## **OWNER'S GUIDE**

READ AND SAVE THESE INSTRUCTIONS

## SIDE BY SIDE ICE DISPENSER

# REFRIGERATOR

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## Product Registration

The information contained in this **Owner's Guide** will instruct you on how to properly operate and care for your product. Please read through the information contained in your literature pack to learn more about your new appliance.

#### Versión en español

Si desea obtener una copia en español de este Manual del Usuario, sírvase escribir ladirección que se incluye a continuación. Solicite la P/N218941800.

Spanish Owner's Guides Frigidaire Home Products P.O. Box 212378 Augusta, GA 30917

#### Record Your Model and Serial Numbers

Record the Model No. and Serial No. of this refrigerator in the spaces provided below. These numbers are found on the serial plate located on the ceiling of the refrigerator compartment.

#### Model No.

Serial No.\_\_

#### Register Your Product

The self-addressed PRODUCT REGISTRATION CARD (shown left) should be filled in completely, signed and returned to the Frigidaire Company.

### Contents

This Owner's Guide provides specific
operating instructions for your model.
Use the refrigerator only as instructed in
this Owner's Guide.

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## Important Safety Instructions

Read all instructions before using this refrigerator.

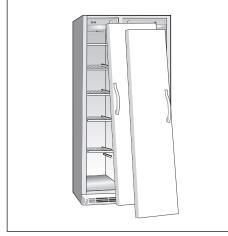
#### Proper Disposal of Your Refrigerator

WARNING Risk of childentragment. Childentragment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous-even if they will sit for "justa few days." If you are getting rid of your oldrefrigerator, please followinstructions below to help prevent accidents.

BEFORE YOU THROW AWAY YOUR OLD REFRIGERATOR OR FREEZER:

• Take off doors.

• Leave shelves in place, so children maynot easily climbinside.



## WARNING For Your Safety

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this, or any other appliance. Readproduct labels for flammability and other warnings.

### WARNING Child Safety

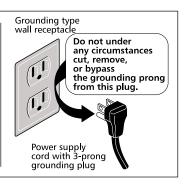
- Destroy carton, plastic bags, and any exterior wrapping material immediately after the refrigerator is unpacked. Children should never use these items for play. Cartons covered with rugs, bedspreads, plastic sheets, or stretch wrap may become airtight chambers that can quickly cause sufficient.
- Remove all staples from the carton. Staples can cause severe cuts, and ruin 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 door of any appliance that is not in use, even if it is being discarded.

### WARNING Electrical Information

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

- Refrigerator must be plugged into its own 115 Volt, 60 Hz, AC only electrical outlet. The power cord of the appliance is equipped with a three-prong grounding plug, for your protection against shock hazards. It must be plugged directly into a properly grounded three-prong receptacle. The receptacle must be installed in accordance with local codes and ordinances. Consult a qualified electrician. DO NOT USE AN EXTENSION CORD OR AN ADAPTER PLUG.
- If voltage varies by 10 percent or more, performance of your refrigerator may be affected. Operating the refrigerator with insufficient power can damage the compressor. Such damage is not covered under your warranty. If you suspect your 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.

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



## Important Safety

First Steps

Instructions (continued)

#### WARNING Other Precautions

- Never unplug the refrigerator by pulling on the power cord. Always grip the plug firmly, and pull straight out from the receptacle.
- To avoid electrical shock, unplug the refrigerator before cleaning and before replacing a light bulb. **Note:** Turning the control to OFF turns off the compressor, but does not disconnect power to the light bulbor other electrical components.
- Do not operate the refrigerator in the presence of explosive fumes.
- Avoid contact with any moving parts of the automatic ice maker.

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

#### Location

Installrefrigerator:

- nearagrounded electrical outlet. DONOT use an extension cordor an adapter plug.
- out of direct sunlight and away from range, dishwasher, or other heat sources, if possible.
- on a floor that is level and strong enough to support a fully loaded refrigerator.
- where a water supply is available for automatic ice maker.

#### Installation

- Do not install refrigerator where temperature will drop below  $60^{\circ}F(15^{\circ}C)$ , or rise above  $110^{\circ}F(43^{\circ}C)$ . Compressor will not be able to maintain proper temperatures.
- In a recessed installation, allow an extra 1/2 inch (10-15mm) on each side for esseof installation.
- If the hinge side of the unit will be placed against a wall, allow a 1-3/4 inch (44 mm) space between wall and refrigerator to permit proper door swing.

#### Door Opening

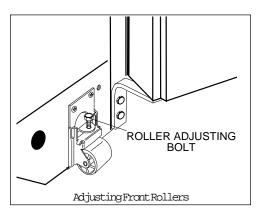
For best use of drawers and freezer basket, refrigerator should be in a position where both the refrigerator and freezer doors can be opened about  $135^{\circ}$ .

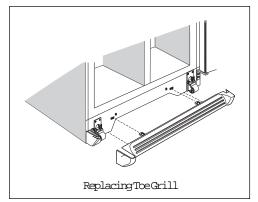
#### Leveling

- Refrigerator must be leveled with all bottom corners resting firmly on a solid floor. Adjust front rollers to level cabinet both front-to-rear and side-to-side. Keep cabinet as low as possible for stability. Never adjust cabinet rollers so front is lower than rear.
- Toadjust front rollers: Open refrigerator and freezer doors. Remove to grill bypulling it straight out. Adjust rollers by turning each roller adjusting bolt with an adjustable wrench, a socket wrench, or a nutdriver until refrigerator is level and stable. Rear rollers are not adjustable.
- Check both doors to be sure seals touch cabinet evenly on all four sides.
- If freezerdoor is higher than refrigerator door, raise right corner and/or lower left corner until doors a lign across top of cabinet.
- If refrigeratordoor is higher than freezer door, raise left corner and/or lower right corner until doors a lign across top of cabinet.
- To replace to egrill: Line up tabs with holes, and push grill straight on.

#### Cleaning

- Wash the inside, all removable parts, and the outside with mild detergent and warm water. Wipe dry. DO NOT USE HARSH CLEANERS ON THESE SURFACES.
- Do not use razor blades or other sharp instruments that can scratch appliance surface, when removing adhesive labels. Any glue left from the tape or energy label can be removed with a mixture of warm water and mild detergent, or touch glue with sticky side of tape already removed.
- DO NOT REMOVE SERIAL PLATE.





