



Installation and User Manual
Instructions d'installation et
Guide de l'utilisateur
Instrucciones de instalación y
Manual del usuario
QHE16HYPFS

4 Door Bottom Mount Refrigerator

Réfrigérateur à quatre portes monté par le bas

Refrigerador de 4 Puertas con Montaje Inferior

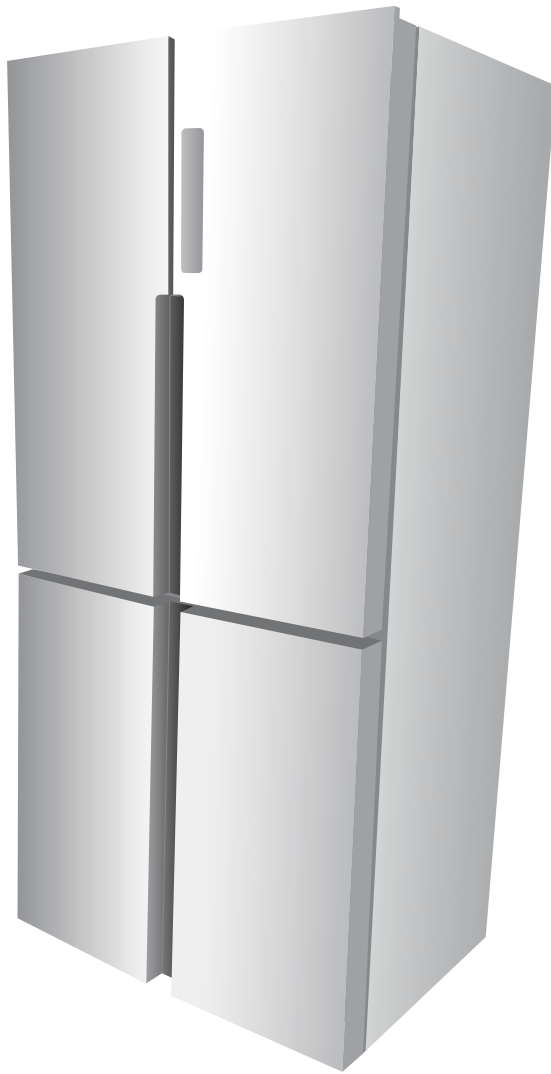


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REFRIGERATOR SAFETY

IMPORTANT SAFETY INSTRUCTIONS

⚠ WARNING

To reduce the risk of fire, explosion, electric shock, or injury when using your refrigerator, follow these basic safety precautions:

- This refrigerator must be properly installed and located in accordance with the Installation Instructions before it is used.
- Unplug the refrigerator before making repairs, replacing a light bulb, or cleaning.
NOTE: Power to the refrigerator cannot be disconnected by any setting on the control panel.
NOTE: Repairs must be performed by a qualified Service Professional.
- Replace all parts and panels before operating.
- Do not use an extension cord.
- 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.
- To prevent suffocation and entrapment hazards to children, remove the fresh food and freezer doors from any refrigerator before disposing of it or discontinuing its use.
- To avoid serious injury or death, children should not stand on, or play in or with the appliance.
- Children and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge can use this appliance only if they are supervised or have been given instructions on safe use and understand the hazards involved.
- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels, bed & breakfast and other residential environments; catering and similar non-retail applications.
- Do not apply harsh cleaners to the refrigerator. Certain cleaners will damage plastic which may cause parts such as the door or door handles to detach unexpectedly. See the Care and Cleaning section in your Owner's Manual for detailed instructions.

⚠ CAUTION

To reduce the risk of injury when using your refrigerator, follow these basic safety precautions.

- Do not clean glass shelves or covers with warm water when they are cold. Glass shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping or dropping. Tempered glass is designed to shatter into many small pieces if it breaks.
- Keep fingers out of the "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.
- Do not touch the cold surfaces in the freezer compartment when hands are damp or wet, skin may stick to these extremely cold surfaces.
- Do not refreeze frozen foods which have thawed completely.
- In refrigerators with automatic ice makers, 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 ice making mechanism while the refrigerator is plugged in.

⚠ WARNING



EXPLOSION HAZARD Flammable Refrigerant

This appliance contains isobutane refrigerant, R600a, a natural gas with high environmental compatibility. However, it is also combustible. Adhere to the warnings below to reduce the risk of injury or property damage.

1. When handling, installing and operating the appliance, care should be taken to avoid damage to the refrigerant tubing.
2. Service shall only be performed by authorized service personnel. Use only manufacturer-authorized service parts.
3. Dispose of refrigerator in accordance with Federal and Local Regulations. Flammable refrigerant and insulation material used require special disposal procedures. Contact your local authorities for the environmentally safe disposal of your refrigerator.
4. Keep ventilation openings in the appliance enclosures or in the built-in structure clear of obstruction.
5. Do not use mechanical devices or other means to accelerate the defrosting process.
6. Do not damage refrigerant circuit.
7. Do not use electrical appliances inside the food storage compartment of the appliance.

REFRIGERATOR SAFETY

CONNECTING ELECTRICITY



WARNING ELECTRICAL SHOCK HAZARD

Plug into a grounded 3-prong outlet
Do not remove the ground prong
Do not use an adapter

Do not use an extension cord.
Failure to follow these instructions can result in death,
fire, or electrical shock.

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. For personal safety, this appliance must be properly grounded.

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall outlet to minimize the possibility of electric shock hazard from this appliance.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded.

Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet. Do not use an adapter.

The refrigerator should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating plate.

A 115 Volt AC, 60 Hz, 15- or 20-amp fused, grounded electrical supply is required. This provides the best performance and also prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.

Never unplug your refrigerator by pulling on the power cord. Always grip plug firmly and pull straight out from the outlet.

Immediately discontinue use of a damaged supply cord. If the supply cord is damaged, it must be replaced by a qualified service professional with an authorized service part from the manufacturer.

When moving the refrigerator away from the wall, be careful not to roll over or damage the power cord.

