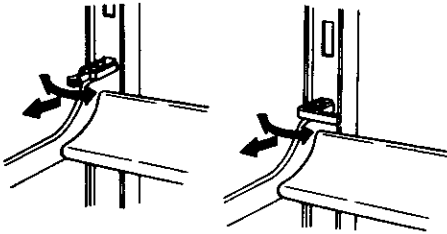


# INSTALLATION

## LOCATION

If you have agreed to install your new refrigerator yourself, please follow these helpful suggestions.

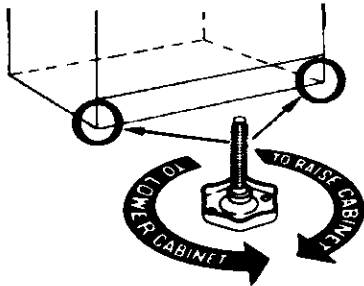
1. Remove base skids and replace front levelers.
2. Remove all exterior and interior tape carefully and retain old tape. Make a small pad of this tape to pick off any remaining tape residues. This will eliminate the need to use dangerous solvents of any kind.
3. Remove and discard cantilever shelf packing clips located just above each shelf where it hooks onto the frame. To remove a clip, wiggle sideways and pull straight out.



4. Select a location for your new refrigerator away from any heat sources. Allow a free flow of air through the front base grille.
5. Your model should not be installed where the temperature will go below 55°F because it will not run frequently enough to maintain proper temperature in the freezer.
6. For ease of installation, you should leave a space of about one-half inch between your refrigerator and adjacent walls or cabinets.

## LEVELING IS IMPORTANT

A refrigerator will not operate properly unless it is level and rests firmly on all four corners. Your model has four wheels and a leveling screw beneath each front corner at the base of the cabinet that can be turned in or out as required.

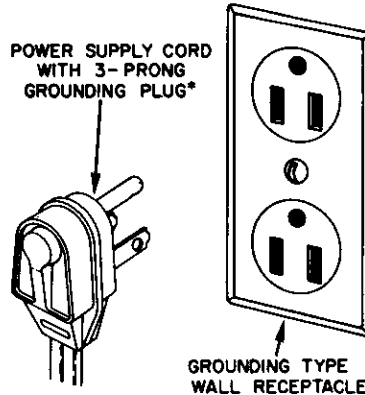


If the floor is not level and it is necessary to raise the rear of the cabinet, we suggest rolling the rear wheels on to a piece of plywood or other shim material.

Be sure that the two front levelers touch the floor to lock the cabinet in place.

## ELECTRICAL CONNECTION AND GROUNDING

This appliance is designed to operate on a nominal 115 volt, 15 amp., 60 cycle line. There should be a separate, grounded circuit, serving this appliance only. **DO NOT** use an extension cord.



\*LOCATION OF PRONGS ON POWER CORD PLUG MAY BE DIFFERENT ON YOUR MODEL THAN SHOWN HERE.

This appliance is equipped with a three-pronged grounding plug for your protection against possible electrical shock hazards. It must be plugged into a grounding receptacle. Where a standard two prong wall receptacle is encountered, it is the personal responsibility and obligation of the customer to have it replaced with a properly grounded three-prong wall receptacle. **DO NOT**, under any circumstances, cut or remove the third (ground) prong from the power cord.

**DO NOT** use an adapter plug.

All U.L. listed refrigerators and freezers are equipped with this type plug.

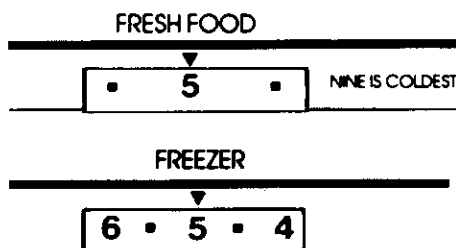
## SAFETY REMINDER

If you are not going to use your old refrigerator, be sure to **REMOVE THE DOORS** so a child won't be accidentally trapped inside and suffocate. This is required by law in many communities.