## **Energy Saving Ideas**

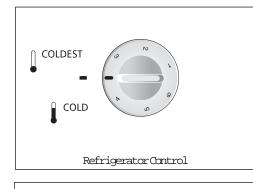


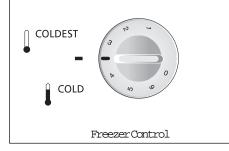
- Install therefrigerator in the most cool part of the room, out of direct sunlight and away from heating ducts or registers. Do not place the refrigerator next to heatproducing appliances such as a range, oven or dishwasher. If this is not possible, a section of cabinetry or an added layer of insulation between the two appliances will help the refrigerator operate more efficiently.
- Level the refrigerator so the doors close tightly.
- Refer to this Owner's Guide for the suggested refrigerator settings.
- Periodic cleaning of the condenser will help the refrigerator runmore efficiently. See Outside in the "Care and Cleaning" section.
- Do not overcrowd the refrigerator or block cold air vents. Doing so causes the refrigerator to run longer and use more energy. Shelves should not be lined with a luminum foil, wax paper or paper toweling. Liners interfere with cold air circulation, making the refrigerator less efficient, which could cause food spoilage.
- 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.

## Setting the Controls

#### Cool Down Period

To ensure safe food storage, allow the refrigerator to operate with the doors closed for at least 8 to 12 hours before loading with food.





#### Refrigerator Control

- The refrigerator control should be set at the midpoint of the dial for a trial period of 24 hours.
- After 24 hours, adjust the control as needed. For colder temperatures, turn the dial a notch toward COLDEST. For warmer temperatures, turn the dial a notch toward COLD. Adjust temperatures by one increment at a time.

#### Freezer Control

- The freezer control should be set at the midpoint of the dial for a trial period of 24 hours.
- After 24 hours, adjust the control as needed. For colder temperatures, turn the dial a notch toward COLDEST. For warmer temperatures, turn the dial a notch toward COLD. Adjust temperatures by one increment at a time.

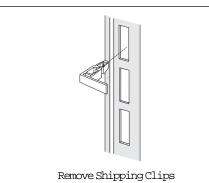
**Note:** When first setting the controls or when changing a setting, wait 24 hours for the temperature to stabilize before making additional changes.

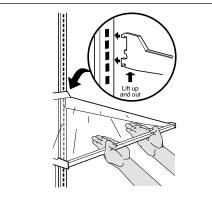
Turning the freezer control may change temperatures in both compartments. For example, if the freezer control is turned to a colder setting, the refrigerator control may have to be adjusted to a warmer one. Turning the refrigerator control will change only the refrigerator temperature.

## IMPORTANT: If the freezer control is turned to OFF , cooling stops in $\underline{\texttt{both}}$ compartments.

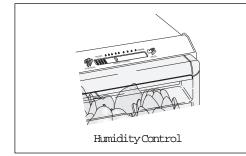
You may hear the "Frost Free" system working. A fan circulates air in the refrigerator and freezer compartments. For good circulation and maintenance of proper cooling temperatures, do not block cold air vents with food items. Water draining into the defrost water pan and hissing sounds are normal during the automatic "Frost Free" cycle.

## Fresh Food Storage

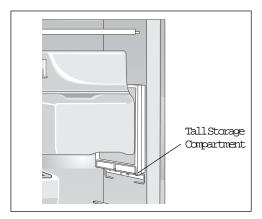




CantileverShelf







#### Shelf Adjustment

Refrigerator shelves are easily adjusted to suit individual needs. Before adjusting shelves, remove all food. The shipping clips which stabilize the shelves for shipping may be removed and discarded.

To adjust the cantilever shelves (shelves supported at the rear of the refrigerator), lift the back of the shelf up and out. Replace shelf by inserting hooks at rear into slots. Lower and lock into position. Some models have  $Spillfree^{TM}$  glass shelves, which catch and hold accidental spills.

#### Door Storage

Door bins and shelves are provided for convenient storage of jars, bottles and cans. Items used often are available for quick selection.

The door bins can be moved to suit individual needs. Remove bins by lifting straight up. Place bins in the desired position and lower over the supports.

The Dairy compartment is warmer than the general food storage section and is intended for short term storage of cheese, spreads, or butter.

#### Crisper

The Crisperdrawer, located under the bottom refrigerator shelf, is for storing fruits and vegetables. Most produce should be washed in clear water and drained before placing in this drawer. Items with strong odors or high moisture should be wrapped before storing.

The Humidity Control (some models) allows you to adjust the humidity within the Crisperdrawer. This can extend the life of freshvegetables which keep best inhigh humidity. Leafy vegetables, however, keep best when stored with the Humidity Control set on HIGHER, or in a drawer without a Humidity Control. This keeps incoming air to a minimum and maintains maximum moisture content.

#### Meat Keeper

The Meat Keeper is located at the bottom of the refrigerator. The temperature in this compartment can be made colder than the rest of the refrigerator compartment by sliding the Chilled Air Control knob within the COLDEST or COLD range. Meat will be partially frozen and may be kept fresh longer than if stored on a refrigeratorshelf.

Before placing items in the Meat Keeper, follow these steps to keep the meat fresh:

- 1. Carefully handle meat with clean hands and always keep the compartment clean.
- 2 Store meat in its original wrapper. If necessary, overwrap in plastic wrap or foil to prevent drying. Wrap fish tightly to prevent odor transfer to other foods.
- 3 If spoilage ever occurs, disinfect the compartment with liquid chlorine bleach following label directions. Then rinse with a solution of baking soda and water. Rinse with clear water and dry.

#### Freezer Basket

A slide-out wire basket (some models have two) hangs below the bottom freezer shelf. This basket provides easy access to frozen food packages.

#### Tall Storage Compartment (some models)

A shelf is attached to the freezer wall just below the ice server. This allows for convenient storage of tall items placed vertically between the ice server and the freezerwall.

