

## EN User Manual | Fridge Freezer



## Welcome to our family

Thank you for bringing Frigidaire into your home! We see your purchase as the beginning of a long relationship together.

This manual is your resource for the use and care of your product. Please read it before using your appliance. Keep it handy for quick reference. If something doesn't seem right, the troubleshooting section will help you with common issues.

FAQ, helpful tips and videos, cleaning products, and kitchen and home accessories are available at <http://www.frigidaire.com>.

We are here for you! Visit our website, chat with an agent, or call us if you need help. We may be able to help you avoid a service visit. If you do need service, we can get that started for you.

Let's make it official! Be sure to register your product.

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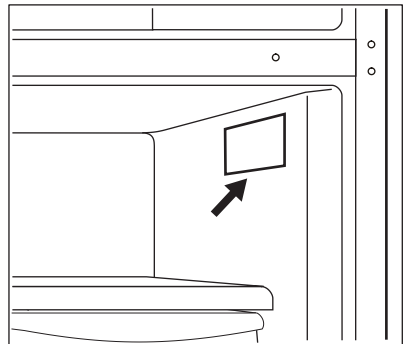
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# 1. IMPORTANT SAFETY INFORMATION

## 1.1 Keep a record for quick reference

Model number  
.....  
Serial number  
.....  
Purchase date  
.....

## 1.2 Serial number location



 **WARNING!**

You must follow these guidelines to ensure that your refrigerator's safety mechanisms are operating correctly.

## 1.3 Safety definitions



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

 **DANGER**

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!**

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.

 **DANGER**



DANGER Risk of fire or explosion. Flammable refrigerant used. Do not use mechanical devices to defrost refrigerator. Do not puncture refrigerant tubing.

DANGER Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. Use only manufacturer-authorized service parts. Any repair equipment used must be designed for flammable refrigerants. Follow all manufacturer repair instructions. Do not puncture refrigerant tubing.

 **CAUTION!**



CAUTION Risk of fire or explosion. Dispose of refrigerator properly in accordance with the applicable federal or local regulations. Flammable refrigerant used. CAUTION Risk of fire or explosion due to puncture of refrigerant tubing. Follow handling instructions carefully. Flammable refrigerant used.

 **WARNING!**

CALIFORNIA RESIDENTS ONLY  
WARNING! Cancer and Reproductive Harm <http://www.P65Warnings.ca.gov>

## 1.4 Child safety

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their 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.

## 1.5 Important safety instructions

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

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.

### **WARNING!**

Do not use electrical appliances inside the food storage compartments of the appliance unless they are of the type recommended by the manufacturer.

## 1.6 Proper disposal of your refrigerator or freezer

### **Risk of child entrapment**

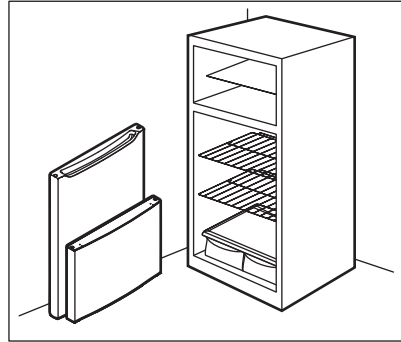
Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators or freezers are still dangerous – even if they will sit for “just a few

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

We strongly encourage responsible appliance recycling/disposal methods. Check with your utility company or visit <http://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 it 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.

# 1.7 Electrical information

## **▶ IMPORTANT**

Pressing and holding the On/Off button for three seconds, located on the temperature control panel, will disable the appliance cooling system but does not disconnect the power to the light bulb and other electrical components. To turn off power to the appliance you must unplug the power cord from the electrical outlet.

- The appliance 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. Do not use an extension cord or adapter plug.

## **⚠ WARNING!**

Avoid fire hazard or electric shock.

- If the power cord is damaged, it should be replaced by an authorized service technician to prevent any risk.
- Never unplug the appliance 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 appliance before cleaning and before replacing the AC LED light bulb to avoid electrical shock.
- Performance may be affected if the voltage varies by 10% or more. Operating the appliance 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 appliance from being turned off accidentally.
- Do not pinch, knot, or bend the power cord in any manner.
- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

## **⚠ WARNING!**

Do not, under any circumstances, cut, remove, or bypass the grounding prong (A). Always use the power cord with a three-prong grounded plug and grounding type wall receptacle.



