# FRIGIDAIRE

# All about the

# Use&Care

# of your Refrigerator

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# **IMPORTANT SAFETY INSTRUCTIONS**



Please read all instructions before using this refrigerator.

# For your Safety

- DO NOT store or use gasoline, or other flammable liquids in the vicinity of this or any other appliance. Read product labels for warnings regarding flammability and other hazards.
- DO NOT operate the refrigerator in the presence of explosive fumes.
- Avoid contact with any moving parts of automatic ice maker.
- Remove all staples from the carton. Staples can cause severe cuts, and also destroy finishes if they come in contact with other appliances or furniture.

# Definitions

A This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



# WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.



# IMPORTANT

IMPORTANT indicates installation, operation or maintenance information which is important but not hazard-related.

# Installation Checklist

### Doors

- Handles are secure and tight
- Door seals completely to cabinet on all sides
- □ Freezer door is level across the top

### Leveling

- □ Refrigerator is level, side-to-side and tilted 1/4" (6mm) front-to-back
- □ Toe grille is properly attached to refrigerator
- Cabinet is setting solid on all corners

### Electrical Power

- House power turned on
- Refrigerator plugged in

### Ice Maker

- House water supply connected to refrigerator
- No water leaks present at all connections recheck in 24 hours
- Ice maker is turned ON
- Ice & water dispenser operates correctly
- Front filter must be flush with filter housing (select models)

### Final Checks

- Shipping material removed
- Fresh food and freezer temperatures set
- Crisper humidity controls set
- Registration card sent in

# Child Safety

Destroy or recycle the 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.

# **Proper Disposal of your Refrigerator or Freezer**

### **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

2

# **IMPORTANT SAFETY INSTRUCTIONS**

you are getting rid of your old refrigerator or freezer, please follow the instructions below to help prevent accidents.

### Proper Disposal of Refrigerators/Freezers

We strongly encourage responsible appliance recycling/disposal methods. Check with your utility company or visit www.energystar.gov/recycle for more information on recycling your old refrigerator.

# Before you throw away your old refrigerator/freezer:

- Remove doors.
- Leave shelves in place so children may not easily climb inside.
- Have refrigerant removed by a qualified service technician.

# IMPORTANT

### CFC/HCFC Disposal

Your old refrigerator may have a cooling system that used CFCs or HCFCs (chlorofluorocarbons or hydrochlorofluorocarbons). CFCs and HCFCs are believed to harm stratospheric ozone if released to the atmosphere. Other refrigerants may also cause harm to the environment if released to the atmosphere.

If you are throwing away your old refrigerator, make sure the refrigerant is removed for proper disposal by a qualified technician. If you intentionally release refrigerant, you may be subject to fines and imprisonment under provisions of environmental legislation.



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

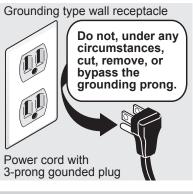
# **Electrical information**

 The refrigerator must be plugged into its own dedicated 115 Volt, 60 Hz., 15 Amp, AC only electrical outlet. The power cord of the appliance is equipped with a three-prong grounding plug for your protection against electrical 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. Avoid connecting refrigerator to a Ground Fault Interrupter (GFI) circuit. **Do not use an extension cord or adapter plug**.

- If the power cord is damaged, it should be replaced by an authorized service technician to prevent any risk.
- Never unplug the refrigerator by pulling on the power cord. Always grip the plug firmly, and pull straight out from the receptacle to prevent damaging the power cord.
- Unplug the refrigerator before cleaning and before replacing a light bulb to avoid electrical shock.
- Performance may be affected if the voltage varies by 10% or more. Operating the refrigerator with insufficient power can damage the compressor. Such damage is not covered under your warranty.
- Do not plug the unit into an electrical outlet controlled by a wall switch or pull cord to prevent the refrigerator from being turned off accidentally.

# IMPORTANT

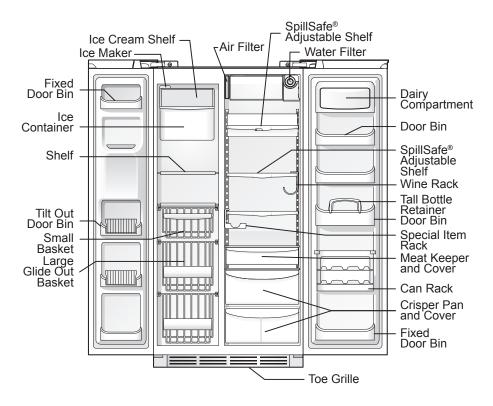
Pressing and holding the **On/Off** button for three seconds, located on the temperature control panel (Electronic controls), or turning the Freezer and Fresh Food controls to "**0**" (Mechanical controls) will disable your refrigerator's cooling system, but does not disconnect the power to the light bulb and other electrical components. To turn off power to your refrigerator you must unplug the power cord from the electrical outlet.



# 

To avoid personal injury or property damage, handle tempered glass shelves carefully. Shelves may break suddenly if nicked, scratched, or exposed to sudden temperature change.

# **FEATURES AT A GLANCE**



## Features may vary according to model



Features not included with your refrigerator can be purchased at www.frigidaire.com or by calling 1-800-944-9044.

This Use & Care Guide provides general operating instructions for your model. Use the refrigerator only as instructed in this Use & Care Guide. **Before starting the refrigerator, follow these important first steps.** 

# Location

- Choose a place that is near a grounded electrical outlet. **Do Not** use an extension cord or an adapter plug.
- If possible, place the refrigerator out of direct sunlight and away from the range, dishwasher or other heat sources.
- The refrigerator must be installed on a floor that is level and strong enough to support a fully loaded refrigerator.
- Consider water supply availability for models equipped with an automatic ice maker. If you do not hook up water to the refrigerator, remember to turn the ice maker off.

# 

Do Not install the refrigerator where the temperature will drop below 55°F (13°C) or rise above 110°F (43°C). The compressor will not be able to maintain proper temperatures inside the refrigerator.

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.

# Installation

### Installation clearances

Allow the following clearances for ease of installation, proper air circulation, and plumbing and electrical connections:

Sides & Top	3⁄8 inch
Back	1 inch

1

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.

### Toe Grille Installation and Removal

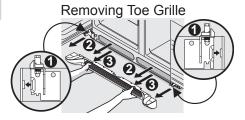
### To install toe grille

- 1 Open both doors. Slide left and right sides of toe grille over lower hinges of refrigerator.
- **2** While pushing toe grille firmly against cabinet, fasten bottom clips of toe grille to cabinet.
- **3** Fasten top clips to cabinet.
- **4** Close the doors. Fasten right and left side clips into groove of bottom hinge.



### To remove toe grille

- **1** With both doors closed, unfasten right and left side clips of toe grille from bottom hinge groove.
- 2 Open both doors. Press firmly on top of toe grille until top of toe grille pops off.
- **3** Pull toe grille outward toward your body and off of lower hinges.



# INSTALLATION

# **Door Opening**



# NOTE

The refrigerator doors are designed to shut by themselves within a 20 degree opening.

Your refrigerator should be positioned to allow easy access to a counter or table when removing food. For best use of drawers and freezer baskets, the refrigerator should be in a position where both the refrigerator and freezer doors can be fully opened.

