

# 44123

# Refrigerator

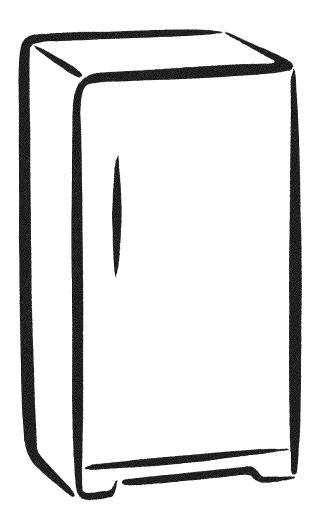
Use & Care Guide

# Refrigerador

Guía para su uso y cuidado

# Réfrigérateur

Guide d'utilisation et d'entretien



Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A. Sears Canada, Inc., Toronto, Ontario, Canada M5B 2B8



www.sears.com 297226300 (Jan 2008)

# TABLE OF CONTENTS

Serial/Model Numbers	.2
Important Safety Instructions	.2-3
Kenmore PRO Appliance Warranty	.3
Protection Agreements	.4
Features at a Glance	.5
First Steps	. 6-7
Setting the Temperature Control	.7
Refrigerator Features	.7-9
Food Storage and Energy Saving Tips.	.10
Care and Cleaning	.10
Troubleshooting Guide	.11-12
Sears Service	.13
Sears Canada Customers	.13

## SERIAL / MODEL NUMBERS

#### READ AND SAVE THESE INSTRUCTIONS

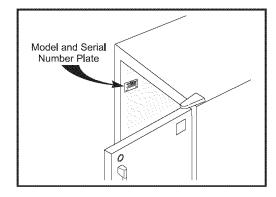
This Owner's Guide provides specific operating instructions for your model. Use your refrigerator only as instructed in this guide. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating, and maintaining any appliance.

#### **RECORDYOUR MODEL AND SERIAL NUMBERS**

Record the model number and serial numbers in the space provided below. The serial plate is located on the left wall inside the refrigerator.

Model Number:	253.
or	970.
Serial Number:	

Purchase Date:



## **IMPORTANT SAFETY INSTRUCTIONS**

# READ ALL INSTRUCTIONS BEFORE USING THIS REFRIGERATOR.

### A WARNING FOR YOUR SAFETY

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this unit or any other appliance. Read product labels for flammability and other warnings.
- Do not operate this product in the presence of explosive fumes.

#### A WARNING CHILD SAFETY

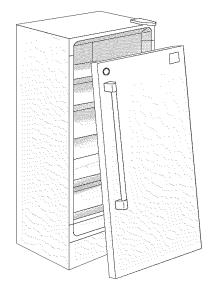
- Destroy carton, plastic bags, and any exterior wrapping material immediately after the refrigerator is unpacked. Children should never use these items to play. Cartons covered with rugs, bedspreads, plastic sheets or stretch wrap may become airtight chambers and can quickly cause suffocation.
- Remove all staples from the carton. Staples can cause severe cuts, and destroy finishes if they come in contact with other appliances or furniture.
- An empty, discarded ice box, refrigerator or freezer is a very dangerous attraction to children.
- Remove or discard any spacers used to secure the shelves during shipping. Small objects are a choke hazard to children.
- Remove the door(s) of any appliance that is not in use, even if it is being discarded.

# PROPER DISPOSAL OF YOUR REFRIGERATOR OR FREEZER

## A WARNING RISK OF CHILD ENTRAPMENT

Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators or freezers are still dangerous - even if they will sit for "just a few days". If you are getting rid of your old refrigerator or freezer, please follow the instructions below to help prevent accidents:

- Remove the door(s).
- Leave shelves in place so children may not easily climb inside.
- Have the refrigerant removed by a qualified technician.



#### **A WARNING** ELECTRICAL INFORMATION

These guidelines must be followed to ensure that safety mechanisms in the design of this refrigerator will operate properly.

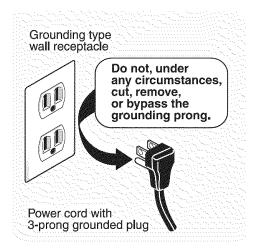
- Refer to the serial plate for correct electrical rating. The power cord of the refrigerator is equipped with a three-prong grounding plug for protection against shock hazards. It must be plugged directly into its own properly grounded three-prong receptacle, protected with a 15 amp time delay fuse or circuit breaker. The power supply circuit must be installed in accordance with current edition of the National Electrical Code (NFPA 70) and local codes and ordinances. Consult a qualified electrician. Receptacles protected by Ground Fault Circuit Interrupters (GFCI) are NOT RECOMMENDED. DO NOT USE AN EXTENSION CORD OR AN ADAPTER PLUG.
- If the voltage varies by 10 percent or more, refrigerator performance may be affected. Operating the refrigerator with insufficient power can damage the motor. Such damage is not covered under the warranty. If you suspect your household voltage is high or low, consult your power company for testing.
- To prevent the refrigerator from being turned off accidentally, do not plug the unit into an outlet controlled by a wall switch or pull cord.
- Do not pinch, knot, or bend the power cord in any manner.

