged in all the way. The control knobs are not being set correctly.	Replace household fuse or reset circuit breaker. Plug surface units in all the way. (See "Replacing" on page 10.) Push control knobs in before turning to a setting.
Control knob(s) will not turn	You are not pushing in before turning.	Push control knob(s) in before turning to a setting.
Cooking results are not what you expected	The cooktop is not level. The recipe has never been tested or is not from a reliable source. The pan used is not the type or size recommended in the recipe. Cooking utensil does not fit the surface unit being used.	Level cooktop. (See Installation Instructions.) Use only tested recipes from a reliable source. Refer to a reliable cookbook for recommended pan type and size. Pan should be the same size or slightly larger than surface unit being used.

IF YOU NEED ASSISTANCE OR SERVICE

2. If you need assistance ...

Call Whirlpool Consumer Assistance Center telephone number. Dial free from anywhere in the U.S.:

1-800-253-1301

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.

If you prefer, write to:

Mr. William Clark
Consumer Assistance Representative
Whirlpool Corporation
2000 M-63
Benton Harbor, MI 49022

Please include a daytime phone number in your correspondence.

3. If you need service ...



Whirlpool has a nationwide network of authorized WhirlpoolSM service companies. Whirlpool service technicians are trained to

fulfill the product warranty and provide after-warranty service, anywhere in the United States. To locate the authorized Whirlpool service company in your area, call our Consumer Assistance Center telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

• APPLIANCE-HOUSEHOLD-
MAJOR, SERVICE & REPAIR
- See: Whirlpool Appliances or
Authorized Whirlpool Service
(Example: XYZ Service Co.)

• WASHING MACHINES &
DRYERS, SERVICE & REPAIR
- See: Whirlpool Appliances or
Authorized Whirlpool Service
(Example: XYZ Service Co.)

4. 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 Whirlpool 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 3 above or call the Whirlpool Consumer Assistance Center number in Step 2.

5. If you are not satisfied with how the problem was solved ...

- Contact the Major Appliance Consumer Action Panel (MACAP). MACAP is a group of independent consumer experts that voices consumer views at the highest levels of the major appliance industry.
- Contact MACAP only when the dealer, authorized servicer and Whirlpool have failed to resolve your problem.
Major Appliance Consumer Action Panel
20 North Wacker Drive
Chicago, IL 60606
- MACAP will in turn inform us of your action.

NOTES

WHIRLPOOL®

Electric Cooktop Warranty

ER014

LENGTH OF WARRANTY	WHIRLPOOL WILL PAY FOR
FULL ONE-YEAR WARRANTY From Date of Purchase	FSP® replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by an authorized Whirlpool® service company.
LIMITED WARRANTY FOR LIFE OF THE PRODUCT Second Year Through Life of Product From Date of Purchase	FSP replacement parts for control knobs.
WHIRLPOOL WILL NOT PAY FOR	
<p>A. Service calls to:</p> <ol style="list-style-type: none"> 1. Correct the installation of the cooktop. 2. Instruct you how to use the cooktop. 3. Replace house fuses or correct house wiring. <p>B. Repairs when the cooktop is used in other than normal, single-family household use.</p> <p>C. Pickup and delivery. This product is designed to be repaired in the home.</p> <p>D. Damage to the cooktop caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.</p> <p>E. Repairs to parts or systems caused by unauthorized modifications made to the appliance.</p>	

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Outside the United States, a different warranty may apply. For details, please contact your authorized Whirlpool distributor or military exchange.

If you need service, first see the "Assistance or Service" section of this book. After checking "Assistance or Service," additional help can be found by calling our Consumer Assistance Center telephone number, 1-800-253-1301, from anywhere in the U.S.