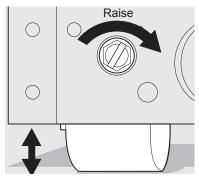
# Guidelines for final positioning of your refrigerator:

- All four corners of the cabinet must rest firmly on the floor.
- The cabinet should be level at the front and rear.
- The sides should tilt ¼ inch (6 mm) from front to back (to ensure that doors close and seal properly).
- Doors should align with each other and be level.

# All of these conditions can be met by raising or lowering the adjustable front rollers.

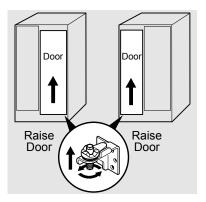
# To level the cabinet using the front rollers:

- 1 Open both doors and remove the toe grille (see "Toe Grille Installation and Removal" in the "Installation" section).
- 2 Close the doors and use a flat-blade screwdriver or 3% inch socket wrench to raise or lower the front rollers.
- **3** Ensure both doors are bind-free with their seals touching the cabinet on all four sides.

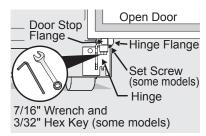


# To level the doors using the adjustable lower hinge (some models):

- Before leveling either door, remove set screw that locks door height into position. (The door cannot be adjusted without set screw removed).
- 2 If the refrigerator door is lower than the freezer door, raise the refrigerator door by turning the adjustment screw clockwise using a <sup>7</sup>/<sub>16</sub> inch wrench. (See illustration.)
- **3** If the freezer door is lower than the refrigerator door, raise the freezer door by turning the adjustment screw clockwise using a 7/<sub>16</sub> inch wrench. (See illustration.)

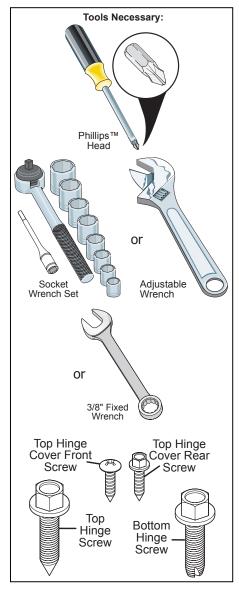


- **4** After leveling, verify door stop contacts lower hinge and top of door does not contact upper hinge through full movement of door (from fully closed to fully open).
- **5** Reinstall set screw, locking the door height.



6 Replace the toe grille by fitting it into place (see "Toe Grille Installation and Removal" in the "Installation" section).

# DOOR REMOVAL INSTRUCTIONS



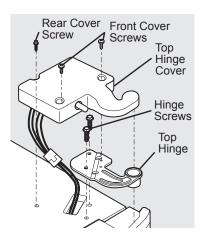
### To prepare for removing the doors:

- **1** Make sure the electrical power cord is unplugged from the wall outlet.
- 2 Open both doors and remove the toe grille (as explained in the Installation Instructions that came with your appliance).
- **3** Remove any food from the door shelves.

**4** Close the doors.

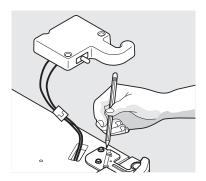
# To remove the refrigerator top hinge cover:

- 1 Remove the three screws from each cover over the top door hinges.
- 2 Lift hinge cover straight up and off.



### To remove the refrigerator door:

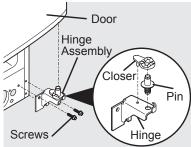
**1** Trace lightly around the door's top hinge with a pencil. This makes reinstallation easier.



**2** Remove the two screws from the top hinge. Lift the door off of the bottom hinge and set it aside.

# DOOR REMOVAL INSTRUCTIONS

**3** Remove the two bottom hinge screws and hinge if necessary.

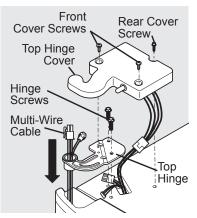


### Adjustable Hinge (some models)

To reinstall the refrigerator door, reverse the above steps.

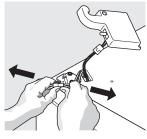
# To remove the freezer top hinge cover:

- 1 Remove the two screws from each cover over the top door hinges.
- 2 Lift hinge cover straight up and off.



## To remove the freezer door:

1 Detach the multi-wire cable connector located above the top hinge. Grasp both sides of the connector firmly and pull apart.

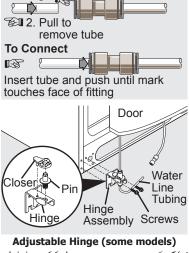


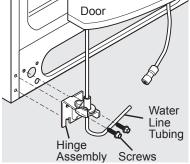
2 Trace lightly around the hinge with a pencil. This makes reinstallation easier.

- **3** Detach the water tube from the connector located below the freezer door. The connector releases when you press its outer sleeve inward.
- **4** Remove the screws from the top hinge and pull the multi-wire cable through it. Lift the door off of the bottom hinge.
- **5** Remove the two bottom hinge screws and hinge if necessary.

### **To Disconnect**

1. Press outer ring against face of fitting





### Non-Adjusting Hinge (some models)

6 Lay the door on its side to avoid damage to the water tube extending from the bottom hinge.

To reinstall the freezer door, reverse the above steps.

# CAUTION

Be sure doors are set aside in a secure position where they cannot fall and cause personal injury.

# HANDLE INSTALLATION



Wear gloves and safety goggles and use extreme CAUTION when installing these handles. The rounded end of the handles may be sharp (some models).



# **IMPORTANT**

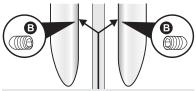
To ensure proper installation of handles, please review these instructions and illustrations thoroughly prior to installing the handles.

- **1** Remove handles from carton and any other protective packaging.
- 2 Position freezer handle end caps over upper and lower pre-installed shoulder bolts (A) that are fastened into door, ensuring the holes for the set screws are facing towards the refrigerator door.
- 3 While holding handle firmly against door, fasten upper and lower Allen set screws (B) with supplied Allen wrench.
- 4 Repeat steps 2 and 3 to install refrigerator handle. Ensure the holes for the set screws are facing towards the freezer door.

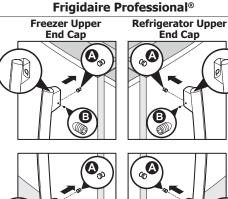


All set screws should be tightened and sub-flush (Allen set screw should be seated just below the surface of

the end cap) of handle end cap. The end caps should be drawn tight to freezer and refrigerator doors with no gaps.



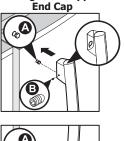
Ensure Handle Set Screws are Facing Each Other with Doors Closed

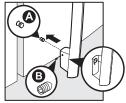


В

**Freezer Lower** 

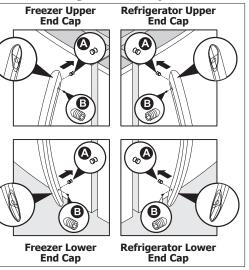
End Cap





**Refrigerator Lower** End Cap

**Frigidaire Gallery®** 



# CONNECTING THE WATER SUPPLY



# WARNING

To avoid electric shock, which can cause death or severe personal injury, disconnect the refrigerator from electrical power before connecting a water supply line to the refrigerator.



## To Avoid Property Damage:

- · Copper or Stainless Steel braided tubing is recommended for the water supply line. Water supply tubing made of 1/4 inch plastic is not recommended to be used. Plastic tubing greatly increases the potential for water leaks, and the manufacturer will not be responsible for any damage if plastic tubing is used for the supply line.
- DO NOT install water supply tubing in areas where temperatures fall below freezing.
- · Chemicals from a malfunctioning softener can damage the ice maker. If the ice maker is connected to soft water, ensure that the softener is maintained and working properly.