#### **OTHER PRECAUTIONS**

- Never unplug the refrigerator by pulling on the power cord. Always grip the plug firmly and pull straight out from the receptacle.
- Turning the control to "OFF" turns off the compressor but does not disconnect power to the light bulb or other electrical components.

## **WARNING**

Avoid fire hazard or electric shock. Do not use an extension cord or an adapter plug. Do not remove any prong from the power cord.



## **KENMORE PRO APPLIANCE WARRANTY**

#### ONE YEAR LIMITED WARRANTY

When installed, operated and maintained according to all instructions supplied with the product, if this appliance fails due to a defect in material or workmanship within one year from the date of purchase, call 1-800-4-MY-HOME® to arrange for free repair.

# LIMITED FIVE YEAR WARRANTY ON SEALED REFRIGERATION SYSTEM

For five years from the date of purchase, when this appliance is installed, operated, and maintained according to the instructions supplied with it, Sears will repair the sealed system (consisting of refrigerant, connecting tubing, and compressor), free of charge, if defective in material or workmanship.

If this appliance is used for other than private family purposes, this warranty applies for only 90 days from the date of purchase.

#### This warranty covers only defects in material and workmanship. Sears will NOT pay for:

- 1. Expendable items that can wear out from normal use, including but not limited to filters, belts, light bulbs and bags.
- 2. A service technician to instruct the user in correct product installation, operation or maintenance.
- 3. A service technician to clean or maintain this product.
- 4. Damage to or failure of this product if it is not installed, operated or maintained according to all instructions supplied with the product.
- 5. Damage to or failure of this product resulting from accident, abuse, misuse or use for other than its intended purpose.
- 6. Damage to or failure of this product caused by the use of detergents, cleaners, chemicals or utensils other than those recommended in all instructions supplied with the product.
- 7. Damage to or failure of parts or systems resulting from unauthorized modifications made to this product.

#### Disclaimer of implied warranties; limitation of remedies

Customer's sole and exclusive remedy under this limited warranty shall be product repair as provided

herein. Implied warranties, including warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law. Sears shall not be liable for incidental or consequential damages. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitations on the duration of implied warranties of merchantability or fitness, so these exclusions or limitations may not apply to you.

This warranty applies only while this appliance is used in the United States and Canada.

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

# Sears, Roebuck and Co., Dept. 817WA, Hoffman Estates, IL 60179

Sears Canada Inc., Toronto, Ontario, Canada M5B 2B8

#### In the U.S.A.

#### **Master Protection Agreements**

Congratulations on making a smart purchase. Your new Kenmore Pro<sup>®</sup> product is designed and manufactured for years of dependable operation. But like all products, it may require preventive maintenance or repair from time to time. That's when having a Master Protection Agreement can save you money and aggravation.

Purchase a Master Protection Agreement now and protect yourself from unexpected hassle and expense.

The Master Protection Agreement also helps extend the life of your new appliance. Here's what's included in the Agreement:

- Expert service by our 12,000 professional repair specialists
- Unlimited service and no charge for parts and labor on all covered repairs
- \* "No-lemon" guarantee replacement of your covered product if four or more product failures occur within twelve months
- Product replacement if your covered product can't be fixed
- Annual Preventive Maintenance Check at your request no extra charge
- Fast help by phone phone support from a Sears technician on products requiring in-home repair, plus convenient repair scheduling
- Power surge protection against electrical damage due to power fluctuations
- Rental reimbursement if repair of your covered product takes longer than promised

Once you purchase the Agreement, a simple phone call is all that it takes for you to schedule service. You can call anytime day or night, or schedule a service appointment online.

Sears has over 12,000 professional repair specialists, who have access to over 4.5 million quality parts and accessories. That's the kind of professionalism you can count on to help prolong the life of your new purchase for years to come. Purchase your Master Protection Agreement today!

# Some limitations and exclusions apply. For prices and additional information, call 1-800-827-6655.

#### Sears Installation Service

*For Sears professional installation* of home appliances and items like garage door openers, water heaters, and other major home items, in the U.S.A. call **1-800-4MY-HOME**<sup>®</sup>.

#### In Canada

#### Maintenance Agreements

Your purchase has added value because you can depend on Sears HomeCentral<sup>®</sup> for service. With over 2400 Service Technicians and more than a million parts and accessories, we have the tools, parts, knowledge and skills to back our pledge:

We Service What We Sell.

Your Kenmore Pro<sup>®</sup> product is designed, manufactured and tested to provide years of dependable operation. But like all products, it may require service from time to time. The Sears Maintenance Agreement offers you an outstanding service program, affordably priced.

