



Use And Care

GUIDE

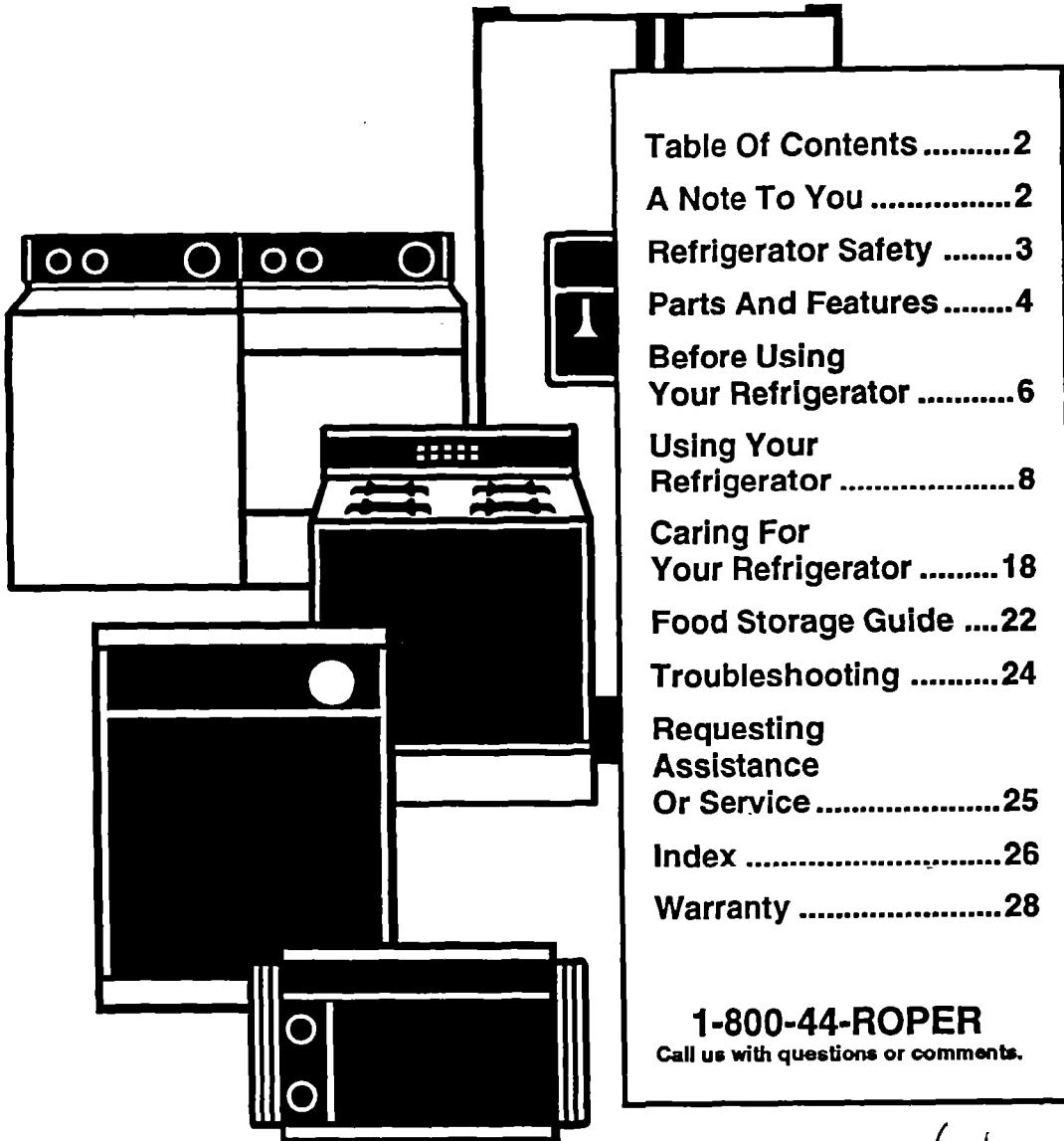


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1-800-44-ROPER
Call us with questions or comments.

6/94

NO-FROST REFRIGERATOR-FREEZER

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A Note To You

Thank you for buying a Roper® appliance.

Roper appliances give you all the functionality of name brand appliances at a value price. To ensure you enjoy years of trouble-free operation, we developed this Use and Care Guide. It contains valuable information about 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 card helps us notify you about any new information on your appliance.

Please record your model's information.

Whenever you call to request service on 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 (see diagrams on pages 4 and 5 for location of label).

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

Model Number _____

Serial Number _____

Purchase Date _____

Dealer Name _____

Dealer Address _____

Dealer Phone _____

Keep this book and the sales slip together in a safe place for future reference.

Refrigerator Safety

Your safety is important to us.

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

WARNING

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

IMPORTANT SAFETY INSTRUCTIONS

WARNING

To reduce the risk of fire, electrical shock, or injury when using your refrigerator, follow these basic precautions:

- Read all instructions before using the refrigerator.
 - Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous ... even if they will "just sit in the garage a few days."
If you are getting rid of your old refrigerator, do it safely. Please read the enclosed safety booklet from the Association of Home Appliance Manufacturers. Help prevent accidents.
 - Never allow children to operate, play with, or crawl inside the refrigerator.
 - Never clean refrigerator parts with flammable fluids. The fumes can create a fire hazard or explosion.
 - FOR YOUR SAFETY •
- DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE. THE FUMES CAN CREATE A FIRE HAZARD OR EXPLOSION.

– SAVE THESE INSTRUCTIONS –

Help us help you

Please:

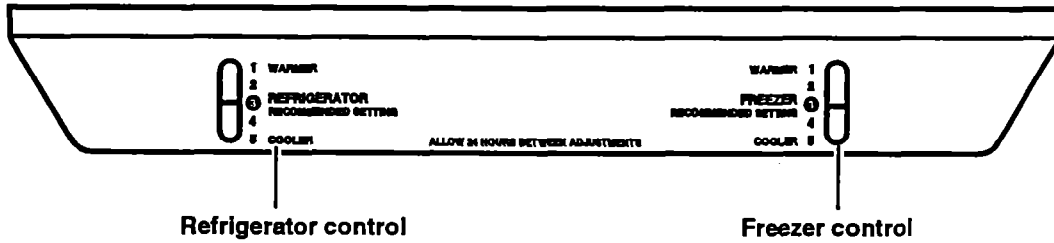
- Install and level the refrigerator on a floor that will hold the weight and in an area suitable for its size and use.
- Do not install the refrigerator near an oven, radiator or other heat source.
- Do not use the refrigerator in an area where the room temperature will fall below 55°F (13°C).
- Keep the refrigerator out of the weather.
- Connect the refrigerator only to the proper kind of outlet, with the correct electrical supply and grounding. (Refer to the Electrical Requirements and Grounding Instructions Sheet.)
- Do not load the refrigerator with food before it has time to get properly cold.
- Use the refrigerator only for the uses described in this manual.
- Properly maintain the refrigerator.
- Be sure the refrigerator is not used by anyone unable to operate it properly.