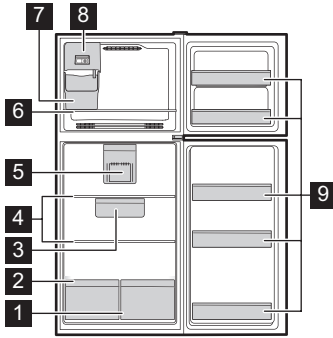
# 2. FEATURES

## **▶ IMPORTANT**

\*Features may vary by model.

Accessories are available for your appliance and may be purchased at [Frigidaire.com](http://Frigidaire.com) or by calling toll-free 1-800-374-4432.

## 2.1 Gallery



- 1 Crispers
- 2 Crisper Cover
- 3 Deli Drawer\*
- 4 Full Shelves
- 5 Refrigerator Control
- 6 Freezer Shelf
- 7 Ice Bin\*
- 8 Ice Maker\*
- 9 Fixed Door Bins

## 3. INSTALLATION

This User Manual provides general installation and operating instructions for your model. We recommend using a service or kitchen contracting professional to install your appliance. Use the appliance only as instructed in this User Manual. Before starting the appliance, follow these important first steps.

### 3.1 ✓ Installation Checklist

#### Doors

- Refrigerator door seals completely to the cabinet on all sides
- Freezer door is level from side to side across the top

#### Leveling

- Appliance is level side-to-side and tilted 1/4" (6mm) front-to-back
- Cabinet is setting solid on all corners
- Anti-tip bracket set in front on both sides

#### Electrical Power

- House power is turned on
- Appliance is plugged in

#### Ice Maker

- House water supply is connected to the appliance



### **WARNING!**

Potable water supply only.

- No water leaks present in any connections - recheck in 24 hours
- Ice maker is turned on

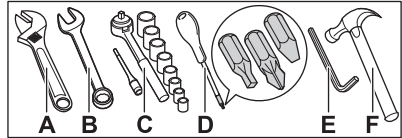
#### Final Checks

- Shipping material is removed

- Refrigerator and freezer temperatures are set
- Registration card is sent in

### 3.2 Tools necessary

These tools are necessary at different stages of the installation process:



- A. Adjustable Wrench
- B. Fixed Wrench: 5/16"
- C. Socket Wrench: Set
- D. Screwdriver: Multi-bit with #2 Square Bit and Flat Head
- E. 6mm Allen Wrench
- F. Hammer (some models)

### 3.3 Cleaning the appliance

#### **IMPORTANT**

Remove tape and glue residue from surfaces before turning the appliance on. Rub a small amount of liquid dish soap over the adhesive with your fingers. Rinse with warm water and dry with a soft cloth.

Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue.

These products can damage the surface of the appliance.

After you remove all of the package materials, clean the inside of the appliance before using it. Refer to Care and Cleaning.

### 3.4 Moving the appliance

#### **IMPORTANT**

The appliance is heavy. When moving the appliance for cleaning or service, raise the anti-tip bracket (refer to Setting the anti-tip brackets). Be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the appliance straight out when moving it. Do not wiggle or “walk” the appliance when trying to move it as you could damage the floor.

### 3.5 Location

- If possible, place the appliance out of direct sunlight and away from the range, dishwasher, or other heat sources.
- The appliance must be installed on a floor that is level and strong enough to support a fully loaded appliance.
- Consider water supply availability for models equipped with an automatic ice maker.

#### **WARNING!**

This appliance is intended for use in residential household and similar interior applications such as:

- Kitchen / kitchenette
- Pantry room
- Basement
- Enclosed garage
- Other interior residential type environments

#### **NOTE**

Do not block the lower front of the appliance.

Sufficient air circulation is essential for the proper operation of the appliance.

#### **WARNING!**

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

- Top 3/8" (9.5mm)
- Sides 3/8" (9.5mm)
- Back 2" (50.8mm)

#### **NOTE**

The exterior walls of the appliance may become warm as the compressor transfers heat from the inside. The temperatures may be even 30°F higher than the room temperature. In hotter climates it is important to allow enough space for air circulation around the appliance.

#### **NOTE**

If you place the appliance with the door hinge side against a wall, you may have to allow additional space so the door can be open wider.

### 3.6 Cabinet leveling and door alignment

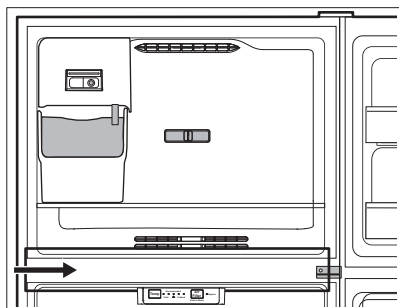
Guidelines for final positioning of appliance:

- All 4 corners of the cabinet must rest firmly on the floor.
- The cabinet should be level at the front and rear.

