



or-Freezers, Ice Makers, Dishwashers, Built-In Ovens and Surface Units, Ranges, Microwave Ovens, Trash Compactors, Room Air Conditioners, Dehumidifiers, Automatic Washers, Clothes Dryers, Freeze



Please read this Use and Care Guide before you do anything else...

This booklet tells you how to start your freezer, clean it and adjust controls. Treat your new freezer with care. Use it only to do what home freezers are designed to do.

Parts and features



Copy your Model and Serial Numbers here...

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

1. Complete Model and Serial Numbers from the plate located as shown).

2. Purchase date from sales slip.

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

Please complete and mail the Owner Registration Card furnished with this product. Model Number

Serial Number

Purchase Date

Service Company and Telephone Number

Contents

Contents	Page
SAFETY FIRST	. 3
BEFORE YOU PLUG IT IN	
Install Properly	
Level Freezer	. 4
Remove Sales Labels	. 4
Clean It	. 4
Plug It In	. 4
USING YOUR FREEZER	
Setting the Temperature Control	
Adjusting the Temperature Control	
Cooling Freezer First	. 5
The Power Saving Control	. 5
Removing and Adjusting Freezer Shelf	
Adjusting the Freezer Shelves	. 5
Changing the Light Bulb	. 6
Removing the Bottom Trivet	. 6
The Key Eject Lock	. 6

Р	age
The Signal Light	6
Optional Automatic Ice Maker	7
Energy Saving Tips	7
	7
Cleaning Chart	8
FREEZING FOOD IN YOUR FREEZER	9
Packaging and Sealing Food	9
To Wrap Foods	9
Loading	10
Storing Frozen Food	10
VACATION AND MOVING CARE	10
Vacations	10
Shutting Off and Moving	10
IF YOU NEED SERVICE OR ASSISTANCE	11
FREEZER WARRANTY	12
REIMBURSEMENT FOR FOOD LOSSES	12

©1987 Whirlpool Corporation

Safety first

Child entrapment and suffocation are not problems of the past. Junked or abandoned freezers are still dangerous...even if they will "just sit in the garage for a few days."

If you are getting rid of your old freezer, do it safely. Please read the enclosed safety booklet from the Association of Home Appliance Manufacturers. Help prevent accidents.

Before you plug it in

IMPORTANT

Before using your freezer, you are personally responsible for making sure that it...

- is installed and levelled on a floor that will hold the weight, and in an area suitable for its size and use.
- is connected only to the right kind of outlet, with the right electrical supply and grounding. (Refer to your "Electrical Requirements and Grounding Instructions.")
- is used only for jobs expected of home freezers.
- is not near an oven, radiator or other heat source.

- is properly maintained.
- is out of the weather.
- is used in an area where the room temperature will not exceed 110°F (43.3°C).
- is not run where there are explosive fumes.
- is not used by those who may not understand how it should be used.
- is not loaded with food before it has time to get properly cold.

Install properly...



- 1. Check the strength of the floor. It should hold the weight of a fully loaded freezer.
- 2. Pick a safe place, indoors, away from inflammables such as gasoline.
- 3. Allow 3 inches (7.5 cm) air space on top of freezer for proper ventilation.
- 4. Allow at least an inch (2.5 cm) between the freezer condenser, on the back of the unit, and the wall.
- 5. Allow ½ inch (1.25 cm) on each side of the freezer for ease of installation.
- If the freezer is to be in a corner, you might want to leave extra space on the hinge side so the door can be opened wider.

Level freezer...

so the door will stay open at any position.



- 1. Keep the 4 bolts that hold refrigerator in shipping crate. They are the levelling legs.
- Screw these bolts all the way into bolt holes at the bottom corners of refrigerator. Move refrigerator into place.
- 3. Adjust each leg until the refrigerator won't rock.
- 4. Adjust front legs to level the refrigerator.
 To raise corners, turn legs in direction shown.
 - To lower corners, turn legs in direction shown.
- 5. Check with level.

Remove sales labels...

Remove the Consumer Buy Guide label and any **Inside** labels before using the freezer.

To remove any remaining give:

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

OR

2. Soak area with dishwashing detergent solution (1 teaspoon detergent in 1 quart warm water) before removing glue as described in step 1.