PROPER DISPOSAL OF YOUR OLD REFRIGERATOR



WARNING SUFFOCATION AND ENTRAPMENT HAZARD

Failure to follow these disposal instructions can result in death or serious injury

IMPORTANT: Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous even if they will sit for "just a few days." If you are getting rid of your old refrigerator, please follow the instructions below to help prevent accidents.

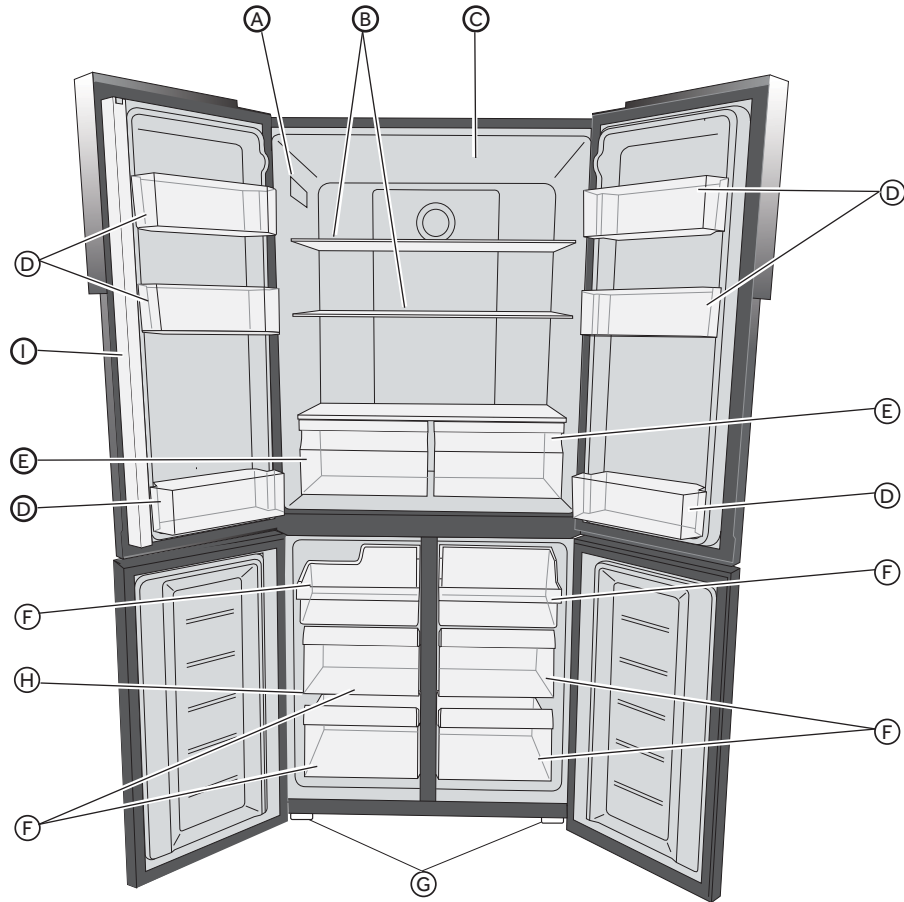
Before You Throw Away Your Old Appliance

- Take off the Refrigerator and Freezer doors.
- Leave the shelves in place so that children may not easily climb inside.

Refrigerant and Foam Disposal:

Dispose of appliance in accordance with Federal and Local Regulations. Flammable refrigerant and insulation material used require special disposal procedures. Contact your local authorities for the environmentally safe disposal of your appliance.

PARTS AND FEATURES



- Ⓐ Model/Serial Number Plate
- Ⓑ Glass Shelves
- Ⓒ Light
- Ⓓ Door Bin
- Ⓔ Vegetable/Crisper Drawer

- Ⓕ Freezer Drawer (6)
- Ⓖ Leveling Legs
- Ⓗ Freezer Shelf
- Ⓘ Articulating Mullion

INSTALLATION REQUIREMENTS

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** – Save these instructions for local inspector's use.
- **IMPORTANT** – Observe all governing codes and ordinances.
- **Note to Installer** – Be sure to leave these instructions with the Consumer.
- **Note to Consumer** – Keep these instructions for future reference.
- **Skill level** – Installation of this appliance requires basic mechanical skills.
- **Completion time**—Refrigerator Installation
15 minutes
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under the Warranty.

LOCATION REQUIREMENTS

⚠ WARNING



Explosion and Fire Hazard

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

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

IMPORTANT: This refrigerator is designed for freestanding installation only. It should not be recessed or built-in an enclosed cabinet. To ensure your refrigerator works at optimum efficiency, you should install it in a location where there is proper air circulation, and electrical connections.

LOCATION REQUIREMENTS

- Do not install the refrigerator where the temperature will go below 55°F (13°C) because it will not run often enough to maintain proper temperatures.
- Do not install the refrigerator where the temperature will go above 110°F (43°C) because it will not perform properly.
- Install it on a floor strong enough to support it fully loaded.
- Do not install the refrigerator in a location exposed to water (rain, etc.) or direct sunlight.

INSTALLATION INSTRUCTIONS

UNPACKING REFRIGERATOR

⚠ WARNING



Explosion and Fire Hazard

Do not puncture refrigerant tubing.

Follow handling instructions carefully.

Flammable refrigerant used.

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

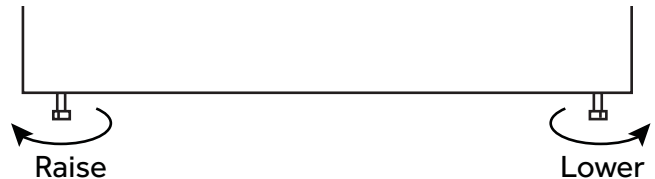
IMPORTANT: Handle with care when moving refrigerator to avoid either damaging the refrigerant tubing or increasing the risk of a leak.

IMPORTANT: When moving the refrigerator, never tilt it more than a 45° angle. This could damage the compressor and the sealed system. If the refrigerator has been placed in a horizontal position for any period of time, wait 24 hours before plugging in the refrigerator to allow the refrigerant to settle.