# IMPORTANT

Ensure that your water supply line connections comply with all local plumbing codes.

### Before Installing The Water Supply Line, You Will Need:

- · Basic Tools: adjustable wrench, flat-blade screwdriver, and Phillips<sup>™</sup> screwdriver
- · Access to a household cold water line with water pressure between 30 and 100 psi.
- A water supply line made of 1/4 inch (6.4 mm) OD, copper or stainless steel tubing. To determine the length of tubing needed, measure the distance from the ice maker inlet valve at the back of the refrigerator to your cold water pipe. Then add approximately 7 feet (2.1 meters), so the refrigerator can be moved out for cleaning (as shown).

- A shutoff valve to connect the water supply line to your household water system. Do not use a self-piercing type shutoff valve.
- Do not re-use compression fitting or use thread seal tape.
- A compression nut and ferrule (sleeve) for connecting a copper water supply line to the ice maker inlet valve.



# NOTE

Check with your local building authority for recommendations on water lines and associated materials prior to installing your new refrigerator. Depending on your local/ state building codes, Frigidaire recommends for homes with existing valves its Smart Choice<sup>®</sup> water line kit 5305513409 (with a 6 ft. Stainless Steel Water Line) and for homes without an existing valve, Frigidaire recommends its Smart Choice® water line kit 5305510264 (with a 20 ft. copper water line with self-tapping saddle valve). Please refer to www.frigidaire.com/store for more information.

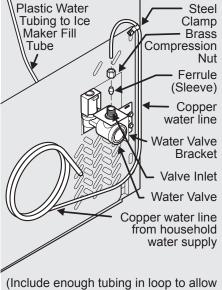
### To Connect Water Supply Line To Ice Maker Inlet Valve

- 1 Disconnect refrigerator from electric power source.
- 2 Place end of water supply line into sink or bucket. Turn ON water supply and flush supply line until water is clear. Turn OFF water supply at shutoff valve.
- 3 Remove plastic cap from water valve inlet and discard cap.
- 4 If you use copper tubing Slide brass compression nut, then ferrule (sleeve) onto water supply line. Push water supply line into water valve inlet as far as it will go (1/4 inch/6.4 mm). Slide ferrule (sleeve) into valve inlet and finger tighten compression nut onto valve. Tighten another half turn with a wrench; DO NOT over tighten. See Figure 1.

If you use stainless steel tubing - The nut and ferrule are already assembled on the tubing. Slide compression nut onto valve inlet and finger tighten compression nut onto valve. Tighten another half turn with a wrench; DO NOT over tighten. See Figure 2.

# **CONNECTING THE WATER SUPPLY**

- **5** With steel clamp and screw, secure water supply line (copper tubing only) to rear panel of refrigerator as shown.
- 6 Coil excess water supply line (copper tubing only), about 2<sup>1</sup>/<sub>2</sub> turns, behind refrigerator as shown and arrange coils so they do not vibrate or wear against any other surface.
- **7** Turn ON water supply at shutoff valve and tighten any connections that leak.
- 8 Reconnect refrigerator to electrical power source.
- 9 To turn ice maker on, lower wire signal arm (side mounted) or set the ice maker's On/Off power switch to the "I" position (rear mounted).



moving refrigerator out for cleaning.)

Figure 1

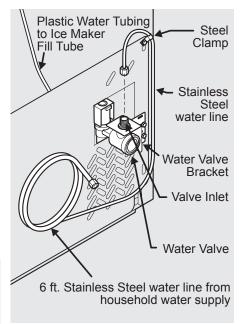


Figure 2

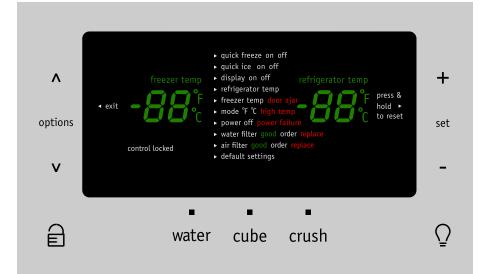
# IMPORTANT

After connecting the water supply, refer to "How to Prime the Water Supply System" for important information about priming an empty water supply system.

To ensure that your water dispenser works properly, the water supply system must be completely filled with water when your refrigerator is first connected to the household water supply line.

# CONTROLS

# User Interface (varies by model)



Enlarged view of user interface display menu (varies by model)

refrigerator temp

- ▶ quick freeze on off
  - quick ice on off
  - display on off
  - refrigerator temp
  - ► freezer temp door ajar
  - ▶ mode °F °C high temp
  - power off power failure
  - water filter good order replace
  - ► air filter good order replace
  - default settings

# CONTROLS

options (∧ or ∨) exit	Used to enter and exit the options menu and make selections. Toggles the options and run modes.	air filter	Displays the current status of the air filter (Good, Order, or Replace). To reset the filter status to "Good", press and hold the "set" key for three seconds.
	While in the locked state, you will not be able to change any settings on the display nor dispense ice and water. The "Control Locked" indicator will flash and an	default settings	While in the default option, press and hold the set key for three seconds to reset all refrigerator settings to their factory default settings.
	audible warning tone is played.	set (+ or -)	Selects the current menu selection option.
light <u> </u>	Toggles dispenser light On and Off.	water	Press the "water" key to select water. A green
quick freeze on off	Activates a faster rate for freezing food. Deactivates after 12 hours.		indicator light will be illuminated above the active feature.
quick ice on off	Increases the production of ice. Deactivates after 12 hours.	cube	Press the "cube" key to select cubed ice. A green indicator light will be
display on off	Toggles the temperature displays On and Off.		illuminated above the active feature.
refrigerator temp	Allows the temperature set-points to be adjusted. Control temperatures range from +33°F / +1°C to +47°F / +8°C.	crush	Press the "crush" key to select crushed ice. A green indicator light will be illuminated above the active
freezer temp	Allows the temperature set-points to be adjusted. Control temperatures range from -6°F / -21°C to +6°F / -15°C.	Setting co	feature. oling temperatures
mode °F °C	Toggles display from Fahrenheit to Celsius.	NO.	re .
power off	Press and hold for three seconds to turn off the cooling system. It also turns off the ice maker and all dispenser functions. The display will read "power off".	temperature few seconds, to "HI". The "HI" for 20 n High Temp	st power on the refrigerator, the displays 0°F and 37°F. After a both of the displays will switch displays will continue to show ninutes. After 20 minutes, the alarm will sound and both show the actual temperature.
water filter	Displays the current status of the water filter (Good, Order, or Replace). To reset the filter status to "Good", press and hold the "set" key for three seconds.	located or panel. 2 Press the	nd Minus (–) indicators are the right side of the control + or – indicator to adjust the ire to the desired setting.

