

TOP FREEZER REFRIGERATOR

User's Guide

Please read this guide thoroughly before operating and keep it handy for reference at all times.

Model(s):

LRTN1931#** LRTN2231#**

Printed in Mexico

P/No.3828JL8014A

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LIMITED WARRANTY United States of America

LG Electronics will repair or at its option replace, without charge, your product which proves to be defective in material or workmanship under normal use during the warranty period listed below from the date of original purchase.

This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S. including Alaska, Hawaii, and U.S. Territories.

LG Refrigerator / Freezer Warranty Period

Product Parts Labor

Refrigerator / Freezer 1 year 1 year [In-Home Service (Except Model GR-051)]
Sealed System 1 year [In-Home Service (Except Model GR-051)]

(Compressor, Condenser, Evaporator)

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES. INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG ELECTRONICS SHALL NOT BE LIABLE FOR THE LOSS OF USE OF THE PRODUCT, INCONVIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY APPLICABLE TO THIS PRODUCT.

Some States do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

THE ABOVE WARRANTY DOES NOT APPLY TO:

- 1. Service trips to your home to deliver and pickup, install, instruct, or replace house fuses or correct house wiring or plumbing, or correction of unauthorized repairs.
- 2. Damage to the product caused by accident, pests, fire, floods, or acts of God.
- 3. Repairs when your LG product is used in other than normal, single-family household use.
- 4. Damage resulting from accident, alteration, misuse, abuse, or improper installation.

Therefore, these costs are paid by the consumer.

If the product is installed outside the normal service area, any cost of transportation involved in the repair of the product, or the replacement of defective parts, shall be borne by the owner.

CUSTOMER ASSISTANCE NUMBERS:

To obtain Warranty Coverage: Retain your Bill of Sale to prove date of purchase.

A Copy of your Sales Receipt must be submitted at the time

warranty service is provided.

To obtain Product or Customer Call 1-800-243-0000 (Mon.~ Fri. 7AM~8PM CT)

(Sat. 8AM~5PM CT)

Service Assistance: Press the appropriate menu option, and have your product type

(Refrigerator), model number, serial number, and ZIP/Postal

Code ready.

To obtain the nearest Call 1-800-243-0000 (24 hrs a day, 7 days per week) **Authorized Service Center:**Press the appropriate option, and have your product type

Press the appropriate option, and have your product type (Refrigerator), model number, serial number, and ZIP/Postal

Code ready.

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Estados Unidos de América

LG Electronics reparará o en su defecto reemplazará sin cargo, el producto defectuoso en material o mano de obra bajo uso normal durante el periodo de garantía que se menciona a continuación desde la fecha original de

Esta garantía es válida solo para el comprador original del producto durante el periodo de garantía mientras permanezca en los E.E. U.U. Incluyendo Alaska, Hawaii y otros territorios de E.E.U.U.

Período de Garantía del refrigerador/Congelador LG

<u>Producto</u>	Partes	Mano de Obra
Refrigerador/Congelador	1 año	1 año[Servicio a domicilio (ExceptoModelo GR-051)]
Sistema Sellado	7 años	1 año[Servicio a domicilio (ExceptoModelo GR-051)]
(Compresor, Condensador, Evaporador)		

No se aplicará otro tipo de garantía a este producto. LA DURACION DE OTRAS GARANTIAS INCLUYENDO LA DE COMPRA, ESTAN LIMITADAS A LA DURACION DE ESTA GARANTIA. LG ELECTRONICS NO SE HACE RESPONSABLE POR LA PERDIDA EN EL USO DEL PRODUCTO, POR INCONVENIENCIA O CUALQUIER OTRO DAÑO DIRECTO O CONSECUENTE QUE PROVENGA DEL USO Y/O NO USO DE ESTE PRODUCTO O POR ALGUNA VIOLACION A LAS GARANTIAS IMPLEMENTADAS INCLUYENDO LA GARANTIA DE COMPRA APLICADA A ESTE PRODUCTO.

Algunos estados no permiten la exclusión o limitación de daños incidentales o consecuenciales o limitaciones en cuanto al tiempo que dura una garantía implícita; por lo que algunas de estas limitaciones o exclusiones pueden no aplicarse a usted. Esta garantía le otorga derechos legales específicos y usted puede además tener otros derechos los cuales varían de Estado a Estado.

LA GARANTIA ANTERIOR NO APLICA A:

- Servicio a su casa para entregar, recoger, instalar o reemplazar fusibles caseros, corregir cableado casero o plomería corrección de reparaciones no autorizadas.
- 2. Daño al producto causado por accidente, plagas, incendios, inundaciones o actos por naturaleza.
- 3. Reparaciones cuando su producto LG sea usado diferente a lo normal.
- 4. Daño resultante de accidente, alteración, mal uso o instalación inadecuada.

Por lo tanto, estos costos serán pagados por el consumidor.

Si el producto es instalado fuera del área normal de servicio, cualquier costo de transportación relacionado en la reparación del producto, o el reemplazo de partes defectuosas, serán cargados al propietario.

NÚMEROS DE ASISTENCIA AL CLIENTE:

Para obtener cobertaura de la Garantía: Conserve su factura para comprobar la fecha de

compra.

Una copia de su recibo de compra debe ser entregada cuando se le proporcione el servicio de garantía.

Para obtener información: Lla me 1-800-243-0000 (Lu. ~ Vie. 7 AM 8 PM CT)

(Sáb. 8 AM 5 PM CT)

Presione la opción de menú apropiado, y tenga su tipo de Servicio de Asistencia: producto (Refrigerador), número de modelo, número de

serie, y ZIP Código Postal listos.

Para obtener el Centro de Servicio Autorizado

más cercano:

Lla me 1-800 243-0000 (24hrs al día, 7 días a la semana)Presione la opción adecuada, y tenga su tipo de producto(Refrigerador), número de modelo, número

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LG Electronics réparera ou remplacera, à sa discrétion, sans frais, le produit présentant des défauts de matériaux ou de fabrication, dans des conditions normales d'utilisation pendant la période de garantie indiquée ci-dessous à partir de la date d'achat d'origine.

Cette garantie est valide pour seulement l'acheteur d'origine du produit pendant la période de garantie en autant que cela soit aux É.-U., incluant Alaska, Hawaii, territoires américains et toutes les provinces canadiennes.

Période de garantie du refrigérateur/congélateur LG

<u>Produit</u> <u>Pièces</u> <u>Main-d'œuvre</u>

Réfrigérateur/congélateur 2 ans 2 ans (service à domicile, sauf modèle GR-051) Système scellé 5 ans 2 ans (service à domicile, sauf modèle GR051)

(compresseur, condensateur,

évaporateur)

Aucune autre garantie expresse est applicable à ce produit. LA DURÉ DE TOUTE GARANTIE IMPLICITE, INCLUANT LA GARANTIE IMPLICITE DE COMMERCIALISATION, EST LIMITÉ À LA DURÉE DE LA GARANTIE EXPRESSE. LG ELECTRONICS NE POURRA ÊTRE TENUE RESPONSABLE POUR TOUTE PERTE OU UTILISATION DE CE PRODUIT, INCONVÉNIENT, PERTE OU TOUT AUTRE DOMMAGE, INDIRECT OU ACCESSOIRE, SURVENANT DE L'UTILISATION OU DE L'INHABILITÉ À UTILISER CE PRODUIT OU POUR TOUT BRIS DE GARANTIE EXPRESSE OU IMPLICITE, INCLUANT LA GARANTIE IMPLICITE DE COMMERCIALISATION APPLICABLE À CE PRODUIT.

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LA GARANTIE CI-DESSUS NE'S APPLIQUE PAS À :

- 1. Les déplacements de service à domicile pour la livraison ou la cueillette, l'installation, le remplacement de fusibles ou de câblage résidentiel approprié, plomberie ou correction de réparations non autorisées.
- 2. Dommage au produit causé par accident, parasites, incendie, inondation ou actes de Dieu.
- 3. Réparations lorsque le produit LG est utilisé à d'autres fins qu'une utilisation domestique unifamiliale normale.
- 4. Dommage résultant d'accidents, de modifications, de mauvaise utilisation, d'abus ou d'une installation inadéquate.

Par conséquent, les frais encourus sont imputés au consommateur.

