IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

GE Appliances website
For more information on your refrigerator’s operation, visit www.GEAppliances.com

REFRIGERATOR SAFETY INFORMATION

This is the safety alert symbol. This symbol alerts you to potential hazards that can kill or hurt you and others. All safety messages will follow the safety alert symbol and the word “DANGER”, “WARNING”, or “CAUTION”. These words are defined as:

DANGER Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
WARNING Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
CAUTION Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

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 cleaning and making repairs.
- NOTE: Repairs must be performed by a qualified Service Professional.
- Replace all parts and panels before operating.
- Because of potential safety hazards under certain conditions, we strongly recommend against the use of an extension cord. However, if you must use an extension cord, it is absolutely necessary that it be a UL-listed (in the United States) or a CSA certified (in Canada), 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 15 amperes (minimum) and 120 volts.
- 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.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Power to the refrigerator cannot be disconnected by any setting on the control panel, refrigerator must be unplugged to remove power.
- Do not allow children to climb, stand or hang on the door handles or the shelves in the refrigerator. They could seriously injure themselves.
- 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.
- 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.
- Use a sturdy glass when dispensing ice (on models with ice dispenser)
IMPORTANT SAFETY INFORMATION.
READ ALL INSTRUCTIONS BEFORE USING.

SAFETY (CONT.)
INSTALLATION

**WARNING** Explosion Hazard.
Keep flammable materials and vapors, such as gasoline, away from refrigerator. Failure to do so can result in fire, explosion, or death.

**WARNING** Tip Over Hazard.
Built-in style models (model PYE, CYE, and PWE) are top heavy, especially with any doors open. These models must be secured with the anti-tip floor bracket to prevent tipping forward, which could result in death or serious injury. Read and follow the entire installation instructions for installing the anti-tip floor bracket packed with your refrigerator.

CONNECTING ELECTRICITY

**WARNING** Electrical Shock Hazard.
Plug into a grounded 3-prong outlet
Do not remove the ground prong
Do not use an adapter
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.

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 away from the wall, be careful not to roll over or damage the power cord.
IMPORTANT SAFETY INFORMATION.
READ ALL INSTRUCTIONS BEFORE USING.

SAFETY (CONT.)

HOT WATER DISPENSER

WARNING Scalding Hazard.
The hot water dispenser is capable of heating water to a temperature of approximately 185°F (85°C). Water temperatures above 125°F (52°C) can cause severe burns or death from scalding. Children, the disabled, and the elderly are at highest risk of being scalded.

Use this appliance only for its intended purpose as described in this Owner’s Manual. To reduce the risk of severe burns, scald injuries, or death when using your hot water dispenser, the instructions below must be followed:

- The water coming from the dispenser is very hot. Use extreme caution when dispensing and drinking water. Allow water to cool to a drinkable temperature before drinking.
- When dispensing water below 125°F, always test the temperature of the water before drinking.
- When dispensing hot water, the container can become very hot. Use a temperature insulating container, such as ceramic or Styrofoam. Using container materials such as paper or plastic may result in a burn while holding the cup. Do not use glass containers, as thermal shock can cause the container to break and may result in scalding or lacerations.
- Do not permit children to use the hot water dispenser.
- The hot water dispensing knob requires both twist and push motions in order to reduce the risk of hot water being dispensed unintentionally or by small children. Do not tamper with or modify the hot water dispensing knob.
- Always follow the formula manufacturer’s instructions for preparation of baby formula.
- Hold your cup or container close to the dispensing point to minimize splashing of hot water that could contact your hand. Do not dispense hot water into a cup resting on the dispenser tray, as this will increase water splash.
- Do not use with water that is microbiologically unsafe or of unknown quality.
- The hot water dispenser is designed to only dispense water. Do not attempt to heat or dispense anything other than water. Do not attempt to disassemble or clean the tank.
- A newly installed water filter cartridge will cause water to spurt from the dispenser. Run 2 gallons of water through the cold water dispenser (about 5 minutes) to remove air from the system. Until this air is removed from the system through the cold water dispenser, DO NOT use the hot water dispenser as it may result in spurting of hot water and lead to hot water scalding.
- The hot water dispensing tank is a non-pressurized tank, with a vent on the tank and a dispense tube outlet. Do not modify the system, close or block the dispense tube, or connect any other type of device to the tank or dispense tube. Doing so may lead to rupture of the tank and hot water scalding.

PROPER DISPOSAL OF YOUR OLD REFRIGERATOR

WARNING Suffocation and child entrapment hazard.
Remove fresh-food and freezer doors from the refrigerator, prior to disposal. Failure to do so can result in child entrapment which can lead to death or brain damage.

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 Refrigerator or Freezer:
- Take off the fresh food and freezer 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.

READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY.
SAVE THESE INSTRUCTIONS
About the features.

1. **Space-saving ice maker**
   Ice maker and bin are located on the door creating more usable storage space.

2. **Showcase LED lighting**
   LED lighting is positioned throughout the interior to spotlight areas in the refrigerator. LEDs are located under the fresh food door to light the freezer when opened.

3. **Drop-down tray**
   Allows for extra door storage when you need it and tucks away when you don’t.

4. **Full-width temperature controlled drawer**
   Adjustable temperature control bin that can accommodate larger items.

5. **Dairy bin**
   Separate compartment for your items.

6. **Utility bin**
   A utility bin designed for flexible storage.

7. **QuickSpace™ shelf**
   Functions as a normal full-sized shelf when needed and easily slides back to store tall items below.

8. **Spillproof shelves**
   Designed to capture your spills for easier clean up.

9. **Removable condiment bin**
   Separate bin designed for easy removal and storage.

10. **Removable door bin**
    Can be removed for those with a wall limiting the door opening.

11. **Climate zone bin**
    Separate bins for produce storage.

12. **In-the-door filter**
    Located in the door for more available space in the fresh-food section and easy replacement.

13. **Odor filter**
    Removes food smells and odors.
### About the features

**7 Door ice bin**
1. Open left fresh food door.
2. Pull down latch to release bin door.
3. Using handhold lift ice bucket up and out to clear locators in bottom of bin.
4. To replace the ice bucket, set it on the guide brackets and push until the ice bucket seats properly.
5. If bucket cannot be replaced, rotate the Ice Bucket Fork 1/4 turn clockwise.

**2 Drop down dairy bin**
1. Open right fresh food door.
2. Depress both buttons on lower sides and bin will drop down.
3. Reverse to reinstall.

**3 Door ice/water filter**

*Remove filter/bypass plug*
Push the indent on the cover and open filter door. Pull up on filter/bypass plug and pull straight out to remove.