- The sides should tilt 1/4" (6mm) from front to back to ensure that doors close and seal properly.
- Align the doors with each other and level them.

### 3.7 Mullion

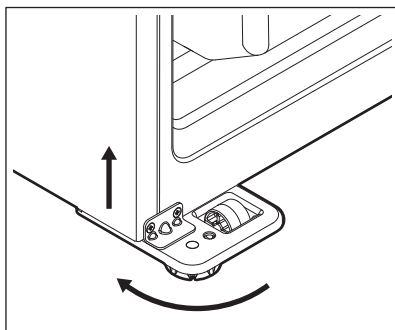
When you first turn on the appliance, the mullion or sides of the appliance might be warm to the touch for the first 24 hours of operation. This is normal.



### 3.8 Leveling

Level the cabinet by raising or lowering the front adjustable feet.

1. Slightly open the freezer drawer.
2. Lower the adjustable feet until they touch the floor. Use pliers to adjust.
  - To raise the unit, turn the feet clockwise.
  - To lower the unit, turn the feet counterclockwise.



3. Ensure both doors are free of binding. The seals must touch the cabinet on all 4 sides.
4. Ensure the cabinet is stable.

## 4. DOOR REMOVAL

### 4.1 Door Removal

#### ⚠ CAUTION!

Before you begin, remove the electrical power cord from the wall outlet. Remove any food from door shelves.

#### 🔧 NOTE

The direction in which the appliance doors open (door swing) can be reversed, from left to right or right to left, by moving the door hinges from one side to the other. Reversing the door swing should be performed by a qualified person.

#### 🔧 NOTE

We do not recommend to use an electric tool to unscrew and screw parts because it may damage the screw threads or cause screw heads to be stripped off.

#### 🔧 NOTE

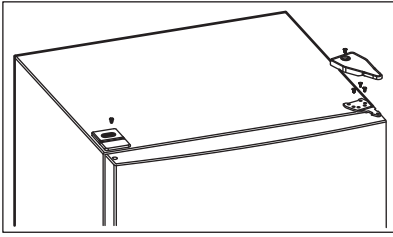
Keep the screws so they can be used on the opposite side.

#### ⚠ CAUTION!

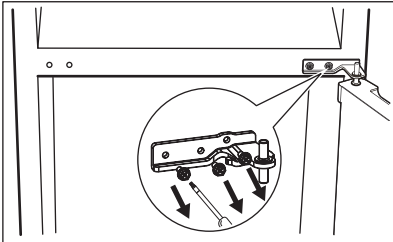
If you place the appliance on its back or side, let it stand upright for 6 hours before you plug it in. This prevents damage to internal components.

1. Remove the screw hole cover from the top left side of the cabinet. Remove the upper hinge cover and the upper hinge from the top right side of the

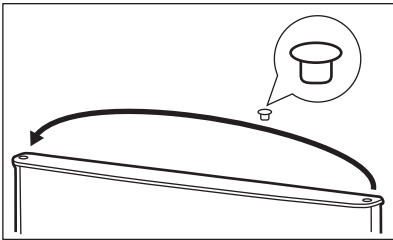
cabinet. Remove the freezer door from the cabinet.



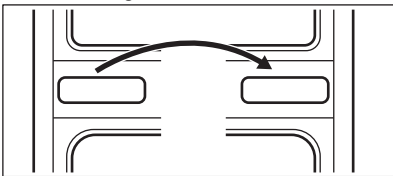
2. Remove the center hinge from the cabinet. Remove the refrigerator door from the cabinet.



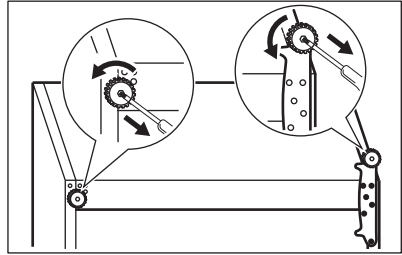
3. Move the hinge hole sleeve from the top right side of the refrigerator door to the top side of the refrigerator door. Move the hinge hole cover from the top left side of the refrigerator door to the top right side of the refrigerator door.



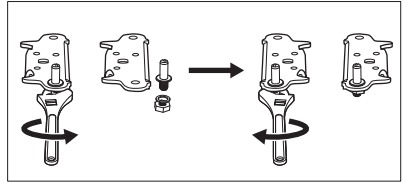
4. Move the screw hole covers from the center left side of the cabinet to the center right side of the cabinet.