Si ce produit est installé à l'extérieur d'une zone de service normale, tous frais de déplacement requis pour la réparation du produit ou le remplacement de pièces défectueuses seront imputés au propriétaire.

NUMÉROS D'E AIDE À LA CLIENTÈLE

Pour obtenir une garantie Conserver la facture comme preuve de la date d'achat

Un exemplaire de la facture doit être présenté au moment où un service sous

garantie est fourni.

Pour obtenir un produit ou

de l'aide

Téléphoner au 1-888-542-2623 (lun. au ven. 7 h à 20 h Central)

(sam. 8 h à 17 h Central)

Presser l'option du menu appropriée et avoir le type de produit (réfrigérateur),

numéro de modèle, numéro de série et code postal.

Pour obtenir le centre de service

le plus proche

Téléphoner au 1-888-542-2623 (24 heures par jour, 7 jours par semaine)

Presser l'option du menu appropriée et avoir le type de produit (réfrigérateur),

numéro de modèle, numéro de série et code postal.

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LG Electronics will repair or at its option replace, witouth charge, your product which proves to be defective in material or workmanship under normal use, during the warranty period listed below from the date of original purchase. This warranty is good only to the original purchaser of the product during the warranty period as long as it is in any Canadian Province.

WARRANTYPERIOD

MODEL#: LABOR: 2 Years PARTS: 2 Years

SERIAL NUMBER:

SEALED SYSTEM: 5 Years (Compressor condenser and evaporator)

HOW SERVICE IS HANDLED: Call~1-888-542-2623 (1-888-LG-CANADA) and choose~the~appropriate

prompt. Please have product type (refrigerator) and ZIP Code ready.

See our website at http://wwwlg.ca This warranty provides in-home service.

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG ELECTRONICS USA, INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY APPLICABLE TO THIS PRODUCT.

Some provinces do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from province to province.

THE ABOVE WARRANTY DOES NOT APPLY TO:

- 1. Service trips to your home to deliver and pickup, install, instruct, or replace house fuses or correct wiring, plumbing, or correction of unauthorized repairs.
- Damage to the product caused by accident, vermin, fire, flood, alteration, misues, abuse, improper installation, or acts of God.
- 3. Commercial use or use for other than the intended purpose.

Therefore, these costs are the responsibility of the consumer.

CUSTOMER ASSISTANCE NUMBERS:

To Prove Warranty Coverage: Retain your Sales Receipt to prove date of purchase.

A copy of your Sales Receipt must be submitted at the time

warranty service is provided.

To Obtain Product, Customer, or Call **1-888-542-2623**(1-888-LG-CANADA) and choose the

Service Assistance by phone: appropriate prompt.

or by Internet: http://www.lg.ca

To Obtain Nearest Authorized Call **1-888-542-2623**(1-888-LG-CANADA) and choose the

Service Center, Parts Distributor, appropriate prompt. Please have your product type

or Sales Dealer by phone: (refrigerator) and ZIP Code ready.

or by Internet: http://www.lg.ca

IMPORTANT SAFETY INSTRUCTIONS

SAFETY MESSAGES

This guide contains many important safety messages. Always read and obey all safety messages.



This is the safety alert symbol. It alerts you to safety messages that inform you of hazards that can kill or hurt you or others, or cause damage to the product.

All safety messages will be preceded by the safety alert symbol and the hazard signal word DANGER, WARNING or CAUTION. These words mean:

DANGER

You will be killed or seriously injured if you don't follow instructions.

MARNING

You **can** be killed or seriously injured if you don't follow instructions.

CAUTION

Indicates an imminently hazardous situation which, if not avoided, **may** result in minor or moderate injury, or product damage only.

All safety messages will identify the hazard, tell you how to reduce the chance of injury and tell you what can happen if the instructions are not followed.

WARNING

To reduce the risk of fire, electric shock or injury to persons when using your product, basic safety precautions should be followed, including the following:

- NEVER unplug your refrigerator by pulling on the power cord. Always grip the plug firmly and pull it straight out from the outlet.
- Repair or replace immediately all electric service cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either the plug or connector end.
- When moving your refrigerator away from the wall, be careful not to roll over or damage the power cord.
- DO NOTsto re or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- DO NOTallow children to climb, stand or hang on the refrigerator doors or shelves in the refrigerator. They could damage the refrigerator and seriously injure themselves.
- Keep fingers out of "pinch point" areas; clearances between the doors and between the doors and cabinet are necessarily small. Be careful closing doors when children are in the area.
- Unplug your refrigerator before cleaning or making any repairs.
 NOTE: We strongly recommend that any servicing be performed by a qualified individual.
- Before replacing a burned-out light bulb, unplug the refrigerator or turn off power at the circuit breaker or fuse box in order to avoid contact with a live wire filament. (A burnedout light bulb may break when being replaced.) NOTE: Setting either or both controls to the OFF position does not remove power to the light circuit.
- For personal safety, this appliance must be properly grounded. Have the wall outlet and the circuit checked by a qualified electrician to make sure the outlet is properly grounded.

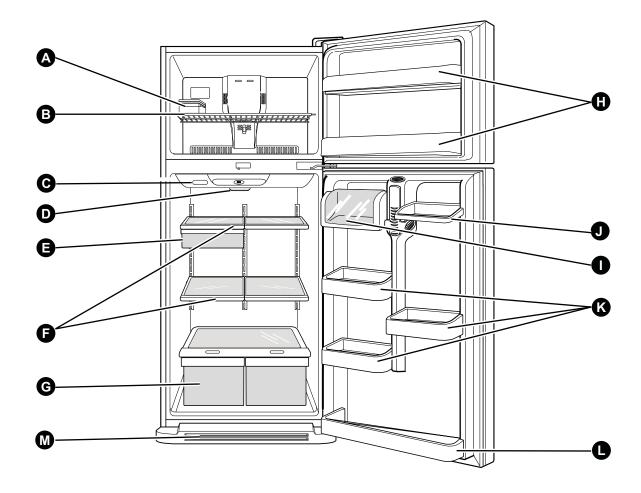
- Read all instructions before using this appliance.
- Use this appliance only for its intended purpose as described in this use and care guide.
- This refrigerator must be properly installed in accordance with the Attention Installer Instructions that were taped to the front of the refrigerator.
- After your refrigerator is in operation, do not touch the cold surfaces in the freezer compartment when hands are damp or wet. Skin may adhere to the extremely cold surfaces.
- In refrigerators with automatic icemakers, avoid contact with the moving parts of the ejector mechanism, or with the heating element that releases the cubes. DO NOT place fingers or hands on the automatic icemaking mechanism while the refrigerator is plugged in.
- DO NOTrefre eze frozen foods which have thawed completely.
 The United States Department of Agriculture in Home and Garden Bulletin No. 69 says:
 - "...You may safely refreeze frozen foods that have thawed if they still contain ice crystals or if they are still cold below 40°F (4°C).
- "...Thawed ground meats, poultry or fish that have any off-odor or off-color should not be refrozen and should not be eaten. Thawed ice cream should be discarded. If the odor or color of any food is poor or questionable, get rid of it. The food may be dangerous to eat.

"Even partial thawing and refreezing reduces the eating quality of foods, particularly fruits, vegetables and prepared foods. The eating quality of red meats is affected less than that of many other foods. Use refrozen foods as soon as possible to save as much of their eating quality as you can."

SAVE THESE INSTRUCTIONS



PARTS AND FEATURES



Use this section to become more familiar with the parts and features. Page references are included for your convenience.

NOTE: This guide covers several different models. The refrigerator you have purchased may have some or all of the items listed below. The locations of the features shown below may not match your model.

- A Ice Bin
- B Freezer Shelf
- C Digital Sensor Control
- Refrigerator Light
- Snack Pan
- Shelves
- G Crisper Keeps fruits and vegetables fresh and crisp

- Freezer Door Bin
- Dairy Corner
- Oan Dispenser
- **K** Door Bin
- Refrigerator Door Rack
- M Base Grille

REFRIGERATOR INSTALLATION

A WARNING

Excessive Weight Hazard

Use two or more people to move and install refrigerator.

Failure to do so can result in back or other injury.