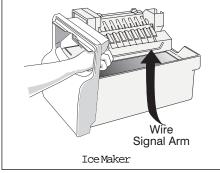
## Automatic Ice and Water Dispenser



#### Press glass against dispensing arm







The ice and water dispenser on the freezer door conveniently dispenses chilled water, and either ice cubes or crushed ice, depending on the model.

To operate the dispenser, slide the knob to the selection of your choice and press a glass against the dispensing arm, as shown. Be sure to hold the glass as far up as possible to catchall ice. To stop dispensing, pull glass away from dispensing arm. When dispensing ice, release the dispensing armbefore the glass is full, but do not remove the glass until the ice has completely dispensed.

A small heated area beneath the dispenser floor catches and evaporates small spills. This drip tray is removable and dishwasher safe. **Do not pour water or excess cubes into this area** because there is no drain.

#### Light

The dispenser has a light which can be turned on and off by sliding the knob to the desired position. The light also turns on automatically when ice and/or water is dispensed. Replace light bulb with an appliance bulb of the same wattage.

#### How the Water Dispenser Works

The water tank is located behind the drawers in the refrigerator compartment. As the water is dispensed, the tank is automatically refilled. For proper operation of the dispenser, the supply water pressure must fall between 30 psi and 120 psi.

After the refrigerator is installed and the plumbing connections are complete, the water tank should be filled by drawing one glass of water. It may take about 1-1/2 minutes after depressing the dispenser arm before water works its way through the plumbing connections and begins to fill this first glass. Draw and discard 7 more glasses to be sure that the tank and plumbing connections are rinsed of any impurities. The water delivery system has a built in shut off device that will stop the water flow after 3 minutes of continuous use. Simply release the actuator button to reset the dispensing mechanism.

To ensure fresh-tasting water, plan to use the dispenser every day. If the water dispenser has not been used for a week or more, draw and discard 7-8 glasses to freshen the tank supply.

#### How the Ice Dispenser Works

The icemaker and ice storage bin are located in the top left corner of the freezer compartment. After the refrigerator is installed properly and has cooled for several hours, the icemaker can begin making ice. To begin ice production, lower the wire signal arm to the "down" or ON position. As cubes are made, they are stored in the storage bin. With no usage it will take approximately 2 days to fill the bin. However, the dispenser may be used after the first batch of ice is made. The icemaker turns off automatically when the ice storage bin is full.

Because of new plumbing connections, the first production of ice cubes may be discolored or have an odd flavor. These should be discarded until the cubes made are free of discoloration and taste. **ACAUTION** Remember that water quality determines your ice quality. It is best to connect the ice maker towater that is not softened. Chemicals from a malfunctioning softener can damage the ice maker. If ice maker is connected to soft water, ensure the softener is maintained and working properly.

To stop the icemaker, lift the wire signal armuntil it clicks and locks in the "up" or OFF position.

## Automatic Ice and

## Water Dispenser

(continued)

#### Ice Dispenser Tips

- 1. Ice cubes stored too long may develop an odd flavor. Empty the container and return it to the proper position. The ice maker will then produce more ice.
- 2 Occasionally shake the container to keep ice separated.
- 3. If the dispensing arm is pushed in formore than 4 minutes, the dispenser motor may overload and stop. The overload protector will reset automatically after 3 or 4 minutes. If a large quantity of ice is needed at one time, it is best to remove cubes directly from the ice storage bin.
- 4. Certain sounds are normal when the ice maker is operating. They are:
  - Motor operation
  - Ice being loosened from the tray
  - Ice dropping into the storage bin
  - Running water
  - Water valve opening or closing
  - For more information on these operations, see "Normal Operating Sounds."
- 5. Stop the ice maker when cleaning the freezer or for long vacations.
- 6. If the icemaker is to be turned off for a long period of time, turn the water supply valve to the closed position.

#### Cleaning the Ice Dispenser

Clean the dispenser and ice storage bin at regular intervals, particularly before you take a vacation or move, or if the ice dispenser sticks.

- 1. Stopice production by lifting the wire signal arm to the "up" or OFF position.
- 2 Remove ice storage bin by lifting up and out. Empty and carefully clean the bin with **mild** detergent. Do not submerge the bin while cleaning. Rinse with clear water. Do not use harsh or abrasive cleaners. Allow ice bin to dry completely before replacing in the freezer.
- 3 Remove ice chips and clean the shelf and chute that supports the ice storage bin.
- 4. Replace the ice storage bin. Lower the wire signal arm on the ice maker to the "down" or ON position and the ice maker will resume production.
- IMPORTANT: When removing or replacing the ice bin, do not rotate the auger in the ice bin. If the auger is accidentally turned, you must realign the auger by turning it in 90° turns until the ice bin fits into place with the drive mechanism. For further instruction, see the label on the ice bucket.

#### Remove and empty the ice storage bin if:

- 1. An extended power failure (one hour or longer) causes ice cubes in the ice storage bin to melt and freeze together and jam the dispenser mechanism.
- 2 The icedispenser is not used frequently. Ice cubes will freeze together in the bin and jam the dispenser mechanism. Remove the ice storage bin and shake to loosen the cubes.

NEVER use an ice pick or similar sharp instrument to break up the ice. This could damage the ice storage bin and dispenser mechanism.

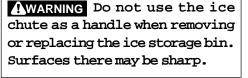
#### cool & clear<sup>™</sup> Ice and Water Filter (some models)

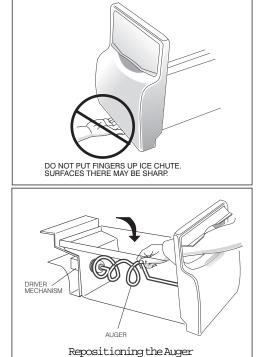
NOTE: If you purchased a refrigerator with a cool & clear ™ Ice and Water filter, please read the following use and care information. This ice and water filter system filters water to your ice maker and water dispenser. It is located in the upper right back corner of the fresh food compartment (see Figure 1 on the following page).

#### System Startup:

Water supply does not need to be turned off, however, do not use ice and water dispenserwhile installing filter. Refer to Figure 1 as you complete these instructions.

The filter cartridge has already been installed in the filter housing at the factory. Refer to the "How The Dispenser Works" section to properly fill the system with water.