*Installing the filter cartridge*
Push the indent at the bottom of the cover and open. Lift door and align tabs on filter to filter/holder and push filter into place.

*Filter cover is designed to be reinstalled if accidently removed*
About the controls with temperature settings.

CYE/CFE Control Style

![Control Panel Image]

Changing the Temperature
To Change the Refrigerator Temperature:
Access By: Temperature Button
Activate By: Below the word “Refrigerator”, use the arrows to select the desired temperature. Press DONE when finished to return to HOME screen.

To Change the Freezer Temperature:
Access By: Temperature Button
Activate By: Below the word “Freezer”, use the arrows to select the desired temperature. Press DONE when finished to return to HOME screen.

NOTE: For optimal temperature performance, we recommend to avoid placing food or other items directly at the air flow vents or the fresh food air tower, thus blocking the air flow.

To turn OFF cooling system, access SETTINGS from the HOME screen. Page over and tap COOLING SYSTEM ON. Press DONE to return to HOME screen.
To turn ON cooling system, access SETTINGS from the HOME screen. Page over and tap COOLING SYSTEM OFF. Press DONE to return to HOME screen.
Turning the cooling system off stops the cooling to refrigerator, but it does not shut off the electrical power.
About the controls features.

The temperature controls are preset in the factory at 37°F for the refrigerator compartment and 0°F for the freezer compartment. Allow 24 hours for the temperature to stabilize to the preset recommended settings.

The temperature controls can display both the SET temperature as well as the actual temperature in the refrigerator and freezer. The actual temperature may vary slightly from the SET temperature based on usage and operating environment.

NOTE: The refrigerator is shipped with protective film covering the temperature controls. If this film was not removed during installation, remove it now.

1. **Hot Water**
   - Dispenses up to 10 ounces of filtered hot water from user selected ranges of 90°F to 185°F.

2. **Hot Water Knob**
   - Illuminates to indicate hot water is ready. Dispenses with two motions: a counter-clockwise twist and then push to dispense.

3. **Precise Fill**
   - Precisely dispenses filtered water in accurate measurements in ounces, cups, quarts, or liters using paddle.

4. **Refrigerator temp control**
   - Adjust freezer compartment temperature.

5. **Fresh food temp control**
   - Adjust fresh food compartment temperature.

6. **TurboFreeze™ setting**
   - Activate TurboFreeze to quickly restore freezer temperatures after frequent door openings.

7. **TurboCool™ setting**
   - Activate TurboCool to quickly restore fresh food temperature after frequent door openings.

8. **Odor Remover setting**
   - Activate Odor Remove to remove food smells and odors.

9. **Lock controls**
   - Press and hold 3 seconds to lock out ice and water dispenser and all feature and temperature buttons.

10. **LED dispenser light**
    - LED lighting that can be turned on/off to light your dispenser.

11. **Photo Upload**
    - Insert USB memory stick to upload personal photos to the refrigerator LCD screen. LCD will provide on screen prompts to load and view slideshow.

12. **Additional Settings**
    - Connected Home ready
    - Slideshow
    - Reset filter
    - Ice maker on/off
    - Door alarm
    - Sound control
    - Cooling system On/Off
    - Metric/English units

**Additional Modes**

- **Sabbath Mode**
  - Press and hold lock & light simultaneously for 3 seconds to enter/exit Sabbath mode.
  - Activate Sabbath Mode to turn off interior lights, temperature control and advanced features. Compressor will run on a timed defrost when in Sabbath mode.
Using Odor Remover Mode

To access the Odor Remover Mode, press Express Modes on the main LCD screen.

Press Odor Remover to turn the mode On or Off. Press Done to return to the main menu.

The mode will automatically end after 4 hours.

Install/Replace Odor Filter

The Odor Filter is located in the upper left corner of the fresh food compartment. GE recommends replacement of the odor filter every 6 months or when odor becomes objectionable. A reminder will appear on the main screen after 6 months to change the filter.

To Replace Filter:

1. Remove the cover of the odor filter by sliding the front portion towards the front of the refrigerator.

2. Remove the old filter by pulling out.

3. Remove the replacement filter from the plastic. Insert the filter into the housing by pushing it in. The filter will snap into place.

To Reset the Odor Filter Replacement reminder on the main screen:

From the main screen on the LCD select Settings. Scroll until Odor Filter is visible and press. This shows the current status of the filter and how to reorder. To reset the reminder, press Reset.

Replace filter cover by sliding it on from the front. Make sure the front edge is flush against the refrigerator wall.

To order a replacement filter, call (877)-959-8686 or order online via www.geapplianceparts.com.
About the dispenser.

Water & Ice Dispenser
(See about the controls with Temperature settings & about the Control features)

If no water is dispensed when the refrigerator is first installed, there may be air in the water line system. Press the dispenser paddle for at least five minutes to remove trapped air from the water line and to fill the water system. To flush out impurities in the water line, throw away the first six full glasses of water.

**WARNING**  
**Laceration Hazard**  
- Never put fingers or any other object into ice crusher discharge opening. Doing so can result in contacting the ice crushing blades and lead to serious injury or amputation
- Use a sturdy glass when dispensing ice. A delicate glass may break and result in personal injury.

**Important Facts About Your Dispenser**
- Do not add ice from trays or bags to the door ice maker bucket. It may not crush or dispense.
- Avoid overfilling glass with ice and use of narrow glasses. Backed-up ice can jam the chute or cause the door in the chute to freeze shut. If ice is blocking the chute remove the ice bucket, poke it through with a wooden spoon.
- Beverages and foods should not be quick-chilled in the door ice maker bin. Cans, bottles or food packages in the storage drawer may cause the ice maker or auger to jam.
- To keep dispensed ice from missing the glass, put the glass close to, but not touching, the dispenser opening.
- Some crushed ice may be dispensed even though you selected **CUBED ICE**. This happens occasionally when a few cubes accidentally get directed to the crusher.
- After crushed ice is dispensed, some water may drip from the chute.
- Sometimes a small mound of snow will form on the door in the ice chute. This condition is normal and usually occurs when you have dispensed crushed ice repeatedly. The snow will eventually evaporate.

**To remove Dispenser Tray**
- Pull Dispenser Tray out until it stops.
- Locate tab in the center on the bottom and push in.
- Pull Dispenser Tray assembly out.
- Lift metal Dispenser Tray out at center notch to clean.

**To reinstall Dispenser Tray**
- Place the Dispenser Tray cover on top of catch tray and position under the two plastic retainers on either side.
- Center Dispenser tray, and align with center guides.
- Push in until it firmly in place.

To remove Dispenser Tray
- Pull Dispenser Tray out until it stops.
- Locate tab in the center on the bottom and push in.
- Pull Dispenser Tray assembly out.
- Lift metal Dispenser Tray out at center notch to clean.