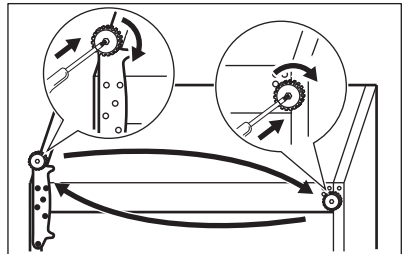
5. Remove both adjustable feet from the bottom of the cabinet. Remove the lower hinge from the bottom right side of the cabinet.



6. Remove the hinge pin from the lower hinge. Flip the lower hinge over. Reinstall the hinge pin on the opposite side of the hinge.



7. Install the lower hinge on the lower left side of the cabinet. Install both the adjustment feet on the bottom of the cabinet.

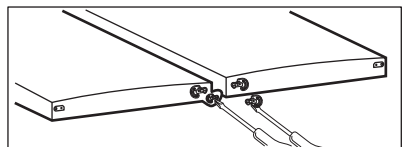


8. Unscrew right middle stopper with metal block from bottom of upper door. The left middle stopper and metal block are in the accessory bag. Install them in left side of bottom of upper door.

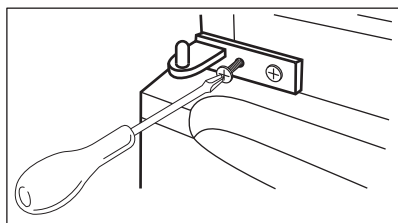
**i**

"L ↑" refers to upper door stopper.

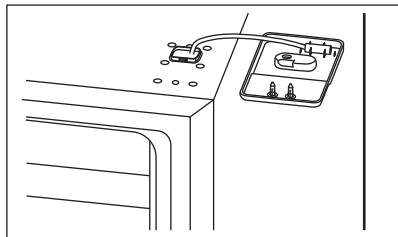
"L ↓" refers to the lower door stopper.



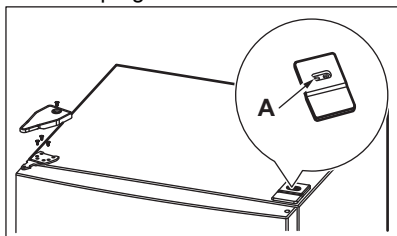
9. Install the refrigerator door on the cabinet. Flip the center hinge and install it on the center left side of the cabinet.



10. Move the upper door hinge and its cover to the left side. Attach the temperature sensor to the door hinge cover.



11. Install the freezer door on the cabinet. Install the upper door hinge and its cover on the top left side of the cabinet. Install the screw hole cover on the top right side of the cabinet.



- Punch out extra hole in cover (A).

## 5. WATER SUPPLY CONNECTION

### 5.1 Before Installing The Water Supply Line

#### NOTE

Automatic ice makers are optional accessories that you may install in most models at any time. Visit [Frigidaire.com](http://Frigidaire.com) for information about Ice Maker Kit IMKTTM0019.

#### WARNING!

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

#### CAUTION!

To avoid property damage:

- User stainless steel braided tubing for the water supply line. Do not use water supply tubing made of 1/4" plastic. Plastic tubing greatly increases the potential for water leaks, and the manufacturer will not be responsible for any damage if you use plastic tubing 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 your water supply line connections comply with all local plumbing codes.

## 5.2 You will need

- Basic tools: adjustable wrench, flat-blade screwdriver, and Phillips™ screwdriver.
- Access to a household cold water line with water pressure between 30 and 100psi.
- A water supply line made of stainless steel tubing. To determine the length of tubing needed, measure the distance from the ice maker inlet valve at the back of the appliance to your cold water pipe. Then add approximately 6ft (1.8m) to ensure you can move the appliance for cleaning.
- 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 reuse compression fitting or use thread seal tape.

### 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® water line kit 5304437642 with a 6ft stainless steel water line.
- for homes without an existing valve, we recommend Smart Choice® water line kit 5304493869 with a 6ft polyline waterline.

Please refer to [Frigidaire.com](http://Frigidaire.com) for more information.

## 5.3 Installing the water supply line

### NOTE

These instructions do not cover after market ice maker installation. Instructions in after market ice maker kit should be used.

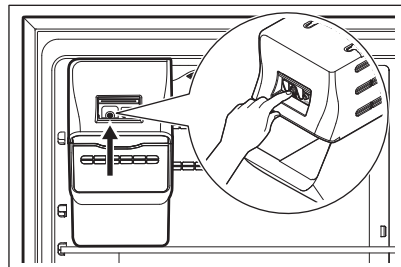
To connect water supply line to ice maker inlet valve:

1. Disconnect refrigerator from electric power source.
2. Place end of water supply line into sink or bucket. Turn on water supply and

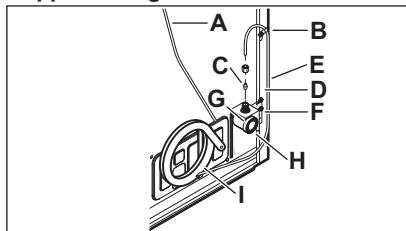
flush supply line until water is clear.