Parts And Features

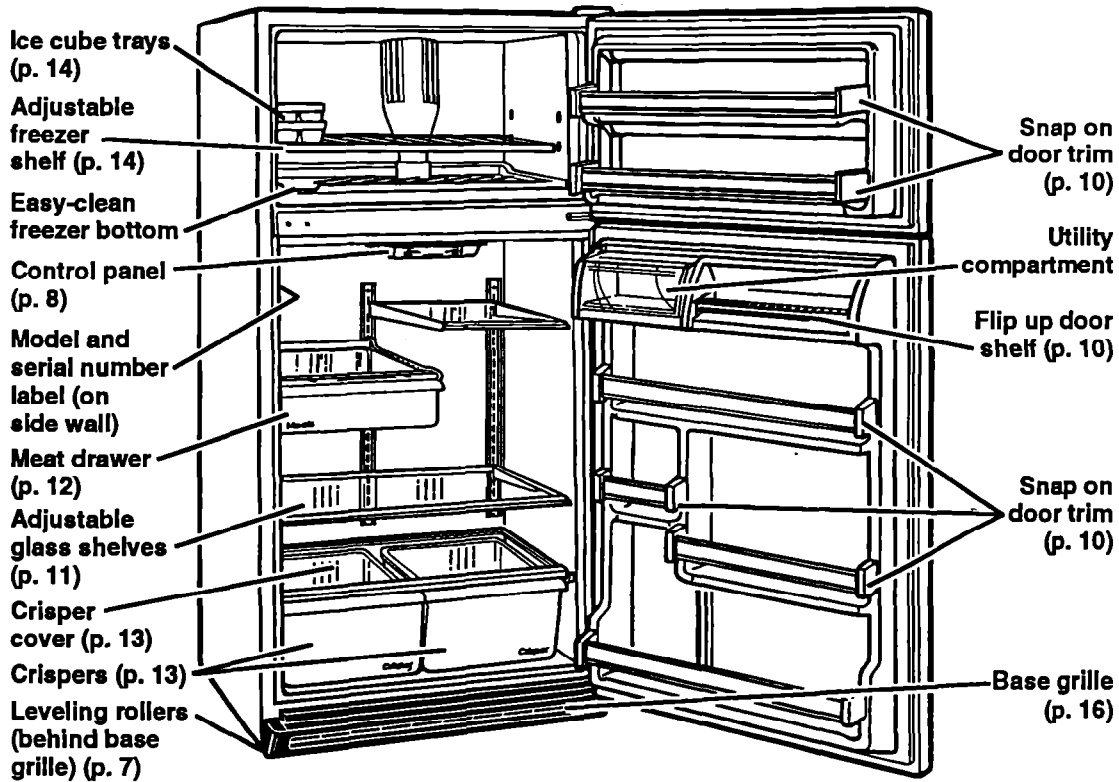
Below are illustrations of your appliance with the parts and features called out. To help you find information on specific parts or features faster, page references are included.

NOTE: The model you purchased may have all or some of the parts and features shown and they may not match the illustrations exactly. This manual covers several models.

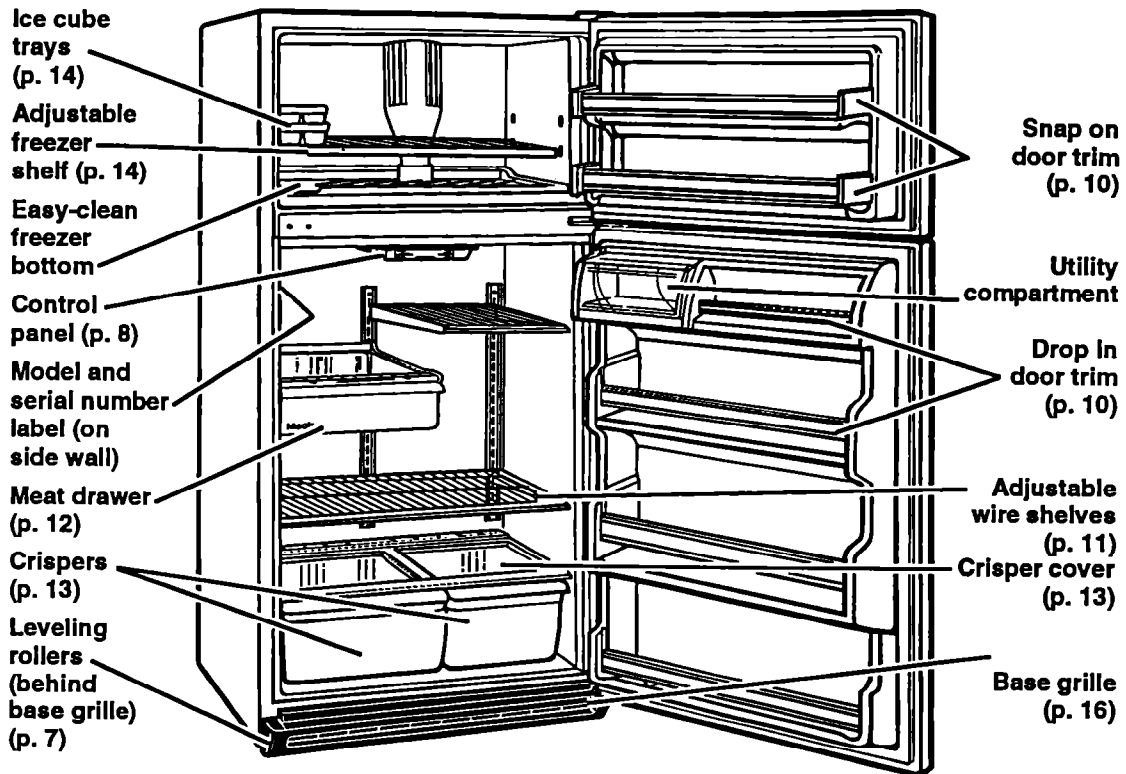
Control panel (all models)