1. Remove all packaging material. This includes the corrugated base and all adhesive tape holding the refrigerator accessories inside and outside.
2. Inspect and remove any remains of packing, tape or printed materials before powering on the refrigerator.
3. If your refrigerator comes with smooth or stainless steel doors, please remove the clear film before turning it on for the first time. When removing the film, do not pull the film straight down as this could result in misaligned doors.
4. It is normal for the freezer door to be positioned slightly higher than the top of the cabinet when the refrigerator is first installed. This positioning is done at the factory to ensure a proper gasket seal once the door is weighted with food items.

LEVELING REFRIGERATOR

- Your refrigerator has two leveling legs that are located in the front bottom corners of your refrigerator. After properly placing your refrigerator under its final position, you can level your refrigerator.
- Leveling legs can be adjusted by turning them clockwise to raise your refrigerator or by turning them counterclockwise to lower your refrigerator. The refrigerator door will close easier when the leveling legs are extended.



PROPER AIR CIRCULATION

- To ensure your refrigerator works at the maximum efficiency it was designed for, you should install it in a location where there is proper air circulation, plumbing and electrical connections. Your refrigerator is not designed to operate in temperatures below 55°F (13°C) or above 110°F (43°C).
- Do not install your refrigerator in any location not properly insulated or heated, e.g. garage, etc. Keep out of direct sunlight and away from heating sources such as radiators, heaters, and cooking appliances.
- The following are recommended clearances around the refrigerator:

Sides.....0" (0 mm)	Top.....1" (25 mm)
Back.....2" (50mm)	

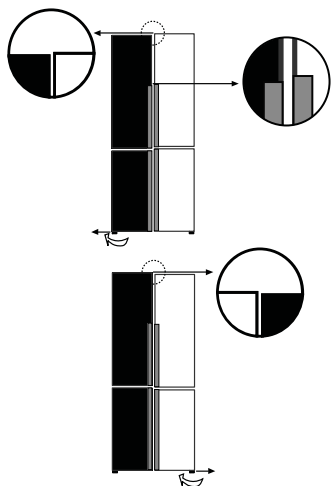
INSTALLATION INSTRUCTIONS

DOOR ALIGNMENT (If needed)

If the edges of the refrigerator doors do not align with each other, you can make adjustments:

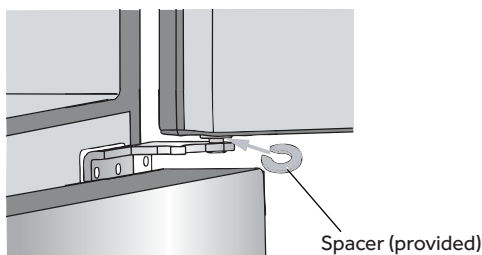
Using Adjustable Foot

- Turn the adjustable foot to raise or lower that side of the refrigerator.
- Clockwise - to raise
- Counterclockwise - to lower



Using Spacers (provided)

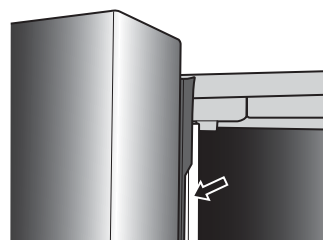
- Open the door. With the door open, lift the door upward.
- By hand or using pliers, clip the spacer (provided) onto the center hinge pin.



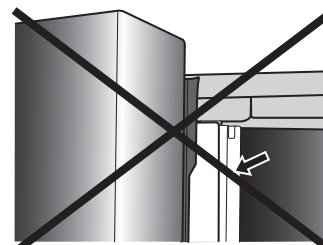
OPENING AND CLOSING DOORS

There are two refrigerator compartment doors. The doors can be opened and closed either separately or together.

- There is an articulating mullion on the left-hand refrigerator door.
- When closing the left-hand refrigerator door, the mullion folds behind the right-hand door joining the two refrigerator doors.
- There is a heating element inside the frame that helps prevent moisture from developing on the mullion. The temperature of the surface may be warm, which is normal, and will not affect the performance of the refrigerator.

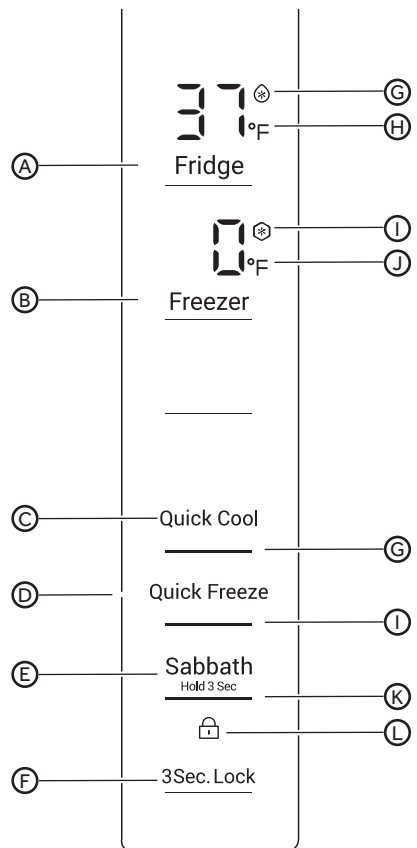


NOTE: Before closing the left-hand door, make sure the articulating mullion is folded inward. If the mullion is pulled outward it may become damaged when you try to close the door.



REFRIGERATOR USE

CONTROLS



- Ⓐ Refrigerator Temperature Control Button
- Ⓑ Freezer Temperature Control Button
- Ⓒ Quick Cool Button
- Ⓓ Quick Freeze Button
- Ⓔ Sabbath Button
- Ⓕ Lock Button
- Ⓖ Quick Cool Indicator
- Ⓗ Refrigerator Temperature Displayed in °F Indicator
- Ⓘ Quick Freeze Indicator
- Ⓙ Freezer Temperature Displayed in °F Indicator
- Ⓚ Sabbath Mode Indicator
- Ⓛ Lock Indicator

TOUCH PADS

The controls are touch pads, which respond when lightly touched.

CONTROL PANEL LOCK

The control panel is automatically locked after 30 seconds of nonuse. To change any settings the control panel must be unlocked.