UNPACKING YOUR REFRIGERATOR

Remove tape and any temporary labels from your refrigerator before using. Do not remove any warning-type labels, the model and serial number label or the TechSheet that is attached to back wall of the refrigerator.

To remove any remaining tape or glue, rub the area briskly with your thumb. Tape or glue residue can also be easily removed by rubbing a small amount of liquid dish soap over the adhesive with your fingers. Wipe with warm water and dry.

Do not use sharp instruments, rubbing alcohol, flammable fluids or abrasive cleaners to remove tape or glue. These products can damage the surface of your refrigerator. For more information, see the Important Safety Instructions section.

Refrigerator shelves are installed in the shipping position.

Please reinstall shelves according to your individual storage needs.

When Moving Your Refrigerator:

Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to protect the floor. Always pull the refrigerator straight out when moving it. Do not wiggle or walk the refrigerator when trying to move it, as floor damage could occur.

A WARNING



Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

Failure to do so can result in death, explosion or fire.

INSTALLATION

- Avoid placing the unit near heat sources, direct sunlight or moisture.
- 2. To avoid vibration, the unit must be level. If required, adjust the leveling screws to compensate for unevenness of the floor. The front should be slightly higher than the rear to aid in door closing. Leveling screws can be turned easily by tipping the cabinet slightly. Turn the leveling screws clockwise (to raise the unit, counterclockwise (to lower it.
- 3. Install this appliance in an area where the temperature is between 55°F (13°C) and 110°F (43°C.) If the temperature around the appliance is too low or high, cooling ability may lessen.

NEXT

- **1.** Clean your refrigerator thoroughly and wipe off all dust accumulated during shipping.
- 2. Install accessories such as ice cube bin, drawers, shelves, etc., in their proper places. They are packed together to prevent possible damage during shipment.
- **3.** Let your refrigerator run for 2 or 3 hours before putting food in it. Check the flow of cold air in the freezer compartment to ensure proper cooling. Your refrigerator is now ready for use.

CAUTION:

- Be careful when you work with hinge, base grille, stopper etc. You may be injured.
- Do not put hands or metal sticks into air vents, base grille or bottom of refrigerator. You may be injured or receive an electrical shock.

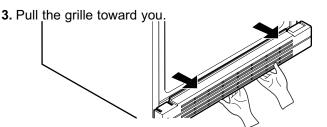
BASE GRILLE

To attach the base grille:

- 1. Open the refrigerator door.
- **2.** There are two plastic flaps. Fold only the plastic flap on same side as door hinge.
- **3.** Push clips in opening on metal panel toward refrigerator until it snaps firmly.

To remove the base grille:

- 1. Open the refrigerator door.
- 2. Grasp the grille with both hands.



REFRIGERATOR INSTALLATION

REMOVING, REVERSING (OPTIONAL) AND REPLACING REFRIGERATOR DOORS

TOOLS NEEDED: 1/4-inch hex-head socket wrench, No. 2 Phillips screwdriver, flat-head screwdriver, 1/4-inch open-end wrench, flat 2-inch putty knife.

IMPORTANT: Before you begin, turn the refrigerator OFF and unplug it. Remove food and any adjustable door or utility bins from doors.

HOW TO REVERSE DOOR OPENING DIRECTION (when converting from the left-opening type to right-opening type)

1. Removing Freezer Door

- Remove the top hinge cover (1).
- Remove the 3 screws and lift off the top hinge (2).
- Lift the freezer door (3) slightly and remove it.
- Pry off the cover (4) using a slotted screwdriver and attach it on the right.
- Loosen the screw (5), remove (6), (7), (8), Reverse (6)
 (7), (8) as illustrated exactly and attach it to the left of the door.

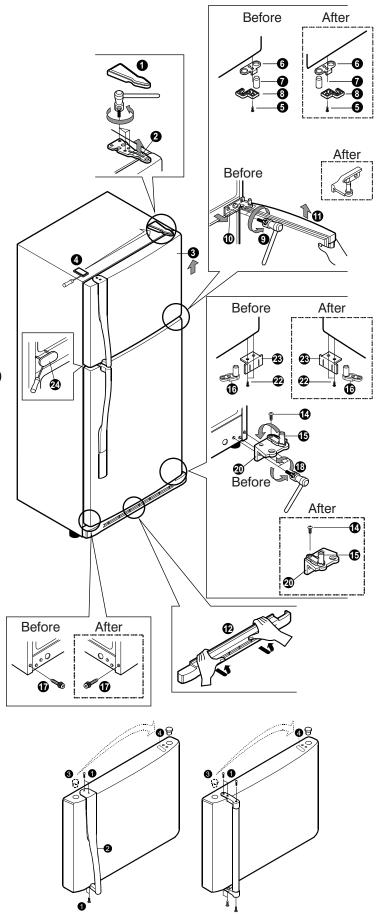
2. Removing Refrigerator Door

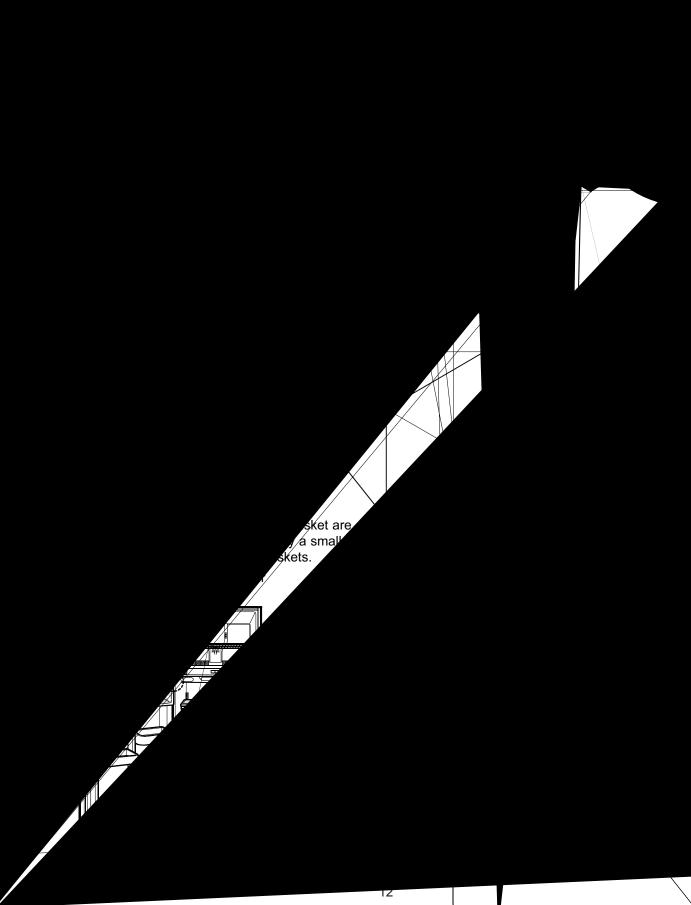
- Loosen the screws (9) and lift off the middle Hinge (10).
- Lift the door (11) slightly and remove it.
- Take off the base grille (12).
- Loosen the screw (14) and remove the pin (15) from right side on hinge (20) to left side on hinge (20).
- Remove screw (17) on left side of the base.
- Loosen 3 screws (18) on right side of the base.
 Remove the bottom hinge (20) and replace it on the left side of the base.
- Attach screw (17) on right side of the base.
- Loosen 2 screws (22) and reverse (16) and (23) as illustrated exactly and attach it to the left side
- Pry off the cover (24) using a slotted screwdriver and attach it on the right.

3. Moving Freezer Handle

A-TYPE, B-TYPE

- Remove cap (3) and cover (4).
- Loosen the screws (1) (two on the top and two on the bottom), take off the handle (2), and attach it on the right.
- Attach the removed cover (4) on the left.
- Attach cap (3) on the top right side.





REFRIGERATOR INSTALLATION

R CLOSING AND ALIGNMENT

Closing

efrigerator has two front leveling screws—one on the left. If your refrigerator seems ady or you want the doors to close easier, adjust the erator's tilt using the instructions below:

g refrigerator power cord into a 3-prong grounded et. Move the refrigerator into its final position.

nove the base grille by pulling it straight out.
two leveling screws are located at the bottom of refrigerator on either side.