To reinstall Dispenser Tray
- Place the Dispenser Tray cover on top of catch tray and position under the two plastic retainers on either side.
- Center Dispenser tray, and align with center guides.
- Push in until it firmly in place.
About Hot Water.

To Use Hot Water Dispenser

- Press HOT WATER button.
- Select desired water temperature on the LCD screen (90, 150, 170, 185, or Custom).
- When hot water is ready (indicated on the screen and by a beeping sound) hold container with left hand centered in the recess under the spout.
- To dispense water, rotate the hot water knob counterclockwise and then push it in. The knob must be held in during dispense.

Important Facts about HOT WATER

- **WARNING**
  - Scalding Hazard.
  - The water coming from the dispenser is very hot and can cause scalds or burns. **Read all warnings prior to use. (See page 4.)**
  - Always use a container that is suitable for hot liquids (ceramic, styrofoam, etc.)
  - The maximum single hot water dispense amount is 10 oz. Additional hot water can be dispensed by restarting the hot water feature through the LCD screen.
  - HOT WATER works best with household water pressure of 40 to 100 psi.
  - HOT WATER will time out if unused and may require a short reheat time.
About the GE® RPWF water filter cartridge.

Water Filter Cartridge

The water filter cartridge is located in one of the following places:
- Bottom-freezer (BF) refrigerators:
  - In the water filter compartment on the right side wall of the left-hand fresh food door.
  - In the fresh food interior on the left side wall, near the top.

When to replace the filter cartridge

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

Touch Screen Models: A filter status message will appear on the screen when the water filter needs to be replaced. The filter status message must be reset manually.

The “Water Filter: Replace” status message can be reset by entering the Settings menu from the home screen. Then, select the Water Filter menu and press the RESET button. This will reset the filter status.

Non-touch Screen Models: A filter indicator light (or message) will illuminate on the screen when the water filter needs to be replaced. This light must be reset by pressing and holding the Reset Filter button for three seconds.

The filter cartridge has a maximum life of six months and should be replaced when indicated by the filter indicator on the refrigerator, or sooner if a significant reduction in flow occurs.

Removing the filter cartridge

To replace the filter, first remove the old cartridge by opening the filter door and pulling on the bottom of the cartridge to allow it to swing outward. When the cartridge can no longer swing, gently pull to unseat it from the cartridge holder. DO NOT TWIST CARTIDGE. A small amount of water may drip out.

Installing the Filter Cartridge

1. Align top of filter with cartridge holder and push until cartridge is fully seated.

2. While continuing to ensure cartridge is fully seated in the holder, gently swing the filter inward until it is in a vertical position. If filter will not swing easily, check to ensure filter is properly aligned and fully seated within the cartridge holder.

3. Run 2 gallons of water through the cold water dispenser (about 5 minutes) to remove air from the system. A newly installed filter cartridge will cause water to spurt from the dispenser. Use a large pitcher or sports bottle to catch the water spray. DO NOT use the hot water dispenser or hands-free auto-fill (some models) until all air is removed from the system.

4. Reset Filter Status message

Touch Screen Models: Access RESET button through the Water Filter menu.

Non-touch Screen Models: Press and hold the Reset Filter button for three seconds.

WARNING

Using the hot water dispenser prior to purging air from the system may result in spurting of hot water and lead to hot water scalding. Follow the instructions above to purge all air from the system through the cold water dispenser prior to using the hot water dispenser.

Note: It is normal for water to appear discolored during the initial system flush. Water color will return to normal after first few minutes of dispensing.

Filter Bypass Plug

To reduce the risk of property damage due to water leakage, you MUST use the filter bypass plug when a replacement filter cartridge is not available. The dispenser and icemaker will not operate without either the filter or bypass plug installed. The bypass plug is installed in the same way as a filter cartridge.

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.geapplianceparts.com or call GE Parts and Accessories, 800.626.2002.

Customers in Canada should consult the yellow pages for the nearest Camco Service Center.
About the fresh food storage options.

Rearranging the Shelves
Shelves in the refrigerator compartment are adjustable.

To remove:
1. Remove all items from the shelf.
2. Tilt the shelf up at the front.
3. Lift the shelf up at the back and bring the shelf out.

To replace:
1. While tilting the shelf up, insert the top hook at the back of the shelf in a slot on the track.
2. Lower the front of the shelf until the bottom of the shelf locks into place.

Spillproof Shelves
Spillproof shelves have special edges to help prevent spills from dripping to lower shelves.

Quick Space Shelf
This shelf splits in half and slides under itself for storage of tall items on the shelf below.
This shelf can be removed and replaced or relocated (just like spillproof shelves).

NOTE: The back half of the Quick Space Shelf is not adjustable.
About the fresh food storage options.

Non-Adjustable Dairy Bin
To remove: Lift the dairy bin straight up, then pull out.
To replace: Engage the bin in the molded door supports and push down. The bin will lock in place. See page 33.

Adjustable Bins on the Door
Adjustable bins can easily be carried from refrigerator to work area.
To remove: Lift bin straight up, then pull out.
To replace or relocate: Slide in the bin just above the molded door supports, and push down. The bin will lock in place (see page 33).

Drop down tray
(tray open)
1. Open right fresh food door
2. Depress both buttons on lower sides of bin and bin will drop down.
3. Reverse to reinstall.

Non-Adjustable Bins on the Door
To remove: Lift the bin straight up, then pull out.
To replace: Engage the bin in the molded supports on the door and push down. It will lock in place.

The ice maker door bins are not interchangeable, note the location upon removal and replace the bin in its proper location.
About the climate zone and temperature controlled drawer.

ClimateZone
Keep fruits and vegetables organized in separate compartments for easy access.

Excess water that may accumulate in the bottom of the drawers or under the drawers should be wiped dry.

Temperature Controlled Drawer
The Temperature Controlled Drawer is a full-width drawer with adjustable temperature control. This drawer can be used for large miscellaneous items.

To change setting, press select button.

Note: when fresh food temperature is set to 40° or higher, temperature controlled drawer can only be set to citrus.

CAUTION
Laceration Hazard.
Do not store glass bottles at this setting. If they are frozen, they can break and result in personal injury.
About the climate zone and temperature controlled drawer.

How to Remove and Replace the Adjustable Deli/Produce Drawer

To remove:
1. Pull the drawer out to the stop position.
2. Lift the front of the drawer up and out.

To replace:
1. Pull left and right slides until fully extended.
2. Place drawer back in first and rotate drawer front down to seat on slide.
3. Push the drawer in to closed position.

How to Remove and Replace Drawer Divider

To remove:
1. Pull the drawer out to the stop position.
2. Slide pan divider to right to release it from pan.