DO NOT USE rubbing alcohol or flammable or toxic solvents, such as acetone, gasoline, carbon tetrachloride, etc. These can damage the surface finish.

NOTE: DO NOT REMOVE the Tech Sheet fastened under the freezer at the front.

Clean it...



Plug 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.**

Attach retaining clip over power cord plug from literature package inside the freezer.

Using your freezer

Setting the temperature control...

To start, turn control to the middle of the dial. This setting is designed to maintain the temperature at or near $0^{\circ}F(-17.8 \ ^{\circ}C)$ under normal operating conditions.



The Power Saving Control...

operates electric heaters. These heaters help prevent moisture from forming on the outside of the freezer when humidity is high.

- 1. Use the OFF setting to save energy when humidity is low.
- 2. Use the ON setting only if moisture forms on the outside of the freezer.

Removing and adjusting the top freezer shelf...

To remove shelf:

- 1. Lift front, then back off supports.
- 2. Replace in reverse order.

To adjust shelf:

- 1. Remove shelf.
- 2. Remove supports by sliding upwards.
- 3. Replace supports on desired level.
- 4. Replace shelf.

Adjusting the freezer shelves...

To remove shelf:

- 1. Remove food from shelf.
- 2. Slide shelf straight out to stop.
- 3. Lift front.
- 4. Slide the rest of the way out.

To replace shelf:

- 1. Fit back of shelf on top of guides with wire stops on bottom of guides.
- 2. Lift front, then slide shelf until it clears the guide stops.

Adjusting the temperature control...

- 1. Turn control to higher number for colder temperatures.
- 2. Turn to lower number for less cold temperatures.

Cooling freezer first...

- 1. Allow freezer to cool 6 to 8 hours before filling with frozen food.
- 2. Let it cool overnight before adding large amount of **unfrozen food.**

Note: When freezer is first started, the compressor will run constantly until the cabinet is cooled. It may take up to 6 to 8 hours or longer, depending on room temperature and the number of times the freezer door is opened.

After the cabinet is cooled, the compressor will turn ON and OFF as needed to keep the freezer at the proper temperature.







Changing the light bulb...



WARNING: To avoid possible shocks, first unplug freezer or turn off electricity leading to freezer at the main power supply.

- 1. Remove the light shield from the side of the control panel. Depress the back of the shield to release the tabs, then pull away.
- 2. Replace bulb with a 40-watt appliance bulb.
- 3. Replace the light shield. Insert the shield tabs in the slots, then press the shield to snap into place.
- 4. Plug in power cord or switch on electricity.

Removing the bottom trivet...

To remove:

- 1. Lift front of trivet out of supports.
- 2. Pull out.

To replace:

- 1. Position back of trivet on the rear wall supports.
- 2. Lower front into place.

Lift the Front, Then Pull Out.



The key eject lock...

can help reduce the hazard of child entrapment.



The signal light...

automatically warns of any unexpected power failure.



If the signal light is not glowing, immediately check:

- for power interruption,
- for an unplugged power cord,
- for a burned out signal light.

To lock or unlock the freezer you must hold the key in the lock while turning. The lock is spring loaded so the key cannot be left in the lock.

If the key is lost, contact your WHIRLPOOL dealer for a replacement. Always give the **complete** model and serial number of your freezer when requesting a replacement key.



To replace burned out signal light:

- 1. Unplug power cord from outlet.
- 2. Open the freezer door.
- 3. Unplug burned out light and replace with one of same wattage and size. Signal light can be ordered from your WHIRLPOOL dealer. Part No. 1103680
- 4. Close freezer door and plug power cord into outlet.

Optional automatic ice maker...

If you have the automatic ice maker accessory or plan to add one later (Part No. ECKMF-83 and wiring harness 1103831), there are a few things you will need to know:

- The ON/OFF lever is a wire signal arm.
 Down .. for making ice automatically;
 Up...to shut off the ice maker.
- Shake the bin occasionally to keep cubes separated, and to obtain increased storage capacity.



Lower Signal Arm to Start It.

Raise Signal Arm to Stop Ice Maker.

Energy saving tips...

You can help your freezer use less electricity.