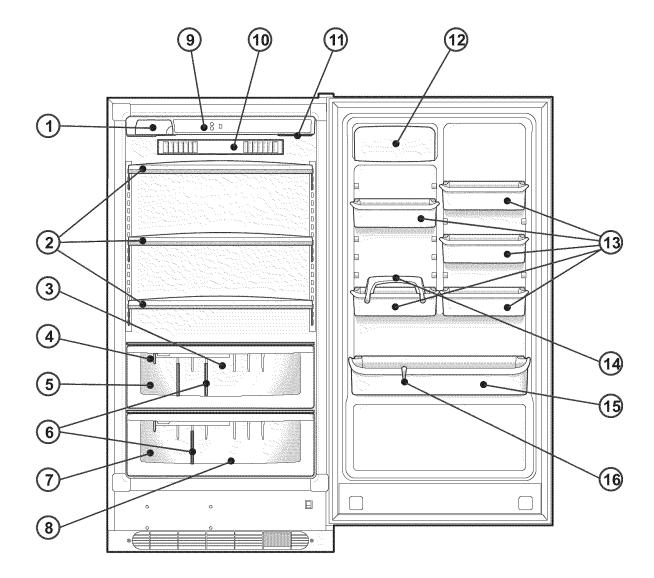
#### The Sears Maintenance Agreement

- Is your way to buy tomorrow's service at today's price.
- Eliminates repair bills resulting from normal wear and tear.
- Provides phone support from a Sears technician on products requiring in-home repair.
- Even if you don't need repairs, provides an annual Preventive Maintenance Check, at your request, to ensure that your product is in proper running condition.

Some limitations apply. For more information about concerning Sears Canada Maintenance Agreements, call 1-800-361-6665.



# FEATURES AT A GLANCE



1	WATER FILTER CARTRIDGE	9	ELECTRONIC CONTROLS
2	SPILL PROOF SLIDE OUT GLASS SHELVES		AIR DIFFUSER
3	MID LEVEL LIGHTING (BACK OF CRISPER)	11	AIR FILTER
	HUMIDITY CONTROL		DAIRY DOOR
5	SAVE FRESH CRISPER (UPPER)	13	ADJUSTABLE DOOR BINS
6	ADJUSTABLE CRISPER DIVIDERS	14	TALL BOTTLE RETAINER
7	GOURMET PANTRY (LOWER)	15	FIXED GALLON DOOR BIN
8	WINE RACK (INSIDE GOURMET PANTRY)	16	BIN SNUGGER

## FIRST STEPS

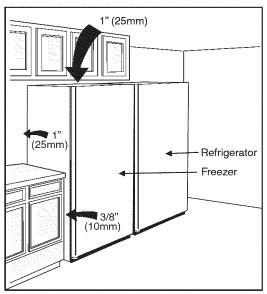
This Owner's Guide provides specific operating instructions for your model. Use the refrigerator only as instructed in this Owner's Guide. **Before starting the refrigerator, follow these important first steps.** 

#### INSTALLATION

- Choose a place that is near a grounded electrical outlet. DO NOT use an extension cord or an adapter plug.
- For most efficient operation, the refrigerator should be located where surrounding temperatures will not drop below 40°F (5°C) or exceed 110°F (43°C).
- Allow the following clearances for ease of installation, proper air circulation, and electrical connections:

Sides 3/8 inch

- Back & Top 1 inch
- Do not block the toe grille on the lower front of your refrigerator. Sufficient air circulation is essential for the proper operation of your refrigerator.



# ENGLISH

#### NOTE

The exterior walls of the refrigerator may become quite warm as the compressor works to transfer heat from the inside. Temperatures as much as 30°F warmer than room temperature can be expected.

#### DOOR OPENING

**NOTE:** If your refrigerator is placed with the door hinge side against a wall, you may have to allow additional space so the door can be opened wider.

#### LEVELING

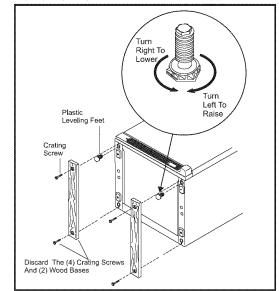
The refrigerator must have all bottom corners resting firmly on a solid floor. The floor must be strong enough to support a fully loaded refrigerator. It is **VERY IMPORTANT** for your refrigerator to be level in order to function properly. If the refrigerator is not leveled during installation, the door may be misaligned and not close or seal properly, causing cooling, frost or moisture problems.

#### TO LEVEL REFRIGERATOR:

After discarding crating screws and wood base, use a carpenter's level to level the refrigerator from front to back. Adjust the plastic leveling feet in front, 1/2 bubble higher, so that the door closes easily when left halfway open.