To Unlock the Control Panel:

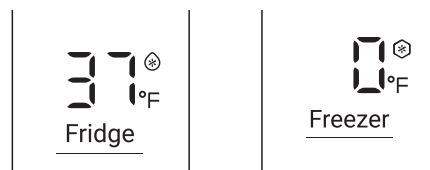
Press and hold **LOCK** for 3 seconds. The Lock indicator will turn OFF.

To Lock the Control Panel:

Press and hold **LOCK** for 3 seconds. The Lock indicator will turn on.



TEMPERATURE DISPLAY



When no buttons or doors are operated for 30 seconds, all the LEDs on display panel turn off.

When a button is pressed or a door opened, the LEDs on display panel illuminate.

UNITS SELECT

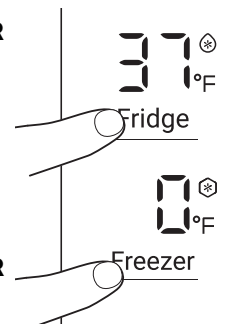
The Units Select feature allows you to choose between displaying the set temperature in either degrees Fahrenheit (°F) or degrees Celsius (°C).

The default temperature unit is degrees Fahrenheit.

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.

2. Press and hold **FRIDGE** and **FREEZER** at the same time for 3 seconds. °C will appear next to the temperature display to indicate that the unit has been changed to degrees Celsius.

3. To return to displaying the set temperature in degrees Fahrenheit, press and hold **FRIDGE** and **FREEZER** at the same time for 3 seconds. The °C will disappear from the Temperature display.



REFRIGERATOR USE

CONTROLS (Cont.)

TEMPERATURE CONTROLS

The temperature range for the refrigerator compartment is 34°F to 42°F (1°C to 6°C). The temperature range for the freezer compartment is -6°F to 6°F (-21°C to -14°C).

The refrigerator compartment is preset to the recommended temperature of 37°F (3°C) and the freezer compartment is preset to the recommended temperature of 0°F (-18°C). When the refrigerator is first plugged in, the display will show the recommended temperature settings.

IMPORTANT:

- The recommended setting should be correct for normal household refrigerator use.
- When the refrigerator is first turned on, it may take up to 12 hours to cool to the preset temperatures. Wait 24 hours for your refrigerator to cool completely before adding food. If you add food before the refrigerator has cooled completely, your food may spoil.
- If the temperature is too warm or too cold in the refrigerator or freezer, first check the air vents to be sure they are not blocked before adjusting the controls.

Adjusting Controls

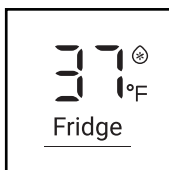
Except when first turning on the refrigerator, do not adjust either temperature more than one degree at a time. Wait 24 hours between adjustments for the temperature to stabilize.

NOTE: The temperature cannot be adjusted if any other control function such as Quick Freeze, Quick Cool or Sabbath Mode is activated, or the Control Panel is locked. The corresponding indicator will illuminate and a tone will sound.

To Adjust the Refrigerator Temperature:

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.
2. Press Fridge to adjust the temperature.

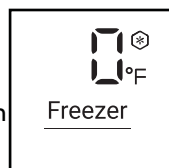
NOTE: The temperature decreases by one degree and a tone sounds with each press of the button.
After 5 seconds have passed with no button being pressed the temperature setting confirms automatically.



To Adjust the Freezer Temperature:

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.
2. Press the Freezer button to adjust the temperature.

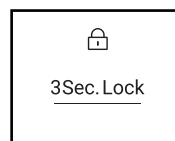
NOTE: The temperature decreases by one degree and a tone sounds with each press of the button.
After 5 seconds have passed with no button being pressed the temperature setting confirms automatically.



QUICK COOL

The Quick Cool feature accelerates the cooling of fresh food and protects the foods already stored from undesirable warming.

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.



2. Press the **Quick Cool** button. The Quick Cool indicators will illuminate.
3. Repeat steps 1 and 2 to manually turn off the Quick Cool feature.

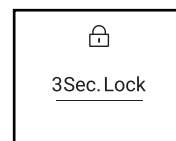


NOTE: Quick Cool will automatically turn off after 3 hours.

QUICK FREEZE

The Quick Freeze function accelerates the freezing of fresh food and protects frozen food from undesirable warming. If you need to freeze a large amount of food, it is recommended to select the Quick Freeze feature a few hours in advance.

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.



2. Press the **Quick Freeze** button. The Quick Freeze indicators will illuminate.
3. Repeat steps 1 and 2 to manually turn off the Quick Freeze feature.



NOTE: Quick Freeze will automatically turn off after 50 hours.

REFRIGERATOR USE

CONTROLS (Cont.)

SABBATH

The Sabbath function is designed for those whose religious observances require turning off the lights. All interior lights and alarms will be disabled.

1. If locked, unlock the control panel by pressing and holding **LOCK** for 3 seconds.
2. Press and hold **SABBATH** for 3 seconds until the Sabbath indicator illuminates.

Sabbath
Hold 3 Sec

NOTES:

- All alert tones and lights are deactivated.
 - If Quick Cool and/or Quick Freeze was on, Sabbath mode turns off these features automatically.
 - The Control Panel will remain unlocked while in Sabbath mode.
3. To deselect Sabbath mode, press and hold **SABBATH** for 3 seconds.

DOOR ALARM

When the refrigerator door is open for more than 3 minutes, the Door Open alarm will sound. The alarm can be silenced by closing the door. If the door is left open for longer than 7 minutes, the light inside the refrigerator will automatically switch off.

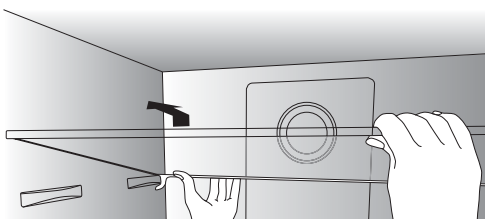
FEATURES

REFRIGERATOR

ADJUSTABLE SHELVES

The height of the shelves can be adjusted to fit your storage needs.

1. To remove a shelf, lift up on both the front and back edge to disengage the shelf hooks from the shelf supports along the refrigerator wall and pull it out.