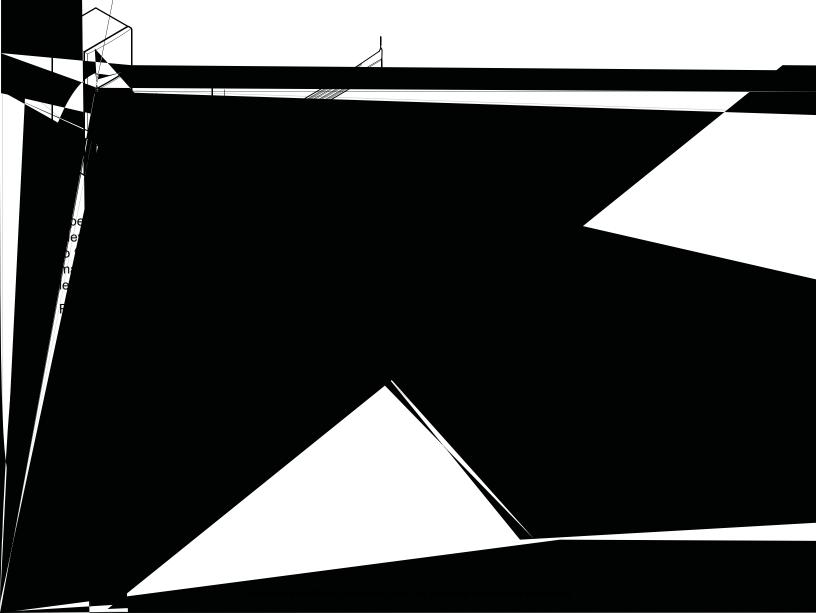
ert a flat screwdriver in slots to adjust the leveling ews. Turn the leveling screw clockwise to raise that of the refrigerator or counterclockwise to lower it. ay take several turns of the leveling screw to adjust tilt of the refrigerator.

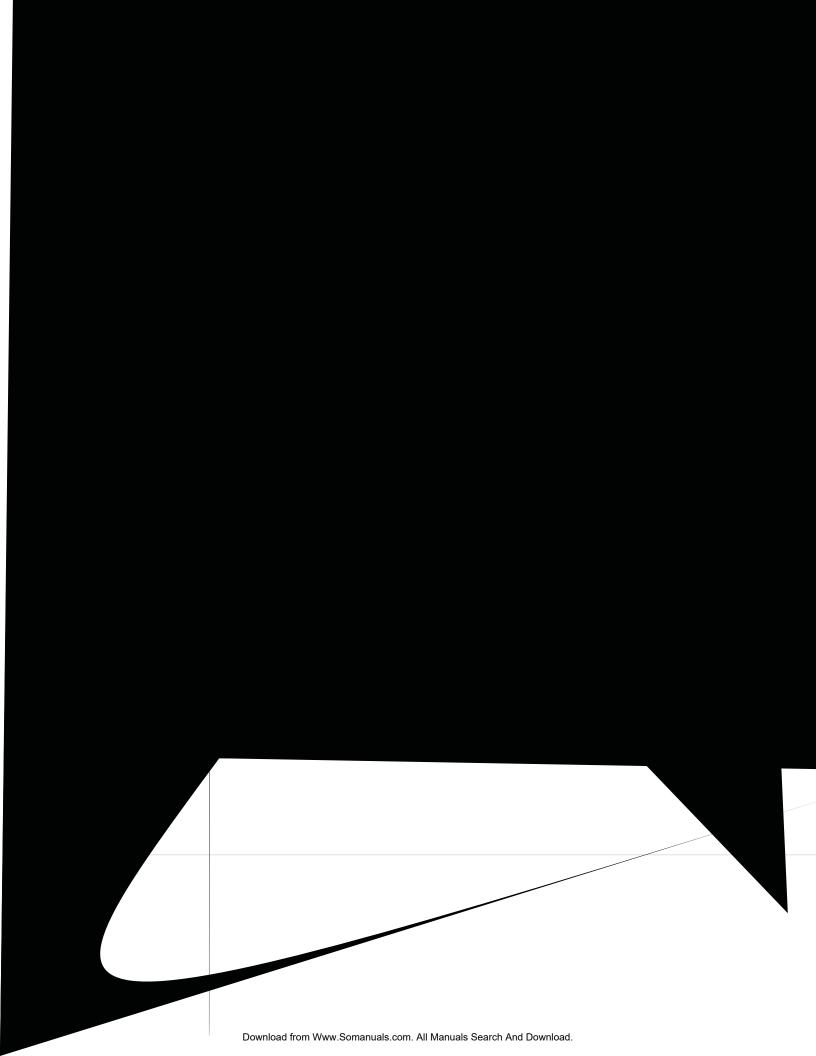
TE: Having someone push against the top of the gerator takes some weight off the leveling screws. makes it easier to adjust the screws.

Door Alignment

If the space between your doors is uneven, follow the instructions below to align the doors:

- 1. Pry off the top hinge cover.
- **2.** Loosen the top hinge screws using a 10mm socket or wrench.
- **3.** Have someone hold the door in place or put a spacer between the doors while you tighten the top hinge screws.
- 4. Replace the top hinge cover.





USING YOUR REFRIGERATOR

ADJUSTING CONTROL SETTINGS

Give the refrigerator time to cool down completely before adding food. It is best to wait 24 hours before you put food into the refrigerator. The mid-settings indicated in the previous section should be correct for normal household refrigerator usage. The controls are set correctly when milk or juice is as cold as you like and when ice cream is firm.

The refrigerator control functions as the sensor the entire appliance (refrigerator and freezer sections.) The higher the number setting, the longer the compressor will run to keep the temperature colder. The freezer control adjusts the cold air flow from the freezer to the refrigerator. Setting the freezer control to a lower temperature keeps more cold air in the Freezer compartment to make it colder.

If you need to adjust temperatures in the refrigerator or freezer, start by adjusting the refrigerator first. Wait 24 hours after the refrigerator adjustment to check the freezer temperature. If it is too warm or too cold, then adjust the freezer control as well.

Use the settings listed in the chart below as a guide. Always remember to wait at least 24 hours between adjustments.

CONDITION/REASON:	RECOMMENDED ADJUSTMENT:
REFRIGERATOR section too warm • Door opened often • Large amount of food added • Room temperature very warm	Turn REFRIGERATOR control to next higher number, wait 24 hours, then re-check
FREEZER section too warm/ ice not made fast enough Door opened often Large amount of food added Very cold room temperature (Can't cycle often enough)	Turn FREEZER control to next higher number, wait 24 hours, then re-check
Heavy ice usageAir vents blocked by items	Move items out of airstream
REFRIGERATOR section too cold Controls not set correctly for your conditions	Turn REFRIGERATOR control to next lower number, wait 24 hours, then re-check
FREEZER section too cold Controls not set correctly for your conditions	Turn FREEZER control to next lower number, wait 24 hours, then re-check

FOOD STORAGE GUIDE

Storing Fresh Food

Wrap or store food in the refrigerator in airtight and moisture-proof material unless otherwise noted. This prevents food odor and taste transfer throughout the refrigerator. For dated products, check code date to ensure freshness.

Butter or margarine

Keep opened butter in a covered dish or closed compartment. When storing an extra supply, wrap in freezer packaging and freeze.

Cheese

Store in the original wrapping until you are ready to use it. Once opened, rewrap tightly in plastic wrap or aluminum foil.

Milk

Wipe milk cartons. For best storage, place milk on interior shelf, not on door shelf.

Eggs

Store in original carton on interior shelf, not on door shelf.

Fruit

Wash, let dry, and store in refrigerator in plastic bags or crisper. Do not wash or hull berries until they are ready to use. Sort and keep berries in original container in a crisper, or store in a loosely closed paper bag on a refrigerator shelf.

Leafy vegetables

Remove store wrapping and trim or tear off bruised and discolored areas. Wash in cold water and drain. Place in plastic bag or plastic container and store in crisper.

Vegetables with skins (carrots, peppers)

Place in plastic bags or plastic container and store in crisper.

Fish

Use fresh fish and shellfish the same day purchased.

Meat

Store most meat in original wrapping as long as it is airtight and moisture-proof. Rewrap if necessary. See the following chart for storage times. When storing meat longer than the times given, freeze the meat.