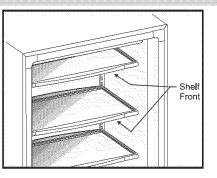
# LEVELING INSTRUCTIONS FOR ALL REFRIGERATOR / FREEZER PAIR:

- Remove two leg levelers provided in literature bag. While unit is lying on its back for wood skid removal, install both leg levelers in rear of unit.
- Level door of first unit using all four levelers and slide unit into place. Recheck for levelness and adjust if necessary.
- Measure distance from floor to bottom of door on first unit. Adjust and level second unit so door height matches.
- · Leg Level Adjustments:
- One full turn of all four leg levelers will raise door 5/32".
- One full turn of both front leg levelers will raise door 3/16" and tilt top of door back 7/16".
- One full turn of both rear leg levelers will lower door 1/32" and tilt top of door forward 7/16".
- One full turn of both side leg levelers will raise door 3/16" and tilt top of door 3/8".
- Slide second unit into place leaving a minimum gap of 3/16" between units for door swing clearance.
- This last step may require at least one extraction of the second unit to properly align units in a "built-in" application.



## **CAUTION**

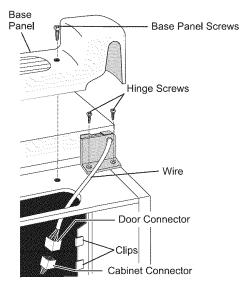
To allow door to close and seal properly, do not let food packages extend past the front of the shelves.



#### DOOR REMOVAL

If door must be removed:

- Unplug the unit
- · Gently lay refrigerator on its back, on a rug or blanket.
- Remove two base screws and base panel. Remove wire from clips on bottom of cabinet, if required.
- Unplug connector, if required, by holding the cabinet connector in place and pulling the door connector out.
- Remove the bottom hinge screws.
- · Remove the plastic top hinge cover.
- · Remove the screws from the top hinge.
- Remove the top hinge from the cabinet.
- Remove the door and bottom hinge from the cabinet.
- To replace door, reverse the above procedures and securely tighten all screws to prevent hinge slippage.



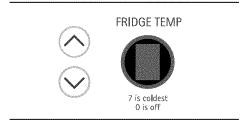
## SETTING THE TEMPERATURE CONTROL

#### **COOL DOWN PERIOD**

For safe food storage, allow four (4) hours for refrigerator to cool down completely. The refrigerator will run continuously for the first several hours.

#### ELECTRONIC TEMPERATURE CONTROL

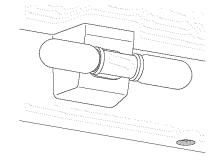
The electronic temperature control is located inside the refrigerator. Temperature is factory preset to provide satisfactory food storage temperatures. However, the temperature control is adjustable to provide a range of temperatures for your personal satisfaction. To adjust the temperature setting, move the UP (•) button for warmer temperature and DOWN (•) button for colder temperature on the control panel. Allow several hours for the temperature to stabilize between adjustments.



## **REFRIGERATOR FEATURES**

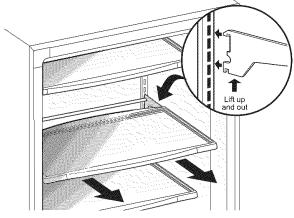
#### **INTERIOR LIGHTING**

The light comes on automatically when the door is opened. The light bulb assembly is located on the back of the refrigerator control box. To replace the light bulb, turn the temperature control to "OFF" and unplug the electrical cord. Replace the old bulb with a bulb of the same type and wattage.



#### SPILL PROOF SLIDE-OUT GLASS SHELVING

Multi-position adjustable slide out glass shelves can be moved to any position for larger or smaller packages. The shipping spacers that stabilize the shelves for shipping may be removed and discarded.

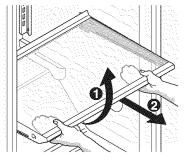


TO ADJUST THE SHELVES

#### NOTE

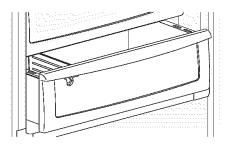
Cantilever shelves are supported at the back of the refrigerator.

- · Lift front edge up.
- Pull shelf out
- Replace the shelf by inserting the hooks at rear of the shelf into the wall bracket. Lower the shelf into the desired slots and lock into position.



#### **CRISPERS WITH ADJUSTABLE DIVIDERS**

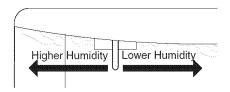
The crispers, located under the bottom refrigerator shelf, are designed for storing fruits, vegetables, and other fresh produce. Wash items in clear water and remove excess water before placing them in the crispers. Items with strong odors or high moisture content should be wrapped before storing. Dividers may be adjusted for different size items within the crisper.



#### **HUMIDITY CONTROL**

The humidity control allows you to adjust the humidity within the crisper. This can extend the life of fresh vegetables that keep best in high humidity.

**NOTE:** Leafy vegetables keep best when stored with the humidity control set on HIGH HUMIDITY, or in a drawer without a humidity control. This keeps incoming air to a minimum and maintains maximum moisture content.