# OPERATION

## SETTING CONTROLS

Your new refrigerator has two controls. One for regulating the temperature in the fresh food compartment and one for the freezer. The fresh food compartment and the freezer compartment controls are located at the top front of the fresh food compartment. Turn both controls to "No. 5" to start your refrigerator.



The No. 9 freezer control setting is recommended for short term use only.

Your refrigerator may run for several hours when you first start it. This is normal and shouldn't be cause for alarm.

Changing either control will have some effect on the temperature of the other compartment.

In a day or two, you may decide that one or both compartments should be colder or warmer. If so, adjust the control(s) as instructed in the accompanying chart.

To start:	Set fresh food control on "5." Set freezer control on "5."
Refrigerator too WARM:	Turn fresh food control to next higher number.
Refrigerator too COLD:	Turn fresh food control to next lower number.
Freezer too WARM:	Turn freezer control to next higher number.
Freezer too COLD:	Turn freezer control to next lower number.
Refrigerator OFF:	Set fresh food control on off.

## USE OF CONTROLS

**IMPORTANT: EXCEPT WHEN STARTING, DO NOT CHANGE EITHER CONTROL MORE THAN ONE NUMBER AT A TIME. ALLOW 24 HOURS FOR TEMPERATURE TO STABILIZE BEFORE RESETTING.**

## ENERGY SAVER CONTROL

During extremely humid weather, moisture has a tendency to collect on objects that are cooler than the surrounding air, just as droplets of water accumulate on a glass containing an iced drink during a hot summer day. This refrigerator is built to exacting standards and, therefore, contains condensate driers that are designed to minimize any collection of moisture on the cabinet external surface during periods of high humidity.

## ENERGY SAVER

◀ ON OFF ▶



If you live in an area of low humidity, or one in which the humidity is considerably lower during certain seasons, you can switch the Energy Saver Control to "ON" which will disconnect the condensate driers and decrease the amount of electricity you use.

In areas of relatively high humidity, the Energy Saver Control in the "OFF" position will minimize any collection of moisture on the outside surface of the cabinet.

## WARM CABINET SURFACES

At times, the front surfaces of your refrigerator cabinet may be warm to the touch. This is a normal function of your refrigerator. This feature prevents moisture from condensing on the outside of your refrigerator during humid weather. This condition may be noticeable when you first start your refrigerator, during hot weather, and excessive or lengthy door openings.

# FEATURES

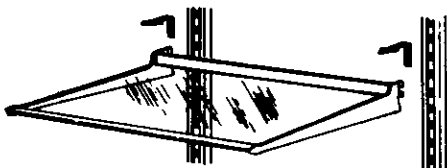
The fresh food compartment is cooled by a gentle stream of circulating chilled air.

To maintain the natural flavor, moisture and nutrition of fresh foods, we recommend

that you cover open food containers. Dishes or trays containing leftovers should also be covered to seal in flavors. Storing foods in plastic bags or in their original air tight store wrappings reduces the evaporation of moisture from them and lengthens storage time.

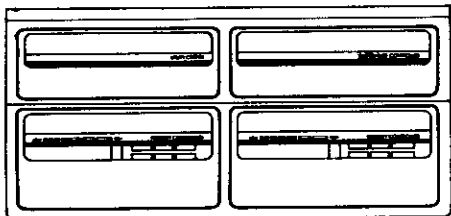
## SHELVES

**ADJUSTABLE CANTILEVER SHELVES** can be moved up or down to suit your individual needs. To remove a shelf, lift the front of the shelf straight up, rock slightly and pull straight out. To lock in another position, tilt shelf with the front up. Insert hooks into the desired frame openings and let the shelf settle into place. Make sure it is securely locked at the rear.



**THE FREEZER SHELF** can be removed by lifting the right end up approximately one-quarter of an inch and push the shelf to the right as far as it will go into the sockets. Lift the left end up approximately three inches and pull the right end bars out of the sockets in the side wall. Reverse the removable procedure to replace the shelf.

## FOOD LOCKER



## UTILITY DRAWER

This drawer is a general purpose storage area, when covered storage is desirable.

## MEAT KEEPER

The temperature controlled meat keeper provides short term storage of fresh meats.