# CONTROLS

### Alarms

- Power
   In the event of a power failure, the power fail alert will be illuminated. Press alarm reset to acknowledge the alarm. Other modes may be turned off until the alarm is acknowledged. When the power fail alert is acknowledged, the refrigerator will resume normal operation. The high temp alarm may also be illuminated until a safe operating range temperature has been reached.
- Freezer Temp If the freezer temperature reaches 26°F or greater, the alarm will sound and the temperature will flash. You can disable the alarm by pressing the set key but the "High Temp" indicator will illuminate until the temperature goes below 26°F.
- Fresh Food Temp If the fresh food temperature reaches 55°F or greater, the alarm will sound and the temperature will flash. You can disable the alarm by pressing the set key but the "High Temp" indicator will illuminate until the temperature goes below 55°F.
- Door Ajar If the freezer or fresh food doors have been left open for five minutes or more, an alarm will sound and the door ajar indicator will illuminate on the display. Press the set key to reset any system alarms.
- Flapper When "Cube" or "Crush" is selected, if the flapper (or ice chute door) is being held open by a jammed ice cube, an alarm will sound for two minutes. The alarm will reset after two minutes or when the ice cube is removed and the set key is pressed to reset.

# Sabbath Mode

The Sabbath Mode is a feature that disables portions of the refrigerator and its controls in accordance with observance of the weekly Sabbath and religious holidays within the Orthodox Jewish community.

Sabbath Mode is turned ON and OFF by pressing and holding both the " $\checkmark$ " and "+" for five seconds. The display shows "Sb" while in Sabbath mode.

In the Sabbath Mode, the High Temp alarm is active for health reasons. If a high temperature alarm is activated during this time, for example due to a door left ajar, the alarm will sound intermittently for about two minutes. The alarm will then silence on its own and a red high temperature icon will display. The high temp icon will continue to display, even if the door is closed, until the Sabbath mode is exited and the icon reset. The refrigerator will function normally once the door is closed, without any violation of the Sabbath/Holidays.

For further assistance, guidelines for proper



usage and a complete list of models with the Sabbath feature, please visit the web at **http:\\www.star-k.org**.

# NOTE

While in Sabbath Mode, neither the lights, dispenser, nor the control panel will work until Sabbath Mode is deactivated.

Refrigerator stays in Sabbath Mode after power failure recovery. It must be deactivated with the buttons on the control panel.



Although you have entered the Sabbath Mode, the ice maker will complete the cycle it had already initiated. The ice cube compartment will remain cold and new ice cubes can be made with standard trays.

# **STORAGE FEATURES**

# 

To avoid personal injury or property damage, handle tempered glass shelves carefully. Shelves may break suddenly if nicked, scratched, or exposed to sudden temperature change. Allow the glass shelves to stabilize to room temperature before cleaning. Do not wash in dishwasher.

# **Cantilever Shelf Adjustment**

Refrigerator shelves are easily adjusted to suit individual needs. Before adjusting the shelves, remove all food. Cantilever shelves are supported at the back of the refrigerator.

### To adjust cantilever shelves:

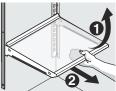
Lift front edge up.



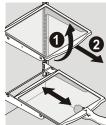
Pull shelf out.

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.

**SpillSafe™** glass shelves (some models) catch and hold accidental spills. In some models, the **SpillSafe™** shelves slide out for easy access to food and for fast cleaning. The shelves slide out independently of their mounting brackets. Just pull the front of the shelf forward. Shelves can be extended as far as the stopper will allow but are not removable from their mounting brackets.



**Cantilever Glass Shelf** 



Cantilever Sliding Glass Shelf

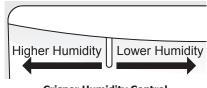
# Door storage

Door bins and shelves are provided for convenient storage of jars, bottles, and cans. Frequently used items can be quickly selected.

Some models have door bins that can accommodate gallon-sized plastic drink containers and economy-sized jars and containers. Some bins are adjustable for maximum storage capacity. The dairy compartment, which is warmer than the general food storage section, is intended for short term storage of cheese, spreads, or butter.

### Fresh Drawers with Humidity Control (some models)

The fresh drawers, located under the bottom refrigerator shelf, are designed for storing fruits, vegetables, and other fresh produce. The fresh drawers feature humidity control which allows you to adjust the humidity within the drawer. This can extend the life of fresh vegetables that keep best in high humidity. 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.



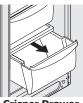
### **Crisper Humidity Control**

# ΝΟΤΕ

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

# Crispers

Crispers allow you the flexibility to store any manner of items including fruits, vegetables, nuts, etc. Crispers do not feature humidity controls.



Crisper Drawer

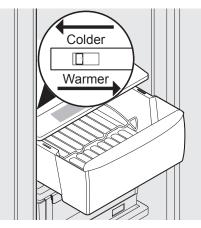
# Cool Drawer (some models)

Some models are equipped with a Cool Drawer for storage of luncheon meats, spreads, cheeses, and other deli items. This drawer does not have a separate temperature control.

# **STORAGE FEATURES**

# **Chill Drawer (some models)**

Some models are equipped with a Chill Drawer. Chill Drawer temperatures can be adjusted by sliding the Chill Drawer Temperature Control in either direction. Use this pan for short term storage of bulk meat items. If meats are to be kept longer than one or two days, they should be frozen. The Chill Drawer is fixed and cannot be moved up or down. If fruits or vegetables are to be stored in the Chill Drawer, set the Chill Drawer Temperature Control to a warmer setting to prevent freezing.



Chill Drawer with Temperature Control

## Priming the Water Supply System

Your refrigerator's water supply system includes several tubing lines, an advanced water filter, and a distribution valve bank to ensure ample supply to the ice and water dispenser at all times. This system needs to be completely filled with water when first connected to an external supply line.



For proper dispenser operation, recommended water supply pressure should fall between 30 psi and 100 psi. Excessive pressure may cause water filter to malfunction.

### To prime the water supply system:

- **1** Begin filling the system by pressing and holding a drinking glass against the water dispenser paddle.
- 2 Keep the glass in this position until water comes out of the dispenser. It may take about 11/2 minutes.
- **3** Continue dispensing water for about four minutes to flush the system and plumbing connections of any impurities (stopping to empty the glass as necessary).

# NOTE

The water dispenser has a built-in device that shuts off the water flow after three minutes of continuous use. To reset this shutoff device, simply release the dispenser paddle.

# Ice Maker Operation & Care

The ice maker, ice bin, and dispenser feeding mechanism are located in the top of the freezer compartment. After the refrigerator is installed properly and has cooled for several hours, the ice maker can produce ice within 24 hours. It can completely fill an ice bin in about two days.

### Ice Production: What to Expect

### How much ice will a side-mounted ice maker produce in 24 hours?

A side mounted ice maker will produce 4 to 4.5 pounds of ice every 24 hours, depending on usage conditions. Ice is produced at a rate of 8 cubes every 75 to 90 minutes.

### How Much Ice Will a Rear Mounted Ice Maker Produce in 24 Hours?

A rear mounted ice maker will produce 3 to 4 pounds of ice every 24 hours, depending on usage conditions. Ice is produced at a rate of 8 cubes every 75 to 90 minutes.

### Using the Ice Maker after Installation

Before making ice for the first time, be sure to prime the water supply system. Air in new plumbing lines can result in two or three empty ice maker cycles. Furthermore, if the system is not flushed, the first ice cubes may be discolored or have an odd flavor.

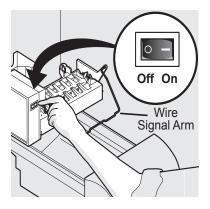


# **IMPORTANT**

Your ice maker is shipped from the factory with the wire signal arm in the ON position (side mounted) or with the switch turned ON (rear mounted). To ensure proper function of your ice maker, hook up water supply immediately or turn ice maker OFF by lifting the wire signal arm until it clicks and locks in the UP position (side mounted) or turn the **On/Off** switch to the Off (**0**) position (rear mounted). If the ice maker is not turned off and the water supply is not connected, the water valve will make a loud chattering noise.