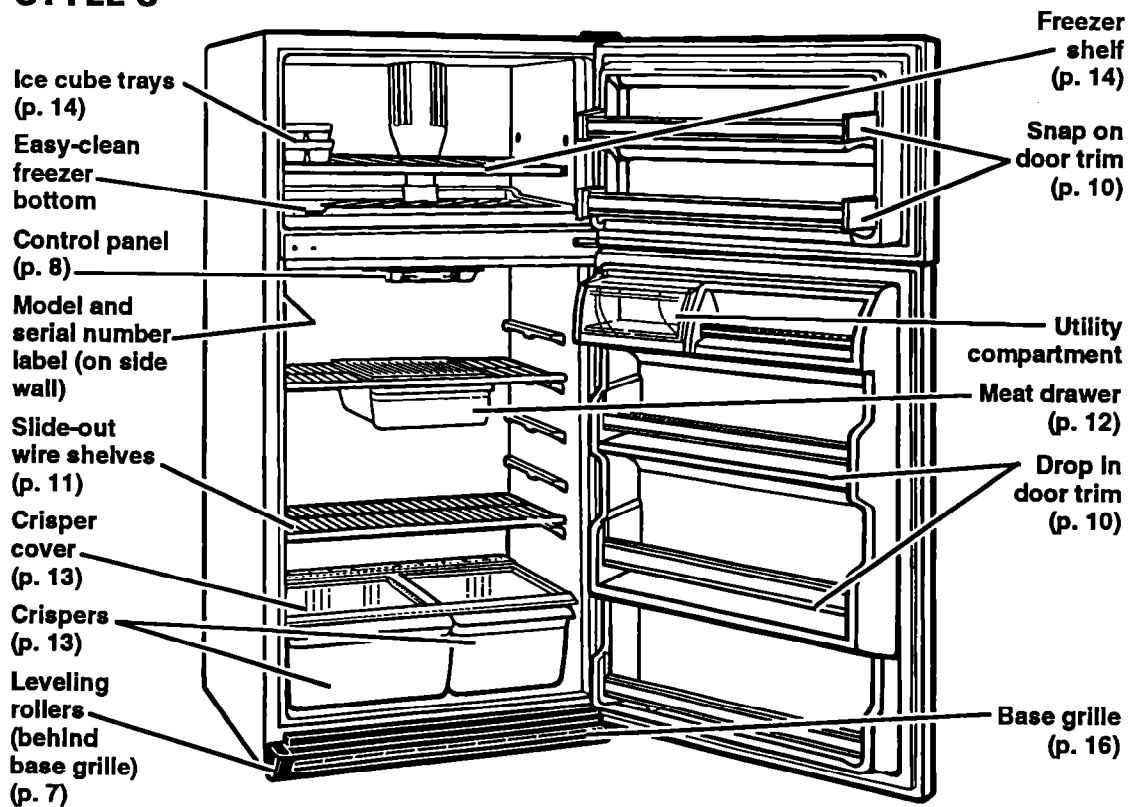
STYLE 1



STYLE 2



STYLE 3



Before Using Your Refrigerator

It is important to prepare your refrigerator for use. This section tells you how to clean it, connect it to a power source, install it and level it.

Cleaning your refrigerator

Removing packaging materials

Remove tape and any inside labels (except the model and serial number label) before using the refrigerator.

To remove any remaining glue:

- Rub briskly with thumb to make a ball, then remove.

OR

- Soak area with liquid hand dishwashing detergent before removing glue as described above. Do not use sharp instruments, rubbing alcohol, flammable fluids or abrasive cleaners. These can damage the material. See "Important Safety Instructions" on page 3.

NOTE: Do not remove any permanent instruction labels inside your refrigerator. Do not remove the Tech Sheet fastened under the refrigerator at the front.

Cleaning it before use



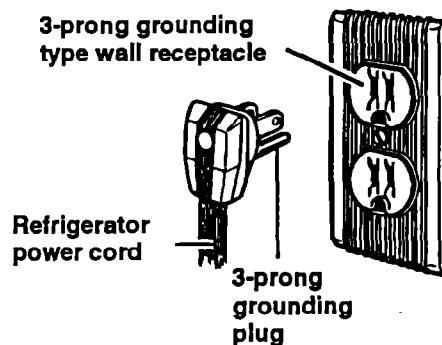
After removing all packaging materials, clean your refrigerator before using it, if necessary. See cleaning instructions on pages 18-19.

Plugging it in

Recommended Grounding Method

A 115 Volt, 60 Hz., AC only 15 or 20 ampere fused and properly grounded electrical supply is required. It is recommended that a separate circuit serving only this appliance be provided. Use a receptacle which cannot be turned off with a switch or pull chain. Do not use an extension cord.

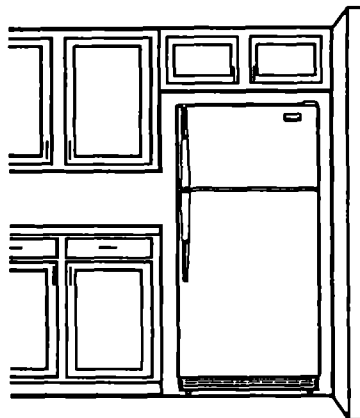
See Electrical Requirements and Grounding Instructions Sheet in your Literature Package.



BEFORE USING YOUR REFRIGERATOR

Installing it properly

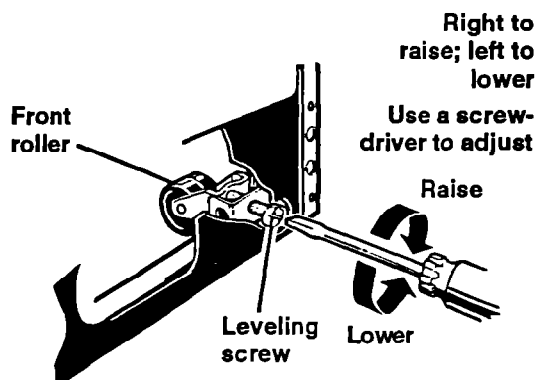
1. Allow ½ inch (1.25 cm) space on each side and at the top of the refrigerator for ease of installation.
2. If the hinge side of the refrigerator is to be against a wall, you might want to leave extra space so the door can be opened wider.
3. The refrigerator can be flush against the back wall.



Leveling it

Your refrigerator has 2 front leveling screws—one on the right and one on the left. To adjust one or both of these, follow the directions below.

1. Remove base grille. (See page 16.)
2. To raise front, turn screw clockwise.
3. To lower front, turn screw counterclockwise.
4. Check with level.
5. Replace base grille. (See page 16.)



Using Your Refrigerator

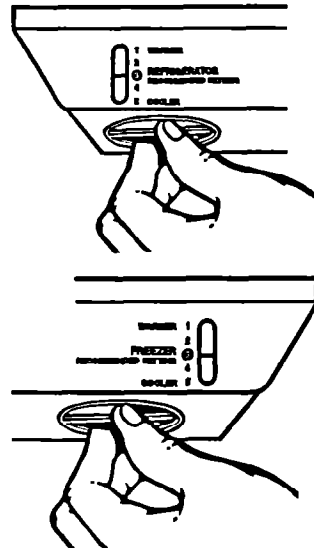
To obtain the best possible results from your refrigerator, it is important that you operate it properly. This section tells you how to set the controls, remove and adjust some of the features in your refrigerator, and how to save energy.