The sliding lever on the back wall, above the drawer, enables you to vary the internal temperatures inside the drawer. With the lever set at the "COLD" position, the temperature inside the drawer will be cooler and you can store most good quality meats several days.

All meats or poultry should be stored in their original store wrappings or in plastic bags to reduce the evaporation of moisture from them.

## FRUIT & VEGETABLE CRISPERS

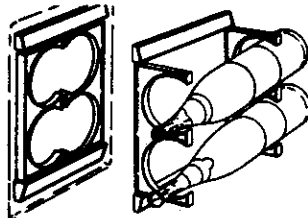
Your humidity controlled crispers are ideal for storing fresh produce.

The humidity slide control is located on the front of the drawer. For storing fruits, the control should generally be set at the "LOW" position. For storing vegetables, the control should generally be set at the "HIGH" position. Odorous foods should be wrapped.

Keep all drawers tightly closed to insure crispness and freshness.

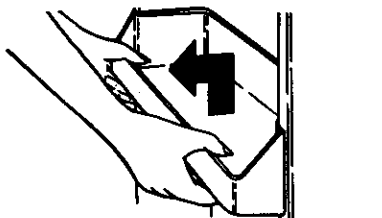
## WINE CELLAR

To use your wine cellar racks, pivot each rack out until it locks into place. Then slide the bottles in as shown.



## DOOR SHELVES

Removable shelves may be easily adjusted to another position on the door. Lift it straight up until it clears the retainers on the door liner and pull straight out. Reverse this procedure when replacing a shelf.



## EGG STORAGE

Your model has an egg tray that fits securely on a door shelf. This tray can be removed and carried to your working area.

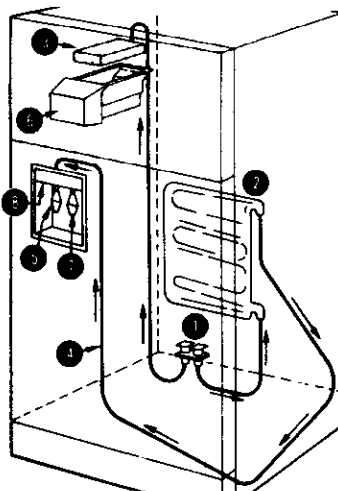
## MAGNETIC DOOR GASKETS

Door gaskets are magnetized to insure an air tight seal all around. These gaskets cling to the cabinet front, once the doors are closed to within their magnetic range.

## AUTOMATIC ICE MAKER, ICE AND WATER DISPENSERS

### HOW THEY WORK

Water flows from the household supply through a double water valve (1) to the water reservoir (2) and to the automatic ice maker (3). Chilled water from the reservoir flows through tubing in door (4) and is dispensed when the padded lever in the fountain (5) is



pressed. The automatic ice maker ejects ice cubes into the storage bin (6) where a motor-powered auger dispenses them into a glass when the padded lever (7) is pressed. The light switch (8) turns fountain light on or off.

## AUTOMATIC ICE MAKER

The water inlet tubing assembly required to complete the water connection to the water valve is located in the crisper drawer in a bag.

Connect the ice maker to the water supply as instructed in the separate instructions, furnished with the refrigerator.

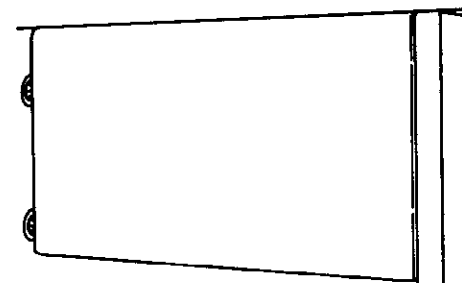
The automatic ice maker will furnish a continual supply of ice cubes. After installation, it may take 8 to 24 hours for the ice maker to furnish any cubes. The first two or three batches of ice cubes may be undersized and irregular due to air in the water supply line. They may also be discolored due to impurities from the new water supply tubing. Therefore, all cubes from the first two or three harvests should be discarded.