### Turning the REAR MOUNTED Ice Maker On and Off

Ice production is controlled by the ice maker's **ON/OFF** power switch. To gain access to the ice maker, pull the ice cream shelf out. Press the switch to the "O" position to turn it Off and press it to the "I" position to turn it On. The ice maker also has a built-in wire signal arm, which automatically stops ice production when the ice bin is full. **DO NOT** use this signal arm to manually stop the ice maker.



# IMPORTANT

Small ice cubes or ice chips jamming in the ice maker may be a sign that your water filter needs changing. If you have a side mounted ice maker you may also experience hollow cubes partially frozen cubes with water inside. When these cubes are harvested, they break open and spill water over the other ice cubes in the ice container. forming a solid mass of ice. As the water filter nears the end of its useful life and becomes clogged with particles, less water is delivered to the ice maker during each cycle. The ice maker can't fill every cube in the ice maker mold, leading to small cubes or chips that can get caught between the ice ejector blades and the stripper. Remember, if your ice maker is jamming with small ice cubes or it's been six months or longer since you last changed your water filter replace the water filter with a new one. Poor quality household water may require the filter to be changed more frequently.

# Ice Maker/Dispenser Tips

- Ice cubes stored too long may develop an odd flavor. Empty the ice container as explained below.
- Occasionally shake the ice container to keep ice separated.
- If your refrigerator is not connected to a water supply or the water supply is turned off, turn Off the ice maker.
- If you need a large quantity of ice at one time, it is best to get cubes directly from the ice container.
- The following sounds are normal when the ice maker is operating:
  - Motor running
  - Ice dropping into ice container
  - Water valve opening or closing
  - Ice loosening from tray
  - Running water
- When dispensing ice, you will hear a snapping or clicking sound when the ice chute opens and closes.
- To avoid splashing, dispense ice into your container before adding liquids.
- It is normal for ice to fill to the top of the ice bin.
- Turn Off the ice maker when cleaning the freezer and during vacations.
  - If you turn **Off** the ice maker for a long period of time, you should also turn off the water supply valve.

# CAUTION

Chemicals from a malfunctioning water softener can damage the ice maker. If the water supply to your refrigerator is softened, be sure the softener is maintained to work properly.

# **AUTOMATIC ICE & WATER DISPENSER**

# **Cleaning the Ice Maker**

Clean the ice maker and ice bin at regular intervals, particularly before you take a vacation or move.

### To clean the ice maker:

- 1 Turn Off the ice maker.
- **2** Remove the ice bin by lifting up and out.
- **3** Empty and carefully clean the ice bin with mild detergent. Rinse with clear water. Do not use harsh or abrasive cleaners.
- **4** Allow the ice bin to dry completely before replacing in the freezer.
- **5** Remove ice chips and clean the ice bin shelf and the freezer door chute.
- 6 Replace the ice bin. Turn **On** the ice maker to resume ice production.

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

- An extended power failure (one hour or longer) causes ice cubes in the ice storage bin to melt and freeze together, jamming the dispenser mechanism.
- You do not use the ice dispenser frequently. Ice cubes will freeze together in the bin, jamming the dispenser mechanism.

Remove the ice storage bin and shake to loosen the cubes or clean as explained above.

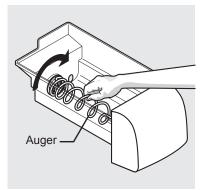


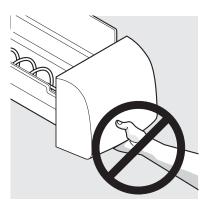
NEVER use an ice pick or similar sharp instrument to break up the ice. This could damage the ice storage bin and dispenser mechanism.



## IMPORTANT

When removing or replacing the ice bin, DO NOT rotate the auger in the ice bin. If the auger is accidentally rotated, you must realign the auger by turning it in 90 degree turns (see below) until the ice bin fits into place with the drive mechanism. **If the auger is not properly aligned** when replacing the ice bin, the refrigerator will only dispense Crushed Ice. The freezer door may also not close properly causing warm air to leak into the freezer.





# **CHANGING THE FILTER**

# Locating the Filter

Your refrigerator is equipped with a water filtering system. The water filter system filters all dispensed drinking water, as well as the water used to produce ice.

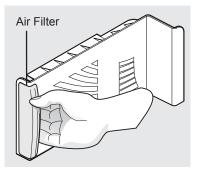
# Air Filter (some models)

The air filter is located at the top of the fresh food compartment next to the water filter.

### **Replacing the Air Filter**

In general, you should change the air filter every six months (the filter status light on the control panel prompts you to replace the filter after 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 your **PureSource Ultra™** air filter:

- **1** Pull the air filter housing straight out.
- 2 Remove the old filter and discard it.
- **3** Unpack the new filter and place it inside the housing.
- **4** Slide the housing back into position.



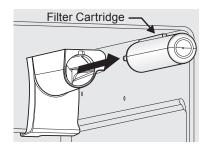
# Water Filter

The water filter is located at the top right side of the fresh food compartment.

### **Replacing the Water Filter**

In general, you should change the water filter every six months to ensure the highest possible water quality. Water Filter Status on the user interface prompts you to replace the filter after a standard amount of water (200 gallons/757 liters for **PureSource Ultra™**) has flowed through the system.

If your refrigerator has not been used for a period of time (during moving for example), change the filter before reinstalling the refrigerator.



### **Ordering Replacement Filters**

To order your replacement filters, please visit our online store at www.frigidaire.com/store, by calling toll-free at 877-808-4195, or by visiting the dealer where you purchased your refrigerator. Frigidaire recommends that you order extra filters when you first install your refrigerator, and that you replace your filters at least once every six months.

Here are the product numbers to request when ordering:

PureSource Ultra™ Water Filter Part# ULTRAWF

# **CHANGING THE FILTER**

# More about your Advanced Water Filter



The **PureSource Ultra™** ice and water filter system is tested and certified to NSF/ANSI Standards 42 and 53 for the reduction of claims specified on the performance data sheet.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

### Test & certification results:

- Rated Capacity 200 gallons/757 liters for PureSource Ultra<sup>™</sup> ice and water filter
- Rated service flow .50 gallons per minute
- Operating Temp.: Min. 33°F, Max. 100°F
- Maximum Rated Pressure 100 pounds per square inch
- Recommended Minimum Operating Pressure: 30 pounds per square inch

### To replace your water filter:

It is not necessary to turn the water supply off to change the filter. Be ready to wipe up any small amounts of water released during the filter replacement.

- 1 Turn Off the ice maker.
- 2 Remove the filter by pushing on the end/ face of the filter.
- **3** Slide the old water filter cartridge straight out of the housing and discard it.
- **4** Unpackage the new filter cartridge. Using the alignment guide, slide it gently into the filter housing until it stops against the snap-in connector at the back of the housing.
- 5 Push firmly until the cartridge snaps into place (you should hear a click as the cartridge engages the snap-in connector).
- **6** Press a drinking glass against the water dispenser while checking for any leaks at the filter housing. Any spurts and sputters that occur as the system purges air out of the dispenser system are normal.

- **7** After filling one glass of water, continue flushing the system for about four minutes.
- 8 Turn On the ice maker.
- **9** Press and hold the Water Filter button on the Ice & Water Dispenser control panel for three seconds. When the display changes from "Red" to "Green," the status has been reset.