Chicken	1-2 days
Ground beef	1-2 days
Organ meats (liver, heart, etc.)	1-2 days
Cold cuts	3-5 days
Steaks/roasts	3-5 days
Cured meats	7-10 days

Leftovers

Cover leftovers with plastic wrap or aluminum foil. Plastic Containers with tight lids can also be used.

USING YOUR REFRIGERATOR

STORING FROZEN FOOD

NOTE: For further information about preparing food for freezing or food storage times, check a freezer guide or reliable cookbook.

Packaging

Successful freezing depends on the correct packaging. When you close and seal the package, it must not allow air or moisture in or out. If you do, you could have food odor and taste transfer throughout the refrigerator, and also dry out frozen food.

Packaging recommendations:

- · Rigid plastic containers with tight-fitting lids
- · Straight-sided canning/freezing jars
- · Heavy-duty aluminum foil
- Plastic-coated paper
- Non-permeable plastic wraps
- · Specified freezer-grade self-sealing plastic bags

Follow package or container instructions for proper freezing methods.

Do not use:

- Bread wrappers
- · Non-polyethylene plastic containers
- · Containers without tight lids
- Wax paper or wax-coated freezer wrap
- Thin, semi-permeable wrap

Freezing

Your freezer will not quick-freeze any large quantity of food. Do not put more unfrozen food into the freezer than will freeze within 24 hours (no more than 2 to 3 lbs of food per cubic foot [907-1350 g per liter] of freezer space). Leave enough space in the freezer for air to circulate around packages. Be careful to leave enough room at the front so the door can close tightly.

Storage times will vary according to the quality and type of food, the type of packaging or wrap used (airtight and moisture-proof) and the storage temperature. Ice crystals inside a sealed package are normal. This simply means that moisture in the food and air inside the package have condensed, creating ice crystals.

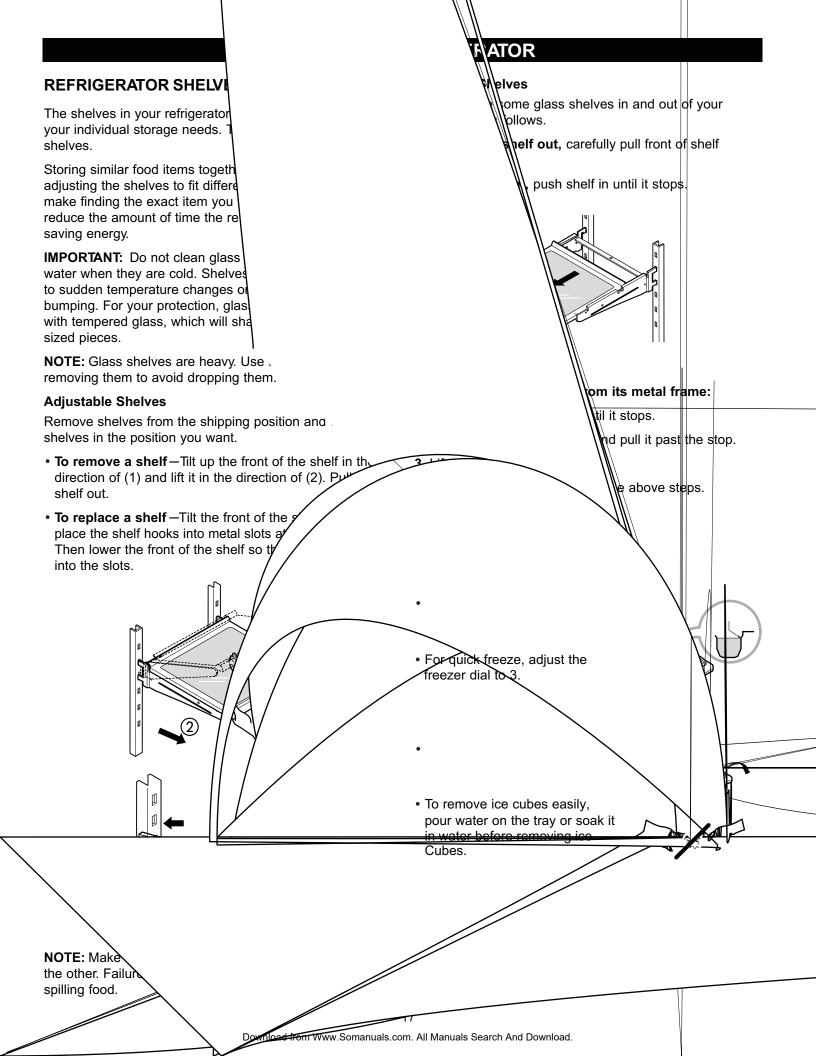
NOTE: Allow hot foods to cool at room temperature for 30 minutes, then package and freeze. Cooling hot foods before freezing saves energy.

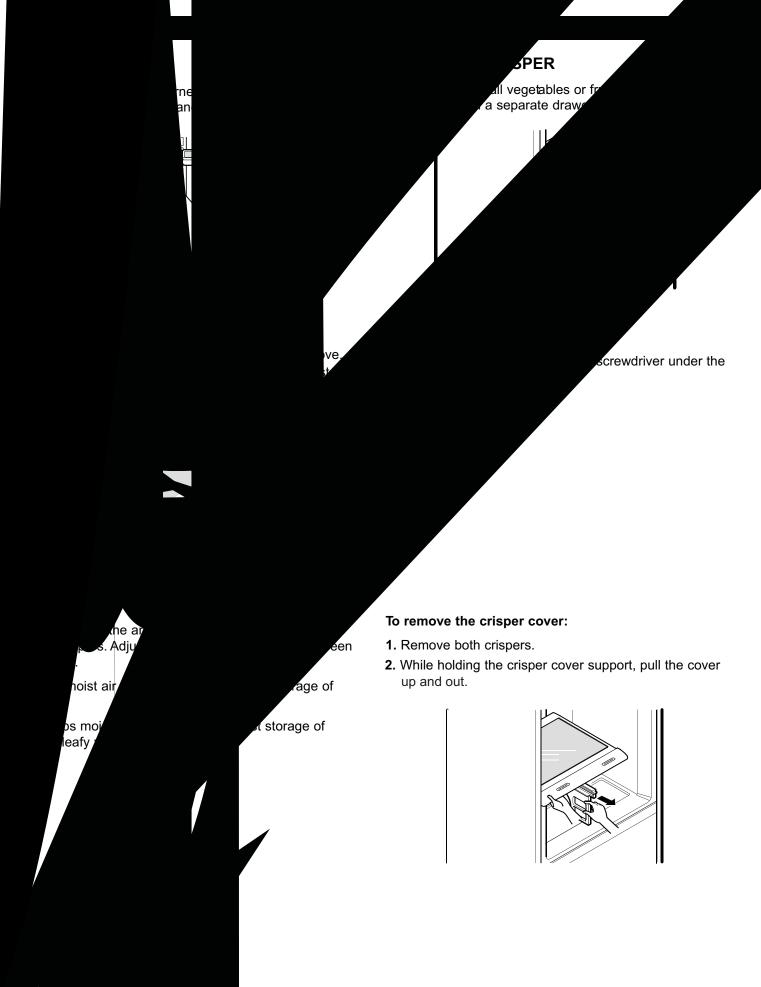
NOTE: Do not store food near the sensor; it may cause the sensor to malfunction.

A WARNING

Suffocation Hazard

When using dry ice, provide adequate ventilation. Dry ice is frozen carbon dioxide (CO₂). When it vaporizes, it can displace oxygen, causing dizziness, light-headedness, unconsciousness and death by suffocation. Open a window and do not breathe the vapors.





USING YOUR REFRIGERATOR

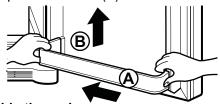
DOOR RACKS

The door racks may be removed for easier cleaning.

Snap-On Door Racks

To remove the racks:

- 1. Remove all items in the door racks.
- 2. Push the rack away from the inside wall of the door (A) and lift up the door rack (B).



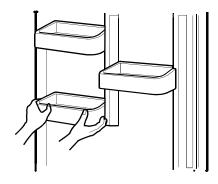
To assemble the racks:

- **1.** Hold either end of the door rack against the inside wall of the door.
- 2. Push down the rack end until it locks in place.