Ice cubes that have been in the ice bin for a long time may shrink and possibly stick together. Also, they may acquire a food taste or odor. To avoid these conditions, occasionally empty ice bin and replenish the entire supply of ice cubes. An unlevel refrigerator may result in non-uniform cubes which could stick together.

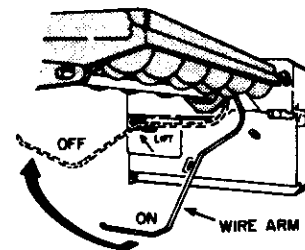
Certain sounds may accompany the various operating cycles of the ice maker. The motor may have a slight hum—a dull thump may be heard as cubes are ejected—the cubes will rattle as they fall into an empty storage bin—water valve may click or "buzz" occasionally. All of these sounds are normal and are no cause for alarm.

## STARTING OR STOPPING YOUR ICE MAKER

Your automatic ice maker is located near the top of the freezer compartment behind the panel above the ice dispenser bin. Lift the front of the ice dispenser bin and pull it straight out.



Lower the wire arm from the OFF position. The wire arm stops the mechanism when the storage bin is full and restarts it after ice cubes have been dispensed. You can use the wire arm to stop production of ice cubes at any time. Pull the arm forward slightly and raise it onto the OFF notch.



If you operate your refrigerator before the water connection is made, keep the wire arm in the OFF position. After the water connection is made, remove the wire arm from the OFF position.

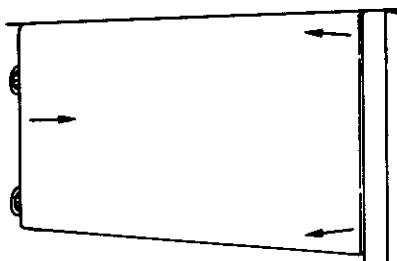
If you plan to turn the ice maker off for an extended period of time, it is best to shut off the water supply.

## REMOVING ICE CUBE TRAY

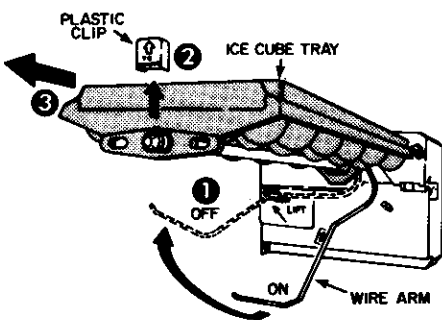
If ice cubes seem to be sticking in the tray, it is possible that the water in your area contains an abundance of mineral deposits and is leaving a film residue in the tray. Wipe the tray pockets with a cloth soaked in vinegar until the film is cleaned out. If the residue seems heavy, clean the tray each time you clean your refrigerator.

In order to remove the tray for cleaning, do the following:

1. Remove the panel in front of the ice maker by pulling the bottom right hand corner of the panel forward. Then pull the top right hand corner forward and slide the panel out of the sockets on the left side of the freezer liner.



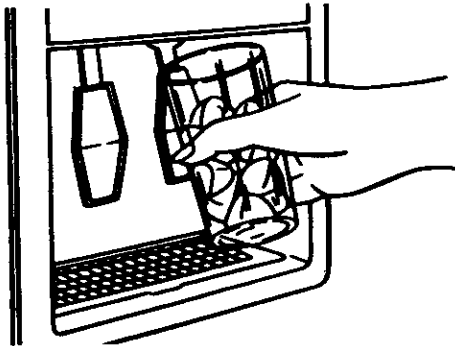
2. Check to see if the tray is level.
3. If the tray is not level, the ice maker is in the dumping cycle. Wait until the tray is level before proceeding. (About 8 minutes.)
4. If the tray is level move the wire arm to the "OFF" position. (1)



5. Check the cube pockets to determine whether the water is frozen, if not, be sure you keep the tray level so as not to spill the water while removing the tray.
6. Remove the plastic retaining clip by sliding in the direction indicated on the clip. (2)
7. Pull the tray straight out off of the shaft. (3)
8. To reinstall the tray, reverse the removal procedure.
9. Reinstall the panel that goes in front of the ice maker by reversing the removal procedure.