# Understanding the Sounds you may Hear

Your new, high-efficiency refrigerator may introduce unfamiliar sounds. These sounds normally indicate your refrigerator is operating correctly. Some surfaces on floors, walls, and kitchen cabinets may make these sounds more noticeable.

Following is a list of major components in your refrigerator and the sounds they can cause:

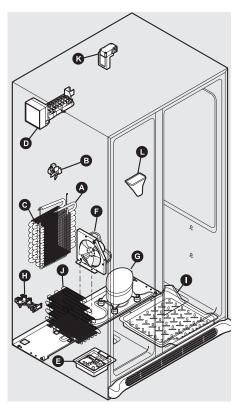
- A Evaporator Refrigerant through the evaporator may create a boiling or gurgling sound.
- **B Evaporator fan** You may hear air being forced through the refrigerator by the evaporator fan.
- **C Defrost heater** During defrost cycles, water dripping onto the defrost heater may cause a hissing or sizzling sound. After defrosting, a popping sound may occur.
- **D** Automatic ice maker When ice has been produced, you will hear ice cubes falling into the ice bin.
- E Electronic control & automatic defrost control These parts can produce a snapping or clicking sound when turning the cooling system on and off.
- **F** Condenser fan You may hear air being forced through the condenser.
- **G Compressor** Modern, high-efficiency compressors run much faster than in the past. The compressor may have a highpitched hum or pulsating sound.
- **H Water valve** Makes a buzzing sound each time it opens to fill the ice maker.
- **I Drain pan** (not removable) You may hear water dripping into the drain pan during the defrost cycle.
- J **Condenser** May create minimal sounds from forced air.
- **K** Motorized damper May produce a light humming during operation.
- L Ice chute When dispensing ice, you will hear a snapping or clicking sound when the solenoid opens and closes the ice chute.



Energy efficient foam in your refrigerator is not a sound insulator.



During automatic defrost cycle, a red glow in the back wall vents of your freezer compartment is normal.



# **CARE & CLEANING**

# Protecting your investment

Keeping your refrigerator clean maintains appearance and prevents odor build-up. Wipe up any spills immediately and clean the freezer and fresh food compartments at least twice a year. When cleaning, take the following precautions:

- Never use CHLORIDE or cleaners with bleach to clean stainless steel.
- Do not wash any removable parts in a dishwasher.
- Always unplug the electrical power cord from the wall outlet before cleaning.
- Remove adhesive labels by hand. Do not use razor blades or other sharp instruments which can scratch the appliance surface.
- Do not remove the serial plate.

Do not use abrasive cleaners such as window sprays, scouring cleansers, brushes, flammable fluids, cleaning waxes, concentrated detergents, bleaches or cleansers containing petroleum products on plastic parts, interior doors, gaskets or cabinet liners. Do not use paper towels, metallic scouring pads, or other abrasive cleaning materials or strong alkaline solutions.

# NOTE

If you set your temperature controls to turn off cooling, power to lights and other electrical components will continue until you unplug the power cord from the wall outlet.

# CAUTION

- Pull the refrigerator straight out to move it. Shifting it from side to side may damage flooring. Be careful not to move the refrigerator beyond the plumbing connections.
- Damp objects stick to cold metal surfaces. Do not touch refrigerated surfaces with wet or damp hands.



# IMPORTANT

If you store or move your refrigerator in freezing temperatures, be sure to completely drain the water supply system. Failure to do so could result in water leaks when the refrigerator is put back into service. Contact a service representative to perform this operation.

# Vacation and moving tips

Occasion	Tips	
Short • Leave refrigerator operating during vacations of three weeks or less.		
Vacations	<ul> <li>Use all perishable items from refrigerator compartment.</li> </ul>	
	<ul> <li>Turn automatic ice maker off and empty ice bucket, even if you will only be gone a few days.</li> </ul>	
Long	Remove all food and ice if you will be gone one month or more.	
Vacations	<ul> <li>Turn the cooling system off (see "Controls" section for location of On/Off button) and disconnect power cord.</li> </ul>	
	Turn water supply valve to closed position.	
	Clean interior thoroughly.	
	• Leave both doors open to prevent odors and mold build-up. Block doors open if necessary.	
Moving	Remove all food and ice.	
	• If using a handcart, load from the side.	
	<ul> <li>Adjust rollers all the way up to protect them during sliding or moving.</li> </ul>	
	Pad cabinet to avoid scratching surface.	

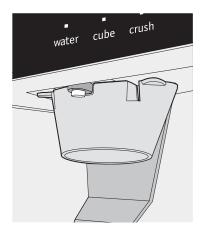
# **CARE & CLEANING**

# **Care and Cleaning Tips**

Part	Cleaning	Tips and Precautions
	Agents	rips and Precautions
Door Liners	<ul><li>Soap and water</li><li>Baking soda and</li></ul>	<ul> <li>Use two tablespoons of baking soda in one quart of warm water.</li> </ul>
	water	<ul> <li>Be sure to wring excess water out of sponge or cloth before cleaning around controls, light bulb or any electrical part.</li> </ul>
Door Gaskets	Soap and water	Wipe gaskets with a clean soft cloth.
Drawers & Bins	Soap and water	<ul> <li>Use a soft cloth to clean drawer runners and tracks.</li> <li>Do not wash any removable items (bins, drawers, etc.) in dishwasher.</li> </ul>
Glass Shelves	<ul><li>Soap and water</li><li>Glass cleaner</li><li>Mild liquid sprays</li></ul>	Allow glass to warm to room temperature before immersing in warm water.
Toe Grille	<ul><li>Soap and water</li><li>Mild liquid sprays</li><li>Vacuum</li></ul>	<ul><li>Remove toe grille (see Installation Instructions).</li><li>Vacuum both sides and wipe with sudsy cloth or sponge. Rinse and dry.</li></ul>
Exterior & Handles	<ul> <li>Soap and water</li> <li>Non abrasive glass cleaner</li> </ul>	<ul> <li>Do not use commercial household cleaners containing ammonia, bleach or alcohol to clean handles.</li> <li>Use a soft cloth to clean smooth handles.</li> <li>Do not use a dry cloth to clean smooth doors.</li> </ul>
Exterior & Handles (Stainless Steel Models Only)	<ul> <li>Soap and water</li> <li>Stainless steel cleaners</li> </ul>	<ul> <li>Never use CHLORIDE or cleaners with bleach to clean stainless steel.</li> <li>Clean stainless steel front and handles with non-abrasive soapy water and a dishcloth. Rinse with clean water and a soft cloth.</li> <li>Use a non-abrasive stainless steel cleaner. These cleaners can be purchased at most home improvement or major department stores. Always follow manufacturer's instruction. Do not use household cleaners containing ammonia or bleach. NOTE: Always clean, wipe and dry with grain to prevent scratching.</li> <li>Wash the rest of the cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.</li> </ul>
Replacing Light Bulbs	<ul> <li>Unplug refrigerator</li> <li>Wear gloves</li> <li>Remove light cover</li> <li>Replace old bulb</li> <li>Replace light cover</li> <li>Plug in the refrigerator</li> </ul>	<ul> <li>CAUTION: Wear gloves when replacing light bulbs to avoid getting cut.</li> <li>Use same wattage when replacing bulb.</li> </ul>

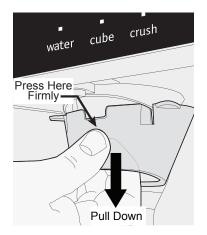
# Ice Chute Extension (some models)

The ice chute extension is designed to better direct ice flow into containers.