DOOR BIN

The door bins are removable for easy cleaning and adjusting.

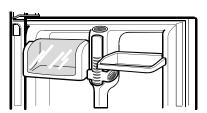
- To remove the bin, simply lift the bin up and pull straight out.
- **2.** To replace the bin, slide it in above the desired support button and push down until it stops.



DAIRY CORNER

The diary corner /can dispenser can be relocated to another position.

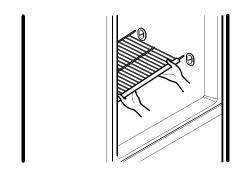
- **1. To remove the dairy corner/can dispenser** Simply lift it up and pull out.
- **2. To replace the bin,** Slide it in above the desired support button and push down until it stops.



FREEZER SHELF

To remove the shelf, lift the end up. Pull the right end bars out of the side wall cups.

To replace the shelf, reposition the removabler support plugs on the left side wall to the desired level and reverse the removal procedure.



CARE AND CLEANING

A WARNING



Explosion Hazard

Use non-flammable cleaner.

Failure to do so can result in death, explosion or fire.

Both the refrigerator and freezer sections defrost automatically. However, clean both sections about once a month to prevent odors. Wipe up spills immediately.

GENERAL CLEANING TIPS

- Unplug refrigerator or disconnect power.
- Remove all removable parts, such as shelves, crispers, etc.
- Use a clean sponge or soft cloth and a mild detergent in warm water. Do not use abrasive or harsh cleaners.
- · Hand wash, rinse and dry all surfaces thoroughly.
- Plug in refrigerator or reconnect power.

OUTSIDE

Waxing external painted metal surfaces helps provide rust protection. Do not wax plastic parts. Wax painted metal surfaces at least twice a year using appliance wax (or auto paste wax). Apply wax with a clean, soft cloth.

For products with a stainless steel exterior, use a clean sponge or soft cloth and a mild detergent in warm water. Do not use abrasive or harsh cleaners. Dry thoroughly with a soft cloth.

INSIDE WALLS (allow freezer to warm up so cloth won't stick)

To help remove odors, you can wash the inside of the refrigerator with a mixture of baking soda and warm water. Mix 2 tablespoons baking soda to 1 quart of water (26 g soda to 1 liter water.) Be sure the baking soda is completely dissolved so does it not scratch the surfaces of the refrigerator.

DOOR LINERS AND GASKETS

Do not use cleaning waxes, concentrated detergents, bleaches or cleaners containing petroleum on plastic parts.

PLASTIC PARTS (covers and panels)

Do not use paper towels, window sprays, abrasive cleansers or flammable fluids. These can scratch or damage the material.

CONDENSER COILS

Remove base grille. (See the base grille section on page 10.)

Use a vacuum cleaner with an extended attachment to clean condenser coils.

Vacuum coils when dusty or dirty. Coils may need to be cleaned as often as every other month.

Replace base grille.

LIGHT BULB REPLACEMENT

WARNING

Electrical Shock Hazard

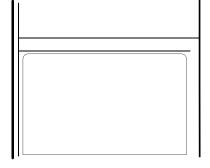
Before replacing a burned-out light bulb, either unplug the refrigerator or turn off power at the circuit breaker or fuse box.

NOTE: Moving the control to the OFF position does not remove power to the light circuit.

NOTE: Not all appliance bulbs will fit your refrigerator. Be sure to replace the bulb with one of the same size, shape and wattage.

To change the refrigerator light:

- **1.** Unplug the power cord from the outlet.
- 2. Remove refrigerator shelves.
- **3.** Release the hooks on both ends of the light shield and pull the shield down to remove it.
- **4.** Turn the bulb counterclockwise and remove.
- Replace a burned-out light bulb with a new bulb, turning it clockwise.
- 6. Replace the light shield pushing it up.
- 7. Replace the refrigerator shelves.
- 8. Plug the power cord to the oulet.



CARE AND CLEANING

POWER INTERRUPTIONS

If the electricity in your house goes off, call the power company and ask how long it will be off.

- If the power will be out for 24 hours or less, keep both refrigerator doors closed to help foods stay cold and frozen.
- 2. If the power will be out for more than 24 hours:
 - a) Remove all frozen food and store it in a frozen food locker.

OR

b) Place 2 lbs (ca. 1kg) of dry ice in the freezer for every cubic foot (28 L) of freezer space. This will keep the food frozen for two to four days. While handling dry ice, wear gloves to protect your hands from frostbite.

OR

c) If neither a food locker nor dry ice is available, consume or perish food at once.

REMEMBER: In a power failure, a full freezer stays cold longer than a partially filled one. A freezer full of meat stays cold longer than a freezer full of baked goods. If you see that food contains ice crystals, it may be safely refrozen, although the quality and flavor may be affected. If the condition of the food is poor, or if you feel it is unsafe, dispose of it.

WHEN YOU GO ON VACATION

If you choose to leave the refrigerator on while you are away, follow these steps to prepare your refrigerator before you leave.

- 1. Use up any perishables and freeze other items.
- 2. Empty the ice bin.

If you choose to turn the refrigerator off before you leave, follow these steps.

- 1. Remove all food from the refrigerator.
- Depending on your model, set the thermostat control (refrigerator control) to OFF. See the "Setting the Controls" section.
- 3. Clean refrigerator, wipe it and dry well.
- **4.** Tape rubber or wood blocks to the tops of both doors to prop them open far enough for air to get in. This stops odor and mold from building up.

WHEN YOU MOVE

When you are moving your refrigerator to a new home, follow these steps to prepare it for the move.

- **1.** Remove all food from the refrigerator and pack all frozen food in dry ice.
- 2. Depending on your model, turn the thermostat control (refrigerator control) to OFF. See the "Setting the Controls" section.
- 3. Unplug the refrigerator.
- **4.** Empty water from the defrost pan.
- 5. Clean, wipe and dry thoroughly.
- **6.** Take out all removable parts, wrap them well and tape them together so they don't shift and rattle during the move.
- 7. Depending on the model, raise the front of the refrigerator so it rolls more easily OR screw in the leveling legs all the way so they don't scrape the floor. See the "Door Closing" section.
- **8.** Tape the doors shut and tape the power cord to the refrigerator cabinet.

When you get to your new home, put everything back and refer to the "Installing Your Refrigerator" Section for preparation instructions.

ABOUT THE AUTOMATIC ICEMAKER

On some models

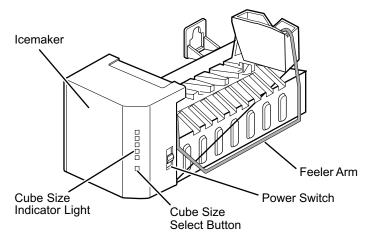
A WARNING

Personal Injury Hazard

Avoid contact with the moving parts of the ejector mechanism, or with the heating element that releases the cubes. DO NOT place fingers or hands on the automatic icemaking mechanism while the refrigerator is plugged in.

OPERATION INSTRUCTIONS

A newly-installed refrigerator may take 12 to 24 hours to begin making ice.



The icemaker will produce eight cubes per cycle—approximately 100—130 cubes in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other operating conditions.

If the refrigerator is used before the water connection is made to the icemaker, set the power switch to **O** (off).

When the refrigerator has been connected to the water supply, set the power switch to **I (on)**.

The icemaker will fill with water when it cools to freezing. A newly-installed refrigerator may take 12 to 24 hours to begin making ice cubes.

Throw away the first few batches of ice to allow the water line to clear.

Be sure nothing interferes with the sweep of the feeler arm.

When the bin fills to the level of the feeler arm, the icemaker will stop producing ice.

It is normal for several cubes to be joined together.

If ice is not used frequently, old ice cubes will become cloudy, taste stale and shrink.

NOTE: As displayed by the cube size indicator lights, each push of the cube size button will cycle you through the various cube sizes from smallest to largest back to smallest.

WHEN YOU SHOULD SET THE ICEMAKER POWER SWITCH TO O (OFF)

- When the water supply will be shut off for several hours.
- When the ice storage bin is removed for more than a minute or two.
- When the refrigerator will not be used for several days.

NORMAL SOUNDS YOU MAY HEAR

 The icemaker water valve will buzz as the icemaker fills with water. If the power switch is in the I (on) position, it will buzz even if it has not yet been hooked up to water.
 To stop the buzzing, move the power switch to O (off).

