Owner's Manual

36" Built-In All-Refrigerators and All-Freezers

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49-60562-4

01-14 GE



Consumer Information

36" All-Refrigerator and All-Freezer Units

Contents

Consumer Services	Operating Instructions
Important Phone Numbers	Anti-Tip Bracket Installation16–20
Model and Serial Numbers3	Automatic Icemaker
Problem Solver	Sabbath Mode Product
Product Registration	Shelves11, 12
Safety Instructions 4–7	Storage Drawers 11
State of California	Temperature Controls8
Water Treatment Device Certificate 26	Water Filter Accessory
Warranty	Preparation
Care and Cleaning	Anti-Tip Bracket
Cleaning—Outside and Inside	Clearances
Light Bulb Replacement	Location
Vacation 1/	

Before using your refrigerator/ freezer Read this manual carefully. It is intended to help you operate and maintain your new refrigerator/freezer properly.

Keep it handy for answers to your questions.

If you don't understand something or need more help, there is a list of toll-free consumer service numbers included in the back section of this manual.

OR

Visit our Website at: monogram.com

Write
down the
model
& serial
numbers

You'll see them on a label inside the refrigerator/freezer under the storage drawers.

Before sending in this card, please write these numbers here:

Model Number

Serial Number

Use these numbers in any correspondence or service calls concerning your refrigerator/freezer.

If you received a damaged refrigerator/freezer

The warranty does not cover damage caused after delivery.

Immediately contact the dealer (or builder) that sold you the refrigerator/freezer.

Save time & money

Before you request service, check the Problem Solver in the back of this manual.

It lists causes of minor operating problems that you can correct yourself.

If you need service

To obtain service, see the Consumer Services page in the back of this manual.

We're proud of our service and want you to be pleased. If for some reason you are not happy with the service you receive, here are steps to follow for further help.

For customers in the USA:

FIRST, contact the people who serviced your appliance. Explain why you are not pleased. In most cases, this will solve the problem.

NEXT, if you are still not pleased, write all the details—including your phone number—to:

Manager, Customer Relations GE Appliances Appliance Park Louisville, KY 40225

For customers in Canada:

FIRST, contact the people who serviced your appliance. Explain why you are not pleased. In most cases, this will solve the problem.

NEXT, if you are still not pleased, write all the details—including your phone number to:

Manager, Consumer Relations Mabe Canada Inc. 1 Factory Lane, Suite 310 Moncton, N.B. E1C 9M3

READ AND SAVE THESE INSTRUCTIONS

AWARNING—When using this appliance, always exercise basic safety precautions, including the following:

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- This refrigerator/freezer must be properly installed in accordance with the Installation Instructions before it is used.
- Do not allow children to climb, stand or hang on the shelves in the refrigerator/freezer.
 They could damage the refrigerator/freezer and seriously injure themselves.
- Do not touch the cold surfaces in the freezer compartment when hands are damp or wet.
 Skin may adhere to these extremely cold surfaces.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

- Your freezer has an automatic icemaker avoid contact with the moving parts of the ejector mechanism, or with the heating element located on the bottom of the icemaker. Do not place fingers or hands on the automatic icemaking mechanism while the freezer is plugged in.
- Unplug your refrigerator/freezer before cleaning and making repairs.
 NOTE: We strongly recommend that any servicing be performed by a qualified individual.
- Before replacing a burned-out light bulb, the refrigerator/freezer should be unplugged in order to avoid contact with a live wire filament. (A burned-out light bulb may break when being replaced.) NOTE: Turning control to OFF does not remove power to the light circuit.
- Do not refreeze frozen foods which have thawed completely.

ADANGER: RISK OF CHILD ENTRAPMENT



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

Before You Throw Away Your Old Refrigerator/ Freezer or Freezer:

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

REFRIGERANTS

All refrigeration products contain refrigerants, which under federal law must be removed prior to product disposal. If you are getting rid of an old refrigeration product, check with the company handling the disposal about what to do.

LIRE ET CONSERVER CES INSTRUCTIONS

AAVERTISSEMENT:

Lorsque vous utilisez le réfrigérateur/congélateur, observez toujours certaines précautions de base, notamment :

- N'utilisez l'appareil que pour son usage prévu, comme décrit dans le présent manuel de l'utilisateur.
- Installez le réfrigérateur/congélateur conformément aux directives d'installation avant de l'utiliser.
- Ne laissez pas les enfants grimper, s'asseoir, se tenir debout ni se pendre aux clayettes du réfrigérateur/congélateur. Ils pourraient endommager le réfrigérateur et se blesser gravement.
- Une fois le congélateur en marche, ne touchez pas les surfaces froides du congélateur, surtout si vous avez les mains humides ou mouillées: la peau risque d'adhérer à ces surfaces très froides.
- N'entreposez et n'utilisez pas d'essence ou autres vapeurs et liquides inflammables à proximité de cet appareil ou de tout autre appareil électroménager.

- Le congélateur doté d'une machine à glaçons automatique—évitez le contact avec les pièces mobiles du mécanisme éjecteur ou avec l'élément chauffant situé à la partie inférieure de la machine à glaçons. Ne posez pas les doigts ou les mains sur le mécanisme de la machine à glaçons pendant que le congélateur est branché.
- Débranchez votre réfrigérateur/congélateur avant de le nettoyer et de le réparer.
 REMARQUE: Nous vous recommandons vivement de confier toute réparation à un technicien qualifié.
- Avant de remplacer une ampoule grillée, le réfrigérateur/congélateur doit être débranché afin d'éviter tout contact avec un fil sous tension. (Une ampoule grillée peut se briser pendant l'opération). REMARQUE: Lorsque vous placez la commande sur «0» (éteint), l'alimentation électrique de l'ampoule n'est pas coupée.
- Ne faites PAS recongeler des aliments surgelés qui ont complètement dégelé.

ADANGER: RISOUFS POUR I FS FNFANTS



Les enfants pris au piège ou morts d'asphyxie sont toujours d'actualité. Les appareils de réfrigération abandonés sont toujours aussi dangereux, même si on n'attend que "quelque jours" pour s'en débarasser. Si vous ne gardez pas votre ancien appareil, veuillez suivre les directives ci-dessous afin de prévenir les accidents.

Avant de vous débarasser de votre vieux appareil de réfrigération :

- Démontez les portes.
- Laissez les clayettes en place afin d'empêcher les enfants de grimper à l'intérieur.