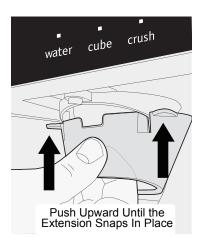
### Removing the Ice Chute Extension For Cleaning

- Turn the refrigerator off using the button on the control panel (refer to the "Controls" section of this Manual).
- **2** Press inward firmly on the front of the chute and pull down.
- **3** Turn your refrigerator back on.



### **Installing the Ice Chute Extension**

- 1 Turn the refrigerator off using the button on the control panel (refer to the "Controls" section of this Manual).
- **2** Align the extension with the ice chute so that the snap clips are just inside the front edge of the chute.
- **3** Push upward until the extension snaps into place.
- **4** Turn your refrigerator back on.



# **CARE & CLEANING**

# Replacing LED Lights (select models)

The fresh food compartments of your refrigerator may have LED lights. Always use Frigidaire parts for replacement.

### To replace LED Lights:

- **1** Unplug your refrigerator's power cord.
- Remove lens cover.
- 3 Remove LED board.
- **4** Replace LED board and snap in place assuring the light is facing in toward the unit (inside fresh food).
- 5 Replace lens cover.

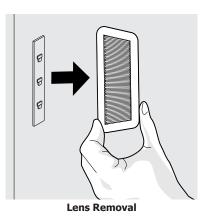


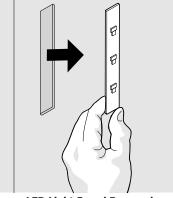
LED lights are in series so if one is bad or unplugged, several lights may not light up.

### Ordering Replacement LED Lights

Order new LEDs by calling 877-808-4195, online at www.frigidaire.com/store, or through the dealer where you bought the refrigerator. Here is the product number to request when ordering:

### LED Light, Part #242196201





**LED Light Board Removal** 

# **CARE & CLEANING**

# Replacing light bulbs (select models)

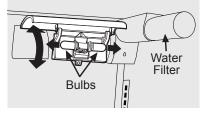
Both the freezer and fresh food compartments of your refrigerator include light bulbs that will need replacing from time to time. Some lights have covers that you will need to remove before replacing the bulbs. Always use bulbs that are designed for appliance lighting.

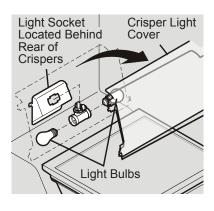
### To replace light bulbs:

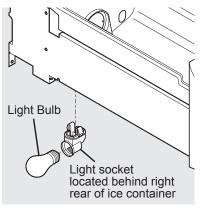
# 

Wear gloves when replacing light bulbs to avoid getting cut.

- **1** Unplug your refrigerator's power cord.
- 2 Wear gloves as protection against possible broken glass.
- 3 Remove light cover, if necessary.
- **4** Unscrew and replace old bulb with an appliance bulb of the same type and wattage (normally 40 watts).
- 5 Replace light cover, if necessary.
- **6** Plug in the refrigerator's power cord.







### 1-800-944-9044 (United States) 1-800-265-8352 (Canada)

### Visit our web site at www.frigidaire.com

1-800-205-8552 (Callaua)		-
CONCERN CAUSE		SOLUTION
AUTOMATIC ICE	MAKER	
Ice maker is not making any ice.	Ice maker is turned off.	• Turn on ice maker. For the fresh food ice maker, press and hold the "Ice Off" button for three seconds until the indicator light is off. For the freezer ice maker, lower the wire signal arm.
	<ul> <li>Refrigerator is not connected to water line or water valve is not open.</li> </ul>	<ul> <li>Connect the unit to the household water supply and ensure the water valve is open.</li> </ul>
	The water supply line is kinked.	• Ensure that the supply line does not kink when the refrigerator is pushed into place against the wall.
	<ul> <li>The water filter is not seated properly.</li> </ul>	• Remove and re-install the water filter. Be sure to push the filter firmly so that you hear it lock solidly into position.
	<ul> <li>The water filter may be clogged with foreign material.</li> </ul>	<ul> <li>If water dispenses slowly or not at all, or if the filter is six months old or older, it should be replaced.</li> </ul>
	<ul> <li>Freezer ice maker wire signal arm is being held up by an item not allowing it to go in the on or down position.</li> </ul>	• Move any item or frozen ice cubes that may block the signal arm from being in the on or down position. See Automatic Ice Maker-Freezer section in manual.
Ice maker is not making enough ice.	Ice maker is producing less ice than you expect.	• The fresh food and freezer ice makers will each produce approximately 2.5 pounds of ice every 24 hours depending on usage conditions.
	<ul> <li>The water filter may be clogged with foreign material.</li> </ul>	• If water dispenses slower than normal, or if the filter is six months old or older, it should be replaced.
	The water supply line is kinked.	• Ensure that the supply line does not kink when the refrigerator is pushed into place against the wall.
	<ul> <li>Saddle valve on cold water pipe is clogged or restricted by foreign material.</li> </ul>	• Turn off household water line valve. Remove valve. Ensure that valve is not a self-piercing saddle valve. Clean valve. Replace valve if necessary.
	<ul> <li>Heavy traffic, opening or closing of the doors excessively.</li> </ul>	Press Fast Freeze to temporarily increase ice production rate.
	Freezer control is set too warm (freezer ice maker).	• Set freezer control to colder setting to improve performance of the ice maker (freezer ice maker). Allow 24 hours for temperature to stabilize.

CONCERN	CAUSE	SOLUTION
AUTOMATIC ICE MAKER (Continued)		
Freezer ice maker will not stop making ice (select models).	<ul> <li>Ice maker wire signal arm is being held down by a package in the freezer that has fallen against ice maker.</li> </ul>	• Move any item or frozen ice cubes that may block the signal arm from being in the off or upward position. See Automatic Ice Maker-Freezer section in manual.
Ice cubes are freezing together.	<ul> <li>Ice cubes are not being used frequently enough or interruption of power for prolonged time.</li> </ul>	<ul> <li>Remove ice container and discard ice. The ice maker will produce fresh supply. Ice should be used at least twice weekly to keep the cubes separated.</li> </ul>
	<ul> <li>Ice cubes are hollow (shells of ice with water inside). The hollow cubes break open in the bin and leak their water onto existing ice, which causes it to freeze together.</li> </ul>	<ul> <li>This generally occurs when the ice maker does not get enough water. This is usually the result of a clogged water filter or restricted water supply. Replace the water filter and if the condition still occurs check for a Saddle Valve, water valve not turned on all the way or kinked water supply line.</li> </ul>
<b>DISPENSER</b> (Ice		
Dispenser will not dispense ice.	Dispenser lock out is engaged.     There is an inclusion the big	<ul> <li>Press and hold control lock for three seconds.</li> </ul>
	• There is no ice in the bin to be dispensed.	<ul> <li>See the "Ice maker is not making any ice" section above.</li> </ul>
	• The refrigerator doors are not completely closed.	completely closed.
	<ul> <li>Dispenser paddle has been pressed too long and the dispenser motor has overheated.</li> </ul>	<ul> <li>The motor overload protector will reset in about three minutes and then ice can be dispensed.</li> </ul>
Ice dispenser is jammed.	<ul> <li>Ice has melted and frozen around auger due to infrequent use, temperature fluctuations, and/or power outages.</li> </ul>	• Remove ice container, thaw, and empty the contents. Clean container, wipe dry, and replace in proper position. When new ice is made, dispenser should operate.
	<ul> <li>Ice cubes are jammed between ice maker and back of ice container.</li> </ul>	Remove ice cubes that are jamming the dispenser.
Dispenser will not dispense	Dispenser lock out is engaged.	<ul> <li>Press and hold control lock for three seconds.</li> </ul>
water.	<ul> <li>Water filter not seated properly.</li> </ul>	<ul> <li>Remove and reinstall the water filter. Be sure to push the filter firmly so that you hear it lock solidly into position.</li> </ul>
	Water filter is clogged.	<ul> <li>Replace filter cartridge. Be sure to remove protective caps and push the filter firmly so that you hear it lock solidly into position.</li> </ul>
	Household water line valve is not open.	Open household water line valve. See     CONCERN column AUTOMATIC ICE MAKER.