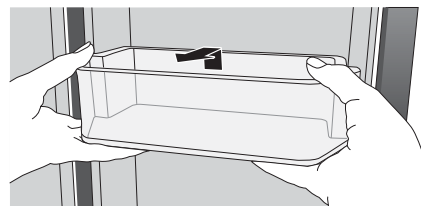


2. To reinstall a shelf, rest the shelf on both the front and rear supports. Push the shelf toward the rear of the refrigerator until the back of the shelf hooks around the rear shelf supports.

REMOVABLE DOOR BINS

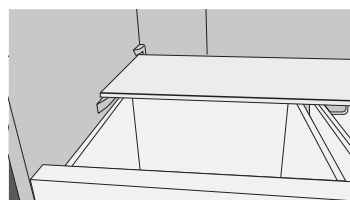
To Remove and Replace a Door Bin:

1. Place hands on both sides of the bin and lift upward.
2. Pull the door bin out.
3. Replace the door bin by inserting it above the support and pressing down to snap into place.



CRISPER DRAWERS

These drawers can be used for storing vegetables and fruit. To remove, pull the drawer straight out.



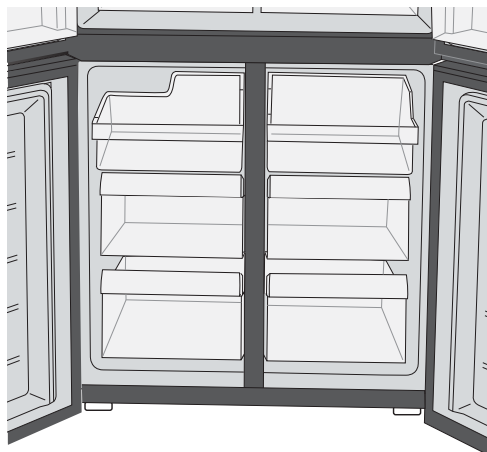
FREEZER

There are 6 drawers in the freezer compartment. The top and middle drawers can be removed to turn the bottom drawer cover into a shelf to store tall items.

If installing an ice maker into this unit, the top left drawer is used as an ice storage bin.

To Remove/Replace Freezer Drawer:

1. Pull out drawer to maximum extension.
2. Lift up to remove the drawer.
3. Reverse steps 1 and 2 to replace the drawer.



REFRIGERATOR USE

CLEANING

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

Because air circulates between both sections, any odors formed in one section will transfer to the other. You must thoroughly clean both sections to eliminate odors. To avoid odor transfer and drying out of food, wrap or cover foods tightly.

IMPORTANT:

- Do not use harsh chemicals, ammonia, chlorine bleach, concentrated detergent, solvents, abrasives or metal scouring pads to clean your product inside or out. They can damage and/or discolor the refrigerator finish.

⚠ 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.

⚠ WARNING



Electrical Shock Hazard

Unplug your appliance or disconnect power before cleaning. Failure to do so can result in death, electric shock or personal injury.

- Unplug refrigerator or disconnect power.
- Using a clean sponge or soft cloth and a mild detergent dissolved in warm water, wash removable parts and the interior surfaces. Rinse well and dry thoroughly.
- Clean the exterior surfaces.

Painted metal: Wash painted metal exteriors with a clean, soft cloth or sponge and a mild detergent in warm water. Rinse surfaces with clean, warm water and dry immediately to avoid water spots.

Stainless steel: Stainless steel is corrosion resistant and not corrosion-proof. To help avoid corrosion of your stainless steel, wash stainless steel surfaces with a clean, soft cloth or sponge and a mild detergent in warm water. Rinse surfaces with clean, warm water and dry immediately to avoid water spots.

NOTE: When cleaning stainless steel, always wipe in the direction of the grain to avoid cross-grain scratching.

- Clean the door seals every 3 months. Wash the joints with a clean sponge or soft cloth and a mild detergent diluted in lukewarm water. Rinse thoroughly and dry well. Applying a little petroleum jelly to the joints on the hinge side will maintain the flexibility of the joint and ensure a good seal.

NOTE: The cleanliness of the gaskets will ensure a better seal.

- Plug in the refrigerator or reconnect the power source.

LIGHTS

The interior lights of the refrigerator turn off when the doors are open for more than 7 minutes.

IMPORTANT: Your refrigerator is equipped with LED lighting. These lights are designed to last for the life of your refrigerator. However, if the lights stop operating, please contact a qualified technician for replacement.

VACATION AND MOVING

VACATION

If You Choose to Leave the Refrigerator On While You're Away:

- Use up any perishables and freeze other items.

If You Choose to Turn Off the Refrigerator Before You Leave:

- Remove all food from the refrigerator and freezer.
- Unplug refrigerator or disconnect power.
- Clean refrigerator, wipe it, and dry well.
- 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.

REFRIGERATOR CARE

VACATION AND MOVING (Cont.)

MOVING

IMPORTANT: Handle with care when moving refrigerator to avoid either damaging the refrigerant tubing or increasing the risk of a leak.

⚠ 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.

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. Unplug refrigerator.
3. Clean, wipe, and dry thoroughly.
4. Take out all removable parts, wrap them well, and tape them together so they don't shift and rattle during the move.
5. Raise the leveling legs so they don't scrape the floor. See "Leveling."
6. Tape the doors closed and tape the power cord to the back of the refrigerator. When you get to your new home, put everything back and refer to the "Installation Instructions" section for preparation instructions.

REINSTALLING/USING REFRIGERATOR AGAIN

If the refrigerator has been placed in a horizontal or tilted position for any period of time wait 2 to 5 hours before plugging it in to allow the oil to settle into the compressor.

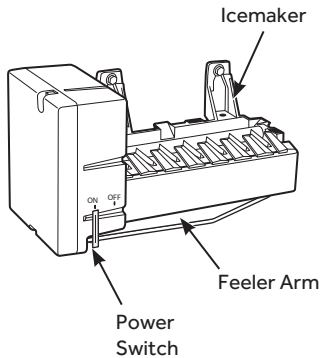
1. Clean refrigerator. See "Cleaning."
2. Place refrigerator in desired location and level. See "Installation Instructions."
3. Plug into a grounded 3 prong outlet.