Setting the controls

Controls for the refrigerator and freezer are in the refrigerator. When you plug in the refrigerator for the first time:

1. **Set the Refrigerator Control to 3 (Recommended Setting).** Refrigerator Control settings range from 1 (warmer) to 5 (cooler).
2. **Set the Freezer Control to 3 (Recommended Setting).** Freezer Control settings range from 1 (warmer) to 5 (cooler).
3. Give the refrigerator time to cool down completely before adding food. This may take several hours.

The settings indicated above should be correct for normal, household refrigerator usage. The controls are set correctly when milk or juice is as cold as you like and when ice cream is firm. If you need to adjust these settings, see "Changing the control settings" on page 9.

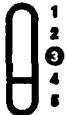
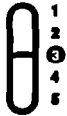

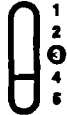
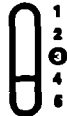


USING YOUR REFRIGERATOR

Changing the control settings

If you need to adjust temperatures in the refrigerator or freezer, use the settings listed in the chart below as a guide. If you have questions, call us at 1-800-447-6737.

- Adjust the Refrigerator Control first.
- Wait at least 24 hours between adjustments.
- Then adjust the Freezer Control if needed.

CONDITION:	REASON:	RECOMMENDED CONTROL SETTINGS:	
		Refrigerator	Freezer
Refrigerator section too warm	<ul style="list-style-type: none"> • Door opened often • Large amount of food added • Room temperature too warm 	 1 2 3 4 5	WARMER COOLER 1 2 3 4 5
Freezer section too warm	<ul style="list-style-type: none"> • Door opened often • Large amount of food added • Very cold room temperature (can't cycle often enough) 	 1 2 3 4 5	WARMER COOLER 1 2 3 4 5
Refrigerator section too cold	<ul style="list-style-type: none"> • Controls not set correctly for your conditions 	 1 2 3 4 5	WARMER COOLER 1 2 3 4 5
Ice not made fast enough	<ul style="list-style-type: none"> • Heavy ice usage • Very cold room temperature (can't cycle often enough) 	 1 2 3 4 5	WARMER COOLER 1 2 3 4 5
Both sections too warm	<ul style="list-style-type: none"> • Door opened often • Large amount of food added • Very warm or very cold room temperatures 	 1 2 3 4 5	WARMER COOLER 1 2 3 4 5

Removing the drop in door trim pieces

To remove the trim piece:

1. Remove all items from the shelf.
2. Pull straight up on the trim piece at each end.



To replace the trim piece:

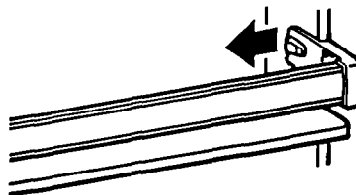
1. Locate each end of the trim piece above the trim pocket opening.
2. Push the trim piece straight down until it stops.
3. Replace items on the shelf.



Removing the snap on door trim

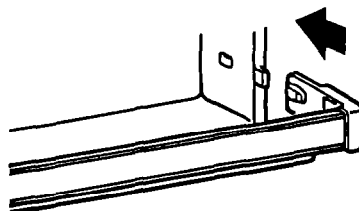
To remove the trim piece:

1. Remove all items from the shelf.
2. Pull out on the inside tab at each end of the trim piece.
3. Lift trim piece straight out.



To replace the trim piece:

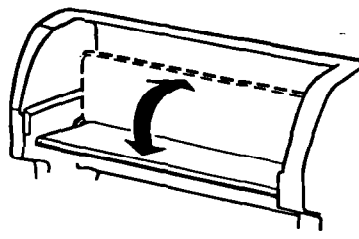
1. Line up ends of the trim piece with the button on the door liner wall.
2. Push trim piece straight back until it snaps securely into place.
3. Replace items on the shelf.



Using the flip up door shelf

(on some models)

The shelf bottom flips up so you can store taller items in the door shelf below. When in the down position, the shelf is strong enough to hold up to 10 pounds.



Adjusting the refrigerator shelves

Adjust the shelves to match the way you use your refrigerator.

NOTE: Glass shelves are strong enough to hold bottles, milk and other heavy food items.

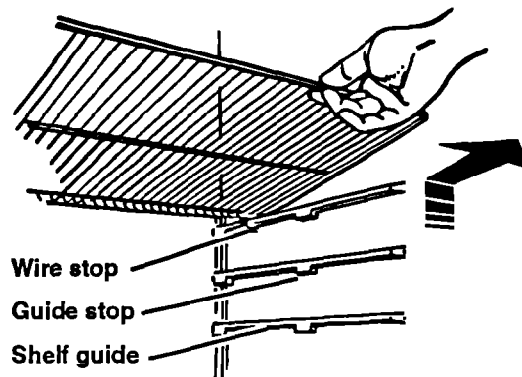
Slide out wire shelves

To remove the shelves:

1. Remove all items from the shelf.
2. Slide shelf straight out to the stop.
3. Lift the front slightly.
4. Slide shelf out the rest of the way.

To replace the shelves:

1. Fit back of shelf on top of guide with wire stops on the bottom of the guide.
2. Lift the front.
3. Slide shelf in until it clears all stops.



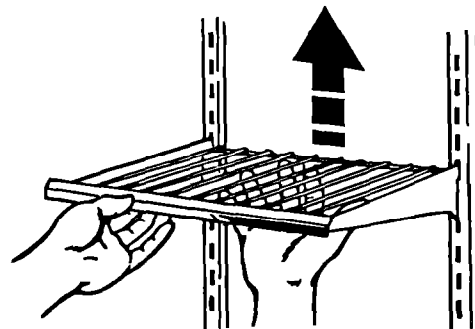
Cantilever glass or wire shelves

To remove glass or wire shelves:

1. Remove items from shelf.
2. Tilt shelf up at front.
3. Lift back of shelf.
4. Pull shelf straight out.

To replace glass or wire shelves:

1. Guide the rear shelf hooks into the slots in the shelf supports on the cabinet wall.
2. Tilt shelf up at front until hooks drop into slots. Lower front of shelf to level position.



NOTE: Glass shelves are heavy. Be careful.

USING YOUR REFRIGERATOR

Removing the meat drawer and cover

Remove the meat drawer and cover for easier cleaning.