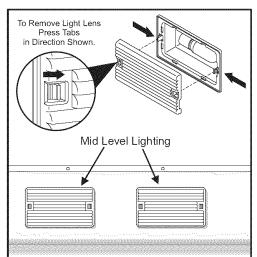


#### **MID LEVEL LIGHTING**

ENGLISH

The mid level lighting is located at the back of the crispers. The lights come on automatically when the door is opened. To replace the light bulb, turn the temperature control to OFF and unplug the electrical cord. Remove the lens from the lamp housing by unsnapping it from the lamp housing using your fingers or a screwdriver. Be careful not to break the locking tabs on the lamp housing. Replace the old bulb with a bulb of the same type and wattage. To replace the lens, snap one side of the lens opening to the tab on the lamp housing. Then carefully attach the other

side.

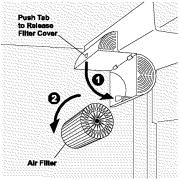


#### **AIR FILTER**

The air filter is located on the back of the control box. In general, you should change the air filter every six months to ensure optimal filtering of refrigerator odors. You may want to adjust this time period depending on the types and amounts of food you typically store in your refrigerator.

#### TO REPLACE THE AIR FILTER:

- Push the plastic bubble tab at the back of the control box housing. This releases
- the hinged bottom half to drop open.Remove the old filter
- and discard it. • Unpackage the new
- filter and place it inside the hinged bottom half of the housing.
- Push the hinged bottom half upward until the tab snaps into closed position.



#### PureSource2<sup>™</sup> WATER FILTER

#### **IMPORTANT NOTE**

The water filter system in this product is designed to work only when connected to the ice maker in the matching Kenmore PRO freezer. Do not attempt to connect this filter to a water source without first connecting it to the mating ice maker as described in the **"CONNECTING ICE MAKER TO WATER SUPPLY"** (P/N 297114600) included with the Kenmore PRO Model #44833 freezer; connecting the filter in any other manner risks severe water damage to both your refrigerator and surrounding furnishings.

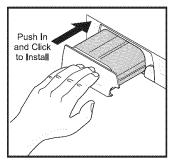
The water filter is located on the upper left front corner of the refrigerator. Water conditions vary throughout the world, but changing the water filter every 6 - 9 months normally will ensure the highest possible water quality.

#### TO INSTALL WATER FILTER:

- The water filter cartridge comes separate inside the unit. Before installing the water filter, be sure to remove the filter from the packaging and two plastic caps that protect the inlet and outlet ports of the water filter. The water supply does not need to be turned off.
- Insert the water filter cartridge into the filter housing. When the cartridge is almost in, you will feel it stop against the

clip assembly in the back of the housing. The clip assembly holds the filter cartridge firmly in place.

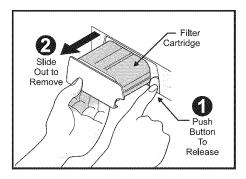
 At this point, you will need to push firmly until the cartridge snaps fully in place. When completely in place, the front of the filter cartridge will be flush with the front of the housing."



#### TO REPLACE WATER FILTER:

#### **ADJUSTABLE DOOR BINS**

- It is not necessary to turn the water supply off to change the filter. Push the filter release button, located to the right of the filter cartridge, to release the filter from the housing. To minimize the possibility of the filter falling out of the housing during removal, it would be best to hold the filter as it moves out toward you. NOTE: A small amount of water may be released during this operation. You should have a paper towel or dish cloth handy to wipe out any water that may drip out of the filter or housing. Two small holes near the back of the housing have been added for any excess water to escape. It would be best to clear away any food near this area on the top shelf in advance of removing the filter.
- Pull the old filter cartridge straight out of the housing and discard it.
- · Then follow the instructions above for installing a water filter.



Order new filter cartridges through the dealer where you bought the refrigerator, or contact the Sears PartsDirect at 1-800-366-PART. It might be good to order some filter cartridges when you first install your refrigerator. Be sure to ask for Kenmore replacement cartridge <u>46</u>9916.



The PureSource2<sup>™</sup> Water Filter System NGFC 2000 with the PureSource2<sup>™</sup> cartridge FC 100 is tested and certified by NSF International, the nationally recognized and respected, not for profit, certification organization for public health safety.

The PureSource2<sup>™</sup> Filter System is tested and certified to ANSI/ NSF Standards 42 and 53. See performance data sheets for specifications. This system should not be used on water that is microbiologically unsafe or with water of unknown quality unless the water has been adequately disinfected before or after traveling through the filtration system.

- Rated Capacity:
- Rated Service Flow:
- Maximum Rated Pressure:
- Maximum Operating Temperature:

#### DOOR MOUNTED TEMPERATURE GAUGE

The door mounted temperature gauge displays the cabinet internal temperature.



400 gallons

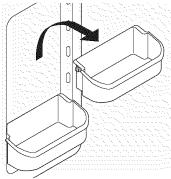
.5 GPM



This model is equipped with adjustable door bins that can be moved to suit individual needs.