To replace:
Reverse steps 1 and 2 to replace drawer divider.
About the freezer.

Freezer Basket and Drawer

- Basket
- Drawer
- Utility Bin

Non-Adjustable Bin in the Freezer

To remove: push in plastic tab on either left or right side.

To replace: slide bin into location until it locks into place.

Basket Removal

To remove, CFE only:
1. Open freezer door to the stop position.
2. Remove freezer door bin by pushing plastic tab on either left or right side to release bin hinge pin.
3. Remove freezer basket by lifting up the rear of the basket and moving basket rearward until the front of the basket can be rotated upward and out.
4. Lift it out to remove.

To remove, CYE only:
1. Open fresh food doors.
2. Open freezer door to the stop position.
3. Remove freezer basket by lifting up the rear of the basket and rotate it upward.
4. Lift it out to remove.

To replace:
Reverse step 1 thru 4 to replace.
About the automatic ice maker.

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

**Automatic Ice maker** (on some models)

The ice maker will produce seven cubes per cycle approximately 100–130 cubes in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other use conditions.

The ice maker will fill with water when it cools to 15°F (-10°C). A newly installed refrigerator may take 12 to 24 hours to begin making ice cubes.

If the refrigerator is operated before the water line connection is made to the unit or if the water supply to an operating refrigerator is turned off, make sure that the ice maker is turned off. Once the water has been connected to the refrigerator, the ice maker may be turned on. See the table below for details.

You may hear a buzzing sound each time the ice maker fills with water.

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

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

When the bin fills to the level of the feeler arm, the ice maker will stop producing ice. It is normal for several cubes to be joined together.

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

**NOTE:** In homes with lower-than-average water pressure, you may hear the ice maker cycle multiple times when making one batch of ice.

---

**WARNING**

To minimize the risk of personal injury, 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.

**How to Turn the Ice Maker On/Off**

<table>
<thead>
<tr>
<th>Display Type (See Page 7)</th>
<th>Model #</th>
<th>How to turn the ice maker on/off</th>
</tr>
</thead>
<tbody>
<tr>
<td>Café Control Style</td>
<td>CYE/CFE</td>
<td>Use the settings menu on the touchscreen</td>
</tr>
</tbody>
</table>

---

**Ice Bucket and Dispenser**

- Open the ice box door on inside of the left door.
- Pull up and out on the ice bucket in the left hand door to remove it from the compartment.

- To replace the ice bucket, set it on the guide brackets and push until the ice bucket seats properly.
- If bucket cannot be replaced, rotate the ice bucket fork 1/4 turn clockwise.

---

**Extra Ice Storage**

There is additional ice storage in the freezer compartment drawer.

- Open the freezer drawer.
- The ice bucket is located on the left side below the mullion.
- Pull the ice bucket forward.
Care and cleaning of the refrigerator.

Cleaning the Outside

The stainless steel panels, door handles and trim.
Do not use appliance wax, polish, bleach, or other products containing chlorine on stainless steel. Stainless steel can be cleaned with a commercially available stainless steel cleaner. A spray-on stainless steel cleaner works best.

Silver-accented plastic parts.
Wash parts with soap or other mild detergents. Wipe clean with a sponge, damp cloth or paper towel. Do not use scouring pads, powdered cleaners, bleach or cleaners containing bleach because these products can scratch and weaken the paint finish.

Should spill tray need cleaning use lime remover.

Cleaning the Inside

Unplug the refrigerator before cleaning.
If this is not practical, wring excess moisture out of sponge or cloth when cleaning around switches, lights or controls. Use an appliance wax polish on the inside surface between the doors.
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. Rinse and wipe dry.

Behind the Refrigerator

Be careful when moving the refrigerator away from the wall. All types of floor coverings can be damaged, particularly cushioned coverings and those with embossed surfaces.
Raise the leveling legs located at the bottom front of the refrigerator.

Pull the refrigerator straight out and return it to position by pushing it straight in. Moving the refrigerator in a side direction may result in damage to the floor covering or refrigerator.
Lower the leveling legs until they touch the floor.

Preparing for Vacation

For long vacations or absences, remove food and unplug the refrigerator. 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 doors open.

LCD Models: turn refrigerator off at control (pg 7).
If the temperature can drop below freezing, have a qualified service technician drain the water supply system to prevent serious property damage due to flooding.
1) Turn refrigerator off (pg. 7) or unplug the refrigerator.
2) Empty ice bucket
3) Turn water supply off
If you cut the water supply off, turn off the ice maker (pg. 18).
Upon returning from vacation:
1) Replace the water filter.
2) Run 2 gallons of water through the cold water dispenser (about 5 minutes) to flush the system.
3) Dispense 185°F hot water 3 times (10 oz. each) to flush the system.

Preparing to Move

Secure all loose items such as shelves and drawers by taping them securely in place to prevent damage.
When using a hand truck to move the refrigerator, do not rest the front or back of the refrigerator against the hand truck. This could damage the refrigerator.
Handle only from the sides of the refrigerator.
Be sure the refrigerator stays in an upright position during moving.
Replacing the lights

Refrigerator Lights (LEDs)

There is LED lighting in fresh food compartment and on the bottom of the fresh food doors to light the freezer compartment.

An authorized technician will need to replace the LED light.

If this assembly needs to be replaced, call GE Service at 1.800.432.2737 in the United States or 1.800.561.3344 in Canada.
Installation Instructions

Refrigerator

GE Café™ models

BEFORE YOU BEGIN
Read these instructions completely and carefully.

WARNING
Tip Over Hazard.
Built-in style models (model PYE, CYE, and PWE) are top heavy, especially with any doors open. These models must be secured with the anti-tip floor bracket to prevent tipping forward, which could result in death or serious injury. Read and follow the entire installation instructions for installing the anti-tip floor bracket packed with your refrigerator.

IMPORTANT – Observe all governing codes and ordinances. Save these instructions for local inspector's use.

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 can vary
Water Line Installation 30 minutes

Proper installation is the responsibility of the installer.
Product failure due to improper installation is not covered under the Warranty.

TOOLS YOU MAY NEED

Adjustable Wrench

3/8” Socket Ratchet/Driver

1/4” Outer Diameter Compression Nut and Ferrule (sleeve)

Phillips-Head Screwdriver

1/8”, 3/32", 1/4” & 5/32” Allen Wrenches

Flat-Head Screwdriver

1/8” Drill Bit and Electric or Hand Drill

Tape Measure

Pencil

1/4” Nut Driver

Pliers

Level

Torx T20, T25

PREPARATION

MOVING THE REFRIGERATOR INDOORS
If the refrigerator will not fit through a doorway, the refrigerator door and freezer drawer can be removed.