Style 3

To remove the meat drawer:

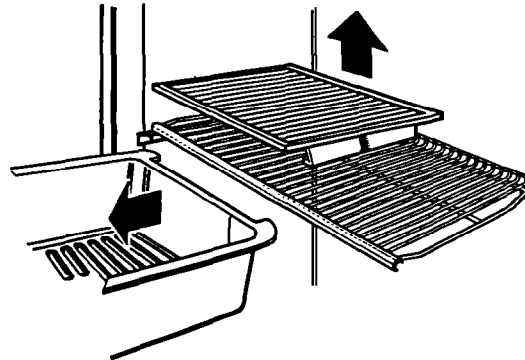
1. Slide meat drawer out to the stop.
2. Lift the front of the meat drawer.
3. Slide meat drawer out the rest of the way.
4. Replace in reverse order.

To remove the cover:

1. Remove meat drawer.
2. Push cover back to release the rear of the cover from the shelf.
3. Tilt cover up at the front.
4. Pull cover forward and out.

To replace the cover:

1. Fit notches and rear edge of cover over rear and center crossbars on the shelf.
2. Lower cover into place.
3. Replace the meat drawer.



Remove meat drawer before cover.

Styles 1 and 2

To remove the meat drawer:

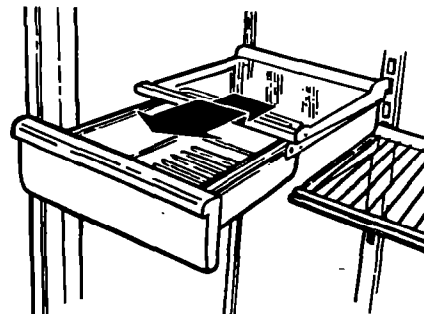
1. Slide meat drawer out to the stop.
2. Lift front of meat drawer.
3. Slide meat drawer out the rest of the way.
4. Replace in reverse order.

To adjust the cover position:

1. Tilt front of cover up.
2. Lift back of cover.
3. Pull cover straight out.

To replace the cover:

1. Guide the cover's rear hooks into the slots in the shelf supports on the cabinet wall.
2. Tilt cover up at the front until the hooks drop into the slots.
3. Lower front of cover to a level position and replace meat drawer.

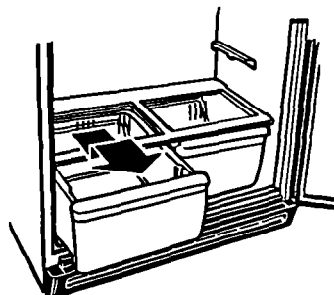


Pull out to the stop, lift the front and pull again.

Removing the crispers and crisper cover

To remove the crispers:

1. Slide crisper straight out to the stop.
2. Lift the front.
3. Slide out the rest of the way.
4. Replace in reverse order.



Pull out to the stop, lift the front and pull again.

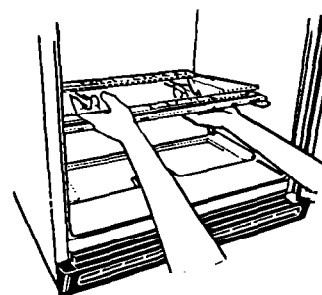
To remove the cover:

1. Push up the cover insert from the bottom, then slide out with both hands.
2. Lift front of cover frame.
3. Lift cover frame up and out.

To replace the cover:

1. Fit back of cover frame into notch supports on back wall of refrigerator, then lower the front into place.
2. Slide back of cover insert into place, then lower the front.

Remove the cover insert. Lift the cover front, then the back.



NOTE: Handle glass insert with care. It could be heavy.

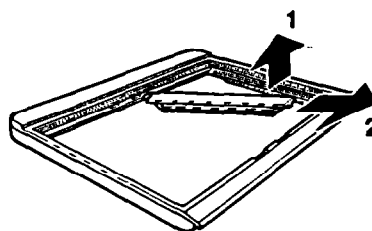
Adjusting the crisper cover track

(on some models)

For some models: For your convenience, one crisper may be larger than the other, and your crisper cover may have an adjustable center track so you can switch positions of the crispers. This allows you to store celery and other longer items in a crisper. You can adjust the cover center track with the cover in the refrigerator by removing the crispers and the cover insert.

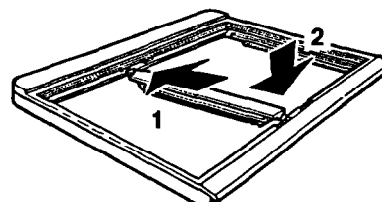
To remove the center track:

1. Push up the cover insert from the bottom, then slide out with both hands.
2. Gently pull up on front end of track.
3. Pull rear end of track out of opening in cover.



To replace the center track:

1. Insert rear end of track (with hole) into opening in cover.
2. Lower front end of track into slot.
3. Make sure rear end of track has snapped into place on underside of cover.

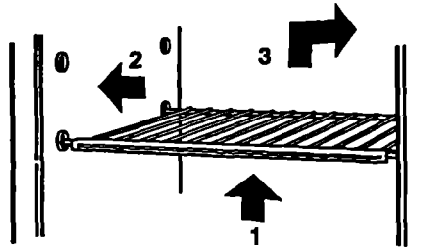


Adjusting the freezer shelf (on some models)

Adjust the freezer shelf to match the way you use your freezer.

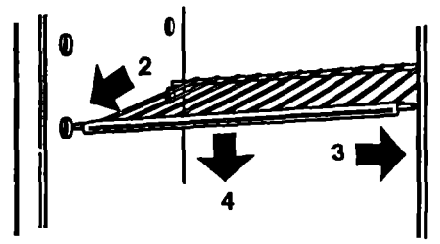
To remove the shelf:

1. Lift entire shelf slightly.
2. Move shelf all the way to one side.
3. Tilt other side up and out of shelf support cups.
4. Pull shelf up and out.



To replace the shelf:

1. Tilt the shelf and insert into freezer compartment.
2. Insert one end of the shelf all the way into the center of the shelf support cups.
3. Lower other end of shelf and insert into the shelf support cups.
4. Lower shelf into place.



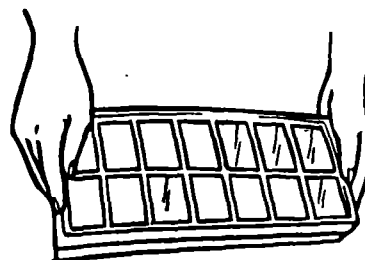
NOTE: The shelf should lower slightly and lock into place. If the shelf does not appear sturdy, make sure both ends of the shelf are inserted into the shelf support cups.

Using the ice cube trays

If cubes are not used, they may shrink. The moving cold air starts a slow evaporation. The longer you store cubes, the smaller they get.