RÉFRIGÉRANTS

Tous les appareils de réfrigération contiennent des réfrigérants qui, conformément aux lois fédérales, doivent être enlevés avant toute élimination de l'appareil. Si vous vous débarrassez de vieux appareils de réfrigération, vérifiez, auprès de la société qui s'occupe de leur élimination, ce que vous devez faire.

HOW TO CONNECT ELECTRICITY

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.

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

DO NOT USE AN ADAPTER PLUG TO CONNECT THE REFRIGERATOR/FREEZER TO A 2-PRONG OUTLET.

DO NOT USE AN EXTENSION CORD WITH THIS APPLIANCE.

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/freezer by pulling on the power cord. Always grip plug firmly and pull straight out from the outlet.

Repair or replace immediately all power 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 end.

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

SAVE THESE INSTRUCTIONS

RACCORDEMENT ÉLECTRIQUE

Ne coupez ni retirez en aucun cas la troisième broche (mise à la terre) de la fiche du cordon d'alimentation. Pour votre sécurité, cet appareil doit être correctement mis à la terre.

Le cordon d'alimentation de cet appareil est muni d'une fiche à 3 broches (mise à la terre) qui se branche dans une prise mural ordinaire à 3 alvéoles (mise à la terre) pour réduire au minimum les risques du chocs électriques.

Faites examiner la prise de courant et le circuit par un électricien qualifié pour vous assurer que la prise est correctement mise à la terre.

Si la prise murale est du type standard à 2 alvéoles, il vous incombe de la faire remplacer par une prise à 3 alvéoles correctement mise à la terre.

Le réfrigérateur/congélateur doit toujours être branché dans sa propre prise de courant, dont la tension nominale est identique à celle indiquée sur la plaque signalétique.

N'UTILISEZ PAS UNE FICHE D'ADAPTATION POUR RACCORDER LE RÉFRIGÉRATEUR/CONGÉLATEUR DANS UNE PRISE MURALE À 2 ALVÉOLES.

N'UTILISEZ PAS DE CORDONS PROLONGATEURS AVEC CET APPAREIL.

Cette précaution est recommandée pour garantir un rendement optimum et éviter une surcharge des circuits électriques de la résidence, ce qui pourrait créer un risque d'incendie par surschauffe des fils.

Ne débranchez jamais l'appareil en tirant le cordon d'alimentation. Saisissez fermement la fiche du cordon et tirez droit pour la retirer de la prise.

Réparez ou remplacez immédiatement tout cordon effiloché ou endommagé. N'utilisez pas un cordon fendillé ou présentant des signes d'usure.

Lorsque vous déplacez l'appareil du mur, faites attention de ne pas la faire rouler sur le cordon d'alimentation afin de ne pas l'endommager.

CONSERVEZ CES DIRECTIVES

All-Freezer Controls



Preset Settings: Allow 24 hours to reach these preset temperatures.

All-Refrigerator Controls



Preset Settings: Allow 24 hours to reach these preset temperatures.

Temperature controls

The temperature display shows the actual temperature of the freezer or fresh food unit.

The actual temperature will vary from the set temperature based on factors such as door opening, amount of food, defrost cycling and room temperature.

NOTE: Frequent door openings or door left open for periods of time may increase the internal temperature of the freezer and fresh food compartments temporarily.

To turn off the cooling system in either the freezer or fresh food unit, press the plus (+) pad until the display shows OFF.

To turn the cooling system on, press the minus (-) pad. The preset temperature of 0°F for the freezer or 37°F for the fresh food unit will appear in the display. To check the current temperature setting for the fresh food or freezer unit, press the plus (+) or minus (-) pad once. After 5 seconds, the display will return to the actual temperature.

To change the temperature settings, press the plus (+) or minus (-) pad for each increment to the desired temperature set point. Allow 24 hours for the unit to reach the temperature you have set.

Temperature Ranges

	Low	High
Fresh Food	34°F	45°F
	1°C	7°C
Freezer	6°F	+6°F
	-21°C	-14°C

NOTE:

Setting the controls to **OFF** stops cooling, but **does not** shut off electrical power to the unit.

Changing display temperatures from °F to °C

To change the temperature display between Fahrenheit and Celsius, press Temp Display °C/°F.



Door alarm To turn the Door Alarm feature on, press DOOR ALARM once. The ACTIVE light will come on. To turn it off, press it again.

When the **DOOR ALARM** is active, the alarm will flash and beep if you keep the door open for more than 2 minutes.



Automatic icemaker (freezer models)

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

The icemaker will produce seven cubes per cycle—approximately 15 cycles in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other use conditions.

If the refrigerator is operated before the water connection is made to the icemaker, set the power switch to **OFF**.

When the refrigerator has been connected to the water supply, set the power switch to **ON**.

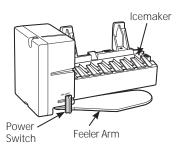
Throw away the first full bucket of ice.

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.



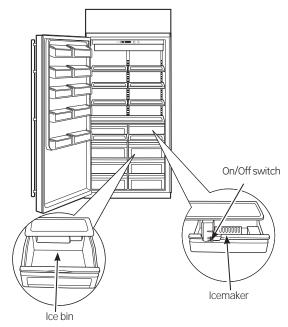
After the icemaker has been turned on again, there will be a delay of about 45 minutes before the icemaker resumes operations.

NOTE: In homes with lower-than-average water pressure, you may hear the icemaker water valve cycle on several times when making one batch of ice.

NOTE: Icemaker works best between 40 and 120 PSI home water pressure.

Accessing the icemaker and ice storage bin (freezer models)

The icemaker is located behind the first drawer on the right of the freezer. The ice bin is the second drawer.



To remove the ice bin:

Open the access door to reach the icemaker. Set the icemaker power switch to the **OFF** position. With the access door closed, support the storage bin at the bottom while slightly lifting. Pull bin straight out. See Drawer Removal section.

To replace the ice bin: Slide the bin back until the tab on the bin locks into the slot on the shelf. After replacing the ice bin, open the access door to reach the icemaker. Set the icemaker power switch to the **ON** position.

Cartridge

Holder

About the GE® MWF water filter cartridge

Water filter cartridge

The water filter cartridge is located in the back upper right corner of the refrigerator compartment.