## Automatic Ice and Water Dispenser

(continued)

Order new filter cartridges through the dealer where you bought the refrigerator, or contact the Frigidaire Consumer Assistance Center at 1-800-944-9044. It might be good to order some filters when you first install your refrigerator. Be sure to ask for the RC-200 cool & clear  $^{\text{M}}$  replacement cartridge.



The cool & clear<sup>TM</sup> RF-200 ice and water filter system is tested and certified by NSF International, the nationally recognized and respected, not for profit, certification organization for public health safety. The cool & clear<sup>TM</sup> system is tested and certified to ANSI/NSF Standards 42 and 53. See performance data sheet 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 service flow- .37 GPM Maximum Rated Pressure- 125 PSI Maximum Operating Temp. - 100°

#### Changing the Filter:

Water quality varies throughout the world. To ensure the highest possible water quality, change water filter every 6 months, or 200 gallons. Also, if filter has been in a refrigerator that has not been in use for awhile (during moving for example), change filter before reinstalling refrigerator. Note dispenser system will also operate without filtration (with filter cartridge removed).

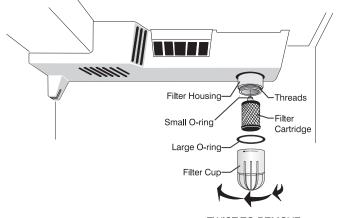
#### To change filter:

Refer to Figure 1 as needed. It is not necessary to turn the water supply off to change the filter.

- 1. Set ice maker lever (wire signal arm) to the OFF (up) position.
- 2. Hold filter cup firmly, and unscrew counter clockwise (Figure 1). (Some water could leak out as you remove cup. This is normal.) Filter cartridge should come down with cup. If cartridge remains inhousing, pull downgently, while twisting filter backand forth.
- 3. Empty cup of any substance.
- 4. The large o-ring (Figure 1) that seals the filter systemsets in the o-ringgroove down inside the cup. Should the o-ring fall out during filter cartridge replacement, simply place it back in the groove prior to screwing the cup back in place. If the o-ring becomes damaged, you will need to order one from the Consumer Assistance Center.
- 5. Discardoldfiltercartridge.
- 6. Remove new filter cartridge from packaging, and install.
- 7. Place filter cartridge in cup. The end with the small o-ring should be up, out of the cup.
- 8. Screw cup, with filter, back onto housing. DO NOT USE WRENCH TO REINSTALL CUP. Filter cartridge will self-align as cup is tightened. Be sure cup is completely tightened with *cool & clear* <sup>™</sup> logo facing outward. DO NOT TIGHTEN PAST STOP.
- 9. Set ice maker lever on the ON (down) position.
- 10. Check for leaks. Open refrigerator door. Wipe anywater drops from the filter cup. Runaglass of water. If there is a leak, unscrew filter cup, and reinsert the filter cartridge. Checkplacement of largeO-ring (see Figurel). Reinstall filter cup, making certain it is tightened completely.
- 11. To condition filter system and purge air from water line, run several glasses of water through water dispenser. This will also assure that the purest water possible is stored in water tank.

#### IMPORTANT

After replacing the filter cartridge, it will be necessary to reset the filter use up indicator that is located on the ice and water dispenser (see illustration on page 7). Press the "Change Water Filter" pad. If the indicator light was redorander, you will need to press the pad for 3-5 seconds to reset. If the light was still green you will need to press the pad for 10-12 seconds to reset. The light will flash on and off when reset is complete. Please refer to the complete dispenser operating instructions attached to the inside of the freezer door.



TWIST TO REMOVE

## Care and Cleaning

Keepyour refrigerator and freezer clean to prevent odor build-up. Wipe up any spills immediately and clean both sections at least twice a year. **Never** use metallic scouringpads, brushes, abrasive cleaners or strong alkaline solutions on any surface. **Do not** wash any removable parts in a dishwasher.

Always unplug the power cord from the wall outlet before cleaning. NOTE: Turning the control to OFF does not disconnect power to the controls, light bulb, or other electrical components.

#### Inside

**ACAUTION** bamp objects stick to cold metal surfaces. Donot touch refrigerated surfaces with wet or damp hands. Wash inside surfaces of the refrigerator and freezer with a solution of 2 tablespoons baking soda in 1 quart warm water. Rinse and dry thoroughly. *Be sure to wring excess water out of sponge or clothbefore cleaning around the controls, light bulb, orany electrical parts.* 

Wash removable parts such as shelves and drawers with baking soda solution or mild detergent and warm water. DO NOT USE HARSH CLEANERS ON THESE SURFACES. Rinse and dry thoroughly. Clean the door gaskets with mild suds, rinse with clear water and wipe dry. Do not use razor blades or other sharp instruments which can scratch the appliance surface when removing adhesive labels. Any glue left from the tape or energy label can be removed with a mixture of warm water and mild detergent, or, touch the glue with the sticky side of tape already removed. DONOT REMOVE THE SERIAL PLATE.

#### Outside

Wash the cabinet and handles with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth. Do not use commercial household cleaners, ammonia, or alcohol to clean handles.

Remove any dust or dirt from the front of the toe grill using a vacuum cleaner with its dusting tool attachment. Remove the toe grill by pulling it straight out. While the grill is removed, vacuum the backside of the grill and wipe with a sudsy cloth or sponge. Periodically clean the condenser (black tubes and wires beneath the refrigerator, behind the toe grill). Donot allow lint or dust to accumulate on the coils. Insert a long handled brush or vacuum attachment between the two coils to bring the lint forward. To replace the toe grill, line up tabs withholes and pusher listraight on. **(CAUTION Use caution when cleaning in the area of the coils. Surfaces there may be sharp.** 

The air vents on the lower access panel at the rear of the refrigerator should be cleaned periodically. Clean the vents by using a vacuum cleaner with its dusting tool attachment. 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. Be careful not to move the refrigerator beyond plumbing connections.

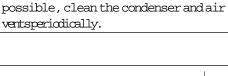
#### Replacing the Light Bulb

#### To replace the light bulb in either compartment:

- 1. Unplug the refrigerator.
- 2 Weargloves as protection against possible broken glass.
- 3. Replace old bulb with an appliance bulb of the same wattage.
- 4. Remember to plug the refrigerator back in.