NOTE: Keeping the power switch in the **I (on)** position before the water line is connected can damage the icemaker.

 You will hear the sound of cubes dropping into the bin and water running in the pipes as the icemaker refills.

PREPARING FOR VACATION

Set the icemaker power switch to **O** (off) and shut off the water supply to the refrigerator.

If the ambient temperature will drop below freezing, have a qualified servicer drain the water supply system (on some models) to prevent serious property damage due to flooding from ruptured water lines or connections.

CONNECTING THE WATER LINE

BEFORE YOU BEGIN

Unless it is performed by Sears service this water line installation is not warranted by the refrigerator or icemaker manufacturer.

Follow these instructions carefully to minimize the risk of expensive water damage.

Water hammer (water banging in the pipes) in house plumbing can cause damage to refrigerator parts and lead to water leakage or flooding. Call a qualified plumber to correct water hammer before installing the water supply line to the refrigerator.

To prevent burns and product damage, do not hook up the water line to the hot water line.

If you use your refrigerator before connecting the water line, make sure the icemaker power switch is in the **O** (off) position.

Do not install the icemaker tubing in areas where temperatures fall below freezing.

When using any electrical device (such as a power drill) during installation, be sure the device is double-insulated or grounded in a manner to prevent the hazard of electric shock, or is battery-powered.

All installations must be in accordance with local plumbing code requirements.

NOTE: Wear eye protection.

WHAT YOU WILL NEED

 Copper Tubing, 1/4" outer diameter to connect the refrigerator to the water supply. Be sure both ends of the tubing are cut square.



To determine how much tubing you need: measure

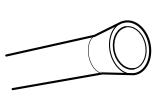
the distance from the water valve on the back of the refrigerator to the water supply pipe. Then add 8 feet (2.4 m). Be sure there is sufficient extra tubing (about 8 feet [2.4 m] coiled into 3 turns of about 10" [25 cm] diameter) to allow the refrigerator to move out from the wall after installation.

Be sure that the kit you select allows at least 8 feet (2.4 m) as described above.

- A cold water supply. The water pressure must be between 20 and 120 p.s.i. (1.4-8.2 bar) on models without a water filter and between 40 and 120 p.s.i. (2.8-8.2 bar) on models with a water filter.
- Power drill.
- 1/2" or adjustable wrench.
- · Straight- and Phillips-blade screwdriver.

 Two 1/4" outer diameter compression nuts and 2 ferrules (sleeves) to connect the copper tubing to the shutoff valve and the refrigerator water valve.

If your existing copper water line has a flared fitting at the end, you will need an adapter (available at plumbing supply stores) to connect the water line to the



refrigerator OR you can cut off the flared fitting with a tube cutter and then use a compression fitting.

 Shutoff valve to connect to the cold water line. The shutoff valve should have a water inlet with a minimum inside diameter of 5/32" at the point of connection to the



COLD WATER LINE. Saddle-type shutoff valves are included in many water supply kits. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes.

INSTALLATION INSTRUCTIONS

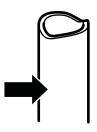
Install the shutoff valve on the nearest frequently used drinking water line.

1. SHUT OFF THE MAIN WATER SUPPLY

Turn on the nearest faucet to clear the line of water.

2. CHOOSE THE VALVE LOCATION

Choose a location for the valve that is easily accessible. It is best to connect into the side of a vertical water pipe. When it is necessary to connect into a horizontal water pipe, make the connection to the top or side, rather than at the bottom, to avoid drawing off any sediment from the water pipe.



3. DRILL THE HOLE FOR THE VALVE

Drill a 1/4" hole in the water pipe (even if using a self-piercing valve) using a sharp bit. Remove any burrs resulting from drilling the hole in the pipe. Take care not to allow water to drain



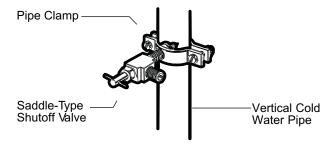
into the drill. Failure to drill a 1/4" hole may result in reduced ice production or smaller cubes.

CONNECTING THE WATER LINE

INSTALLATION INSTRUCTIONS (CONTINUED)

4. FASTEN THE SHUTOFF VALVE

Fasten the shutoff valve to the cold water pipe with the pipe clamp.

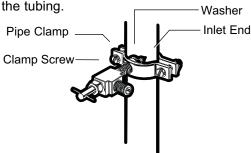


NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

5. TIGHTEN THE PIPE CLAMP

Tighten the clamp screws until the sealing washer begins to swell.

NOTE: Do not overtighten or you may crush



6. ROUTE THE TUBING

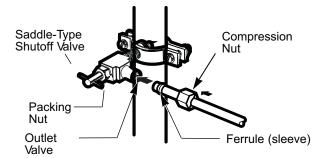
Route the tubing between the cold water line and the refrigerator.

Route the tubing through a hole drilled in the wall or floor (behind the refrigerator or adjacent base cabinet) as close to the wall as possible.

NOTE: Be sure there is sufficient extra tubing (about 8 feet [244 cm] coiled into 3 turns of about 10" [25 cm] diameter) to allow the refrigerator to move out from the wall after installation.

7. CONNECT THE TUBING TO THE VALVE

Place the compression nut and ferrule (sleeve) for copper tubing onto the end of the tubing and connect it to the shutoff valve. Make sure the tubing is fully inserted into the valve. Tighten the compression nut securely.



NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

8. FLUSH OUT THE TUBING

Turn the main water supply on and flush out the tubing until the water is clear.

Shut the water off at the water valve after about one quart (1 liter) of water has been flushed through the tubing.



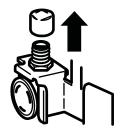
CONNECTING THE WATER LINE

9. CONNECT THE TUBING TO THE REFRIGERATOR

NOTES:

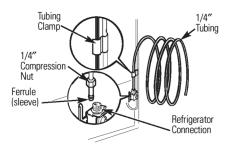
- Before making the connection to the refrigerator, be sure the refrigerator power cord is not plugged into the wall outlet.
- If your refrigerator does not have a water filter, we recommend installing one if your water supply has sand or particles that could clog the screen of the refrigerator's water valve. Install the filter in the water line near the refrigerator.

Remove the plastic flexible cap from the water valve (refrigerator connection).



Place the compression nut and ferrule (sleeve) onto the end of the tubing.

Insert the end of the tubing into the water valve connection as far as possible. While holding the tubing, tighten the fitting.



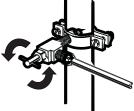
Fasten the tubing into the tubing Clamp attached to the back of the refrigerator.

First you loosen the screw fastening the clamp, next insert the tubing in the groove, last re-fasten the screw.

10. TURN THE WATER ON AT THE SHUTOFF VALVE

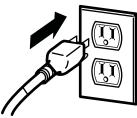
Tighten any connections that leak.

Reattach the compressor compartment access cover.



11.PLUG IN THE REFRIGERATOR

Arrange the coil of tubing so that it does not vibrate against the back of the refrigerator or against the wall. Push the refrigerator back to the wall.

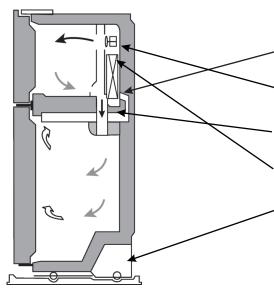


12. START THE ICEMAKER

Set the icemaker power switch to the **ON** position. The icemaker will not begin to operate until it reaches its operating temperature of 15°F (-9°C) or below. It will then begin operation automatically if the icemaker power switch is in the **I (on)** position.

UNDERSTANDING SOUNDS YOU MAY HEAR

Your new refrigerator may make sounds that your old one didn't make. Because the sounds are new to you, you might be concerned about them. Most of the new sounds are normal. Hard surfaces, like the floor, walls and cabinets, can make the sounds seem louder than they actually are. The following describes the kinds of sounds and what may be making them.