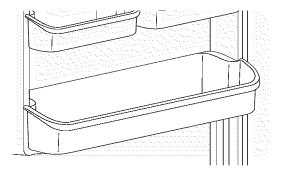
#### TO MOVE DOOR BINS:

- Lift the bin straight up.
- Remove the bin.
- Place the bin in desired position.
- Lower the bin onto supports until locked in place.



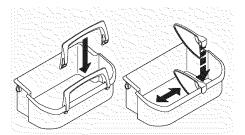
#### **FULL WIDTH GALLON BIN**

The full width gallon bin is especially designed to hold gallonsized containers like milk gallons.



#### TALL BOTTLE RETAINER / BIN SNUGGER

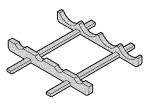
The tall bottle retainer keeps all containers in the bin from falling forward when opening or closing the refrigerator door. To install, hold the retainer or snugger at the top, and slide it over the outside wall of the bin.



Tall Bottle Retainer (left) and Bin Snugger (right)

#### **WINE RACK**

The wine rack stores bottles of wine, or single two-liter plastic bottles of juice or soda pop. The wine rack fits conveniently in the gourmet pantry (lower crisper).





# CARE AND CLEANING

#### FOOD STORAGE IDEAS

#### FRESH FOOD STORAGE

- The fresh food compartment should be kept between 34°F and 40°F with an optimum temperature of 37°F.
- Avoid overcrowding the refrigerator shelves. This reduces the circulation of air around the food and results in uneven cooling.

#### FRUITS AND VEGETABLES

• Storage in the crisper drawers traps moisture to help preserve the fruit and vegetable quality for longer time periods.

#### MEAT

 Raw meat and poultry should be wrapped securely so leakage and contamination of other foods or surfaces does not occur.

#### ENERGY SAVING IDEAS



- Locate the refrigerator in the coolest part of the room, out of direct sunlight, and away from heating ducts or registers. Do not place the refrigerator next to heatproducing appliances such as a range, oven, or dishwasher. If this is not possible, a section of cabinetry or an added layer of insulation between the two appliances will help the refrigerator operate more efficiently.
- · Level the refrigerator so that the door closes tightly.
- Refer to the "SETTING THE TEMPERATURE CONTROL" section for the suggested temperature control settings.
- Do not overcrowd the refrigerator or block cold air vents. Doing so causes the refrigerator to run longer and use more energy.
- Cover foods and wipe containers dry before placing them in the refrigerator. This cuts down on moisture build-up inside the unit.
- Organize the refrigerator to reduce door openings. Remove as many items as needed at one time and close the door as soon as possible.

#### VACATION AND MOVING TIPS

Short Vacations:

Leave the refrigerator operating during vacations of less than three weeks.

#### Long Vacations:

If the refrigerator will not be used for several months:

- · Remove all food and unplug the power cord.
- Clean and dry the interior thoroughly.
- Leave the refrigerator door open slightly, blocking it open if necessary, to prevent odor and mold growth.

# Moving: When moving the refrigerator, follow these guidelines to prevent damage:

- · Disconnect the power cord plug from the wall outlet.
- · Remove foods, then defrost, and clean the refrigerator.
- Secure all loose items such as base panel, baskets, and shelves by taping them securely in place to prevent damage.
- In the moving vehicle, secure refrigerator in an upright position to prevent movement. Also protect outside of refrigerator with a blanket, or similar item.

Keep your refrigerator clean to prevent odor build-up. Wipe up any spills immediately and clean at least twice a year. Never use metallic scouring pads, brushes, abrasive cleaners or strong alkaline solutions on any surface. Do not wash any removable parts in a dishwasher. Always unplug the electrical power cord from the wall outlet before cleaning.

# 

- When moving the refrigerator, pull straight out. Do not shift the refrigerator from side to side as this may tear or gouge the floor covering.
- Damp objects stick to cold metal surfaces. Do not touch interior metal surfaces with wet or damp hands.

## NOTE

- Turning the refrigerator temperature control to "OFF" turns off the compressor, but does not disconnect electrical power to the light bulb or other electrical components. To turn off power to your refrigerator, you must unplug the power cord from the wall outlet.
- Do not use razor blades or other sharp instruments which can scratch the appliance surface when removing adhesive labels. Any glue left from tape or labels can be removed with a mixture of warm water and mild detergent, or, touch the glue residue with the sticky side of tape you have already removed. Do not remove the serial plate.