## OPERATING YOUR ICE DISPENSER

Prevent ice cubes from missing your glass by holding it as high as possible (just below the ice chute). Press the glass against the padded lever at the right side of the fountain. To stop dispensing ice, release pressure just enough to stop the dispenser motor and leave the glass in place to hold the door open until ice stops falling. With a little practice, you will learn to anticipate when to release pressure to prevent an unwanted dispense of ice, which occurs each one and one half seconds.



After installation, it may take 2 to 3 days to fill the ice storage bin with cubes.

## REMOVING & REPLACING THE ICE DISPENSER BIN

Lift the front of the ice storage bin and pull it straight out. Wash the bin occasionally in mild soap and lukewarm water. To replace the bin, push it all the way back until the bottom of the bin is behind the raised edge at the front of the shelf its rests upon. Make sure the tabs, at the back of the bin, that turn the spiral auger are positioned between the prongs from the auger motor.

## ICE DISPENSER NOT WORKING

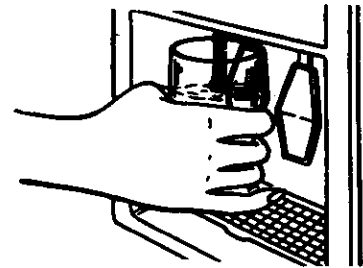
If your ice dispenser is not used often, ice clumps can form in the storage bin and cause a malfunction of the ice dispenser. If this happens, remove the storage bin and discard all ice cubes that are stuck together. Remove any clumps that are stuck in the chute at the front of the bin, the ice chute in the freezer door and those blocking the dispenser opening.

**Never add ice cubes from another source to your ice dispenser storage bin. This could cause an ice jam in your dispenser.** If this happens, remove the storage bin and discard all ice cubes. Remove any clumps that are stuck in the chute at the front of the bin, the ice chute in the freezer door and those blocking the dispenser opening.

## OPERATING YOUR WATER DISPENSER

To dispense water, press a container against the padded lever at the left side of the fountain. To stop the water flow, release pressure. To minimize splashing, hold the container as high as possible.

When you first operate your dispenser or after reconnecting water to your refrigerator, air will escape from the dispenser for a few minutes before water begins to flow. Draw



10 glasses of water and empty them in the kitchen sink. This will insure complete filling of the reservoir with fresh water.

## SPILL TRAY

Do not discard water into the grille at the bottom of the fountain. This is a spill area, not a drain. Normal spills will be evaporated in the recessed area below the spill shelf grille. Excessive spills should be removed with an absorbent sponge or cloth. The spill area should be cleaned occasionally.

## FOUNTAIN LIGHT

The push button light switch is located behind the panel at the top and on the left side of your fountain. For replacement, use a 120V, 7 watt bulb. Disconnect the power cord before replacing fountain light bulb.

## REPLACING LIGHT BULB

### DISCONNECT THE POWER CORD BEFORE REPLACING LIGHT BULB

#### Fresh Food Compartment

**ALWAYS USE A 40 WATT, STANDARD BASE, APPLIANCE TYPE BULB WHEN REPLACING A LIGHT.**

## GOING ON VACATION ?

If you will be gone for a month or less, leave the control knob at its usual setting.

During longer absences, (a) remove all food, (b) disconnect from electrical outlet, (c) clean the refrigerator thoroughly, including defrost pan, (d) leave doors open to prevent odor formation.

## CLEANING

### REMOVE ALL CONTENTS AND DISCONNECT THE POWER CORD BEFORE CLEANING

Your refrigerator can be easily rolled out for cleaning. Simply turn the leveler feet COUNTERCLOCKWISE until they turn free. Then pull the cabinet straight out. We recommend that you turn the water supply off before moving the cabinet.

Continued On Back

## INSIDE

Clean both compartments and inner door panels with mild soap and water. Do not use an abrasive powder, solvent, polish cleaner or undiluted detergent.

You may notice a slight discoloration appearing at the top and near the center of the back wall of the fresh food compartment. This is no cause for alarm, but it should be cleaned off periodically.