ACCESSORY

ICEMAKER ACCESSORY INSTALLATION INSTRUCTIONS

Icemaker Accessory Kit IM4D:

An IM4D icemaker accessory kit is available at extra cost. To order, call GE Appliances at 800.GECARES (800.432.2737) or visit GEAppliances.com. In Canada, visit GEAppliances.ca or call 800.561.3344.



BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** – Save these instructions for local inspector's use.
- **IMPORTANT** – Observe all governing codes and ordinances.
- **Note to Installer** – Be sure to leave these instructions with the Consumer.
- **Note to Consumer** – Keep these instructions for future reference.
- **Skill level** – Installation of this appliance requires basic mechanical skills.
- **Completion time** – 20–60 minutes
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under the Warranty.

Damage – Shipment/Installation

- If the unit is damaged in shipment, return the unit to the store in which it was bought for repair or replacement.
- If the unit is damaged by the customer, repair or replacement is the responsibility of the customer.
- If the unit is damaged by the installer (if other than the customer), repair or replacement must be made by arrangement between customer and installer.

ITEMS NEEDED FROM IM4D KIT

-
- The diagram shows the icemaker unit with various components numbered for identification:
- 1 Icemaker
 - 2 Installation Instructions
 - 3 Water Valve and Tube Assembly
 - 5 Hex-Head Screw for Water Line Clamp (3/4")*
 - 6 Water Line Clamp (strain relief), for house water line
 - 7 Warranty Label
 - 10 Phillips Head Screws, for mounting icemaker (2) (7/8")*
 - 13 Icemaker Fill Cup (side-mounted)

⚠ WARNING

Connect to potable water supply only.

A cold water supply is required for automatic icemaker operation. The water pressure must be between 40 and 120 psi (275-827 kilopascals)

ACCESSORY

BEFORE YOU BEGIN

Read these instructions completely and carefully.

⚠ WARNING ELECTRICAL

SHOCK HAZARD To eliminate the risk of electric shock or injury during installation, you must first unplug the refrigerator before proceeding.



YOU WILL NEED



Flat blade and Phillips screwdrivers



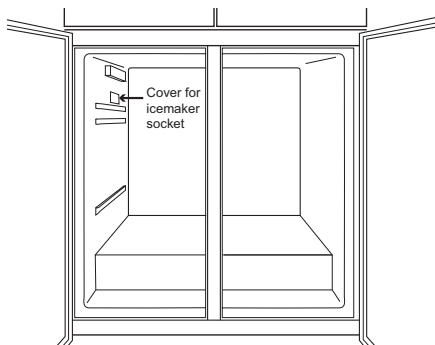
Pliers



Sharp knife

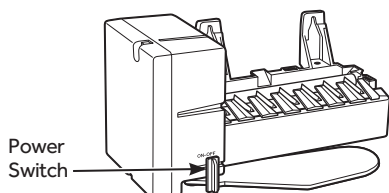
PREPARE THE REFRIGERATOR

Inside of the freezer, remove the cover for the icemaker power supply socket.



SET POWER SWITCH TO OFF

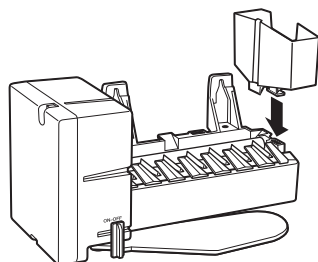
Set the icemaker power switch to **OFF**.



(Appearance may vary)

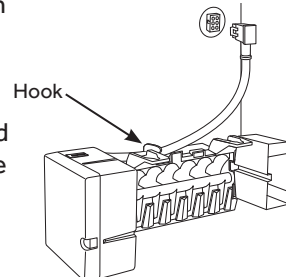
INSTALL THE ICEMAKER FILL CUP

Install the **icemaker fill cup** (13) into the icemaker as shown.



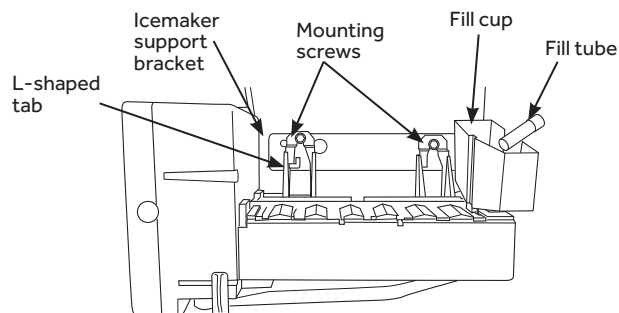
PLUG IN THE ICEMAKER

Plug the icemaker power cord into the socket making sure the prongs and holes are matched. Press the plug firmly into the socket. Lock the plug in place by clipping the restraints into each side of the plug. Make sure the restraints click into place. Make sure the power cord is still in the hook on back of the icemaker.



MOUNT THE ICEMAKER

- For easy installation, remove the top and middle left freezer drawer
- Drive both mounting screws halfway into screw holes on the support bracket of the left side upper wall in the freezer. Lift the icemaker so the fill tube assembly fits in the fill cup opening. Hang the icemaker on the screws and on the L-shaped tab in front of the supporting bracket.



Make sure:

- The **power cord** is still firmly in the socket.
- The **fill tube assembly** extends into the fill cup opening at the back of the icemaker.
- The icemaker mounting screws should be located in the uppermost position of the mounting slots on the icemaker bracket.
- The icemaker is level.
- The icemaker power switch is in the **OFF** position.

SECURELY TIGHTEN THE ICEMAKER MOUNTING SCREWS.

ACCESSORY

ATTACH WARRANTY LABEL

A **label** is provided with this kit to record the date of installation for warranty purposes. Apply it to the back of the refrigerator.

KEEP THE MANUAL

The warranty for the icemaker is printed in the manual that came with your icemaker kit. Keep this manual with your Refrigerator Owner's Manual.

The icemaker installation inside the freezer is now complete. Continue to the **Water Valve Assembly** section.

⚠ CAUTION

Do not place fingers or hands in the automatic icemaking mechanism while the refrigerator is plugged in. This will help protect you from possible injury.