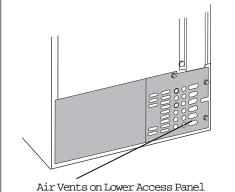
#### Vacation and Moving Tips Short vacations:

- Leave refrigerator operating during vacations of 3 weeks or less.
- Use up all perishable items in refrigerator section.
- Wrap and store other items in the freezer.
- Turn off automatic ice maker, even if you will be gone just a few days.



**A**CAUTION To avoid damage and help

the refrigerator run as efficiently as



## Care and Cleaning

(continued)

#### Long vacations:

- Remove all food and ice if you will be gone 1 month or more.
- Turn controls to OFF and disconnect power.
- Turn off automatic ice maker and turn water supply valve to the closed position.
- Clean interior thoroughly. Leave both doors open to prevent odor and mold build-up. Block open if necessary.
- Moving: When moving refrigerator, follow these guidelines to prevent damage:
- Remove all food and other items from both the refrigerator and freezer compartments.
- Empty ice storage bin.
- If a hand truck is used in moving, load refrigerator from the side.
- Turnrollers as far up as possible. This will protect them during sliding or moving.
- Cabinet should be well padded and handled with care. DO NOT DROP.

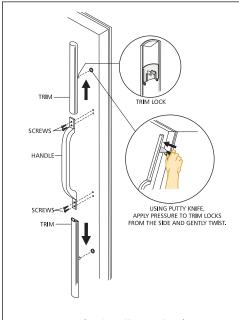
#### IMPORTANT

Once your refrigerator Ice and Water dispensing system has been filled with water, it is important that the refrigerator remain in an environment that stays above the freezing mark.

If therefrigerator is going to be stored in an environment that will fall below freezing, or will see freezing temperatures during a move, the water in the Ice and Water systemmust be drained completely. Failure to do so could result in damage to the Ice and Water system. This damage could result in water leaks when the refrigerator is putback in service.

It would be advisable to contact a service representative to perform this operation.

## Removing the Handles and Doors



Removing handles and trim

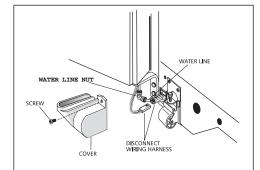
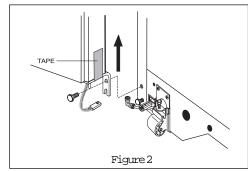
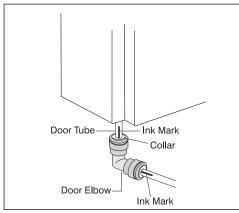


Figure 1





If it is necessary to move the refrigerator through narrow doorways, follow these steps to remove the handles and/or refrigerator and freezer doors.

#### To Remove Handles

#### Full-lengthTrim:

- 1. Using a puttyknife, carefully slide the corner of the blade under the trim. Slide blade down until you find the trim lock. Carefully maneuver the blade against the trim lock **from the side** as shown. *Note: Pressing down on the trim lock from above will not release it.*
- 2 Carefully push the putty knife firmly against the trim lock and twist gently. The trim lock will snap free from the door. (Each trimpiece will have two trim locks.)
- 3 Grasp trim and pull up away from handle using a slight side-to-side motion.
- 4. Remove screws attaching handle to door.
- 5. Repeat these steps for each handle end. Keep screws and trimpieces.
- 6. To replace handles, line up handle with screwholes, insert screws and tighten. Slide upper and lower trimpleces back on handle ends, and snap trim locks back into holes on door front.

#### To Remove Doors

Before removing the doors, be sure the freezer control is turned to OFF. Remove all food from the doors and unplug the refrigerator. Remove the toe grill.

Trace around the hinges with a soft lead pencil. This will make it easier to realign the doors when they are replaced. Completely remove one door before starting removal of the other.

#### Freezer Door:

- 1. Remove the toe grill. (See Outside in the "Care and Cleaning" section.)
- 2 Remove the wiring cover located over the lower hinge of the freezer door. The cover is held in place by a single screw. (Figure 1)
- 3. To disconnect wiring harness plug (connector), position yourself to be able to place your thumbs on the flat sides of each connector piece. Bend both parts back and forth. Then with a <u>firm</u> grasp, pull the two pieces apart as shown.
- 4. To disconnect water line, hold water line elbow and push in on gray collar, forcing elbow down, off from tube that runs into door.
- 5 Place a strip of tape along the door bottom, over the lower hinge and up the side of the door. This will hold the hinge in place when the door is removed.
- 6. Remove the <u>top</u> bolt of the lower hinge. Loosen, but DO NOT REMOVE, the <u>bottom</u> bolt of the lower hinge.
- 7. Remove top hinge cover by lifting back of cover and sliding forward. Remove hinge screws from hinge bracket with a counter-clockwise motion. Note: Hinge has minimal spring tension. Hold bracket when removing last screw. DO NOT remove hinge bracket from door.
- 8 Carefully lift the door up and off the loosened lower hinge bolt. (Figure 2)

#### Refrigerator Door:

- 1. Remove top hinge cover by lifting back of cover and sliding forward. Remove hinge screws from hinge bracket with a counter-clockwise motion. Note: Hinge has minimal spring tension. Hold bracket when removing last screw. DO NOT remove hinge bracket from door.
- 2 Remove the <u>top</u> bolt of the lower hinge. Loosen, but DO NOT REMOVE, the <u>bottom</u> bolt of the lower hinge.
- 3. Carefully lift the door up and off the loosened lower hinge bolt.

Store the doors in a safe place until the refrigerator is moved to the desired location. Keepall hardware for reinstallation.

#### To Reinstall Doors

To reinstall the doors, reverse the instructions used to remove the doors. **Note:** To reinstall water line, pushelbowup, onto door tube, until collar touches tube ink mark as shown left.

## Avoid Service Checklist

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 appliance.