Turn off water supply at shutoff valve.

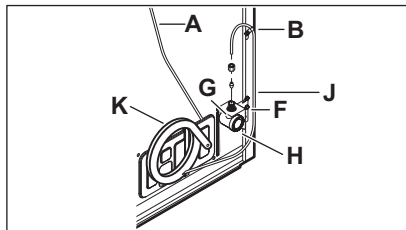
3. Remove plastic cap from water valve inlet and discard cap.
4. Depending on the tubing you use:
  - Copper tubing - Slide brass compression nut, then ferrule (sleeve) onto water supply line. Push water supply line into water valve inlet as far as it will go (1/4" / 6.4mm). Slide ferrule (sleeve) into valve inlet and finger tighten compression nut onto valve. Tighten another half turn with a wrench; do not over tighten.
  - Braided flexible stainless steel tubing - The nut is already assembled on the tubing. Slide nut onto valve inlet and finger tighten nut onto valve. Tighten another half turn with a wrench; do not over tighten.
5. With steel clamp and screw, secure water supply line to rear panel of the appliance.
6. Coil excess water supply line (copper tubing only), about 2.5 turns, behind refrigerator as shown and arrange coils so they do not vibrate or wear against any other surface. Do not kink tubing.
7. Turn on water supply at shutoff valve and tighten any connections that leak.
8. Reconnect refrigerator to electrical power source.
9. Turn the ice maker on.



## Copper tubing installation



## Braided flexible stainless steel tubing installation



- A. Plastic water tubing to ice maker fill tube
- B. Clamp
- C. Brass compression nut
- D. Ferrule (sleeve)
- E. Copper water line
- F. Water valve bracket
- G. Valve inlet
- H. Water valve
- I. Copper water line from household water supply\*
- J. Braided flexible stainless steel water line
- K. 6 ft (1.8m) braided flexible stainless steel water line from household water supply\*

\*Include enough tubing in the loop to allow moving the refrigerator out for cleaning.

# 6. ICE MAKER

## 6.1 Automatic ice maker

### NOTE

Automatic ice makers are optional accessories that you may install in most models at any time. Visit [Frigidaire.com](http://Frigidaire.com) for information about ice maker kit IMKTTM0019.

If your appliance has an automatic ice maker, it will produce minimal ice during the first 24 hours of operation. Air in new plumbing lines may cause the ice maker to cycle 2 or 3 times before making a full tray of ice. With no usage, it will take approximately 1 to 2 days to fill the ice container.

New plumbing connections may cause the first production of ice cubes to be discolored or have an odd flavor. Discard the ice produced during the first 24 hours.

### NOTE

The ice maker is shipped in the ON position. To ensure proper function for your ice maker, hook up the water supply immediately or turn the ice maker OFF. If the ice maker is on and the water supply is not connected, the water valve will make a loud chattering noise.

## 6.2 Turning ice maker on

After connecting the plumbing, open the water supply valve. Place the ice container under the ice maker, pushing it as far back as possible. Press the ice maker's On/Off button.

## 6.3 Turning ice maker off

To stop the ice maker, press the ice maker's On/Off button. The ice maker regulates the ice production and stops making ice when full and starts again when ice is low in the ice container.

## 6.4 Ice production

The ice maker produces 2 to 2.5lbs of ice every 24 hours depending on usage conditions. Ice is produced at a rate of 10 cubes every 100 to 160 minutes.

### NOTE

Set the freezer to a colder setting to increase the output of the ice maker. Allow 24 hours for the temperature to stabilize.

### NOTE

Do not place the ice container in a dishwasher.

## 7. CONTROLS AND SETTINGS

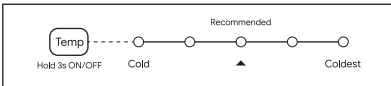
### 7.1 Cool down period

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

### NOTE

When first turning the appliance on, adjust the control to Recommended. After 24 hours, adjust the controls as needed.

### 7.2 Refrigerator Temperature Control



#### Temperature adjustment

Adjust the temperature gradually: adjust in small increments, allowing the temperature to stabilize.

- For colder temperatures, press the Temp button to change the temperature setting toward Coldest.
- For warmer temperatures, press the Temp button to change the temperature setting toward Cold.