It will also prevent interference with moving parts of the ejector mechanism and the heating element that releases the cubes, located on the bottom of the icemaker.

WATER VALVE ASSEMBLY

⚠ WARNING

To reduce the risk of death or electric shock, you must follow these instructions:

- **Unplug the refrigerator before removing any panels.**
- **Do not damage any wiring while the panel is removed.**
- **Replace all parts and panels before plugging the refrigerator back in.**

⚠ WARNING



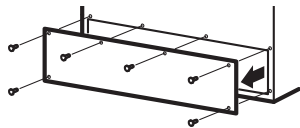
ELECTRIC SHOCK HAZARD

Attach tubing clamp using existing hole only. **DO NOT** drill into the refrigerator.

REMOVE THE COVER

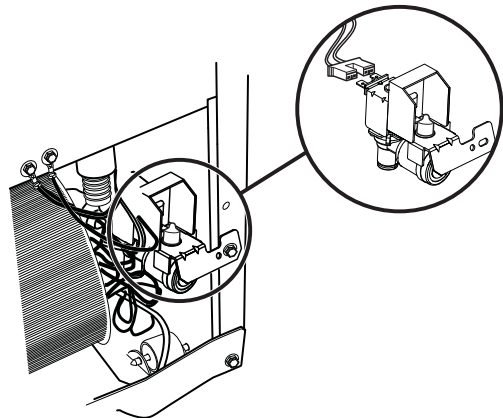
Remove the access cover. This requires removing screws which attach the cover to the back of the refrigerator case.

Be sure to save the screws as the access cover must be reinstalled later to ensure your refrigerator will function properly.

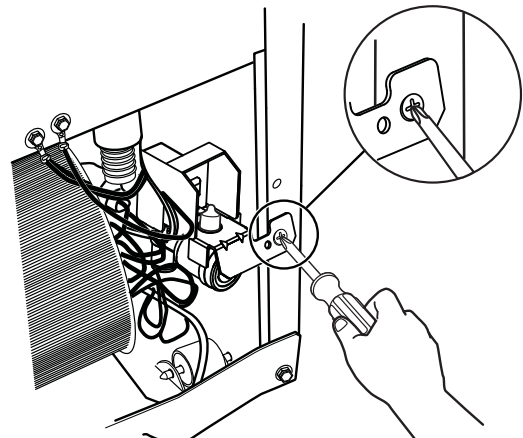


ATTACH THE WATER VALVE

- Connect water tube pre-installed in the machine compartment to water valve. Do not use the water tube that came with the water valve. To remove the water tube from the water valve, push the white washer towards the water valve and pull out the water tube.
- Pull out the black water tube from right side of machine compartment. Remove the tape from the end. Insert the water tube to the water valve all the way to the mark 0.5" from the end. Loop and tuck the rest of tube back to compartment.
- Locate the female connector plug. Plug the **female connector** onto the **male terminals** on the **water valve**. Either wire can go on either terminal.



- Fasten the water valve to the cabinet by driving the water valve mounting screw (Phillips flat head screw included with this manual in the accessory bag) into the hole in the cabinet leg.

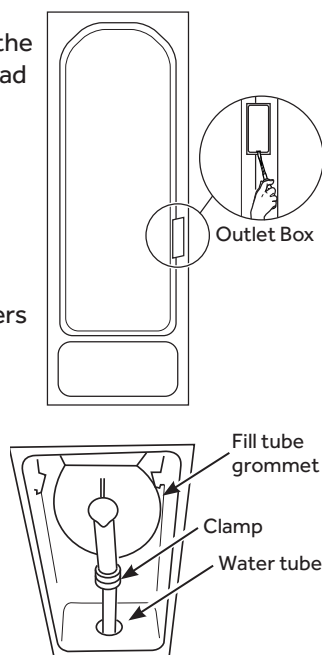


ACCESSORY

WATER VALVE ASSEMBLY (CONT)

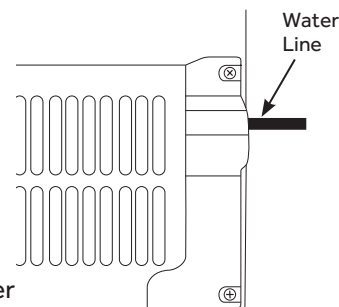
ATTACH THE WATER VALVE (Cont.)

- Open the outlet box cover, located on the right side of the back of the unit, with flat head screw driver.
- Check the water line connection. Make sure the water tube is fully inserted into the grommet. If not, loosen the hose clamp by squeezing the ends with pliers and insert the tube as far as it can go. Then release the clamp ends and make sure that the clamp captures the water tube. Otherwise, water may leak from this connection.
- Check the rear of the refrigerator to make sure the fill tube has not been pushed out of the back of the refrigerator.



REINSTALL THE COVER

Reinstall the access cover. This requires using the screws you removed previously to reattach the cover to the back of the refrigerator case. This must be reinstalled for your refrigerator to function properly. The water line should come out at the water tube relief slot at the right side of the access cover.



WATER LINE CONNECTED

Refer to the Water Line Installation Instructions for connection to the home water supply in the installation instructions that came with your icemaker.

After water line installation is completed, set the **icemaker power switch** to **ON**.

The icemaking cycle will not begin until the icemaker and freezer compartment reach operating temperature, then icemaking will begin automatically.

TROUBLESHOOTING

First try the solutions suggested here to possibly avoid the cost of a service call.