OCCURRENCE	SOLUTION
RUNNING OF REFRIGERATOR	
Refrigerator compressor does not run.	Freezer control is off. Set freezer control. See Setting the Controls.
	Refrigerator is indefrost cycle. This is normal for a fully automatic defrosting refrigerator. The defrost cycle occurs periodically, lasting about 20 minutes.
	Plug at wall outlet is disconnected. Make sure plug is tightly pushed into outlet.
	House fuse has blown or circuit breaker has tripped. Check and/or replace fuse with a 15 amp time- delay fuse. Reset circuit breaker.
	- Power outage. Checkhouse lights. Call local electric company.
Refrigerator runs too much or too long.	Roomor outside weather is hot. It is normal for the refrigerator to work longer under these conditions
nag.	Refrigerator has recently been disconnected for a period of time. It takes about 8-12 hours for the refrigerator to cool down completely.
	Automatic ice maker is operating. Ice maker operation causes refrigerator to run slightly more.
	Doors are opened too frequently or too long. Warmair entering the refrigerator causes it to runmore. Open doors less often.
	Refrigerator or freezer door may be slightly open. Make sure refrigerator is level. Keep food and containers from blocking door. See Occurrence section opening/closing of poors/pravers.
	Refrigerator control (found in refrigerator section) is set too cold. Set refrigerator control to a warmer setting until refrigerator temperature is satisfactory. Allow 24 hours for the temperature to stabilize.
	Refrigerator or freezer gasket is dirty, worn, cracked, or poorly fitted. Clean or change gasket. Leaks indoor seal will cause refrigerator to run longer in order to maintain desired temperatures.
Refrigerator compressor goes on and off frequently.	Thermostat is keeping refrigerator at a constant temperature. This is normal. Refrigerator goes on and off to keep temperature constant.
TEMPERATURES ARE TOO COLD	
Temperature in freezer is too cold and refrigerator temperature is satisfactory.	Freezer control is set too cold. Set freezer control to a warmer setting until freezer temperature is satisfactory. Allow 24 hours for the temperature to stabilize. Then, if refrigerator temperature is not right, set refrigerator control to a colder setting.
Temperature in refrigerator is too cold and freezer temperature is satisfactory.	Refrigerator control is set too cold. Set refrigerator control to a warmer setting. Allow 24 hours for temperatures to stabilize.
Food stored in drawers freezes.	Refrigerator control is set too cold. See solution above.
Food stored in Meat Keeper (some models) freezes.	Meat should be stored at a temperature just below the freezing point of water ( $32^{\circ}$ F, $0^{\circ}$ C) for maximum fresh storage time. It is normal for ice crystals to form due to the moisture content of meat.
	- Chilled Air Control set too cold. Adjust Chilled Air Control to a lower setting.
IEMPERATURES ARE TOO WARM	
Temperature in freezer or refrigerator is too warm.	Doors are opened too frequently or too long. Warm air enters refrigerator whenever door is opened. Open door less often.
	Door is open slightly. See Occurrence section opening/closing of poors/drawers.

Condenser is dirty. Clean condenser. See "Outside" in Care and Cleaning.

#### OCCURRENCE

#### SOLUTION

Temperature in freezer is too warm.	Freezer control is set toowarm. Set freezer control to a colder setting until freezer temperature is satisfactory. Allow 24 hours for the temperature to stabilize. Then, if refrigerator temperature is no right, set refrigerator control to a warmer setting.			
Temperature in the refrigerator is too warm and the freezer temperature is satisfactory.	Refrigerator control is set too warm. Set refrigerator control to a colder setting. Allow 24 hours for the temperature to stabilize.			
Temperature in Meat Keeper (some models) is too warm.	Chilled Air Control is set toowarm. Adjust Chilled Air Control to a colder setting.			
WATER/MOISTURE/FROST INSIDE REFRIGE	RATOR			
Moisture collects on inside of refrigerator	Weather is hot and humid, which increases rate of frost buildup and internal sweating. This is normal			
walls.	Door is slightly open. See Occurrence section opening/closing of books/drawers.			
	Door is opened too often or too long. Open door less often.			
Water collects on bottom side of drawer cover.	Vegetables contain and give of f moisture. It is not unusual to have moisture on the bottom side of the $cover$ .			
Water collects in bottom of drawer.	Washed vegetables and fruits drain while in the drawer. Dry items before putting them into drawer Water collecting in bottom of drawer is normal.			
WATER/MOISTURE/FROST OUTSIDE REFRIG	ERATOR			
Moisture forms on outside of refrigerator or between doors.	Weather is humid. This is normal in humid weather. When humidity is lower, the moisture shoul disappear.			
	Door is slightly open, causing cold air from inside refrigerator to meet warmair from outside. Se Occurrence section opening/closing of poors/prawers.			
AUTOMATIC ICE MAKER (some models)				
Ice maker is not making any ice.	Ice maker wire signal arm is in "up" or OFF position. Move wire signal arm to "down" or ON position			
	Household water line valve is not open. Turn on household water line valve.			
	Freezer is not cold enough. See Occurrence section temperatures are too warm.			
	Saddle valve on cold water pipe is clogged or restricted by foreign material. Turn off household water line valve. Remove, clean or replace valve.			
	Check to see if the water dispenser is dispensing water. If not, the $cool \& clear^m$ water filter is clogge or restricted by foreign material, and must be replaced.			
Ice maker is not making enough ice.	Ice maker is producing less ice than you expect. Ice maker should produce approximately $2-1/2$ to 4 pounds of ice every 24 hours.			
	Freezer is not cold enough. See Occurrence section temperatures are too warm.			
	Household water line valve is not completely open. Turn on household water line valve.			
	Checktosee if water dispenser is dispensing slower than normal. If it is , replace the <i>cool &amp; clear</i> ™ filte cartridge.			
Ice maker will not stop making ice.	Ice maker wire arm is being held down by some item in freezer. Move item, and release arm. Remov any ice cubes frozen together over arm.			
Ice maker is not separating the cubes.	Ice cubes are not being used frequently enough. Remove and shake ice bucket to separate cubes.			
	If cubes are smaller than normal, or hollow, the $cool\& clear$ $^{M}$ filter could be clogged. Replace filter			
Ice has bad odor and taste.	Ice has picked up odor or flavor from strong food stored in refrigerator or freezer. Cover foods tightly Discard stale ice. Ice maker will produce fresh supply.			
	Water running to ice maker has poor taste or odor. Add filter to ice maker. Consult a water purifyin company.			