To remove the refrigerator door, see the Installing the Refrigerator section.
To remove the freezer drawer, see the Removing the Freezer Drawer section.

WATER SUPPLY TO THE ICE MAKER AND DISPENSER
If the refrigerator has an ice maker, it will have to be connected to a cold water line. A GE water supply kit (containing tubing, shutoff valve, fittings and instructions) is available at extra cost from your dealer, by visiting our website at GEAppliances.com (in Canada at www.GEAppliances.ca) or from Parts and Accessories, 800.626.2002 (in Canada 1.800.661.1616).
DIMENSIONS

All measurements are given with leveling leg fully retracted.

CFE Only

CYE Only

Case Depth w/o Doors 29 3/16”

Height from floor to hinge cover top 69 7/8”

Additional Dimensions

<table>
<thead>
<tr>
<th></th>
<th>CFE</th>
<th>CYE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Height to Top of Hinge Cover</td>
<td>69 7/8”</td>
<td>69 7/8”</td>
</tr>
<tr>
<td>Height to Top of Cabinet</td>
<td>69”</td>
<td>69”</td>
</tr>
<tr>
<td>Case Depth without Doors</td>
<td>29 3/4”</td>
<td>24 3/4”</td>
</tr>
<tr>
<td>Overall Exterior Case Width</td>
<td>35 3/4”</td>
<td>35 3/4”</td>
</tr>
<tr>
<td>Overall Exterior Depth Doors/Drawers with Handles</td>
<td>36 1/4”</td>
<td>31 1/4”</td>
</tr>
</tbody>
</table>

MOVING THE REFRIGERATOR

- Using the chart below determine if the width of your passageway can accommodate the depth of the refrigerator. Ensure you have clearance to prevent damage to the refrigerator before safety moving it to the final location.
- If passageways are large enough to accommodate the refrigerator without removing the handles skip to Step 6. Leave tape, film and all packaging on doors until the refrigerator is in the final location.
- NOTE: Use a padded hand truck or moving straps to move this refrigerator. Place the refrigerator on the hand truck with a side against the truck. We strongly recommend that two people move and complete this installation.

If your model number starts with CFE

1. Fully Assembled: 36.25”
2. Removing Handles: 35.25”
3. Removing LH/Door: 33.75”
4. Case w/ Fr Slides: 30.25”
5. Case only (no hinge): 29.375”

Remove door parts in order until dimension is less than opening.

If your model number starts with CYE

1. Fully Assembled: 37.25”
2. Removing Handles: 30.25”
3. Removing LH/Door: 28.75”
4. Case w/ Fr Slides: 25.25”
5. Case only (no hinge): 24.375”
INSTALLING THE REFRIGERATOR

REFRIGERATOR LOCATION

- Do not install the refrigerator where the temperature will go below 60°F (16°C) because it will not run often enough to maintain proper temperatures.
- Do not install the refrigerator where the temperature will go above 100°F (37°C) because it will not perform properly.
- Install it on a floor strong enough to support it fully loaded.

CLEARANCES

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

<table>
<thead>
<tr>
<th>Sides</th>
<th>1/8” (3 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top</td>
<td>1” (25 mm)</td>
</tr>
<tr>
<td>Back</td>
<td>2” (50 mm)</td>
</tr>
</tbody>
</table>

REMOVING THE REFRIGERATOR DOORS

- IMPORTANT NOTE: This refrigerator is 36¼” deep (31¼” for CYE models). Doors and passageways leading to the installation location must be at least 36¼” wide in order to leave the doors and handles attached to the refrigerator while transporting it into the installation location. If passageways are less than 36¼”, the refrigerator doors and handles can easily be scratched and damaged. The top cap and doors can be removed to allow the refrigerator to be safely moved indoors. If passageways are less than 31¼”, start with Step 1.
- If it is not necessary to remove doors, skip to Step 11. Leave tape and all packaging on doors until the refrigerator is in the final location.
- NOTE: Use a padded hand truck to move this refrigerator. Place the refrigerator on the hand truck with a side against the truck. We strongly recommend that TWO PEOPLE move and complete this installation.

1 REMOVE THE FRESH FOOD DOOR HANDLE

Handle Design varies based on models, however Installation is same.

Stainless steel and plastic handles:
- Loosen the set screws with the 1/8” Allen wrench and remove the handle.

NOTE: If the handle mounting fasteners need to be tightened or removed, use a 1/4” Allen wrench.

2 REMOVE THE FREEZER DOOR HANDLE

Handle Design varies based on models, however Installation is same.

Stainless steel and plastic handles:
- Loosen the set screws with the 1/8” Allen wrench and remove the handle.

NOTE: If the handle mounting fasteners need to be tightened or removed, use a 1/4” Allen wrench.

Reinstall the handles using the same procedure as removing.
INSTALLING THE REFRIGERATOR (cont.)

REMOVE THE REFRIGERATOR DOORS

A Securely tape the door shut with masking tape or have a second person support the door.

B Start with left-hand door first: Remove the hinge cover on top of the left refrigerator door by removing all hex screws and pulling it up. Do the same for the right-hand door and the middle cover.

C Disconnect both electrical connectors at the top cover.

Remove the 1/4” hex head screw to disconnect the ground wire from the hinge. Remove the 1/4” hex head screw to remove the strain relief from the water line.

REMPE THE REFRIGERATOR DOORS (cont)

D Disconnect the water line from the back of the unit by pressing down on the dark grey collar while pulling up on the water line. Pull waterline through case conduit from the top to free the line for door removal. The water line is more than 4’ long and may need to be taped to Door for accessibility when reinstalling.

E Using a 3/8” socket ratchet/driver, remove the screws securing the top hinge to the cabinet, then lift the hinge straight up to free the hinge pin from the location in the top of the door.

CAUTION Lifting Hazard. Single person lift could cause injury. Use assistance when handling, moving or lifting the refrigerator doors.

Note: when removing door, to prevent damage to door and electronics, carefully place the door in a proper location. Note: The lower door hinge pin and hinge are keyed and must be matched correctly for the door to self close properly. Please follow the directions carefully.
Installation Instructions

INSTALLING THE REFRIGERATOR (cont.)

REMOVE THE REFRIGERATOR DOORS (cont)

Note: for proper installation later, please follow the next step carefully.

Fresh Food doors to be **REMOVED** and **INSTALLED** opened at 90° with case front.

Lift up & off center hinge

REPLACE OPPOSITE DOOR

Follow the same procedure on the opposite door. There are no wires or water lines on the opposite side.