#### Turning On/Off

Press and hold Temp button for 3 seconds. A long beep sounds to confirm.

### NOTE

Pressing the Temp button scrolls through the 5 temperature settings toward the coldest setting, and then loops back to the least coldest setting.

Adjusting the refrigerator control changes temperature in both compartments. The freezer control can be left at the factory preset (Recommended) or adjusted as desired.

To maintain temperatures, a fan circulates air in the refrigerator and freezer compartments. For good circulation, do not block cold air vents with food items.

### 7.3 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.

### NOTE

The temperature setting is not affected by the Sabbath mode.

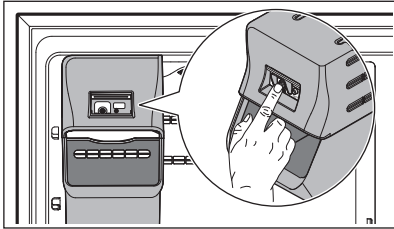
To enter Sabbath mode:

1. Press and hold the Temp button for 10 seconds. A long beep sounds to confirm.



One LED on each side of Recommended setting is lit while the appliance is in Sabbath mode.

2. Turn off the ice maker. Press the On/Off power switch on the ice maker. The LED will not be illuminated.



To exit Sabbath mode, reverse the steps above.

## NOTE

While in Sabbath mode, the lights will not work until Sabbath mode is deactivated. The refrigerator stays in Sabbath mode after power failure recovery. Deactivate it with the appliance control. The ice maker will complete the cycle it had already initiated.



For further assistance, guidelines for proper use and a complete list of models with the Sabbath feature, please visit [star-k.org](http://star-k.org).

## 8. STORAGE FEATURES

### 8.1 Door Storage

Door bins, shelves, and racks conveniently store jars, bottles, and cans. You can quickly select frequently used items.

### 8.2 Door Bins

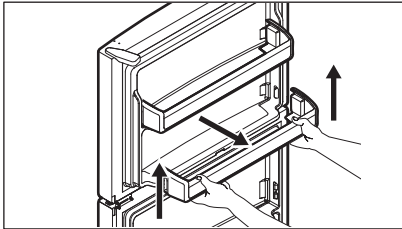
Door bins can accommodate gallon-sized plastic drink containers and economy-sized jars and containers.

To remove the door bin:

1. Lift up the bin.
2. Pull it straight out.

To install the door bin:

1. Push the bin back and down into the locking tabs.
2. The bin sides will lock into the tabs.



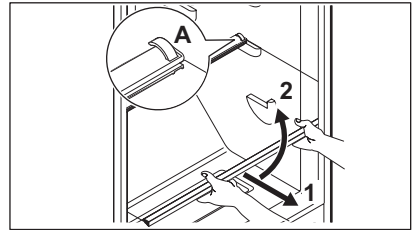
### 8.3 Shelf adjustment

Adjust the shelves to suit individual needs. Before adjusting the shelves, remove all food.

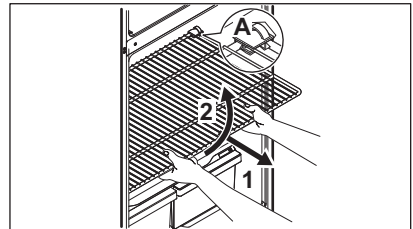
To adjust shelves, slide the shelf by moving it forward and lifting it upward.

To replace shelves, insert the rear of the shelf into any pair of shelf rails and carefully push the shelf back into position, making sure the shelf clips (A) go in the notch in the liner.

### Glass Shelf



### Wire Shelf



### **⚠ CAUTION!**

When reinstalling the shelf, ensure the shelf clip is attached to the liner and holds it in place.

### **⚠ CAUTION!**

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

### **🔧 NOTE**

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.

## **8.4 Deli Drawer (some models)**

### **🚫 IMPORTANT**

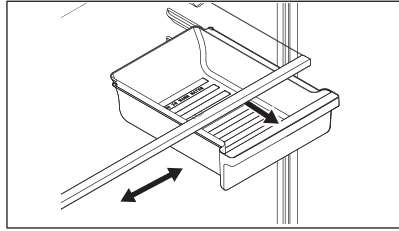
Using the deli drawer to store fruits and vegetables may result in frozen produce. The deli drawer is designed to stay colder than the crisper drawers and should only be used to store luncheon meats, spreads, cheeses, and other deli items. Store vegetables and/or fruit in the crisper drawers.