OCCURRENCE ICE DISPENSER	SOLUTION				
Dispenser will not dispense ice.	Ice storage bin is empty. When the first supply of ice is dropped into bin, dispenser should operate.				
	Freezer temperature is set too warm. Turn freezer control to a higher setting so that ice cubes will be made. When first supply of ice is made, dispenser should operate.				
	Household water line valve is not open. Open household water line valve, and allow sufficient time for ice to be made. When ice is made, dispenser should operate.				
	Freezer door is not closed. Be sure freezer door is closed.				
	Ice dispensing armhas been held in for more than 4-5 minutes. Motor is overloaded. Motor overload protector will reset in approximately 3 minutes. Ice can then be dispensed.				
Ice dispenser is jammed.	Ice has melted and frozen around auger due to infrequent use, temperature fluctuations, and/or power outages. Remove ice storage bin, thaw, and empty the contents. Clean bin, wipe dry and replace in proper position. When new ice is made, dispenser should operate.				
	Ice cubes are jammed between ice maker arm and back of bin. Remove ice cubes that are jamming dispenser.				
	Ice cubes are frozen together. Use the dispenser often so that cubes do not freeze together.				
WATER DISPENSER	If cubes are smaller than normal, or hollow, the <i>cool &amp; clear</i> ™ filter couldbe clogged. Replace filter. Dispensing system operates best at 30-120 psi water pressure. Well water system pressures should fall within this range.				
Dispenser will not dispense water.	Household water line valve is not open. Open household water line valve. See Occurrence "Icemaker is not making any ice."				
	Freezerdoor is not closed. Be sure freezerdoor is closed.				
	<i>cool &amp; clear</i> ™filter is clogged, and must be replaced.				
Water has an odd taste and/or odor.	Water has been in the tank for a period of time. Draw and discard 7-8 glasses of water to freshen the supply. Draw and discard an additional 3-6 glasses to completely rinse out tank.				
	Unit not properly connected to coldwater line. Connect unit to coldwater line that supplies water to kitchen faucet.				
	Tubing used in the household water supply and installation of unit may affect water taste and odor. For best results, use copper tubing for water connection.				
	Water has a high mineral content. Contact water treatment plant for help.				
Water pressure is extremely low.	Have someone turn up the cut-off and cut-on pressure on the water pump system.				
ODORS IN REFRIGERATOR					
	Interior needs to be cleaned. Clean interior with sponge, warmwater, and baking soda.				
OPENING/CLOSING OF DOORS/DRAWERS	Foodwithstrong odor is in refrigerator. Cover food tightly.				
Door(s) will not close.	Door is not designed to swing shut automatically. Close door securely.				
	Door was closed too hard, causing other door to open slightly. Close both doors gently.				
	Refrigerator is not level. It rocks on the floor when it is moved slightly. Besure floor is level and solid, and can adequately support refrigerator. Adjust rollers as needed.				
	Floor is uneven or weak. Refrigerator rocks on the floor when it is moved slightly. Besure floor is level and can adequately support refrigerator. Contact carpenter to correct sagging or sloping floor.				
	Refrigerator is touching the wall or cabinets. Be sure floor is level, and can adequately support refrigerator. Contact carpenter to correct sagging or sloping floor.				
Drawers are difficult to move.	Food is touching shelf on top of drawer. Keep less food indrawer.				
	Track that drawers slides on is dirty. Cleandrawer, rollers, and track.				

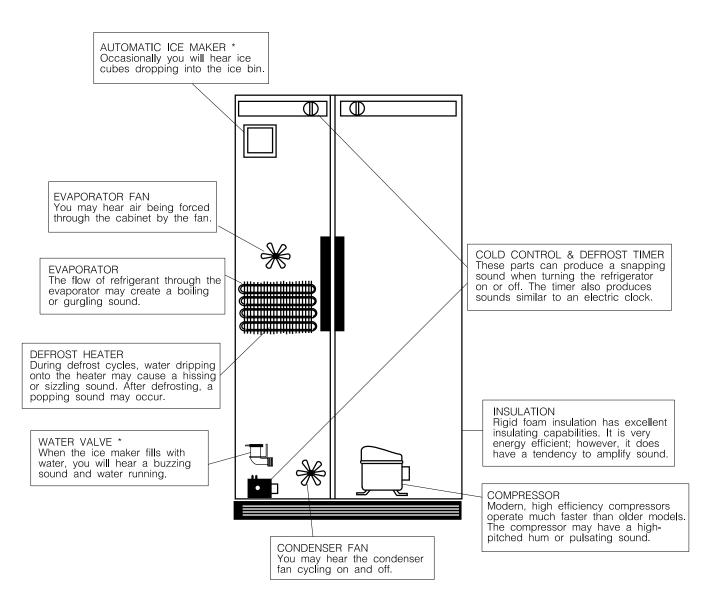
LIGHT BULB IS NOT ON

Light bulb is burned out. Replace bulb.

Light switch is stuck. Light switch is located on interior door framenext to the temperature control in each compartment. Push in plunger to release.

No electric current is reaching refrigerator. See Occurrence section RINNING OF REFRIGERATOR.

## Normal Operating Sounds



\* On models equipped with an Automatic Ice Maker.

## GIBSON REFRIGERATOR PLATINUM ADVANTAGE WARRANTY

Your Gibson product is protected by this warranty

	WARRANTY PERIOD	FRIGIDAIRE, THROUGH ITS AUTHORIZED SERVICERS, WILL:	THE CONSUMER WILL BE RESPONSIBLE FOR:
FULL TWO-YEAR WARRANTY - For models sold January 1,1998 and after.	Two years from original purchase date.	Pay all costs for repairing or replacing any parts of this appliance which prove to be defective in materials or workmanship.	Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER.*
LIMITED 3RD- 5TH YEAR WARRANTY (Sealed System)	Third through fifth years from original purchase date.	Repair or replace any parts in the Sealed Refrigeration System (compressor, condenser, evaporator, drier and tubing) which prove to be defective in materials or workmanship.	Travel costs of the technician, diagnostic costs and any removal, transportation and reinstallation costs which are required because of service. Costs for labor, parts and transportation other than with respect to the Sealed Refrigeration System.
LIMITED 6th - 10th YEAR WARRANTY (Compressor only)	Timeperiods listed above.	Provide a replacement for any compressor which proves to be defective in workmanship or material.	Diagnostic costs and any removal, transportation and reinstallation costs which are required because of service. Costs for labor, parts and transportation other than the cost of the replacement compressor itself.
LIMITED WARRANTY (Applicable to the State of Alaska)	Time periods listed above.	All of the provisions of the full and limited warranties above and the exclusions listed below apply.	Costs of the technician's travel to the home and any costs for pick up and delivery of the appliance required because of service.