When to replace the filter on models with a replacement indicator light

There is a replacement indicator light for the water filter cartridge on the dispenser. This light will turn orange to tell you that you need to replace the filter soon.

The filter cartridge should be replaced when the replacement indicator light turns red or if the flow of water to the dispenser or icemaker decreases.

When to replace the filter on models without a replacement indicator light

The filter cartridge should be replaced every *six months* or earlier if the flow of water to the dispenser or icemaker decreases.

Removing the filter cartridge

If you are replacing the cartridge, first remove the old one by slowly turning it to the left. *Do not* pull down on the cartridge. A small amount of water may drip down.

CAUTION: To reduce the risk associated with property damage due to water leakage, read and follow instructions before installation and use of this system. Installation and use MUST comply with all state and local plumbing codes.

Installing the filter cartridge

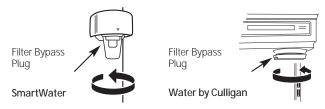
- 1 Fill the replacement cartridge with water from the tap to allow for better flow from the dispenser immediately after installation.
- Line up the arrow on the cartridge and the cartridge holder. Place the top of the new cartridge up inside the holder.

 Do not push it up into the holder.
- 3 Slowly turn it to the right until the filter cartridge stops. DO NOT OVERTIGHTEN. As you turn the cartridge, it will automatically raise itself into position. The cartridge will move about a ½ turn.
- 4 Run water from the dispenser for 1-1/2 gallons (about three minutes) to clear the system and prevent sputtering.
- Press and hold the RESET WATER FILTER pad (on some models) on the dispenser for three seconds.

NOTE: A newly installed water filter cartridge may cause water to spurt from the dispenser.

Filter bypass plug

You must use the filter bypass plug when a replacement filter cartridge is not available. The dispenser and the icemaker will not operate without the filter or filter bypass plug.



To use the filter bypass plug on Water by Culligan™ models, you must first remove the filter adaptor from the cartridge holder by turning it to the left.

⚠ WARNING

To reduce the risk associated with choking, do not allow children under 3 years of age to have access to small parts during the installation of this product. The disposable filter cartridge should be replaced every 6 months at the rated capacity, or sooner if a noticeable reduction in flow rate occurs.

For the maximum benefit of your filtration system, GE recommends the use of GE-branded filters only. Using GE-branded filters in GE and Hotpoint® refrigerators provides optimal performance and reliability. GE filters meet rigorous industry NSF standards for safety and quality that are important for products that are filtering your water. GE has not qualified non-GE-branded filters for use in GE and Hotpoint refrigerators and there is no assurance that non-GE-branded filters meet GE's standards for quality, performance and reliability.

If you have questions, or to order additional filter cartridges, visit our website at www.gewaterfilters.com or call GE Parts and Accessories, 800.626.2002.

Customers in Canada should consult the yellow pages for the nearest Camco Service Center.

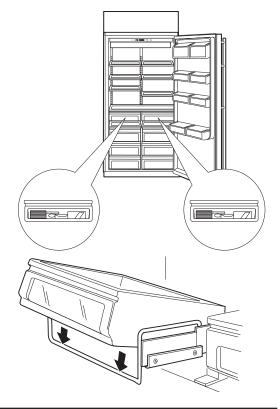
Refrigerator— Sealed snack pans

The sealed snack pans retain high humidity for the convenient storage of lunch meats and cheese, hors d'oeuvres, spreads and snacks.

To remove a snack pan, pull the pan out and lift the front of the pan up until it snaps out of the wire holder.

To remove the upper drawers when the door cannot be opened fully, the shelf above the drawers must be removed. Push the shelf back, then lift up. Tilt the cover and take it out.

To replace a snack pan, place the back of the pan in the wire holder. Lower the front of the pan, then push down until the front of the pan snaps into the wire holder.



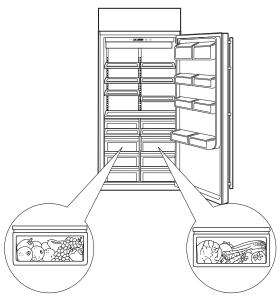
Refrigerator— Storage drawers

The upper drawers have individual, adjustable humidity controls that let you control the amount of cold air entering the drawers.

Slide the control all the way to the High setting and the drawer provides higher humidity levels recommended for most leafy vegetables.

Slide the control all the way to the Low setting and the drawer provides lower humidity levels recommended for most fruits.

Excess water that may accumulate in the bottom of the drawers should be emptied and the drawers wiped dry.

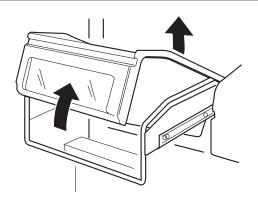


Drawer removal

Drawers in the refrigerator/freezer will stop before coming all the way out, to help prevent contents from spilling onto floor.

To remove a drawer, pull the drawer out and lift the front of the drawer up and out of the wire holder. Lift the back of the drawer up and out.

To replace a drawer, place the back of the drawer in the wire holder, making sure the extensions of the side of the drawer fit into the back of the wire holder. Lower the front of the drawer into the wire holder. Press firmly on the top of the drawer.



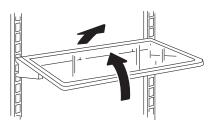
Adjustable shelves

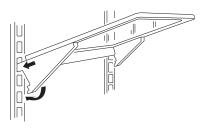
Tempered glass shelves in the refrigerator and wire shelves in the freezer enable you to make efficient shelf arrangements to fit your family's food storage needs.

To remove shelves: Tilt shelf up at front, then lift it up and out of tracks on rear wall of refrigerator/freezer.

Handle glass shelves carefully. Rough handling of tempered glass can cause it to shatter.

To replace shelves: Select desired shelf height. With shelf front raised slightly, engage top lugs in tracks at rear of cabinet. Then lower front of shelf until it locks into position.

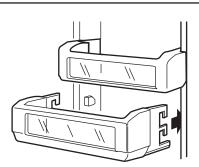




Door shelves

Some door shelves are adjustable and can be moved up and down to meet your storage needs. The deeper door shelves must be placed at the bottom of the door.

To remove: Lift the shelf up and slide it towards you.



ZSAB1 Sabbath Mode Product Kit (available at extra cost) The Sabbath Mode Product Kit was designed for use on the Jewish Sabbath and Holidays. The Sabbath Mode feature makes it possible for observant Jews to refrigerate and freeze food during the duration of the holiday.