To remove ice:

1. Hold tray at both ends.
2. Twist slightly.

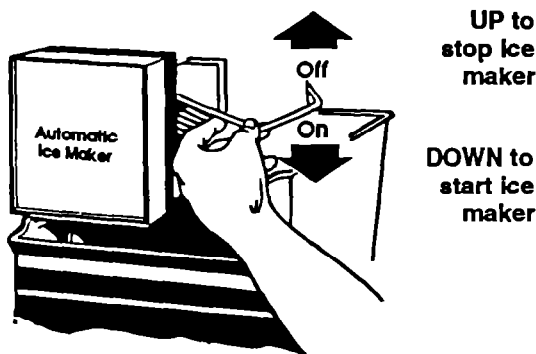


Using the automatic ice maker

(optional accessory on some models)

If your refrigerator has an automatic ice maker, or if you plan to add one later, here are a few things you will want to know.

- The ON/OFF lever is a wire signal arm.
 DOWN to make ice automatically
 UP to shut off ice maker
- IMPORTANT:** Do not turn the ice maker ON until it is connected to a water supply. Instructions for water supply hookup are attached to the back of the refrigerator cabinet.
- If you remove the ice bin, raise the signal arm to the OFF position. When you replace the bin, push it all the way in and lower the signal arm to the ON position.
 - Good water quality is important for good ice quality. Try to avoid connecting the ice maker to a softened water supply. Water softener chemicals (such as salt from a malfunctioning softener) can damage the ice maker mold and lead to poor ice quality. If a softened water supply cannot be avoided, make sure the water softener is operating properly and is well maintained.



Solving common ice maker problems

PROBLEM	POSSIBLE CAUSE/SOLUTION
Ice crescents attached at corners	<ul style="list-style-type: none"> • This is normal. They break apart easily. Shake bin occasionally to keep cubes separated.
Ice maker will not operate or ice is not made fast enough	<ul style="list-style-type: none"> • ON/OFF lever is in the OFF (up) position. Lower lever to the ON (down) position. • Freezer is not cold enough. Adjust temperature controls and wait 24 hours. (See "Changing the control settings" on page 9.)
Off-taste or odor in ice	<ul style="list-style-type: none"> • New plumbing connections can cause discolored or off-flavored ice. Discard the first few batches of ice. • Cubes are stored too long. Throw them away and make a new supply. • Foods in freezer are not wrapped properly. See "Food Storage Guide" on pages 22 and 23. • Freezer and ice bin need to be cleaned. See pages 18 and 19.

USING YOUR REFRIGERATOR

Removing the base grille

To remove the base grille:

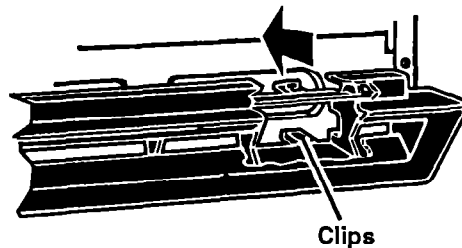
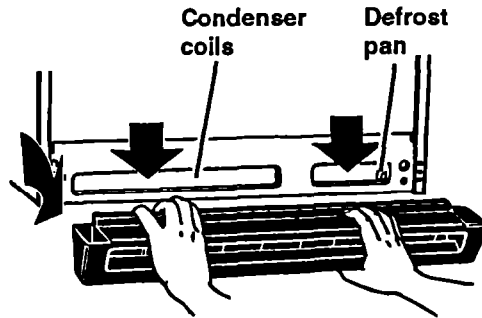
1. Open the refrigerator door.
2. Grasp the grille with both hands.
3. Push down on the top edge of the grille to release the top clips.
4. Roll the grille toward you to release the top clips.
5. Pull grille away from the refrigerator.

NOTE: Do not remove the Tech Sheet fastened behind the grille.

To replace the base grille:

1. Line up the edges of the grille with the outside edges of the cabinet.
2. Roll the grille toward you.
3. Place the lower clips in the openings in the metal panel.
4. Roll the grille toward the cabinet until the top clips snap into place.
5. Close the refrigerator door.

See cleaning instructions for defrost pan and condenser coils on page 19.



Changing the light bulbs

⚠ WARNING

Electrical Shock Hazard

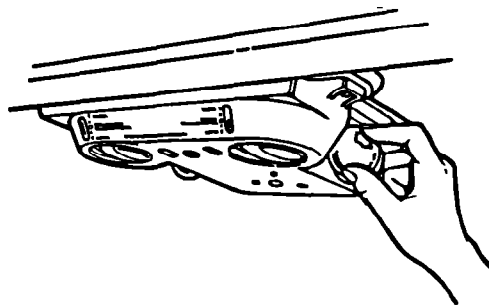
Before removing a light bulb or removing a light shield for cleaning, either unplug the refrigerator or disconnect the electricity leading to it at the main power supply.

Failure to do so could result in electrical shock.

To change refrigerator light:

1. Disconnect refrigerator from power supply.
2. Reach behind Control Panel to remove bulb.
3. Replace with a 40-watt appliance bulb.
4. Reconnect refrigerator to power supply.

NOTE: Not all commercial appliance bulbs will fit your refrigerator. Be sure to replace a bulb with one of the same size and shape.



Understanding the sounds you may hear

Your new refrigerator may make sounds that your old one didn't. Because the sounds are new to you, you might be concerned about them. Don't be. Most of the new sounds are normal. Hard surfaces like the floor, walls and cabinets can make the sounds seem louder.

The following describes the kinds of sounds that might be new to you, and what may be making them.

Slight hum, soft hiss

You may hear the refrigerator's fan motor and moving air.

Clicking or snapping sounds

The thermostat makes a definite click when the refrigerator stops running. It also makes a sound when the refrigerator starts. The defrost timer will click when the defrost cycle starts.

Water sounds

When the refrigerator stops running, you may hear gurgling in the tubing for a few minutes after it stops. You may also hear defrost water running into the defrost water pan.

Ice maker sounds

- trickling water
- thud (clatter of ice)

You may hear buzzing (from the water valve), trickling water and the clatter of ice dumped into the bin.

Running sounds

Your refrigerator has a high-efficiency compressor and motor. It will run longer than older designs. It may even seem to run most of the time.

Saving energy

You can help your refrigerator use less electricity.

- Check door gaskets for a tight seal. Level the cabinet to be sure of a good seal.
- Clean the condenser coils regularly.
- Open the door as few times as possible. Think about what you need before you open the door. Get everything out at one time. Keep food organized so you won't have to search for what you want. Close door as soon as food is removed.

- Go ahead and fill up the refrigerator, but don't overcrowd it so air movement is blocked.
- It is a waste of electricity to set the refrigerator and freezer to temperatures colder than they need to be. If ice cream is firm in the freezer and drinks are as cold as your family likes them, that's cold enough.
- Make sure your refrigerator is not next to a heat source such as a range, water heater, furnace, radiator or in direct sunlight.