- Check door gasket and level freezer to assure a good door seal.
- Clean the condenser coils regularly.
- Keep door openings to a minimum. Remove several items at one time. Keep contents organized to eliminate searching.
- Fill to capacity. Follow recommended procedures for freezing foods. See pages 9 and 10.

Cleaning your freezer

This freezer is a No-Frost model and defrosts automatically. Complete cleaning, however, should be done at least once a year.

To clean:

- 1. Turn Temperature Control to OFF.
- 2. Unplug power cord.
- 3. Take out all food.

Note: Wrap frozen foods and packages in several layers of newspaper and cover with a blanket. Food will stay frozen for several hours.

- 4. Remove shelves and trivet.
- 5. Clean freezer according to the following directions.

WARNING: When moving the freezer, wipe up any water that may have spilled from the defrost pan. Spilled water can cause slipping and injury.

- If you have the automatic ice maker accessory or It is normal for ice crescents to be attached by a corner. They will break apart easily.
 - You will hear water running when ice maker is working. You'll hear ice fall into the bin. Don't let these sounds bother you.
 - The ice maker will not operate until the freezer is cold enough to make ice. This can take overnight.
 - Because of new plumbing connections, the first ice may be discolored or off-flavored. Discard the first few batches of ice.
 - If you remove the ice bin, raise the signal arm to shut off the ice maker. When you return the bin, push it all the way in and lower the arm to the ON position.
 - If cubes are stored too long, they may develop an off-flavor...like stale water. Throw them away. They will be replaced. Cubes in the ice bin can also become smaller by evaporation.
 - The ice maker water supply **should not be softened water**. The chemicals could damage the ice maker molds.
 - Set Temperature Control to provide temperatures around 0°F ($-17.8^\circ C$). There is no need to store foods below 0°F.
 - Keep door locked to ensure door closure.
 - Keep Power Saving Control on OFF when humidity is low.

- After Cleaning:
- 1. Replace shelves and trivet.
- 2. Plua in power cord.
- 3. See directions for "Setting the Temperature Control," page 5.

Cleaning chart...

What to use	How to clean
Sponge or cloth; mild detergent and warm water.	 Wash with warm water and a mild detergent. Rinse and dry.
Sponge, cloth or paper towel; mild detergent; appliance wax (or good auto paste wax).	 Wash with warm water and a mild detergent. Do not use abrasive or harsh cleansers. Rinse and dry. Wax painted metal surfaces at least twice a year with appliance wax or a good auto paste wax. Apply wax with a clean, soft cloth. Do not use wax on plastic parts.
Waxing painted metal surfaces provides rust protection.	
Sponge, soft cloth or paper towel; baking soda, warm water, mild detergent.	 Wash with warm water and mild detergent; OR with solution of 2 tablespoons (26 g) baking soda to 1 quart (.95 L) warm water: Rinse and dry.
DO NOT USE cleaning waxes, concentrated detergents, bleaches or cleansers containing petroleum on plastic because they may damage these parts.	
Sponge, soft cloth or paper towel; mild deter- gent and warm water	 Wash with warm water and mild detergent. Rinse and dry.
	xes, concentrated detergents, bleaches petroleum on plastic because they may
Sponge, soft cloth or paper towel; mild deter- gent and warm water.	 Slide freezer out away from wall. Wash defrost pan with warm water and mild detergent. Do not remove defrost pan to clean. Rinse and dry. Make sure defrost drain tube points into pan. Slide freezer back into place.
Use vacuum cleaner with brush attachment. WARNING: Watch out for sharp wire ends at top of condenser coils. They can cause injury or damage brush.	 Slide freezer out away from the wall. Clean dust and lint from condenser coils behind the freezer at least every other month.
	Sponge or cloth; mild detergent and warm water. Sponge, cloth or paper towel; mild detergent; appliance wax (or good auto paste wax). Waxing painted metal s Sponge, soft cloth or paper towel; baking soda, warm water, mild detergent. DO NOT USE cleaning wa or cleansers containing damage these parts. Sponge, soft cloth or paper towel; mild deter- gent and warm water. DO NOT USE cleaning wa or cleansers containing i damage these parts. Sponge, soft cloth or paper towel; mild deter- gent and warm water. Use vacuum cleaner with brush attachment. WARNING: Watch out for sharp wire ends at top of condenser coils. They can cause injury or damage brush.