The Sabbath Mode feature can be set to override typical reactions to actions in your refrigerator. While in the Sabbath Mode, your refrigerator will still operate normally. However, the refrigerator will not respond to your actions.

While in the Sabbath Mode, you may notice the fan running when the door is opened; however, this is not a result of your actions. The fan will operate at random times. The defrost heater will continue to defrost the refrigerator and freezer and will be activated on a timer. The defrost heater will not defrost as a result of door openings or any consumer actions.

ON/OFF—To activate, raise the top grille panel and set the Sabbath Mode switch to the **ON** position. A green LED light will be visible below the Sabbath Mode Kit switch. The light will be visible when the grille is closed between the grille door and compartment doors.

DISPLAYS, ALARMS and LIGHTS—The main temperature control displays will be deactivated; therefore they will not be lit, sound a tone or operate when touched. Door alarms and lights will be disabled.

ICEMAKER—The icemaker will continue to operate. The icemaker can be disabled by setting the icemaker power switch to the OFF position (see Automatic Icemaker). To obtain ice, open the freezer door and remove the cubed ice from the ice bin.

This Sabbath Mode Product Kit can be purchased from your local appliance dealer. The ZSAB1 Kit is designed for use with all Monogram Built-In Refrigerators manufactured after 2008. To locate your nearest dealer, visit our web site monogram.com or call 1.800.626.2000. In Canada, call 1.800.561.3344. Order Kit # ZSAB1.

NOTE: The Sabbath Mode Product Kit must be installed by a qualified service technician.

NOTE: If installing the refrigerator and freezer as a pair, 2 Sabbath Mode Kits must be ordered.

Cleaning outside.

Door handles and trim—Clean with a cloth dampened with soapy water. Dry with a soft cloth.

Keep the outside clean. Wipe with a clean cloth lightly dampened with mild liquid dish detergent. Dry with a clean, soft cloth.

Do not wipe the refrigerator/freezer with a soiled dish cloth or wet towel. These may leave a residue that can damage the finish. Do not use scouring pads, powdered cleaners, bleach or cleaners containing bleach because these products can scratch and damage the finish.

Stainless steel—Regularly clean and polish the Stainless Steel Door Panels and Handles (on some models) with a commercially available stainless steel cleaner such as *Stainless Steel Magic™* to preserve and protect the fine finish. *Stainless Steel Magic* is available through GE Parts and Accessories, 800.626.2002, or GEAppliances.com. Order part number WX10X15.

Do not use appliance wax or polish on the stainless steel.

Cleaning inside



To help prevent odors, leave an open box of baking soda in the refrigerator/freezer.

Turn off power at the circuit breaker or fuse box before cleaning. If this is not practical, wring excess moisture out of

sponge or cloth when cleaning around switches, lights or controls.

Use warm water and baking soda solution—about a tablespoon (15 ml) of baking soda to a quart (1 liter) of water. This both cleans and neutralizes odors. Thoroughly rinse and wipe dry.

Other parts of the refrigerator/freezer—including door gaskets, meat and vegetable drawers, ice storage bin and all plastic parts—can be cleaned the same way. After cleaning the door gaskets, apply a thin layer of petroleum jelly to the door gaskets at the hinge side. This helps keep the gaskets from sticking and bending out of shape.

Avoid cleaning cold glass shelves with hot water because the extreme temperature difference may cause them to break. Handle glass shelves carefully. Rough handling of tempered glass can cause it to shatter.

Do not wash any plastic refrigerator/freezer parts in the dishwasher.

Preparing for vacation

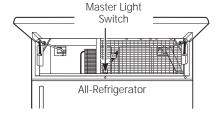
For long vacations or absences, remove food from the refrigerator/freezer. Set the control to **OFF**, and clean the interior with a baking soda solution of one tablespoon (15 ml) of baking soda to one quart (1 liter) of water. Leave the door open.

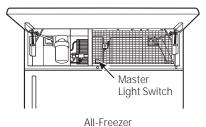
For shorter vacations, remove perishable foods and leave the control at the regular setting. However, if the room temperature is expected to drop below 60°F (16°C), follow the same instructions as for extended vacations.

Move icemaker power switch to the **OFF** position and shut off the water supply to the freezer.

Using the master light switch

This feature turns off the lights inside the unit. The switch is located behind the top access panel. Lift up the panel to access the switch. Turning off the master switch does not turn off all power to the unit.





Light bulb replacement

For upper and lower light bulb replacement, call for service.

Refrigerator/ freezer location

Do not install the refrigerator/freezer where temperatures will be below 60°F (16°C) because it will not run often enough to maintain proper temperatures, and the refrigerator will develop high internal humidity.

For proper installation, the refrigerator/ freezer must be placed on a level surface of hard material the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator/freezer, or approximately 1,200 lbs. each. See the Installation Instructions for complete directions.

Clearances

If the refrigerator/freezer is to be installed in a corner, a 4" clearance is required on the hinge side for a 90° door opening and access to fresh food drawers. A 15" clearance is required on the hinge side to remove pans. A 25" clearance is required on the hinge side for a full 130° door swing.

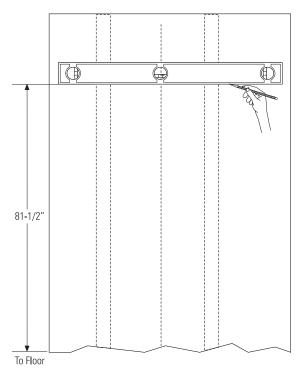
No other clearances at top, sides or back are required. See the Installation Instructions for complete directions.

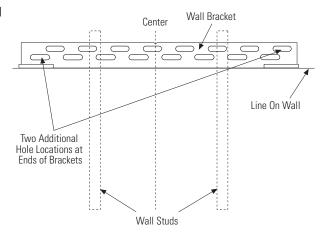
Anti-tip bracket

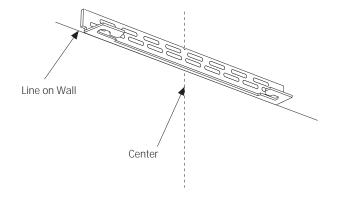
The unit is top-heavy and must be secured to prevent the possibility of tipping forward. An anti-tip bracket must be installed to secure this unit to the wall. The following pages show the installation of this bracket.