#### CARE AND CLEANING CHART

PART	WHAT TO USE	TIPS AND PRECAUTIONS
Interior/Door Liner	* Soap and water * Baking soda and water	Use 2 table spoons of baking soda in 1 quart of warm water. Be sure to wring excess water out of sponge or cloth before cleaning around controls, light bulb or any electrical part.
Door Gaskets	* Soap and water	Wipe gaskets with a clean soft cloth.
Drawers / Bins	* Soap and water	Do not wash any removable items (bins, drawers, etc.) in dishwasher.
Glass Shelves	* Soap and water * Glass cleaner * Mild liquid sprays	Allow glass to warm to room temperature before immersing in warm water.
Exterior and Handles	* Soap and water * Non Abrasive Glass Cleaner	Do not use commercial household cleaners, ammonia or alcohol to clean handles. Use a soft cloth to clean smooth handles. <b>Do not use a dry</b> cloth to clean smooth doors.
Exterior and Handles (Stainless Steel models only)	* Soap and water * Ammonia * Stainless Steel Cleaners	Clean stainless steel front and handles with soapy water and a dishcloth. Rinse with clean water and a soft cloth. Wipe stubborn spots with an ammonia- soaked paper towel, and rinse. Use a non-abrasive stainless steel cleaner. These cleaners can be purchased at most home improvement or major department stores. Always follow manufacturer's instructions. <b>NOTE: Always clean, wipe and dry</b> with the grain to prevent cross-grain scratching. Wash the rest of the cabinet with warm water and mild liquid detergent. Rinse well, and wipe dry with a clean soft cloth.

	TROUBLESHOOTI	NG GUIDE	
<b>TROUBLESHOOTING</b> <b>GUIDE</b> Before calling for service, review this list. It may save you time and expense. This list includes common occurrences that are not the result of defective workmanship or materials in this refrigerator.			
PROBLEM	CAUSE	CORRECTION	
REFRIGERATOR OPERAT	ION		
Refrigerator does not run.	* Refrigerator is plugged into a circuit that has a ground fault interrupt.	* Use another circuit. If you are unsure about the outlet, have it checked by a certified technician.	
	* Temperature control is in the "OFF" position.	* See "SETTING THE TEMPERATURE CONTROL" section.	
	* Refrigerator may not be plugged in, or plug may be loose.	* Ensure plug is tightly pushed into outlet.	
	<ul> <li>House fuse blown or tripped circuit breaker.</li> </ul>	<ul> <li>Check/replace fuse with a 15 amp time delay fuse.</li> <li>Reset circuit breaker.</li> </ul>	
Refrigerator runs too much or too long.	<ul> <li>* Power outage.</li> <li>* Room or outside weather is hot.</li> </ul>	<ul> <li>* Check house lights. Call local Electric Company.</li> <li>* It's normal for the refrigerator to work harder under these conditions.</li> </ul>	
or too long.	<ul> <li>* Refrigerator has recently been disconnected for a period of time.</li> </ul>	<ul> <li>It takes 24 hours for the refrigerator to cool down completely.</li> </ul>	
	<ul> <li>Large amount of warm or hot food have been stored recently.</li> </ul>	<ul> <li>Warm food will cause refrigerator to run more until the desired temperature is reached.</li> </ul>	
	* Door is opened too frequently or kept open too long.	* Warm air entering the refrigerator causes it to run more. Open the door less often.	
	<ul> <li>* Refrigerator door may be slightly open.</li> <li>* Temperature control is set too low.</li> </ul>	* See "DOOR PROBLEMS".	
	* Refrigerator gaskets are dirty, worn,	<ul> <li>* Turn control knob to a warmer setting. Allow several hours for the temperature to stabilize.</li> <li>* Clean or change gasket. Leaks in the door seal will</li> </ul>	
	cracked or poorly fitted.	cause refrigerator to run longer in order to maintain desired temperature.	
Interior refrigerator temperature is too cold.	* Temperature control is set too low.	<ul> <li>* Turn control knob to a warmer setting. Allow several hours for the temperature to stabilize.</li> </ul>	
Interior refrigerator temperature is too warm.	* Temperature control is set too warm.	* Turn control knob to a colder setting. Allow several hours for the temperature to stabilize.	
	Door is opened too frequently or kept open too long.	* Warm air entering the refrigerator causes it to run more. Open the door less often.	
	<ul> <li>* Refrigerator door may be slightly open.</li> <li>* Large amount of warm or hot food</li> </ul>	<ul> <li>* See "DOOR PROBLEMS".</li> <li>* Wait until the refrigerator has had a chance to reach</li> </ul>	
	have been stored recently. * Refrigerator has recently been	its selected temperature. * Refrigerator requires 24 hours to cool down	
	disconnected for a period of time.	completely.	
Refrigerator external surface temperature is	<ul> <li>The external refrigerator walls can be as much as 30°F warmer than</li> </ul>	<ul> <li>This is normal while the compressor works to transfer heat from inside the refrigerator cabinet.</li> </ul>	
warm.	room temperature.		
SOUND AND NOISE	r		
Louder sound levels whenever refrigerator is on.	<ul> <li>Modern refrigerators have increased storage capacity and more stable temperatures. They</li> </ul>	<ul> <li>This is normal. When the surrounding noise level is low, you might hear the compressor running while it cools the interior.</li> </ul>	
Louder sound levels when compressor comes on.	<ul> <li>require heavy duty compressors.</li> <li>* Refrigerator operates at higher pressures during the start of the ON avala</li> </ul>	* This is normal. Sound will level off or disappear as refrigerator continues to run.	
Popping or cracking sound when compressor comes	<ul> <li>cycle.</li> <li>* Metal parts undergo expansion and contraction, as in hot water pipes.</li> </ul>	* This is normal. Sound will level off or disappear as refrigerator continues to run.	
on.			