### **🔧 NOTE**

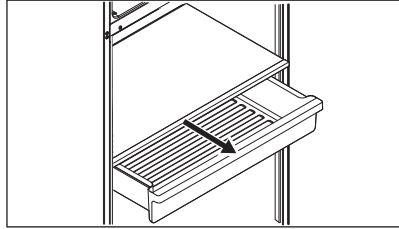
Be sure to support the glass when removing the drawer.

Store deli meats or spreads in the half- or full-width sliding deli drawer found in the middle section of your appliance.

### **Half-width sliding deli drawer**

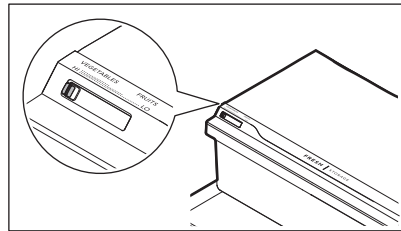


### **Full-width sliding deli drawer**



## **8.5 Crisper Humidity Control (some models)**

The crisper humidity control, present on the crisper drawers of some models, allows you to adjust the humidity within the crisper. This can extend the life of fresh vegetables that keep best in high humidity.



### **🚫 IMPORTANT**

Store vegetables and/or fruit in the crisper drawers.

### **🔧 NOTE**

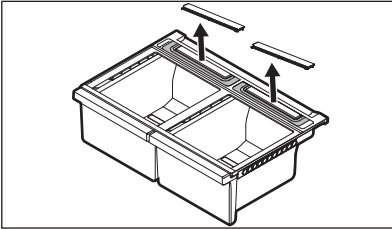
Leafy vegetables keep best when stored with the humidity control set on high humidity, or in a drawer without a humidity control. This keeps incoming air to a minimum and maintains maximum moisture content. Store non-leafy vegetables and fruits still in their skins at the low humidity setting.

## 8.6 Auto-humidity control (some models)

Some crispers have an auto-humidity control at the rear of each crisper under the humidity control cover.

To remove the auto humidity control for cleaning:

1. Reach to the back of the humidity control cover.
2. Pull up on the cover.
3. Pull the cover toward the back of the cabinet and remove.
4. Clean the humidity control with hot soapy water.
5. Replace the clean humidity control cover by reversing the steps above. Repeat for both crispers.



### NOTE

We do not recommend replacing the auto-humidity membrane unless it becomes damaged or ruined. If the membrane becomes soiled, it can be washed with soap and water. Ensure the membrane is dry before replacing it in the cover and back in the appliance.

## 9. NORMAL OPERATING SOUNDS

### 9.1 Understanding the sounds you may hear

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

#### NOTE

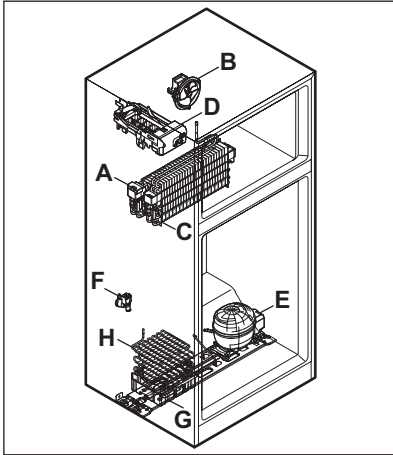
Energy efficient foam in your appliance is not a sound insulator.

Following is a list of major components in your appliance 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. Compressor. Modern, high-efficiency compressors run much faster than previous models. The compressor may have a noticeable hum or pulsating sound during operation.
- F. Water valve. Makes a buzzing sound each time it opens to fill the ice maker. If your appliance is equipped with an automatic ice maker, you will hear a buzzing sound as the water valve opens to fill the ice maker during each cycle.
- G. Drain pan (not removable). You may hear water dripping into the drain pan during the defrost cycle.

- H. Condenser. May create minimal sounds from forced air.



## **IMPORTANT**

Ice maker models only: If the ice maker is not connected to the household water supply, you may hear a loud chattering noise. Turn off the ice maker by pressing the green On/Off power switch (green LED light will turn off) until you install the water supply line.

## **NOTE**

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

## 10. CARE AND CLEANING

### 10.1 Protecting your investment

Keeping your appliance clean maintains its 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.
- Do not remove the serial plate. Removal of your serial plate voids your warranty.
- Remove adhesive labels by hand. Do not use razor blades or other sharp instruments which can scratch the appliance surface.

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.

Refer to the guide below for more details on caring and cleaning specific areas of your appliance.

## **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 appliance straight out to move it. Shifting it from side to side may damage flooring. Be careful not to move the appliance beyond the plumbing connections.