Anti-tip bracket installation

- The kit supplied with the unit contains 2 lag bolts and 4 toggles with bolts. The wall bracket will be attached to the wall in 4 places.
- Measure the opening where the unit is to be installed. Mark the center with a vertical line.
- Measure up 81 1/2" from the floor. Mark this point on the wall.
- Using a level, draw a horizontal line on the wall at this height.
- Locate at least 2 studs on the back wall.
 Mark these points on the horizontal line.
- Place the bottom of the wall bracket with tabs on the horizontal line. Align the center notch on the bracket with the center line on the wall.
- The anti-tip wall bracket has a series of holes.
 Select 2 holes that match with the located studs. Make sure the holes selected are on the center of the studs. Mark the wall at these points.
- Mark an additional hole at each end of the bracket. If one of the studs is closer to the end of the bracket, mark an additional hole towards the center of the bracket.
- Drill 1/2" holes into the wall board at the locations marked for the toggles to be mounted (not the stud markings).
- Drill 3/16" holes into wooden studs where marked. If steel stud construction, drill 1/2" holes into the studs where marked. You will use 2 toggles with the metal studs.







Anti-tip bracket installation (cont.)

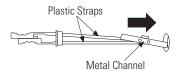
Install Wall Toggles:

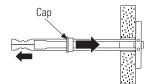
The wall toggles and bolts can be ordered as Service Kit #WR49X10193. Wall toggles are installed in the drywall and metal studs for stability. Install the wall toggles as follows:

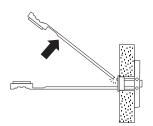
- Drill 1/2" holes at the wall markings made in the holes at the ends of the wall bracket.
- Hold the metal channel flat against the plastic straps and slide the channel through the hole.
- Gently pull back at the ends of the plastic straps to make the channel rest flush behind the wall.
- Hold the ends of the straps in one hand and slide the plastic cap along the straps until the flange of the cap is flush with the wall.
- Place your thumb between the plastic straps and bend up and down to snap the straps off at the wall.

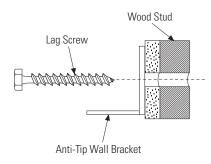
Install Screws and Bolts:

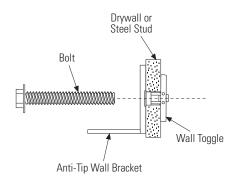
- Have someone hold the wall bracket centered in place with each of the holes aligned with the correct opening in the bracket and level with the horizontal line.
- Insert the lag screws through the bracket and into the stud. Tighten with a wrench.
- Insert the bolts into the toggle by hand until snug. Tighten with a wrench.











Anti-tip bracket installation (cont.)

Remove Grilles for Access to Anti-Tip Locking Hooks

Fresh Food Unit

- Open the access door.
- Remove the 4 screws from the grille.
- Pull the bottom of the grille forward, down and out to remove.

Freezer Unit

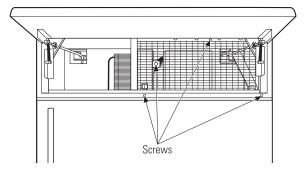
- Open the access door.
- Remove the 4 screws from the grille.
- Pull the bottom of the grille forward, down and out to remove.

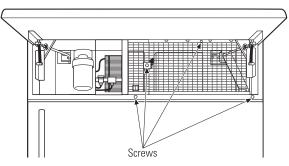
Power Cord

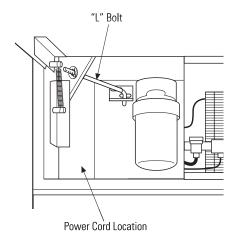
Locate the power cord inside the left cavity. If it has not been adjusted so the plug is easily accessible, do so now.

Move Unit into Final Position

- Move refrigerator toward its final installed location. Align the tabs on the wall bracket with the openings in the back of the unit.
- The unit has "L" bolts in the upper left and right corners inside of the access compartment. These bolts will interlock with the wall bracket and secure the unit using the washers and hair pin cotters in the hardware kit once the unit has been leveled and is in the final position.







Level unit

All models have 4-point leveling. The front is supported by leveling legs; the rear is supported by adjustable wheels. Both are accessible from the front of the unit.

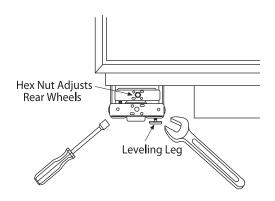
- To level the back of the unit, turn the 7/16" hex nut located above the front wheels. Turn clockwise to raise or counterclockwise to lower the unit.
- For front leveling, use a 1-1/4" open-end wrench.
- Adjust height of unit to match installation cutout opening 83-1/2 to 84-1/2". The unit should be level and plumb with cabinetry.

▲CAUTION:

The rear leveling wheels and front leveling legs are limited to a maximum height adjustment of 1". If the installation requires more than 84-1/2" height, the installer should elevate the unit on a sheet of plywood or runners. Cabinetry trim could also be added across the top of the opening to shorten the opening. If you attempt to raise the unit more than 1", you will damage the front leveling legs and the rear leveling wheels.

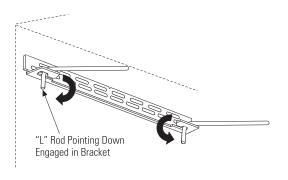
APRUDENCE

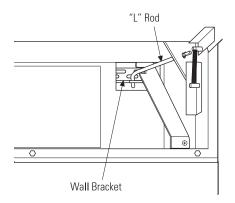
Les roues de nivellement arrière et les pattes de nivellement avant permettent un réglage maximal de 25 mm (1 po). Si l'ouverture pour l'appareil ménager a une hauteur supérieure à 2,15 m (84-1/2 po), l'installateur doit élever l'appareil ménager sur une feuille de contreplaqué ou des glissières. Il est également possible d'ajouter des baguettes de finition des placards sur le haut de l'ouverture afin de la réduire. Lever l'appareil ménager de plus de 25 mm (1 po) endommage les pattes de nivellement avant et les roues de nivellement arrière.