REFRIGERATOR IS NOT OPERATING

PROBLEM	POSSIBLE CAUSE(S)	SOLUTION
Refrigerator does not run.	Refrigerator is unplugged.	Plug into a grounded 3 prong outlet.
	Breaker is tripped or turned off / Fuse is blown.	Reset / Turn on breaker or replace fuse.
	Refrigerator is in defrost mode.	Wait approximately 40 minutes for defrost cycle to end, and the cooling system to restart.
Refrigerator compress or runs frequently or for long periods of time. NOTE: This refrigerator is designed to run for longer periods of time at a lower energy usage.	Refrigerator is first plugged in.	Allow 12 hours for the refrigerator to cool down.
	Warm food or large amounts of food added.	This is normal.
	Door is left open, or refrigerator is not level.	Ensure that door is not being held open by an item. Level the refrigerator. See "Leveling Refrigerator."
	Hot weather or frequent openings	This is normal.
	Temperature control set to coldest setting.	Adjust temperature to a warmer setting.
Refrigerator has an odor.	Food is not sealed or packaged properly.	Reseal packaging. Place an opened box of baking soda in the refrigerator, replace every 3 months.
	Interior needs to be cleaned.	Clean the interior. See "Cleaning."
	Food stored too long.	Dispose of spoiled food.
Light does not come on.	Refrigerator is unplugged.	Plug into a grounded 3 prong outlet.
	LED light is burned out.	Contact a qualified technician to replace the burned out LED.
	Sabbath Mode is activated.	Lights are disabled in Sabbath mode. To turn on lights you must turn off Sabbath Mode. See "Sabbath Mode" for instructions.
Doors do not close properly.	Refrigerator is not level.	See "Leveling."
	Something is obstructing door closure.	Check for and remove obstructions.
Vibration or rattling	Refrigerator is not resting firmly on floor.	See "Leveling."
Normal Sounds	It sounds like water is flowing from the refrigerator.	Refrigerant flowing in the lines will make this sound when the compressor starts and stops.
		The refrigerator has an automatic defrosting system. The defrosted water will make this sound.
	Humming or buzzing sounds	The compressor and fans for cold air circulation can make this sound. If the refrigerator is not level, the sound will be louder.
	Cracking or clicking sounds	The interior parts will make this sound as they contract and expand in response to temperature changes.

TROUBLESHOOTING

TEMPERATURE AND MOISTURE

PROBLEM	POSSIBLE CAUSE(S)	SOLUTION
Refrigerator or freezer is too warm.	Temperature control is not set low enough.	Adjust the compartment to a colder setting; allow 12 hours for the temperature to adjust.
	Door opened frequently or left ajar.	Limit door openings to maintain the internal temperature. / Check that an item is not preventing door from closing.
	Warm food added recently.	Allow time for food and refrigerator to cool.
	The space between the back of the refrigerator and the wall is too close.	Allow 2" (5 cm) space between the back of the refrigerator and the wall.
	Items against rear interior wall are blocking airflow.	Store items only inside the trim of the glass shelves; don't place items against sides of the compartments or directly in front of any vents.
Refrigerator or freezer is too cold.	Temperature control is set too low.	Adjust temperature in the compartment to the next warmer setting; allow 24 hours to adjust.
Moisture on exterior/ interior of refrigerator	High humidity	This is normal during times of high humidity. Dry surface and adjust temperature to slightly colder setting.
	Door opened frequently or left ajar.	Keep door closed. Check that a package is not preventing door from closing. Level the refrigerator. See "Leveling."
	Open container of liquid in refrigerator	Cover or seal container.
Frost or ice crystals on frozen food	Freezer door left open or opened frequently, or the refrigerator is not level.	Limit door openings to maintain the internal temperature. / Check that an item is not preventing door from closing. Level the refrigerator. See "Leveling."
	Items blocking freezer air vents are preventing proper air flow.	Move items away from rear wall.
Food freezing in refrigerator	Items placed too close to the air vents.	Move items away from back and top of the refrigerator.
	Temperature control set too cold.	Adjust the temperature to a less cold setting.

FOR MORE HELP, VISIT HAIERAMERICA.COM OR CALL THE CONSUMER HELP LINE AT 1-877-337-3639.

LIMITED WARRANTY

12 Months on Parts and Labor

For 12 months from the date of original retail purchase, GE Appliances will replace any part of the refrigerator that fails due to a defect in materials or workmanship. GE Appliances will choose, at its discretion, to replace or service the defective unit. Should GE Appliances decide to service the unit, GE Appliances will provide any part which fails due to a defect in materials or workmanship free of charge, along with any labor and related service costs to replace the defective part. During this period, should GE Appliances choose to replace the unit, it may do so by providing you with a certificate redeemable at a retailer for a replacement product.

Product must be accessible, without encumbrance and installed properly to receive warranty repair service.

NOTE: This warranty commences on the date the item was purchased, and the original purchase receipt must be presented to the authorized service representative before warranty repairs are rendered.

FOR WARRANTY SERVICE

For US Customers, all warranty service must be provided by our Factory Service Centers, or an authorized Customer Care technician. To schedule service, visit **HaierAppliances.com**. In Canada, visit **HaierAppliances.ca**.

Please have serial number and model number available when calling for service.

EXCLUSION OF IMPLIED WARRANTIES - Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

For US Customers: This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. If the product is located in an area where service by a GE Appliances Authorized Servicer is not available, you may be responsible for a trip charge or you may be required to bring the product to an Authorized GE Appliances Service location for service. In Alaska, the warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor US:
GE Appliances, a Haier company
Louisville, KY 40225

For Customers in Canada: This warranty is extended to the original purchaser and any succeeding owner for products purchased in Canada for home use within Canada. In-home warranty service will be provided in areas where it is available and deemed reasonable by Mabe to provide.

Warrantor Canada:
MC Commercial, Inc., Burlington, Ontario, L7R 5B6

What is not covered by this warranty:

Service trips to your home to teach you how to use the product.

Improper installation, delivery or maintenance.

Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.

Loss of food due to spoilage.

Damage caused after delivery.

Replacement of house fuses or resetting of circuit breakers.

Replacement of the light bulbs.

Damage to the product caused by accident, fire, floods or acts of God.

Incidental or consequential damage caused by possible defects with this appliance.

Product not accessible to provide required service.

Associated costs when GE Appliances chooses to issue the consumer a certificate as a form of product replacement.

Damage to finish, such as surface rust, tarnish, or small blemishes not reported within 48 hours of delivery.

Products which are not defective, broken, or which are working as described in the owner's manual.

RECORD KEEPING

Thank you for purchasing this Haier product. This user manual will help you get the best performance from your new refrigerator.

For future reference, record the model number, serial number, and the date of purchase. The model/serial number plate is located on the inside wall of the refrigerator.

Staple your proof of purchase to this manual to aid in obtaining warranty service if needed.

Model number

Serial number

Date of purchase