Freezing food in your freezer



When freezer has cooled to a safe storage temperature, it may be loaded with **frozen food.** When you plan to freeze **unfrozen food,** see the following chart for the amount to freeze at **one time.**

POUNDS OF FOOD TO FREEZE AT ONE TIME*		
Size of	Meator	Vegetables
Freezer	Fish	or Fruit
15 cµ (t.	301tas	45 lbs.
(435 L)	(13.5 kg.)	(20.25 kg.)

*These amounts are based on USDA recommendations. If too many packages of unfrozen food are packed at one time into the freezer, the rate of freezing is too slow. Poor quality products result.

Packaging and sealing food...

Airtight packaging is important in freezing foods. Containers and wrappings should be moisture and vapor-proof and packages should be sealed carefully to keep moisture in and air out.



Freezer burn can result if food is not properly wrapped. When this happens, food dehydrates and is of poor quality.

To wrap foods...



 Cut sheet of wrapping material about onethird longer than distance around food to be wrapped. Place wrapping sheet on flat surface with food in center of sheet.



2. Bring front and back of wrapping together and fold in toward food, making at least two one-inch (2.5 cm) folds until food fits tightly against wrapping.



3. Crease ends close to food to eliminate air pockets.



4. Press all air from package. Fold each end over twice. Make sure fold is tight and fasten against end of package with freezer tape.

NOTE: When packaging meats that have not been boned, pad sharp edges with extra wrap or use stockinette to protect against tearing or puncturing.

Use heavy-duty aluminum freezer foil, kraft paper with cellophane bonded to it, special freezer bags, jars, cartons and freezer sealing tape for packaging your food items. You'll find them at the supermarket or freezer dealer.

See booklet, "How to Preserve Foods the Modern Way with Your WHIRLPOOL Freezer," for complete information and tips on home freezing.

Loading...



 Before freezing large quantities of food, turn Temperature Control to highest setting and let freezer operate for several hours. After loading all food items, return Temperature Control to the usual



- 2. To speed freezing, lay packages in a single layer so each rests on the surface of a shelf. Leave space between packages.
- **3.** Add more unfrozen food after first load is frozen (approximately 18 to 24 hours).

Storing frozen food...

After food is frozen, stack packages anywhere in the freezer. Packages should not extend beyond the shelf edge or they may keep the door from closing and sealing properly.



Trivet – Store heavy and bulky packages here. Trivet should be in place at all times for proper air circulation.



Door storage – Store packages on the door shelves behind the retaining bar.



Juice can shelves – Store juice cans on door as shown.

Vacation and moving care

Vacations...

Arrange for someone to make regular checks of your freezer to make sure it is operating and electricity has not been interrupted.

Shutting off and moving...

If freezer is shut off for more than 24 hours:

- 1. Remove and store all food.
- 2. Unplug freezer.
- Clean thoroughly. See "Cleaning your freezer," page 7.
- **4.** Block door open for air circulation. Turn lock to locked position with door open. Place blocks between door and cabinet and tape in place with self-adhesive filament tape.

If you move the freezer:

- 1. Remove shelves and trivet.
- 2. Tape doors shut.
- 3. Do not place objects inside cabinet.
- 4. Level properly to ensure good door seal.

WARNING:

Do not allow children near the freezer when the door is blocked open. They may become injured or trapped.

When moving the freezer, clean up any water that may have spilled from the defrost pan. Spilled water can cause slipping and injury.

To restart freezer, see "Using your freezer," page 5.

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

I. Before calling for assistance...

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

If electricity goes off:

Learn how long power will be off by calling the power company.

- If service is to be interrupted 24 hours or less, keep freezer closed. Most food will stay frozen.
- If service is to be interrupted longer than 24 hours, do this:
- 1. Remove all unfrozen food and store in a frozen food locker. OR...
- 2. Place 2 lbs. (0.9 kg) of dry ice in freezer for every cu. ft. of freezer space. This will keep frozen foods for 2 to 4 days. Wear gloves to protect your hands from dry ice burns.
- 3. If neither food locker storage or dry ice is available, use or can perishable food at once.
- The length of time food will stay frozen depends on several factors. For instance: a full freezer will remain cold longer than a freezer partially filled. And a freezer full of meat will stay cold longer than a freezer filled with baked goods. Also, if the food still contains ice crystals, it may be safely refrozen, although the quality and flavor may be affected. Use this food as soon as convenient. If the condition of the food is poor or is in any way questionable, it is wise to dispose of it.