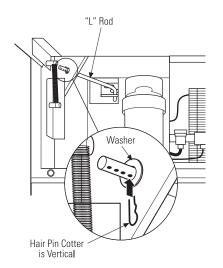


Secure unit to wall

- The "L" rods can be found in the upper left and right corners of the unit in the access compartment. Look through the access compartment to make sure the rods line up with the anti-tip bracket.
- There are 2 washers and a hair pin cotter per rod. Remove the washers and hair pin cotter from the end of the rod.
- Rotate and move the "L" rod into the slot in the anti-tip bracket tab. Once it is in the slot, rotate the "L" rod so the hook portion is pointing down. The holes at the front end of the rod should be in a vertical position. Do this to both sides.
- Pull out on the end of the rod to make sure it is secure in the bracket.
- Locate the hole on the rod that is closest to the unit. A hair pin cotter will be put through this hole to secure the rod. If this hole appears to be too far away for a snug fit against the unit, add the washers one at a time until the pin will fit tightly into the hole.
- Align the straight section of the pin with the hole from the underside of the rod. Push the pin up until it snaps into position. Pliers may be used. NOTE: The hair pin cotter must be vertical when this step is completed to ensure the "L" rod is engaged in the bracket.
- Check the rod for tightness by pulling forward.
 If the rod moves, remove the hair pin cotter and place another washer on the rod.
 Reinsert the pin.
- · Replace the grille panel.







Questions? Use this problem solver!

PROBLEM	POSSIBLE CAUSE
REFRIGERATOR/ FREEZER DOES NOT OPERATE MOTOR OPERATES FOR LONG PERIODS OR CYCLES ON AND OFF FREQUENTLY	 May be in defrost cycle when motor does not operate for about 45 minutes. Temperature control in the OFF position. If interior light is not on, refrigerator/freezer may not be plugged in at wall outlet. The house fuse is blown/house circuit breaker is tripped. Replace fuse or reset the breaker. The Sabbath Mode Kit may be installed and operating. Turn off the Sabbath Mode device. Normal when refrigerator/freezer is first plugged in. Wait 24 hours or the refrigerator/freezer to completely cool down. Often occurs when large amounts of food are placed in refrigerator/freezer. This is normal.
(Modern refrigerators and freezers with more storage space and a larger freezer require more operating time. They start and stop often to maintain even temperatures.)	 Door left open or package holding door open. Hot weather or frequent door openings. This is normal. Temperature control set at the coldest setting. See Temperature Control.
VIBRATION OR RATTLING (Slight vibration is normal.)	Refrigerator may not be properly installed.
THUMPING SOUND WHEN DOOR IS CLOSED	 This is a normal operating sound. The mechanism that closes the door makes a slight thumping sound as it passes over its lever point, at approximately 80 degrees. Closing the door slowly will minimize the sound.
OPERATING SOUNDS	 The variable speed compressor motor. Normal fan air flow—multiple fans blow cold air through the fresh food and freezer compartments—another fan cools the compressor motor. The fans change speeds in order to provide optimal cooling and energy savings. These NORMAL sounds will also be heard from time to time: You may hear a whooshing or gurgling sound when the door closes. This is due to pressure equalizing within the refrigerator. A water dripping sound may occur during the defrost cycle as ice melts from the evaporator and flows into the drain pan. The flow of refrigerant through the freezer cooling coils may make a gurgling sound like boiling water. Water dropping on the defrost heater can cause a sizzling, popping or buzzing sound during the defrost cycle. You may hear cracking or popping sounds when the refrigerator is first plugged in or during/after the defrost cycle. This happens as the refrigerator cools to the correct temperature. The compressor may cause a clicking or chirping sound when attempting to restart (this could take up to 5 minutes). The electronic control board may cause a clicking sound when relays activate to control refrigerator components. Ice cubes dropping into the bin and water running in pipes as icemaker refills. The icemaker water valve will buzz when the icemaker fills with water.

Questions? Use this problem solver! (cont.)

PROBLEM	POSSIBLE CAUSE
DOOR NOT CLOSING PROPERLY	 Package may be holding door open. Check the door gasket; it may be out of position Refrigerator is not level. See Installation Instructions.
REFRIGERATOR/ FREEZER TOO WARM	 Temperature control not set cold enough. See Temperature Control. Warm weather or frequent door openings. Door left open for long time. Package may be holding door open.
ACTUAL TEMPERATURE NOT EQUAL TO SET TEMPERATURE	 Refrigerator just plugged in. Allow 24 hours for system to stabilize. Door open for too long. Allow 24 hours for system to stabilize. Warm food added to refrigerator. Allow 24 hours for system to stabilize. Defrost cycle is in process. Allow 24 hours for system to stabilize.
FROST OR ICE CRYSTALS ON FROZEN FOOD (Frost within package is normal.)	Door left open or package holding door open. Too frequent or too long door openings.
SLOW ICE CUBE FREEZING	 Door may have been left open. Turn temperature control to a colder setting. Package may be holding door open.
WATER SPURTING FROM DISPENSER	Newly installed filter cartridge. Run water from the dispenser for 1 1/2 gallons (3 mins).
ICE CUBES HAVE ODOR/TASTE	 Old cubes need to be discarded. Ice storage bin needs to be emptied and washed. Unsealed packages in freezer may be transmitting odor/taste to ice cubes. Interior of freezer needs cleaning. See Care and Cleaning. Poor-tasting incoming water. Change the water filter.
AUTOMATIC ICEMAKER DOES NOT WORK	 Icemaker power switch is in the O (off) position. Water supply turned off or not connected. Freezer too warm. Piled up cubes in storage bin may cause icemaker to shut off too soon. Level cubes by hand.
MOISTURE FORMS ON OUTSIDE OF REFRIGERATOR/FREEZER	Not unusual during periods of high humidity. Wipe surface dry.
MOISTURE COLLECTS INSIDE	 Too frequent or too long door openings. In humid weather, air carries moisture into refrigerator/freezer when doors are opened.
REFRIGERATOR/ FREEZER HAS ODOR	 Foods with strong odors should be tightly covered. Check for spoiled food. Interior needs cleaning. See Care and Cleaning. Defrost water system needs cleaning. Keep open box of baking soda in refrigerator/freezer; replace every 3 months.
INTERIOR LIGHT DOES NOT WORK	 No power at outlet. Light bulb needs replacing. See Call for service. Master light switch may be in the OFF position. Switch to ON. The Sabbath Mode Kit may be installed and operating. Turn off Sabbath Mode device.
DOOR DIFFICULT TO REOPEN IMMEDIATELY AFTER CLOSING	Tight door seal is due to pressure equalizing within the refrigerator. After closing the door, wait 5–30 seconds to reopen.