ENGLISH

# TROUBLESHOOTING GUIDE

PROBLEM	CAUSE	CORRECTION
SOUND AND NOISE (Cont.	)	
Bubbling or gurgling sound,	<ul> <li>Refrigerant (used to cool refrigerator is circulating throughout the system.</li> </ul>	* This is normal.
Vibrating or rattling noise.	* Refrigerator is not level. It rocks on the floor when it is moved slightly.	* Level the refrigerator. Refer to "LEVELING" in the "FIRST STEPS" section.
	* Floor is uneven or weak.	<ul> <li>Ensure floor can adequately support refrigerator.</li> <li>Level the refrigerator by putting wood or metal shims under part of the refrigerator.</li> </ul>
	* Refrigerator is touching the wall.	* Re-level refrigerator or move refrigerator slightly. Refer to "LEVELING" in the "FIRST STEPS" section.
WATER / MOISTURE / FRO	OST INSIDE REFRIGERATOR	
Moisture forms on inside refrigerator walls.	<ul> <li>Weather is hot and humid, which increases internal rate of frost build- up.</li> </ul>	* This is normal.
	* Door is slightly open.	* See "DOOR PROBLEMS".
	<ul> <li>Door is kept open too long or is opened too frequently.</li> </ul>	* Open the door less often.
ODOR IN REFRIGERATOR		
Odors in refrigerator.	* Interior needs to be cleaned.	<ul> <li>Clean interior with sponge, warm water, and baking soda. Replace air filter.</li> </ul>
	<ul> <li>Foods with strong odors are in the refrigerator.</li> </ul>	* Cover the food tightly.
DOOR PROBLEMS		
Door will not close.	<ul> <li>Refrigerator is not level. It rocks on the floor when it is moved slightly.</li> </ul>	* This condition can force the cabinet out of square and misalign the door. Refer to "LEVELING" in the "FIRST STEPS" section.
	* Floor is uneven or weak.	<ul> <li>Ensure floor can adequately support refrigerator.</li> <li>Level the refrigerator by putting wood or metal shims under part of the refrigerator.</li> </ul>
LIGHTING PROBLEMS		
Light bulb is not on.	* The fluorescent lamp or light bulb is burned out.	<ul> <li>* Follow directions under "INTERIOR LIGHTING" or "MID LEVEL LIGHTING" in the "REFRIGERATOR FEATURES" section.</li> </ul>
	<ul> <li>No electric current is reaching the refrigerator.</li> </ul>	* See "REFRIGERATOR DOES NOT RUN".

## SEARS SERVICE

## SEARS CANADA CUSTOMERS

"We Service What We Sell" is our assurance you can depend on Sears for service ... and Sears service is nationwide. Your refrigerator has added value when you consider that Sears has service units nationwide, staffed with professional technicians specifically trained on Sears appliances and having parts, tools and equipment to ensure that we meet our pledge to you... "We Service What We Sell".

#### SEARS MAINTENANCE AGREEMENT

Maintain the value of your Kenmore PRO<sup>®</sup> refrigerator with a Sears Maintenance Agreement. Sears refrigerators are designed, manufactured and tested for years of dependable operation. Yet, any modern appliance may require service from time to time.

The Sears Maintenance Agreement

- Is your way to buy tomorrow's service at today's price.
- · Eliminates repair bills resulting from normal use.
- Allows for as many service calls as required.
- Provides for service by professional Sears-trained technicians.
- Offers an annual preventive maintenance check-up at your request.

This maintenance agreement does not cover original installation, reinstallation, or damage resulting from external causes such as acts of God, abuse, theft, fire, flood, wind, lightning, freezing, power failure, power reduction, etc. Please ask a salesperson to see the agreement for all of the terms and conditions.

#### Dear Customer:

In manufacturing this product, many steps have been taken to provide you with the highest quality. Unfortunately, errors or omissions occasionally occur. In the event you find a missing or defective part, please contact your nearest Sears store. (See the back cover for phone numbers).

If you have any suggestions that would help us to improve our assembly/operation instructions or this product, please write them down, including the information listed below and mail to:

Sears Canada, Inc. Attn: Buyer Dept. 646 222 Jarvis Street Toronto, Ontario M5B 2B8

Purchased by:			
Name:			
Address:			
City:			
Postal Code:	_ Phone: .		
Model No.: <u>970.</u>			
Serial No.:			
Date of Purchase:			
Location of Purchase:			
Comments:			