When cleaning a glass cantilever shelf, you can remove it and submerge the entire assembly in warm water. Never use hot water. ALWAYS ALLOW GLASS TO WARM UP TO ROOM TEMPERATURE BEFORE IMMERSING IN WARM WATER.

## FOOD LOCKER

All drawers are easily removed for cleaning. (Hand wash only.)

Pull the drawer straight out until it stops. Lift the front up and pull straight out.

To remove the glass cover, lift the front edge and pull out. ALLOW THE GLASS COVER TO WARM UP TO ROOM TEMPERATURE BEFORE IMMERSING IT IN WARM OR HOT WATER.

## OUTSIDE

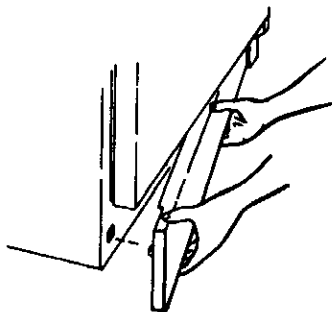
Wash regularly with mild soap and water. rinse with clear water. Never use abrasive scouring powders, automobile polish or furniture polish. Appliance Wax or a similar product will clean and protect the finish satisfactorily.

## DOOR GASKETS

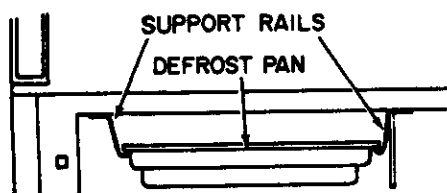
Your door gaskets are vinyl. They may be cleaned with a baking soda solution, soap and water or with a mild scouring powder.

## DEFROST PAN

Defrost water drains into a shallow pan beneath the cabinet and evaporates. During periods of high humidity, water could remain in the pan. This pan should be cleaned once a month with a solution of strong soap and water.



To remove the defrost pan, grasp the base grille at the left end and pull straight out. Slide the pan out from underneath the cabinet.

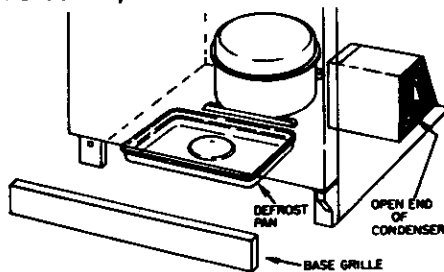


To replace the defrost pan, position the side flanges to fit over slide rails and push it in until it stops.

To replace base grille, engage the right end in the wire cover and push the left end in to engage clip.

## CONDENSER

Your refrigerator will operate more efficiently when the condenser is clean. It should be cleaned at least twice a year. It can be adequately cleaned through the right front of the base opening. Grasp the base grille at left end and pull straight out. Then reach through the base opening with your vacuum cleaner attachment to clean the front and open end of the condenser.



To replace base grille, engage the right end in the wire cover and push the left end in to engage clip.

## ENERGY TIPS

### FOR EFFICIENT ENERGY USE:

1. Be sure refrigerator is level and ventilation around front grille is not blocked.
2. Check door seals occasionally for leakage. Check at various places, top, bottom, sides.
3. Check the temperature, avoid unnecessary cold settings.
4. Keep freezer full to near capacity, less cold air is lost during door openings.
5. Let hot dishes cool before putting into refrigerator or freezer.
6. Cover liquids, if uncovered, the unit must work longer.
7. Clean refrigerator condenser coils at least twice a year.

## SAFETY TIPS

1. In case of power failure, minimize door openings. If power failure is of long duration, protect frozen food by placing blocks of dry ice on top of the packages, or check with a local frozen foods locker plant about temporary storage.
2. Use the three-pronged plug only with a properly grounded three-pronged receptacle to provide protection from electrical shock. Do not use an adapter plug or extension cord.
3. Unplug refrigerator before cleaning the interior, the condenser or replacing light bulb.
4. Remove the doors from out-of-use refrigerator. Prevent a child from becoming accidentally trapped and suffocating.