Performance Data Sheet SmartWater™ Filtration System—GE MWF Cartridge

The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system as specified in NSF/ANSI Standard 42 and Standard 53. System tested and certified by NSF International against NSF/ANSI Standard 42 and Standard 53 for the reduction of substances listed below.

Capacity 300 Gallons (1,135 Liters). Contaminant Reduction Determined by NSF testing.

Substance Tested for Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.5%	0.05 mg/L	N/A	≥ 50%	J-00077703
Nominal Particulate							
Class I, , ≥0.5 to < 1.0 µm	7,833,333 pts/mL	At least 10,000 particles/mL	99.7%	18,617 pts/mL	N/A	≥85%	J-00077704
Cyst*	101,000 cysts/L	Minimum 50,000 cysts/L	99.99%	1 cyst/L	N/A	≥99.95%	J-00100036
Asbestos	47 MF/L	107 to 108 fibers/L; fibers greater than 10 µm in length	>99%	<1 MF/L	N/A	≥99%	J-00077707
Atrazine	0.009 mg/L	0.009 mg/L ± 10%	94.5%	0.0005 mg/L	0.003 mg/L	N/A	J-00077708
Benzene	0.016 mg/L	0.015 mg/L ± 10%±	96.7%	0.0005 mg/L	0.005 mg/L	N/A	J-00077717
Carbofuran	0.08 mg/L	0.08 mg/L ± 10%	98.7%	0.001 mg/L	0.04 mg/L	N/A	J-00077718
Endrin	0.007 mg/L	0.006 mg/L ± 10%	97.1%	0.0002 mg/L	0.002 mg/L	N/A	J-00100039
Lead @ pH 6.5	0.152 mg/L	0.15 mg/L ± 10%	99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00077722
Lead @ pH 8.5	0.148 mg/L	0.15 mg/L ± 10%	99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00077723
Lindane	0.002 mg/L	0.002 mg/L ± 10%	99.0%	0.00002 mg/L	0.0002 mg/L	N/A	J-00077726
Mercury @ pH 6.5	0.0058 mg/L	0.006 mg/L ± 10%	93.2%	0.0004 mg/L	0.002 mg/L	N/A	J-00100037
Mercury @ pH 8.5	0.0061 mg/L	0.006 mg/L ± 10%	93.2%	0.0004 mg/L	0.002 mg/L	N/A	J-00092355
P-Dichlorobenzene	0.222 mg/L	0.225 mg/L ± 10%	99.8%	0.005 mg/L	0.075 mg/L	N/A	J-00077729
Tetrachloroethylene	0.015 mg/L	0.015 mg/L ± 10%	96.7%	0.0005 mg/L	0.005 mg/L	N/A	J-00082184
Toxaphene	0.015 mg/L	0.015 mg/L ± 10%	93.2%	0.001 mg/L	0.003 mg/L	N/A	J-00077730
2,4-D	0.218 mg/L	0.210 mg/L ± 10%	99.5%	0.0009 mg/L	0.07 mg/L	N/A	J-00085470

^{*}Based on the use of Cryptosporidium parvum oocysts.

The following pharmaceutical reduction claims have not been certified by NSF International or the state of California. Claims tested and verified by independent laboratory:

				Average Product	Max Permissible		
Contaminant		NSF specified	Avg %	Water	Product Water	NSF Reduction	NSF
Reduction	Average Influent	Challenge Concentration	Reduction	Concentration	Concentration	Requirements	Test Report
Atenolol	978 ng/L	N/A	99.5%	5.0 ng/L	N/A	N/A	J-00121587
Fluoxetine	907 ng/l	N/A	99.4%	5.4 ng/L	N/A	N/A	J-00121587
Ibuprofen	885 ng/L	N/A	94.1%	52.3 ng/L	N/A	N/A	J-00121588
Progesterone	1097 ng/L	N/A	99.5%	5.0 ng/L	N/A	N/A	J-00121589
Trimethoprim	415 ng/L	N/A	99.5%	2.0 ng/L	N/A	N/A	J-00121587

Application Guidelines/Water Supply Parameters

Service Flow	0.5 gpm (21.9 lpm)	Water Pressure	40-120 psi (2.8-8.2 bar)
Water Supply	Potable Water	Water Temperature	33°F-100°F (0.6°C-38°C)

It is essential that the manufacturer's recommended installation, maintenance and filter replacement requirements be carried out for the product to perform as advertised. See Installation Manual for Warranty information.

Note: While the testing was performed under standard laboratory conditions, actual performance may vary.

Replacement Cartridge: MWF. For estimated costs of replacement elements please call 1-800-626-2002 or visit our website at www.geapplianceparts.com.

≜ WARNING

To reduce the risk associated with ingestion of contaminants:

 Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before and after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment Number 10350-MN-005.

For conditions of use, health claims certified by the California Department of Public Health, and replacements, see performance data sheet. California Department of Public Health Certification #05-1698. The contaminants or other substances removed or reduced by this water filter are not necessarily in all users' water.

NOTICE

To reduce the risk associated with property damage due to water leakage:

- Read and follow use instructions before installation and use of this system.
- Installation and use MUST comply with all state and local plumbing codes.
- Do not install if water pressure exceeds 120 psi (8.2 bar). If your water pressure
 exceeds 80 psi, you must install a pressure-limiting valve. Contact a plumbing
 professional if you are uncertain how to check your water pressure.
- Do not install where water hammer conditions may occur. If water hammer conditions exist you must install a water hammer arrester. Contact a plumbing professional if you are uncertain how to check for this condition.
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100° F (38° C).
- Protect filter from freezing. Drain filter when temperatures drop below 33°F (0.6°C).
- The disposable filter cartridge must be replaced every 6 months at the rated capacity, or sooner if a noticeable reduction in flow rate occurs.



Tested and certified by NSF International against NSF/ANSI Standard 42 and Standard 53 in model GE MWF for the reduction of the claims specified on the performance data sheet.