Reversing the door swing

The doors on your refrigerator are reversible. If you need to reverse the door swing, refer to the instruction sheet included with your refrigerator.

Caring For Your Refrigerator

Your refrigerator is built to give you many years of dependable service. However, there are a few things you can do to help extend its product life. This section tells you how to clean your refrigerator and what to do when going on vacation, moving or during a power outage.

Cleaning your refrigerator



Both the refrigerator and freezer sections defrost automatically. However, clean both about once a month to help prevent odors from building up. Wipe up spills right away.

To clean your refrigerator, unplug it, take out all removable parts and clean the refrigerator according to the following directions.

⚠ WARNING

Personal Injury Hazard

Refrigeration system tubes are near the defrost pan and can become hot. Remove and install defrost pan carefully. Failure to do so could result in personal injury.

PART	WHAT TO USE	HOW TO CLEAN
Removable parts (shelves, crisper, etc.)	Sponge or cloth with mild detergent and warm water	<ul style="list-style-type: none"> • Hand wash, rinse and dry thoroughly.
Outside	Sponge, cloth or paper towel with mild detergent, warm water and an appliance wax (or good auto paste wax)	<ul style="list-style-type: none"> • Wash outside of cabinet. Do not use abrasive or harsh cleaners. • Rinse and dry thoroughly. • Wax painted metal surfaces at least twice a year. Apply wax with a clean, soft cloth. Waxing painted metal surfaces provides rust protection. Do not wax plastic parts.
Inside walls (allow freezer to warm up so cloth won't stick)	Sponge, soft cloth or paper towel with baking soda or mild detergent and warm water	<ul style="list-style-type: none"> • Wash with mixture of warm water and <ul style="list-style-type: none"> – mild detergent, or – baking soda (2 tablespoons [26 g] to 1 quart [.95 L] of water). • Rinse and dry thoroughly.

CARING FOR YOUR REFRIGERATOR

PART	WHAT TO USE	HOW TO CLEAN
Door liners and gaskets	Sponge, soft cloth or paper towel with mild detergent and warm water	<ul style="list-style-type: none"> • Wash, rinse and dry thoroughly. <p>DO NOT USE cleaning waxes, concentrated detergents, bleaches or cleaners containing petroleum on plastic parts.</p>
Plastic parts (covers and panels)	Soft, clean sponge or soft, clean cloth with mild detergent and warm water	<ul style="list-style-type: none"> • Wash, rinse and dry thoroughly. <p>DO NOT USE paper towels, window sprays, scouring cleansers or flammable fluids. These can scratch or damage material. See "Important Safety Instructions" on page 3.</p>
Defrost pan	Sponge or cloth with mild detergent and warm water	<ul style="list-style-type: none"> • Remove base grille. (See page 16.) • Reach into small opening at right edge and remove the defrost pan. • Wash, rinse and dry thoroughly. • Replace defrost pan. Make sure to push it completely into the opening. • Replace base grille.
Condenser coils	Vacuum cleaner with extended narrow attachment	<ul style="list-style-type: none"> • Remove base grille. • Vacuum coils when dusty or dirty. Coils may need to be cleaned as often as every other month. • Replace base grille.
Floor under refrigerator	Floor cleaners	<ul style="list-style-type: none"> • Roll refrigerator out only as far as the water supply line allows. • Clean floor. • Roll refrigerator back into place. • Check to see if the refrigerator is level.

Vacation and moving care

Short vacations

No need to shut off the refrigerator if you will be away for less than four weeks.

1. Use up any perishables.
2. Freeze other items.
3. If your refrigerator has an automatic ice maker:
 - Raise signal arm to OFF (up) position.
 - Shut off water supply to the ice maker.
 - Empty the ice bin.

Long vacations

If you will be gone a month or more:

1. Remove all food from the refrigerator.
2. If your refrigerator has an automatic ice maker:
 - Turn off the water supply to the ice maker at least one day ahead of time.
 - When the last load of ice drops, turn off the ice maker. Make sure all ice is dispensed out of the ice maker mechanism.
3. Unplug the refrigerator.
4. Clean it, rinse well and dry.
5. Tape rubber or wood blocks to the tops of both doors to prop them open far enough for air to get in. This stops odor and mold from building up.

WARNING

Personal Injury Hazard

Do not allow children to climb on, play near or climb inside the refrigerator when the doors are blocked open. They may become injured or trapped.

To restart refrigerator, see "Using Your Refrigerator" on page 8.

Moving

When you are moving the refrigerator to a new home:

1. If your refrigerator has an automatic ice maker:
 - Turn off the water supply to the ice maker at least one day ahead of time.
 - Disconnect the water line.
 - After the last load of ice drops, lift the signal arm to the OFF (up) position.
2. Remove all food from the refrigerator.
3. Pack all frozen food in dry ice.
4. Unplug the refrigerator.
5. Clean it thoroughly. Rinse well and dry.
6. Take out all removable parts, wrap them well, and tape them together so they don't shift and rattle.
7. Screw in the leveling rollers.
8. Tape the doors shut and tape the power supply cord to the cabinet.

When you get to your new home, put everything back and refer to page 6. Also, if your refrigerator has an automatic ice maker, remember to reconnect the water supply line.

Power interruptions

If electricity goes off, call the power company. Ask how long power will be off.

1. If service will be interrupted 24 hours or less, **keep both doors closed**. This helps foods stay frozen.
2. If service will be interrupted longer than 24 hours:
 - (a) Remove all frozen food and store in a frozen food locker.

OR

- (b) Place 2 lbs. (0.9 kg) of dry ice in freezer for every cubic foot of freezer space. This will keep food frozen for 2 to 4 days. Wear gloves to protect your hands from dry ice burns.

OR

- (c) If neither a food locker or dry ice is available, use or can perishable food at once.

3. A full freezer stays cold longer than a partly filled one. A freezer full of meat stays cold longer than a freezer full of baked goods. If food contains ice crystals, it may be safely refrozen, although the quality and flavor may be affected. If the condition of the food is poor, or if you feel it is unsafe, dispose of it.

Questions ?

Call us at 1-800-447-6737.

Food Storage Guide

There is a correct way to package and store refrigerated or frozen food. To keep food fresher, longer, take the time to study these recommended steps.

Storing fresh food

Wrap or store food in the refrigerator in airtight and moisture-proof material. This prevents food odor and taste transfer throughout the refrigerator. For dated products, check code date to ensure freshness.

Leafy vegetables

Remove store wrapping and trim or tear off bruised and discolored areas. Wash in cold water and drain. Place in plastic bag or plastic container and store in crisper.

Vegetables with skins (carrots, peppers)

Store in crisper, plastic bags or plastic container.