REMOVE CENTER HINGE (if necessary)

Remove the 3/8” screws securing the center hinge to the cabinet. Use T20 driver to remove outboard screw

REINSTALL THE REFRIGERATOR DOORS

Reverse steps 1 through 4 to reinstall refrigerator, follow details below for critical alignments.

A Reinstall center hinge first and torque the screws to 65 in-lbs. With the LH door at 90° to the front of the case, lower the refrigerator door onto the center hinge. Ensure that the door and hinge align correctly.

B Rotate doors closed and make sure moveable center sealing portion of the door aligns with the striker. If the door will not self-close after reinstalling, remove door, turn door upside down, check alignment mark and arrow; there is an alignment mark on the door closure mechanism it corresponds to an alignment mark on the bottom end cap. Rotate door closure mechanism to align mark and arrow, reinstall door.

C Securely tape the door shut with masking tape or have a second person support the door. Reinstall the top hinge and torque the screws to 65 in-lbs.

D Be sure to reinstall the ground wire and strain relief to the top hinge.

E Reinstall the hinge cover. **Note**: Ensure wires are not pinched or under screw bosses before tightening screws.

1. If space or model limits opening door to less than 180°, then:
   a) Remove door, carefully turn door upside down.
   b) Check alignment of door closure mechanism shaft on underside of door. The flats on the shaft should correspond to alignment tab on plastic ring or mark on bottom end cap.
   c) If shaft is not aligned to tab/mark, using 5/32” Allen wrench, rotate door closure mechanism shaft counterclockwise for right door and clockwise for left door. Then align flat with tab/mark.
   d) Install the door at 90°.

If door cannot be installed at 90° follow steps below:

Securely tape the door shut with masking tape or have a second person support the door. Reinstall the top hinge and torque the screws to 65 in-lbs.

Ensure wires are not pinched or under screw bosses before tightening screws.
**REMOVE THE FREEZER DOOR**

- **A** Pull the freezer door open to full extension.
- **B** Remove 3 attachment screws, located at the bottom on each side of the freezer door using 3/8" hex socket driver.

**CAUTION**

Lifting Hazard
Freezer door is heavy. Use both hands to secure the door before lifting.

**C** Lift the freezer door to disengage it from the slide mechanism.

The door can safely rest on the bottom. Do not rest the door on any other surfaces to avoid scratches.

Push the slide mechanism back completely until it self retracts.

**REPLACING THE FREEZER DOOR**

- **A** Pull the slide mechanism to full extension using both hands simultaneously.
- **B** Remove the basket resting on the slides.

**CAUTION**

Lifting Hazard
Freezer door is heavy. Use both hands to secure the door before lifting.

**C** Lift the freezer door and place it on the slide mechanism.

Align and insert tab on freezer door bracket into slot on freezer slide bracket.

- **D** Replace the attachment screws and torque the screws to 65 in-lb.
- **E** For adjusting freezer door gaps, follow the instructions on pg 27.
- **F** Replace the basket.
Instructions for adjusting freezer door gaps:

**IMPORTANT!**
The 6 mounting screws (3 on each side) are NOT interchangeable with the center or top hinge screws. Drawer screws have flat washer heads, and other screws have lines/ribs on washer heads.

After installation of the freezer door, check for uniform gaps (top and bottom of right and left hand side) with the template provided.

In the event of excessive gaps use the following steps to adjust the freezer door.

**Step 1** - Loosen the 3 screws on each side (right and left) of the freezer door.

**Step 2** - Adjust set screw clockwise if gap at the top is too big (see template). Turn the set screw using 3/32” hex key clockwise by quarter to half a rotation.

**Step 3** - Adjust set screw counter-clockwise if gap at the bottom is too big (see template). Turn the set screw using 3/32” hex key counter-clockwise by quarter to half a rotation.

**Step 4** - Tighten the 3 screws on each side (right and left).

**Step 5** - Re-check the gaps using the template and repeat steps 1 to 4 if required and complete with step 5.
LEVEL THE FREEZER DOOR

A. Locate the height adjuster cam in the freezer door. Slightly loosen the three door attachment screws on both sides using a 3/8” hex socket driver.

B. Locate and loosen the cam screw using the T-27 screw driver.

LEVEL THE FREEZER DOOR (cont.)

A. Lift the door on the side requiring adjustment, rotate the cam to required position.

B. After adjustment tighten the 3 attachment screws using to 65 in-lb.

INSTALLING THE REFRIGERATOR

REMOVE PACKAGING

A) Remove all tape, foam and protective packing from shelves and drawers.
Installation Instructions

INSTALLING THE REFRIGERATOR (cont.)

Anti-Tip Floor Bracket Installation (Models PYE, CYE, and PWE only)

**WARNING**
Tip Over Hazard.

Built-in style models (model PYE, CYE, and PWE) are top heavy, especially with any doors open. These models must be secured with the anti-tip floor bracket to prevent tipping forward, which could result in death or serious injury. Read and follow the entire installation instructions for installing the anti-tip floor bracket packed with your refrigerator.

**NOTE:**
If you did not receive an anti-tip bracket with your purchase, call 1.800.626.8774 to receive one at no cost. (In Canada, call 1.800.561.3344.)
For installation instructions of the bracket, visit: www.GEAppliances.com.
(In Canada, www.GEAppliances.ca.)

**MATERIALS YOU MAY NEED** (not included)

- Lag Bolts
  1/4" (6 mm) x 1-1/2" (38 mm)
- Anchor Sleeves
  1/2" (12 mm) OD
- Drill Bit Appropriate for Anchors
- For Anti-Tip Bracket Mounted on CONCRETE Floors Only

**TOOLS YOU WILL NEED**

- 1/8" (3 mm) Drill Bit and Electric or Hand Drill
- Pencil
- Tape measure
- 5/16" (8 mm) Nut Driver

**AT-1**
MEASURE CABINET OPENING VS. REFRIGERATOR WIDTH

Measure width of cabinet opening where refrigerator will be placed, W.

Be sure to account for any countertop overhang, baseboard thickness and any clearance desired. Width, W, should not be less than 36”. The refrigerator will be placed approximately in the middle of this opening.

**AT-2**
LOCATING THE ANTI-TIP FLOOR BRACKET

A. Place the anti-tip floor bracket locator template (included inside the anti-tip kit) onto the floor up against the rear wall, within W, and in line with the desired location of the RH side of the refrigerator (see Figure 1).

B. Place the anti-tip floor bracket onto the locator template with its RH floor holes lined up with the floor holes indicated on the template sheet, approximately 15 ¼” from the edge of the sheet or the RH side of the refrigerator.

C. Hold down in position and use the anti-tip floor bracket as a template for marking the holes based upon your configuration and type of construction as shown in Step 3. Mark the hole locations with a pencil, nail or awl.