State of California Department of Public Health

Water Treatment Device Certificate Number

05-1698

Date Issued: February 2,2010 Modified June 25, 2013

Trademark/Model Designation	Replacement Elements
GE MWF	MWF
6 5	PLWF
A SON THE	EK *** CONTENT
Manufacturer: General Electric Company	- A 8 - C
184.85	V
The water treatment device(s) listed on this certificate hav	ya mat tha tacting raquiraments nursuant to
Section 116830 of the Health and Safety Code for the following	
Section 110030 of the Health and Safety Code for the following	Jwing nearth related containmants.
8 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Microbiological Contaminants and Turbidity	Inorganic/Radiological Contaminants
Cysts	Asbestos
MINING APPLANT	Lead Mercury
1 2 8 5 5 TO COME	Mercury
Organic Contaminants	TO STORY
Carbofuran	2
Endrin	
p-Dichlorobenzene	B. B.
Benzene	
Atrazine	11 1 1 1 B
Lindane	12 18 B
Tetrachloroethylene	9 (3)
Toxaphene	
2,4- D	DNIS
Jan - It	OHIS
- COLORE	COO CO
Rated Service Capacity 300 gallons	Rated Service Flow: 0.5 gallons per minute

Conditions of Certification

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems for cyst reduction may be used on disinfected waters that contain filterable cysts.

With the purchase of your new Monogram appliance, receive the assurance that if you ever need information or assistance from GE, we'll be there. All you have to do is call!

GE Answer Center®

In the USA: 800.626.2000

Whatever your question about any Monogram major appliance, GE Answer Center® information service is available to help. Your call—and your question—will be answered promptly and courteously. Call the GE Answer Center® Monday to Friday, 8 a.m. to 10 p.m. EST, and Saturday, 8 a.m. to 7 p.m.

OR

Visit our Website at: monogram.com In Canada, call 1.800.561.3344.

In-Home Repair Service

In the USA: 800.444.1845

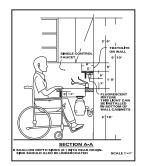
In Canada: 1.800.561.3344

A GE consumer service professional will provide expert repair service, scheduled at a time that's convenient for you. To schedule service, call Monday to Friday, 7 a.m. to 10 p.m. EST, or Saturday and Sunday, 8 a.m. to 6 p.m. Many GE Consumer Service company-operated locations offer you service today or tomorrow, or at your convenience. Our factory-trained technicians know your appliance inside and out—so most repairs can be handled in just one visit.

In Canada: Monday to Friday, 7 a.m. to 8 p.m. and Saturday, 8 a.m. to 5 p.m. EDST.

For Customers With Special Needs...

In the USA: 800.626.2000



GE offers Braille controls for a variety of GE appliances, and a brochure to assist in planning a barrier-free kitchen for persons with limited mobility.

Consumers with impaired hearing or speech who have access to a TDD or a conventional teletypewriter may call 800.TDD.GEAC (800.833.4322) to request information or service.

Service Contracts

In the USA: 800.626.2224

In Canada: 1.800.561.3344

You can have the secure feeling that GE Consumer Service will still be there after your warranty expires. Purchase a GE contract while your warranty is still in effect and you'll receive a substantial discount. With a multiple-year contract, you're assured of future service at today's prices.

Parts and Accessories

In the USA: 800.626.2002

In Canada: 1.800.561.3344

Individuals qualified to service their own appliances can have parts or accessories sent directly to their home. The GE parts system provides access to over 47,000 parts...and all GE Genuine Renewal Parts are fully warranted. VISA, MasterCard and Discover cards are accepted. VIsit www.geappliances.com.

User maintenance instructions contained in this manual cover procedures intended to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

YOUR MONOGRAM REFRIGERATOR AND FREEZER WARRANTY Staple sales slip or cancelled check here. Proof of original purchase date is needed to obtain service under warranty.

WHAT IS COVERED

From the Date of the Original Purchase

LIMITED TWO-YEAR WARRANTY

For two years from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace any part of the refrigerator or freezer that fails because of a manufacturing defect.

LIMITED FIVE-YEAR WARRANTY

For five years from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace any part of the sealed refrigerating system (the compressor, condenser, evaporator and all connecting tubing) that fails because of a manufacturing defect.

LIMITED ADDITIONAL SIXTH- THROUGH TWELFTH-YEAR WARRANTY ON THE SEALED SYSTEM

For the sixth through twelfth year from the date of the original purchase, we will provide, free of charge, replacement parts for any part of the sealed refrigerating system (the compressor, condenser, evaporator and all connecting tubing) that fails because of a manufacturing defect. You pay for the service trip to your home and for service labor charges.

LIMITED THIRTY-DAY WARRANTY ON WATER FILTER CARTRIDGE (Water filter, if included)

From the date of the original purchase we will provide, free of charge, replacement parts for any part of the water filter cartridge that fails because of a manufacturing defect. During this limited thirty-day warranty, we will also provide, free of charge, a replacement water filter cartridge.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in the 48 mainland states, Hawaii, Washington, D.C. or Canada. If the product is located in an area where service by a GE 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 Service location for service. In Alaska the warranty is the same except that it is LIMITED because you must pay to ship the product to the service shop or for the service technician's travel costs to your home.

All warranty service will be provided by our Factory Service Centers or by our authorized Customer Care® servicers during normal working hours.

Should your appliance need service, during warranty period or beyond, in the USA call 800.444.1845. In Canada: 800.561.3344. Please have your serial number and model number available when calling for service.

WHAT IS NOT COVERED

- Service trips to your home to teach you how to use the product.
- Replacement of house fuses or resetting of circuit breakers.
- Damage to the product caused by accident, fire, floods or acts of God.
- Failure of the product if it is used for other than its intended purpose or used commercially.
- · Damage caused after delivery.
- Improper installation, delivery or maintenance.
 If you have an installation problem, contact your dealer or installer. You are responsible for providing adequate electrical, plumbing and other connecting facilities.
- Replacement of the light bulbs, if included, or water filter cartridge, if included, other than as noted above.
- Replacement of the water filter cartridge, if included, due to water pressure that is outside the specified operating range or due to excessive sediment in the water supply.
- Loss of food due to spoilage (in the USA only).
- Incidental or consequential damage caused by possible defects with this appliance.
- Product not accessible to provide required service.
- Damage caused by a non-GE brand water filter.

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.

Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion 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/province to province. To know what your legal rights are in your state/province, consult your local or state/provincial consumer affairs office or your state's Attorney

General.

Warrantor in USA: General Electric Company, Louisville, KY 40225

Warrantor in Canada: Mabe Canada Inc.

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