CONCERN	CAUSE	SOLUTION		
DISPENSER (Ice & Water) (Continued)				
Water has an				
odd taste and/ or odor.	dispensed for an extended period of time.	freshen the supply.		
	Unit not properly connected to cold water line.	<ul> <li>Connect unit to cold water line that supplies water to the kitchen faucet.</li> </ul>		
Water pressure is extremely low.	<ul> <li>Cut-off and cut-on pressures are too low (well systems only).</li> </ul>	• Have someone turn up the cut-off and cut- on pressure on the water pump system (well systems only).		
	• Reverse osmosis system is in regenerative phase.	<ul> <li>It is normal for a reverse osmosis system to be below 20 psi during the regenerative phase.</li> </ul>		
Water not cold enough.	<ul> <li>As warmer tap water goes through the filter and enters the water supply system, the chilled water is pushed through to the dispenser. Once the chilled water is used up it will take several hours to bring the freshly replaced water to a cooler temperature.</li> </ul>	Add ice to cup or container before dispensing water.		
	ING OF DOORS/DRAWERS			
Door(s) will not close.	<ul> <li>Door was closed too hard, causing other door to open slightly.</li> </ul>	Close both doors gently.		
	Refrigerator is not level. It rocks on the floor when moved slightly.	• Ensure floor is level and solid, and can adequately support the refrigerator. Contact a carpenter to correct a sagging or sloping floor.		
	<ul> <li>Refrigerator is touching a wall or cabinet.</li> </ul>	• Ensure floor is level and solid, and can adequately support the refrigerator. Contact a carpenter to correct a sagging or sloping floor.		
Drawers are difficult to	• Food is touching shelf on top of drawer.	Remove top layer of items in drawer.		
move.	Track that drawers slide     on is dirty.	Ensure drawer is properly installed on track.		
		Clean drawer, rollers, and track. See Care & Cleaning.		
	RUNNING OF REFRIGERATOR			
Compressor does not run.	• Freezer control is set to "OF" or "0".	Set freezer control.		
	Refrigerator is in defrost cycle.	<ul> <li>This is normal for a fully automatic defrost refrigerator. The defrost cycle occurs periodically, lasting about 30 minutes.</li> </ul>		
	• Plug at electrical outlet is disconnected.	Ensure plug is tightly pushed into outlet.		
	House fuse blown or tripped circuit breaker.	Check/replace fuse with a 15 amp time- delay fuse. Reset circuit breaker.		
	Power outage.	Check house lights. Call local electric company.		

CONCERN CAUSE		SOLUTION	
	FRIGERATOR (Continued)		
Refrigerator runs too much	Room or outside weather is hot.	<ul> <li>It's normal for the refrigerator to work longer under these conditions.</li> </ul>	
or too long.	Doors are opened too frequently or too long.	• Warm air entering the refrigerator causes it to run more. Open doors less often.	
	<ul> <li>Fresh Food/freezer door may be slightly open.</li> </ul>	<ul> <li>Ensure refrigerator is level. Keep food and contains from blocking door. See PROBLEM column OPENING/CLOSING OF DOORS/ DRAWERS.</li> </ul>	
	• Freezer control is set too cold.	• Set Fresh Food control to warmer setting until refrigerator temperature is satisfactory. Allow 24 hours for temperature to stabilize.	
	<ul> <li>Fresh Food/freezer gasket is dirty, worn, cracked, or poorly fitted.</li> </ul>	<ul> <li>Clean or change gasket. Leaks in door seal will cause refrigerator to run longer in order to maintain desired temperatures.</li> </ul>	
	Condenser is dirty.	Clean condenser. See Care & Cleaning.	
Compressor goes off and on frequently.	<ul> <li>Thermostat keeps the refrigerator at a constant temperature.</li> </ul>	<ul> <li>This is normal. Refrigerator goes on and off to keep temperature constant.</li> </ul>	
DIGITAL TEMPE	RATURE DISPLAY		
Digital temperature displays are flashing.	<ul> <li>Electronic control system has detected a performance problem.</li> </ul>	<ul> <li>Call your Frigidaire service representative, who can interpret any messages or number codes flashing on the digital displays.</li> </ul>	
	RE/FROST INSIDE REFRIC	GERATOR	
Moisture collects on	<ul> <li>Weather is hot and humid.</li> </ul>	<ul> <li>The rate of frost buildup and internal sweating increases.</li> </ul>	
inside of refrigerator walls.	Door is slightly open.	See PROBLEM column OPENING/CLOSING OF DOORS/DRAWERS.	
Water collects on bottom	Vegetables contain and give off moisture.	• It is not unusual to have moisture on the bottom side of the cover.	
side of drawer cover.		Move humidity control (some models) to lower setting.	
Water collects in bottom of drawer.	<ul> <li>Washed vegetables and fruit drain while in the drawer.</li> </ul>	<ul> <li>Dry items before putting them in the drawer. Water collecting in bottom of drawer is normal.</li> </ul>	
WATER/MOISTURE/FROST OUTSIDE REFRIGERATOR			
Moisture collects on outside of	Weather is humid.	<ul> <li>This is normal in humid weather. When humidity is lower, the moisture should disappear.</li> </ul>	
refrigerator or between doors.	<ul> <li>Door is slightly open, causing cold air from inside refrigerator to meet warm air from outside.</li> </ul>	See PROBLEM column OPENING/CLOSING OF DOORS/DRAWERS.	

# **MAJOR APPLIANCE WARRANTY**

Your appliance is covered by a one year limited warranty. For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions.

### Exclusions

### This warranty does not cover the following:

- 1. Products with original serial numbers that have been removed, altered or cannot be readily determined.
- 2. Product that has been transferred from its original owner to another party or removed outside the USA or Canada.
- 3. Rust on the interior or exterior of the unit.
- 4. Products purchased "as-is" are not covered by this warranty.
- 5. Food loss due to any refrigerator or freezer failures.
- 6. Products used in a commercial setting.
- Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions.
- 8. Service calls to correct the installation of your appliance or to instruct you how to use your appliance.
- 9. 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 is shipped from the factory.
- 10. Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts.
- 11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska.
- 12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc.
- 13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

### DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY. SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

### If You Need Service

Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below.

This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty. Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice.

USA 1.800.944.9044 Frigidaire 10200 David Taylor Drive Charlotte, NC 28262



Canada 1.800.265.8352 Electrolux Canada Corp. 5855 Terry Fox Way Mississauga, Ontario, Canada L5V 3E4