**NOTE:**
- It is REQUIRED to use at least 2 screws to mount the floor bracket (one on each side of the anti-tip floor bracket). Both must be into either the wall or the floor. Figure 2 indicates all the acceptable mounting configurations for screws. Identify the screw holes on the anti-tip floor bracket for your configuration.

Refer tp 239D1142 P001 Pub# 31-45484-2
Installation Instructions

INSTALLING THE REFRIGERATOR (cont.)

Anti-Tip Floor Bracket Installation (Models PYE, CYE, and PWE only) (cont.)

AT-2 LOCATING THE ANTI-TIP FLOOR BRACKET (cont.)

Figure 2 – Acceptable Screw Placement Locations

Recommended Installation

- Wood

Recommended Installation

- Concrete

Minimum Acceptable #1 – Wall Plate Stud

Minimum Acceptable #2 – Wood Floor

Minimum Acceptable #3 – Concrete Floor

AT-3 ANTI-TIP BRACKET INSTALLATION

A WOOD Wall and Floor Construction:

- Drill the appropriate number of 1/8” (3 mm) pilot holes in the center of each floor bracket hole being used (a nail or awl may be used if a drill is not available) AND remove the locator template from the floor.

- Mount the anti-tip floor bracket by fastening the 2, or recommended 4, #10-16 hex-head screws tightly into place as illustrated in Figure 3.

Figure 3 – Attachment to Wall and Floor

B CONCRETE Wall and Floor Construction:

- Anchors required (not provided):
  - 4 each 1/4” (6 mm) x 1-1/2” (38 mm) lag bolts
  - 4 each 1/2” (12 mm) O.D. sleeve anchors

- Drill the recommended size holes for the anchors into the concrete at the center of the holes marked in Step 2.

- Install the sleeve anchors into the drilled holes. Place the anti-tip floor bracket as indicated in Step 2. Remove the locator template from the floor.

- Install the lag bolts through the anti-tip floor bracket and tighten appropriately.

C WOOD Wall and TIE Floor Construction:

- For this special case, locate the 2 wall holes identified in Fig. 1. Drill an angled 1/8” (3 mm) pilot hole (approx. as shown in Fig. 3) in the center of each hole.

- Mount the anti-tip floor bracket using the Minimum Acceptable Installation #1, as illustrated in Fig. 2.

AT-4 POSITIONING THE REFRIGERATOR TO ENGAGE THE ANTI-TIP FLOOR AND BASE BRACKETS

A Before pushing the refrigerator into the opening, plug the power cord into the receptacle and connect waterline (if equipped). Check for leaks.

Locate the refrigerator’s RH side and move back approximately in line with the RH side of the cabinet opening, W. This should position the anti-tip floor bracket to engage the anti-tip base bracket on the refrigerator.

Gently roll the refrigerator back into the cabinet opening until it comes to a complete stop. Check to see if the refrigerator front lines up with the cabinet front face. If not, carefully rock the refrigerator forward and backward until engagement occurs and you notice that the refrigerator is fully pushed up against the rear wall.

If Applicable: Adjust the rear (and front) wheel height settings to fully engage the rear anti-tip brackets, while also aligning the refrigerator front with the cabinet front face.

NOTE:

If you pull the refrigerator out and away from the wall for any reason, make sure the anti-tip floor bracket is engaged when the refrigerator is pushed back against the rear wall.
**Installation Instructions**

**INSTALLING THE REFRIGERATOR (cont.)**

---

**CONNECTING THE REFRIGERATOR TO THE HOUSE WATER LINE**

A cold water supply is required for automatic ice maker operation. If there is not a cold water supply, you will need to provide one. See Installing the Water Line section.

NOTES:

- Before making the connection to the refrigerator, be sure the refrigerator power cord is not plugged into the wall outlet.
- If your refrigerator does not have a water filter, we recommend installing one if your water supply has sand or particles that could clog the screen of the refrigerator’s water valve. Install it in the water line near the refrigerator. If using GE SmartConnect™ Refrigerator Tubing Kit, you will need an additional tube (WX08X10002) to connect the filter. Do not cut plastic tube to install filter.
- Before connecting the water line to the house, purge the house line for at least 2 minutes.

**A** If you are using copper tubing, place a compression nut and ferrule (sleeve) onto the end of the tubing coming from the house cold water supply.
If you are using the GE SmartConnect™ tubing, the nuts are already assembled to the tubing.

**B** If you are using copper tubing, insert the end of the tubing into the refrigerator connection, at the back of the refrigerator, as far as possible. While holding the tubing, tighten the fitting.
If you are using GE SmartConnect™ tubing, insert the molded end of the tubing into the refrigerator connection, at the back of the refrigerator, and tighten the compression nut until it is hand tight. Then tighten one additional turn with a wrench. Over tightening may cause leaks.

**C** Fasten the tubing into the clamp provided to hold it in position. You may need to pry open the clamp.
Installation Instructions

INSTALLING THE REFRIGERATOR (cont.)

12 TURN ON THE WATER SUPPLY

Turn the water on at the shutoff valve (house water supply) and check for any leaks.

13 PLUG IN THE REFRIGERATOR

See the grounding information attached to the power cord.

14 LEVEL THE REFRIGERATOR

The leveling legs have 2 purposes:
1) Leveling legs adjust so the refrigerator is firmly positioned on the floor and does not wobble.
2) Leveling legs serve as a stabilizing brake to hold the refrigerator securely in position during operation and cleaning. The leveling legs also prevent the refrigerator from tipping.

A Turn the leveling legs clockwise to raise the refrigerator, counterclockwise to lower it.

NOTICE: To avoid possible property damage, the leveling legs must be firmly touching the floor.

15 LEVEL THE REFRIGERATOR DOORS

Remember a level refrigerator is necessary for getting the doors perfectly even. If you need help, review the previous section on leveling the refrigerator.

A If you open the freezer door, you can see the center hinge.
B Insert 1/4” Allen wrench into the shaft of the center hinge.
C Adjust the height by turning clockwise or counterclockwise. When you turn counterclockwise, the door will move up.
Refrigerator Assembly Instructions, suggested assembly.

To place bins into doors:

1. Match your bin with the letter shown. Position the bin hooks over the bin locator and push forward until inserted fully.

2. Push bin down until locked into position.
INSTALLING THE WATER LINE

BEFORE YOU BEGIN
Recommended copper water supply kits are WX8X2, WX8X3 or WX8X4, depending on the amount of tubing you need. Approved plastic water supply lines are GE SmartConnect™ Refrigerator Tubing (WX08X10006, WX08X10015 and WX08X10025).

When connecting your refrigerator to a GE Reverse Osmosis Water System, the only approved installation is with a GE RVKit. For other reverse osmosis water systems, follow the manufacturer's recommendations.