- The defrost timer will click when the automatic defrost cycle begins and ends. The thermostat control (or refrigerator control, depending on the model) will also click when cycling on and off.
- Rattling noises may come from the flow of refrigerant, the water line or items stored on top of the refrigerator.
- Your refrigerator is designed to run more efficiently to keep your food items at the desired temperature.
 The high efficiency compressor may cause your new refrigerator to run longer than your old one, and you may hear a pulsating or high-pitched sound.
- Contraction and expansion of the inside walls may cause a popping noise.
- You may hear the evaporator fan motor circulating the air through the refrigerator and freezer compartments.
- Water dripping on the defrost heater during a defrost cycle may cause a sizzling sound.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your refrigerator.
- You may hear air being forced over the condenser by the condenser fan.
- You may hear water running into the drain pan during the defrost cycle.

REFRIGERATOR DOES NOT OPERATE

Check if... Then...

The power supply cord is unplugged.	Firmly plug the cord into a live outlet with proper voltage.
A household fuse has blown or circuit breaker tripped.	Replace the fuse or reset the circuit breaker.
The refrigerator control is set to the OFF position.	Refer to the Setting the Controls section on page 14.
Refrigerator is in the defrost cycle.	Wait about 30 minutes for defrost cycle to end.

VIBRATION OR RATTLING NOISE

Check if... Then...

The refrigerator is not resting solidly on	Floor is weak or uneven or leveling legs need adjusting.
the floor.	See Installation section on page 10.

LIGHTS DO NOT WORK

The power supply cord is unplugged.	Firmly plug the cord into a live outlet with proper voltage.
Light bulb is loose in the socket.	Turn the refrigerator control to the OFF position and unplug the refrigerator. Gently remove the bulb and reinsert. Then plug in refrigerator and reset the refrigerator control.
Light bulb has burned out.	Replace with an appliance bulb of the same wattage, size and shape available at your local hardware store. (See the Changing the Light Bulb(s) section on pages 20.) Turn the temperature control to the OFF position and unplug the refrigerator prior to replacement.

COMPRESSOR MOTOR SEEMS TO RUNTOO MUCH

Check if... Then...

The refrigerator that was replaced was an older model.	Modern refrigerators with more storage space require more operating time.
The room temperature is hotter than normal.	The motor will run longer under warm conditions. At normal room temperatures, expect your motor to run about 40% to 80% of the time. Under warmer conditions, expect it to run even more often.
The door is opened often or a large amount of food has just been added.	Adding food and opening the door warms the refrigerator. It is normal for the refrigerator to run longer in order to cool the refrigerator back down. Adding a large amount of food warms the refrigerator. See the Food Storage Guide section on page 15. In order to conserve energy, try to get everything you need out of the refrigerator at once, keep food organized so it is easy to find and close the door as soon as the food is removed.
The refrigerator was recently plugged in and the refrigerator control was set correctly.	The refrigerator will take up to 24 hours to cool completely.
The refrigerator control is not set correctly for the surrounding conditions.	See the Setting the Controls section on page 14.
The doors are not closed completely.	Push the doors firmly shut. If they will not shut all the way, see "Doors will not close completely" below.
The condenser coils are dirty.	This prevents air transfer and makes the motor work harder. Clean the condenser coils. Refer to the Care and Cleaning section on page 20.

DOORS WILL NOT CLOSE COMPLETELY

Check if... Then...

The refrigerator is not level.	See the Installation section on page 10 to level refrigerator.
Food packages are blocking the door open.	Rearrange food containers to clear door and door shelves.
The ice bin, crisper cover, pans, shelves, door bins or baskets are out of position.	Push bins all the way in and put crisper cover, pans, shelves and baskets into their correct positions. See the Using Your Refrigerator section on pages 14–19.
The gaskets are sticking.	Clean gaskets and the surface that they touch. Rub a thin coat of paraffin wax on the gaskets after cleaning.
The refrigerator wobbles or seems unstable.	Level the refrigerator. Refer to the Door Closing and Alignment section on page 13.
The doors were removed during product installation and not properly replaced.	Remove and replace the doors according to the Removing, Reversing (optional) and Replacing Refrigerator Doors section on pages 11–12, or call a qualified service technician.

FROST OR ICE CRYSTALS ON FROZEN FOOD

The door is not closing properly.	See "Doors will not close completely" above.
The door is opened often.	When the door is opened, warm, humid air is allowed in the freezer resulting in frost.

ICE HAS OFF-TASTE OR ODOR

Check if	Then

The icemaker was recently installed.	Discard first few batches of ice to avoid discolored or off-flavored ice.
The ice has been stored for too long.	Throw away old ice and make new supply.
The food has not been wrapped tightly in either compartment.	Rewrap foods since odors may migrate to the ice if food is not wrapped properly.
The water supply contains minerals such as sulfur.	A filter may need to be installed to eliminate taste and odor problems.
The interior of refrigerator needs cleaning.	See Care and Cleaning section on page 20.
Ice storage bin needs cleaning.	Empty and wash bin. Discard old cubes.

THERE IS WATER IN THE DEFROST DRAIN PAN

Check if... Then...

The refrigerator is defrosting.	The water will evaporate. It is normal for water to drip into the defrost pan.
It is more humid than normal.	Expect that the water in the defrost pan will take longer to evaporate. This is normal when it is hot or humid.

THE REFRIGERATOR SEEMS TO MAKE TOO MUCH NOISE

Check if... Then...

The sounds may be normal for your refrigerator.	Refer to the Understanding Sounds You May Hear section on
	page 26.

THE ICEMAKER IS NOT PRODUCING ICE OR ICE CUBES ARE FREEZING TOO SLOWLY

Check if... Then...

The freezer temperature is cold enough to produce ice.	Wait 24 hours after hook-up for ice production. See the Setting the Controls section on page 14.
Door left open.	Check to see if something is holding door open.

CUBES PRODUCED BY ICEMAKER ARE TOO SMALL

Check if... Then...

Smaller cube size level is selected.	Select larger cube size using cube size selector.
Water shutoff valve connecting refrigerator to water line may be clogged.	Call a plumber to clear the valve.

THE DOORS ARE DIFFICULT TO OPEN

The gaskets are dirty or sticky.	Clean gaskets and the surfaces that they touch. Rub a thin coat of paraffin wax on the gaskets following cleaning.
The door is reopened within a short time after having been opened.	When you open the door, warmer air enters the refrigerator. As the warm air cools, it can create a vacuum. If the door is hard to open, wait 5 minutes to allow the air pressure to equalize, then see if it opens more easily.

AUTOMATIC ICEMAKER DOES NOT WORK

Check if... Then...

Icemaker power switch in the O (off) position.	Move the switch to the I (on) position.
Water supply turned off or not connected.	See the Connecting the Water Line section on page 23.
Freezer compartment too warm.	Wait 24 hours for the freezer to reach its ideal temperature.
Piled up cubes in the storage bin cause the icemaker to shut off.	Level cubes by hand.

TEMPERATURE IS TOO WARM OR THERE IS INTERIOR MOISTURE BUILDUP

The air vents are blocked. Cold air circulates from the freezer to the fresh food section and back again through air vents in the wall dividing the two sections.	Locate air vents by using your hand to sense airflow and move all packages that block vents and restrict airflow. Refer To Ensuring Proper Air Circulation on page 14 for the location of air vents.
The doors are opened often.	When the door is opened, warm humid air is allowed into the refrigerator. The more the door is opened, the faster the humidity builds up, and the more warm air the refrigerator must cool. In order to keep the refrigerator cool, try to get everything you need out of the refrigerator at once, keep food organized so it is easy to find and close the door as soon as the food is removed.
The control is not set correctly for the surrounding conditions.	Refer to the Setting the Controls section on page 14. Wait 24 hours for temperatures to stabilize or even out. If the temperature is too cold or too warm, move the dial one number at a time.
A large amount of food has just been added to the refrigerator or freezer.	Adding food warms the refrigerator. It can take a few hours for the refrigerator to return to normal temperature.
The food is not packaged correctly.	Wrap food tightly and wipe off damp containers prior to storing in the refrigerator to avoid moisture accumulation. If necessary, repackage food according to the guidelines in the Food Storage Guide section on page 15.
The doors are not closing completely.	See "Doors will not close completely" on page 27.
The weather is humid.	In humid weather, air carries moisture into refrigerator when doors are opened.
A self-defrost cycle was completed.	It is normal for droplets to form on the back wall after the refrigerator self-defrosts.

NOTES

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