## AVOID UNNECESSARY SERVICE CALLS

BEFORE CALLING A TECHNICIAN, CHECK THE FOLLOWING LIST FOR POSSIBLE TROUBLES THAT YOU CAN REMEDY WITHOUT DIFFICULTY.

### NOISY OPERATION

- Fan noise—normal air flow
- Defrost pan not positioned correctly
- Cabinet not level
- Weak floor
- Dishes rattling against each other

Additional motors and controls are used to provide the improved performance of this larger capacity refrigerator. Therefore, normal operating sounds may be more noticeable than on the model it replaced.

### SIZZLING SOUND IN FREEZER

- Normal sound caused by defrost water dripping on defrost mechanism

### ICE CUBES EVAPORATE

- Cold air moving over ice cubes causes cubes to shrink when not used regularly

### WARM AIR FROM CABINET BOTTOM

- Normal air flow for condenser

### CABINET VIBRATES

- Cabinet not level
- Weak floor

### FRESH FOOD COMPARTMENT TOO COLD

- Refrigerator control set too cold

### FRESH FOOD COMPARTMENT TOO WARM

- Refrigerator control set too warm
- Freezer control set at coldest position
- Prolonged door openings

### FREEZER COMPARTMENT TOO WARM

- Freezer control set too warm
- Prolonged door openings

### FRESH FOODS DRY OUT

- Cover open food containers
- Keep crisper tightly closed

### FROZEN FOODS DRY OUT

- Packages not wrapped or sealed properly

**WATER ON FLOOR UNDER CABINET**

- Defrost pan missing or not positioned correctly
- Water connection loose on water valve

**MOISTURE COLLECTS ON OUTSIDE SURFACE**

- Hot humid weather increases condensation. As humidity decreases, moisture will disappear.
- Check Energy Saver Control position

**ODOR IN CABINET**

- Odor producing foods should be covered
- Interior needs cleaning
- Defrost pan needs cleaning

**CABINET LIGHT NOT WORKING**

- Bulb burned out
- No power at outlet

**REFRIGERATOR RUNS TOO LONG**

- Modern refrigerators are larger and run colder, which requires more running time
- Prolonged door openings
- Control set too cold
- Condenser needs cleaning
- Poor air circulation around condenser

**REFRIGERATOR RUNS TOO FREQUENTLY**

- Frequent running provides more stable temperatures
- Too many door openings
- Prolonged door openings

**REFRIGERATOR WON'T RUN**

- Temperature control turned to OFF
- Line cord not plugged in
- No power at electrical outlet
- House fuse blown or circuit breaker tripped.

**WATER IN FRESH FOOD COMPARTMENT BOTTOM**

- Cabinet not level
- Drain tube plugged

**ICE DISPENSER NOT OPERATING**

- Ice jam in the dispenser
- Ice maker not operating

**AUTOMATIC ICE MAKER NOT OPERATING**

- Stop arm in OFF position
- Water supply turned off
- Water pressure too low
- Freezer too warm

**WATER DISPENSER NOT OPERATING**

- Water supply turned off
- Water pressure too low

**IF YOU REQUIRE SERVICE AND HAVE CHECKED THIS CHECK LIST**

1. Contact your Admiral dealer or the repair service he recommends.
2. Follow procedure outlined under "To secure warranty service" in the warranty.
3. Contact the manufacturer at the national headquarters if a satisfactory solution is not reached in the first two steps. Write to Master Care, Inc., Manager, Consumer Relations Department, P.O. Box 2370, Cleveland, Tennessee 37311 or call toll-free: 800-447-8371. Include model and serial numbers of your appliance, purchase date, dealer's name and address, and the name and address of the last company that serviced your appliance.
4. If you are not satisfied with the service provided, you may write to MACAP, the Major Appliance Consumer Action Panel, at 20 N. Wacker Dr., Chicago, Illinois 60606. MACAP, as a group of consumer experts, receives comments and complaints from appliance owners, studies industry practices, and advises industry of ways to improve its service to customers. Give them all the necessary information on your appliance as in the previous step, including the brand name and a clear description of the problem and the service required.

The manufacturer, whose policy is one of continuous product development, reserves the right to change specifications without notice.