Fruit

Wash, let dry and store in refrigerator in plastic bags or crisper. Do not wash or hull berries until they are ready to use. Sort and keep berries in their original container in a crisper, or store in a loosely closed paper bag on a refrigerator shelf.

Eggs

Store without washing in the original carton on interior shelf.

Milk

Wipe milk cartons. For best storage, place milk on interior shelf.

Butter or margarine

Keep opened butter in covered dish or closed compartment. When storing an extra supply, wrap in freezer packaging and freeze.

Cheese

Store in the original wrapping until you are ready to use it. Once opened, rewrap tightly in plastic wrap or aluminum foil.

Leftovers

Cover leftovers with plastic wrap or aluminum foil. Plastic containers with tight lids can also be used.

Meat

Store most meat in original wrapping as long as it is airtight and moisture-proof. Rewrap if necessary. See the following chart for storage times.

TYPE	APPROXIMATE TIME (DAYS)*
Chicken	1 to 2
Ground beef	1 to 2
Steaks and roasts	3 to 5
Cured meats	7 to 10
Bacon	5 to 7
Cold cuts	3 to 5
Variety meats	1 to 2

*When storing meat longer than the times given, follow the directions for freezing.

NOTE: Use fresh fish and shellfish the same day as purchased.

Storing frozen food

The freezer section is designed for storage of commercially frozen food and for freezing food at home.

NOTE: For further information about preparing food for freezing or food storage times, contact your local Cooperative Extension Service or check a freezer guide or reliable cookbook.

Packaging

The secret of successful freezing is in the packaging. The way you close and seal the package must not allow air or moisture in or out. Packaging done in any other way could cause food odor and taste transfer throughout the refrigerator and drying of frozen food.

Packaging recommended for use:

- Rigid plastic containers with tight-fitting lids
- Straight-sided canning/freezing jars
- Heavy-duty aluminum foil
- Plastic-coated paper
- Non-permeable plastic wraps (made from a saran film)

Follow package or container instructions for proper freezing methods.

Do not use:

- Bread wrappers
- Non-polyethylene plastic containers
- Containers without tight lids
- Waxed paper
- Waxed-coated freezer wrap
- Thin, semi-permeable wrap

The use of these wrappings could cause food odor, taste transfer and drying of frozen food.

Freezing

Do not expect your freezer to quick-freeze any large quantity of food. Put no more unfrozen food into the freezer than will freeze within 24 hours (no more than 2 to 3 pounds of food per cubic foot of freezer space). Leave enough space for air to circulate around packages. Be careful to leave enough room at the front so the door can close tightly.

Storage times will vary according to the quality of the food, the type of packaging or wrap used (airtight and moisture-proof) and the storage temperature, which should be 0°F (-17.8°C).

Troubleshooting

Listed in the chart below are the most common problems consumers run into with their refrigerator. Please read through this chart before calling for service. It could save you the cost of a service call.

PROBLEM	CHECK THE FOLLOWING
Your refrigerator will not operate	<p>Is the power supply cord firmly plugged into a live circuit with proper voltage?</p> <p>Has a household fuse or circuit breaker blown/tripped?</p> <p>Is the Refrigerator Control set to the OFF position?</p>
The lights do not work	<p>Is the power supply cord firmly plugged into a live circuit with proper voltage?</p> <p>Has a household fuse or circuit breaker blown/tripped?</p> <p>Is a bulb burned out?</p>
The ice maker does not work	<p>Is the freezer cold enough to make ice? It could take overnight for the freezer to reach the proper temperature.</p> <p>Is the ON/OFF lever in the ON (down) position? (See page 15.)</p> <p>Is the water valve turned on?</p> <p>Does the water line have a clog or leak?</p>
You hear unfamiliar sounds or a rattling/jingling noise	<p>Is something on top of or behind the refrigerator?</p> <p>Some new sounds are normal. See "Understanding the sounds you may hear" on page 17.</p>
There is water in the defrost pan	<p>This is normal on hot, muggy days. Make sure the refrigerator is level so the pan does not overflow.</p>
The motor seems to run too much	<p>Are the condenser coils dirty?</p> <p>Has the door been opened often? Has a large amount of food been added at one time? The motor naturally runs longer if these things happen.</p> <p>Is the room hot? If the room is too warm, the motor runs longer to keep the unit cool.</p>

Requesting Assistance Or Service

Before calling for assistance or service, please check "Troubleshooting" on page 24. It may save you the cost of a service call. If you still need help, follow the instructions below.

1. If you need assistance* ...



Call our toll-free telephone number. Dial free from anywhere in the U.S.A.:
1-800-44-ROPER
(1-800-447-6737)

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 N State Route 63
Benton Harbor, MI 49022-2692

Please include a daytime phone number in your correspondence.

2. If you need service* ...



Contact the dealer from whom you purchased the appliance or the authorized servicer in your area. For help finding an authorized servicer in your area, call our toll-free number in Step 1.

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 Roper® appliance. FSP replacement parts will fit right and work right, because they are made to the same exacting specifications used to build every new Roper appliance.

To locate FSP replacement parts in your area, refer to Step 2 or call our toll-free telephone number in Step 1.

4. 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.

*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 page 2.) This information will help us respond properly to your request.

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ROPER®

Refrigerator Warranty

LENGTH OF WARRANTY	WE 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 Roper service company.
FULL FIVE-YEAR WARRANTY (from date of purchase)	FSP replacement parts and repair labor for the sealed refrigeration system (compressor, evaporator, condenser, drier or connecting tubing) which we find to be defective in materials or workmanship. Service must be provided by an authorized Roper service company.
WE WILL NOT PAY FOR	
<p>A. Service calls to:</p> <ol style="list-style-type: none"> 1. Correct the installation of your refrigerator. 2. Instruct you how to use your refrigerator. 3. Replace house fuses or correct house wiring or plumbing. 4. Replace light bulbs. <p>B. Repairs when your refrigerator is used in other than normal, single-family household use.</p> <p>C. Pickup and delivery. Your refrigerator is designed to be repaired in the home.</p> <p>D. Damage to your refrigerator caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.</p> <p>E. Any food loss due to product failure.</p> <p>F. Repairs to parts or systems caused by unauthorized modifications made to the appliance.</p>	

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This Roper appliance is warranted by Whirlpool Corporation. Under no circumstances shall it be liable under this warranty for incidental or consequential damages and all implied warranties are limited to the same time period stated in the express warranties for Roper Brand Appliances. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of implied warranties, so these exclusions or limitations may not apply to you.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

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

If you need service, first see the "Requesting Assistance or Service" section of this book. After checking "Requesting Assistance or Service," additional help can be found by calling our toll-free telephone number, **1-800-44-ROPER (1-800-447-6737)**, from anywhere in the U.S.A.



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PART NO. 2173304

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