## **IMPORTANT**

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

## 10.2 Care & Cleaning Tips

Part	What to use	Tips and precautions
Interior and door liners	<ul style="list-style-type: none"> <li>• Soap and water</li> <li>• Baking soda and water</li> </ul>	Use 2 tablespoons of baking soda in 1 quart of warm water. Be sure to wring excess water out of sponge or cloth before cleaning around controls, light bulb or any electrical part.
Door gaskets	Soap and water	Wipe gaskets with a clean soft cloth.
Drawers and bins	Soap and water	Use a soft cloth to clean drawer runners and tracks.
Glass shelves	<ul style="list-style-type: none"> <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.
Exterior	<ul style="list-style-type: none"> <li>• Soap and water</li> </ul>	Never use chloride or cleaners with bleach to clean stainless steel. Always clean, wipe and dry with the grain to prevent scratching. Wash the rest of the cabinet with warm water and mild liquid detergent. Rinse well, and wipe dry with a clean soft cloth.
Replacing LED bulbs	<ol style="list-style-type: none"> <li>1. Unplug the appliance.</li> <li>2. Wear gloves.</li> <li>3. Remove light cover.</li> <li>4. Replace old bulb.</li> <li>5. Replace light cover.</li> <li>6. Plug in the appliance.</li> </ol>	<b>Caution:</b> Wear gloves when replacing LED light bulbs to avoid getting cut. Use same wattage when replacing bulb. Use only a 5-watt or less AC LED light bulb.

## 11. TROUBLESHOOTING

Let us help you troubleshoot your concern! This section will help you with common issues. If you need us, visit our website, chat with an agent, or call us. We may be able to help you avoid a service visit. If you do need service, we can get that started for you! Visit Frigidaire.com or call toll-free 1-800-374-4432.

### 11.1 Common occurrences

Refrigerator does not run.	<ul style="list-style-type: none"> <li>• Ensure the plug is tightly pushed into an electrical outlet.</li> <li>• Check/replace the fuse with a 15amp time-delay fuse. Reset the circuit breaker.</li> <li>• The refrigerator control is turned to OFF.</li> <li>• Refrigerator may be in defrost cycle. Wait 20 minutes and check again.</li> </ul>
Freezer temperature is colder than preferred. Refrigerator temperature is satisfactory.	Set the freezer control to a warmer setting until the freezer temperature is satisfactory. Allow 24 hours for the temperature to stabilize.
Refrigerator temperature is too cold. Freezer temperature is satisfactory.	Set the refrigerator control to a warmer setting. Allow 24 hours for the temperature to stabilize. Then check the freezer temperature and adjust as needed.

Freezer temperature is warmer than preferred. Refrigerator temperature is satisfactory.	Set the freezer control to a colder setting until the temperature is satisfactory. Allow 24 hours for the temperature to stabilize.
Refrigerator temperature is too warm. Freezer temperature is satisfactory.	Set the refrigerator control to a colder setting. Allow 24 hours for temperature to stabilize. Then check refrigerator temperature and adjust as needed.
The appliance is noisy or vibrates.	<ul style="list-style-type: none"> <li>• The cabinet is not level.</li> <li>• Floor is weak.</li> <li>• Refer to Normal Operating Sounds.</li> </ul>
Odors in the appliance.	<ul style="list-style-type: none"> <li>• The interior needs to be cleaned.</li> <li>• Cover or wrap the foods that produce odors.</li> </ul>
Cabinet light is not working.	<ul style="list-style-type: none"> <li>• Replace with only a 5Watt or less AC LED light bulb.</li> <li>• Ensure the plug is tightly pushed into an electrical outlet.</li> <li>• The light switch may be stuck. Push in the light switch, located on the refrigerator side wall, to release.</li> </ul>
Automatic ice maker is not working (some models)	<ul style="list-style-type: none"> <li>• Ensure the ice maker is on (green light).</li> <li>• The ice maker should produce 2 to 2.5 pounds of ice in a 24 hour period.</li> <li>• Ensure the water supply is turned on.</li> <li>• The water pressure may be too low.</li> <li>• The freezer may not be cold enough.</li> </ul>
Ice Maker is not making enough ice (some models)	Set the freezer control to a colder setting to improve the performance of the ice maker. Allow 24 hours for the temperature to stabilize.
Mullion or side walls of the appliance are warm.	Mullion or side walls of the appliance may be warm to the touch for the first 24 hours of operation. This is normal.

## 12. LIMITED WARRANTY

Your appliance is covered by a one year limited warranty. For one year from your date of delivery, 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.
7. 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 transportation or 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 Consumer 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.

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