Your appliance is warranted by White Consolidated Industries, Inc. We authorize no person to change or add to any of our obligations under this warranty. WCI has authorized Frigidaire Home Products and its authorized servicers to perform services covered by this warranty. Our obligations for service and parts under this warranty must be performed by Frigidaire or an authorized Frigidaire servicer.

*NORMAL	This warranty applies only to products in ordinary household use, and the consumer is responsible for the						
RESPONSIBILITIES	items listed below:						
OF THE CONSUMER	1 Proper use of the appliance in accordance with instructions provided with the product.						
	2 Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in						
	accordance with all local plumbing, electrical and/or gas codes.						
	3 Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose						
	connections or defects in house wiring.						
	4 Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which						
	are not a part of the appliance when it was shipped from the factory.						
	5 Damages to finish after installation.						
	6 Replacement of light bulbs and/or fluorescent tubes (on models with these features).						
EXCLUSIONS	This warranty does not cover the following:						
	1. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING						
	FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY.						
	Note: Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation						
	or exclusion may not apply to you.						
	2 Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary						
	household use. The consumer shall pay for such service calls.						
	3 Damages caused by services performed by servicers other than Frigidaire or its authorized servicers; use of parts other						
	than genuine Frigidaire Home Products parts; obtained from persons other than such servicers; or external causes						
	such as abuse, misuse, inadequate power supply or acts of God.						
	4 Products with original serial numbers that have been removed or altered and cannot be readily determined.						
IF YOU NEED	Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warranty						
SERVICE	period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This						
	written warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under						
	this warranty must be obtained by contacting Frigidaire Home Products:						
	800 • 944 • 9044						

800•944•9044 Frigidaire Home Products P.O. Box 212378 Augusta, Georgia 30917



Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by White Consolidated Industries, Inc. This warranty applies only in the 50 states of the U.S.A. and Puerto Rico.

# Service Information (Canada Customers)

To avoid unnecessary cost and inconvenience, make a few simple checks before calling for service. Common occurrences and their solutions can be found in the Avoid Service Checklist. Be sure you have followed the instructions in this manual.

If you are unable to locate the cause of a problem, call for service. Insist on factory service by an authorized FRIGIDAIRE PARTS AND SERVICE depot.

#### FRIGIDAIRE PARTS AND SERVICE

All Frigidaire appliances are backed by FRIGIDAIRE PARTS AND SERVICE, one of Canada's largest parts and service networks.

The Frigidaire reputation means you can enjoy complete professional service from one of our hundreds of trained technicians across the country.

#### FRIGIDAIRE PARTS AND SERVICE

7075 Ordan Drive Mississauga, Ontario L5T 1K6

**Place the name, address and telephone number** of your service depot in the spaces below.

Product and feature specifications as described or illustrated are subject to change without notice.

# 

WARRANTY IN CANADA REFRIGERATORS (FROST FREE)

#### WARRANTOR:

Frigidaire Home Products 7075 Ordan Drive Mississauga, Ontario L5T 1K6 For service under this warranty, contact your local dealer/ retailer, authorized FRIGIDAIRE PARIS AND SERVICE depot, or

#### FRIGIDAIRE HOME PRODUCTS PARTS AND SERVICE

7075 Ordan Drive Mississauga, Ontario L5T 1K6 Tel: (905) 565-9200 Fax: (905) 565-0937

#### WARRANTY PERIOD:

For the first year after purchase by the original consumer/ owner:

For the second, third, fourth, fifth, sixth, seventh, eighth, ninthand tenthyear after purchase by the original consumer/ owner:

## WARRANTOR WILL THROUGH ITS AUTHORIZED SERVICE DEPOT:

Paycost to repair or replace any defective parts (including service and labour charge). Excludes original and replacement cool & clear<sup>IM</sup> Ice & Water Filter cartridges (if equipped). Original and replacement cartridges are warranted for 30 days (parts only).

Pay cost (including service and labour charge) to repair or replace defective parts of the sealed refrigeration system consisting of the compressor, evaporator, condenser, interconnecting tubing drier and refrigeration charge.

#### WARRANTY APPLIES TO:

- a) Products purchased and installed in Canada for personal single family household use.
- b) Defects resulting or arising out of the manufacturing process.
- d Products bearing legible manufacturer's model and serial numbers.
- d) Replacement parts only for the remainder of the original warranty.

#### WARRANTY DOES NOT APPLY TO:

- a) Transportation damage.
- b) Supply and replacement of porcelain, fuses, glass and light bulbs.
- Parts and service supplied or obtained from other than FRIGIDAIRE PARTS AND SERVICE or FRIGIDAIRE PARTS SERVICE authorized depots.
- d) Proper installation, control setting and care of finish.

#### CONSUMER/OWNER RESPONSIBILITY:

- a) To provide proof of the original date of purchase by means of a bill of sale or payment.
- b) Supply and replacement of porcelain, fuses, glass and light bulbs.
- d To ensure proper power supply and connection of the appliance to same.
- d) Proper installation, control setting and care of finish.

This warranty is in addition to any statutory warranties contained in any applicable legislation. The terms and conditions of this warranty are not intended to exclude or limit your rights under those statutes. The warrantor however reserves the right to charge transportation and travelling costs for distances in excess of 48 kilometres (30 miles) from the nearest FRIGIDAIRE PARTS AND SERVICE authorized service depot.

This warrantyplus the statutory warranties mentioned are the only warranties given to the consumer/owner for this product.

Notes