If freezer stops running:

- Check to see if power cord is plugged into the outlet.
- Check fuse box or circuit breaker.
- Check electric company for a power failure.
- Be sure Temperature Control is turned ON.

If compressor seems to run too long:

- Check to see that condenser, located on back of freezer, is free of dust and lint.
- On hot summer days or if room is hot, compressor will run longer to provide the correct amount of cooling.
- If large amounts of unfrozen food have been put into the freezer, compressor will run longer.
- Check to see that there is enough air circulation. space above and in back of the freezer.

Z. If you need assistance*...

Call Whirlpool COOL-LINE® service assistance 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.

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:

ì	APPLIANCES - HOU MAJOR - SERVICE	& REPAIR	ELECTRICAL APP MAJOR - REPAI	
		0	H	
	WHIRLPOOL APPLIANCI FRANCHISED TECH-C		WHIRLPOOL APPLIA FRANCHISED TECH	
	SERVICE COM	PANIES	SERVICE CO	MPANIES -
	123 Maple	999-9999	123 Maple	999-9999
		01	3	
	N	A IRONERS	HINES, DRYERS - SERVICING	
	١	WHIRLPOOL APP FRANCHISED T	ELIANCES ECH-CARE SERVICE	
	,	SERV. (YZ SERVICE CO	ICE COMPANIES	
		123 Maple	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. Robert Stanley **Division Vice President** Whirlpool Corporation 2000 M-63 Benton Harbor, MI 49022

5. 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 COOL-LINE service assistance number in Step 2.

*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.

WHIRLPOOL® DOMESTIC, UL COMMERCIAL LISTED AND NSF® FREEZER WARRANTY

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.
FULL FIVE YEAR WARRANTY From Date of Purchase	FSP® replacement parts and repair labor to correct defects in materials or workmanship in the sealed refrigeration system. These parts are: 1. Compressor 2. Evaporator 3. Condenser 4. Dryer 5. Connecting tubing
WHIRLPOOL WILL NOT PAY FOR	

A. Service calls to:

- 1. Correct the installation of the freezer.
- 2. Instruct you how to use the freezer.
- 3. Replace house fuses or correct house wiring or plumbing.
- 4. Replace light bulbs or batteries.
- **B.** Pick up and delivery. This product is designed to be repaired in the home or commercial establishment.
- C. Damage to freezer caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.
- **D.** Food loss coverage for UL commercial listed and NSF® freezers used in commercial applications.

Limited domestic food loss coverage. See below for details on limited domestic food loss protection plan. Service under the full warranties must be provided by a franchised TECH-CARE® service company. 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.

LIMITED DOMESTIC FOOD LOSS COVERAGE REIMBURSEMENT FOR FOOD LOSSES

During the first year of ownership, the Whirlpool Freezer warranty provides reimbursement as outlined below for food actually spoiled while stored in the freezer as a result of defects in materials or workmanship. During the second through fifth years of ownership, reimbursement will be made as outlined below for food actually spoiled while stored in the freezer as a result of a **FAILURE OF THE SEALED REFRIGERATION SYSTEM.** Food spoilage losses must be verified by Whirlpool or a Whirlpool Franchised TECH-CARE® service company. Reimbursement of loss will be based on domestic use and freezer size up to the total cumulative amount shown for the 5 year warranty period.

9.9 cu. ft. or smaller	up to \$75.00 maximum payment
10.0 cu. ft. to 16.0 cu. ft.	up to \$125.00 maximum payment
16.1 cu. ft. and larger	up to \$200.00 maximum payment

The reimbursement amounts shown are representative for the contents of typical freezers by size and may or may not cover the actual replacement costs of the contents of your freezer. They are the maximum amounts, however, that will be paid and they are cumulative for the five year warranty period.

Sorry, but Whirlpool is not responsible for food losses caused by natural spoilage, misuse or negligent care of the freezer, or by accidental or intentional disconnecting of the electric power cord, power interruption, inadequate power, fire damage, water damage, theft, or riots, strikes, war or acts of God.