If the water supply to the refrigerator is from a Reverse Osmosis Water Filtration System (RO) AND the refrigerator also has a water filter, use the refrigerator's filter bypass plug. Using the refrigerator's water filtration cartridge in conjunction with an RO water filter can result in hollow ice cubes.

This water line installation is not warranted by the refrigerator or ice maker manufacturer. Follow these instructions carefully to minimize the risk of expensive water damage.

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

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

For LCD Models: If the refrigerator is operated before the water connection is made to the ice maker, see ICE MAKER under “settings” menu of the LCD Operations section and follow the screen commands to turn the ice maker OFF.

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

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

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

WHAT YOU WILL NEED

- Copper or GE SmartConnect™ Refrigerator Tubing kit, 1/4” outer diameter to connect the refrigerator to the water supply. If using copper, be sure both ends of the tubing are cut square.

To determine how much tubing you need: measure the distance from the water valve on the back of the refrigerator to the water supply pipe. Be sure there is sufficient extra tubing to allow the refrigerator to move out from the wall after installation.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:
- 6’ (1.8 m) – WX08X10006
- 15’ (4.6 m) – WX08X10015
- 25’ (7.6 m) – WX08X10025
Installation Instructions

INSTALLING THE WATER LINE (cont.)

WHAT YOU WILL NEED (CONT.)

NOTE: The only GE approved plastic tubing is that supplied in GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Certain types of plastic will crack or rupture with age and cause water damage to your home.

- A GE water supply kit (containing tubing, shutoff valve and fittings listed below) is available at extra cost from your dealer or from Parts and Accessories, 800.626.2002 (in Canada 1.800.661.1616).
- A cold water supply. The water pressure must be between 20 and 120 p.s.i. (1.4–8.1 bar).
- Power drill.
- 1/2” or adjustable wrench.
- Straight and Phillips blade screwdriver.
- Two 1/4” outer diameter compression nuts and 2 ferrules (sleeves)—to connect the copper tubing to the shutoff valve and the refrigerator water valve.
- If you are using a GE SmartConnect™ Refrigerator Tubing kit, the necessary fittings are preassembled to the tubing.
- If your existing copper water line has a flared fitting at the end, you will need an adapter (available at plumbing supply stores) to connect the water line to the refrigerator OR you can cut off the flared fitting with a tube cutter and then use a compression fitting. Do not cut formed end from GE SmartConnect™ Refrigerator tubing.
- Shutoff valve to connect to the cold water line. The shutoff valve should have a water inlet with a minimum inside diameter of 5/32” at the point of connection to the COLD WATER LINE. Saddle-type shutoff valves are included in many water supply kits. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes.

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

1 SHUT OFF THE MAIN WATER SUPPLY

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

2 CHOOSE THE VALVE LOCATION

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

3 DRILL THE HOLE FOR THE VALVE

Drill a 1/4” hole in the water pipe (even if using a self-piercing valve), using a sharp bit. Remove any burrs resulting from drilling the hole in the pipe.

Take care not to allow water to drain into the drill.

Failure to drill a 1/4” hole may result in reduced ice production or smaller cubes.
## INSTALLING THE WATER LINE (cont.)

### 4 FASTEN THE SHUTOFF VALVE
Fasten the shutoff valve to the cold water pipe with the pipe clamp.

![Diagram](Diagram)

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

### 5 TIGHTEN THE PIPE CLAMP
Tighten the clamp screws until the sealing washer begins to swell.

**NOTE:** Do not over tighten or you may crush the tubing.

![Diagram](Diagram)

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

### 6 ROUTE THE TUBING
Route the tubing between the cold water line and the refrigerator.

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

![Diagram](Diagram)

### 7 CONNECT THE TUBING TO THE VALVE
Place the compression nut and ferrule (sleeve) for copper tubing onto the end of the tubing and connect it to the shutoff valve.

Make sure the tubing is fully inserted into the valve. Tighten the compression nut securely.

For plastic tubing from a GE SmartConnect™ Refrigerator Tubing kit, insert the molded end of the tubing into the shutoff valve and tighten compression nut until it is hand tight, then tighten one additional turn with a wrench. Over tightening may cause leaks.

![Diagram](Diagram)

### 8 FLUSH OUT THE TUBING
Turn the main water supply on and flush out the tubing until the water is clear.

Shut the water off at the water valve after about one quart (1 liter), or 2 minutes, of water has been flushed through the tubing.

![Diagram](Diagram)

To complete the installation of the refrigerator, go back to Step 11 in Installing the Refrigerator.
Normal operating conditions.

Newer refrigerators sound different from older refrigerators. Modern refrigerators have more features and use newer technology.

Do you hear what I hear? These conditions are normal.

HUMMM... WHOOSH...

The new high efficiency compressor may run faster and longer than your old refrigerator and you may hear a high-pitched hum or pulsating sound while it is operating.

You may hear a whooshing sound when the doors close. This is due to pressure equalizing within the refrigerator.

After dispensing ice, a motor will close the ice chute to keep warm room air from entering the ice bucket, maintaining ice at a freezing temperature.

The hum of the motor closing the ice chute is normal, shortly after dispensing ice.

CLICKS, POPS, CRACKS and SNAPS

You may hear cracking or popping sounds when the refrigerator is first plugged in. This happens as the refrigerator cools to the correct temperature.

Expansion and contraction of cooling coils during and after defrost can cause a cracking or popping sound.

On models with an ice maker, after an ice making cycle, you may hear the ice cubes dropping into the ice bucket.

On models with a dispenser, during water dispense, you may hear the water lines move at initial dispense and after dispenser button is released.

WATER SOUNDS

The flow of refrigerant through the cooling coils may make a gurgling noise like boiling water.

Water dropping on the defrost heater can cause a sizzling, popping or buzzing sound during the defrost cycle.

A water dripping noise may occur during the defrost cycle as ice melts from the evaporator and flows into the drain pan.

Closing the door may cause a gurgling sound due to pressure equalization.

START UP COOLING

It can take up to 24 hours for the refrigerator and freezer temperatures to match the display. During that time refrigerator and freezer door openings should be minimized.

TIPS

Freezer cools first.

Refrigerator compartment cools last; it may take several hours after the freezer.

Turning off ice maker makes both fresh food and freezer food cool faster.
Troubleshooting Tips
Save time and money! Review the charts on the following pages first and you may not need to call for service.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>What to Do</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water filter indicator light remains lit after replacing filter</td>
<td>Water filter indicator must be reset</td>
<td>On the LCD screen select system SETTINGS, then WATER FILTER. Select RESET.</td>
</tr>
<tr>
<td>Water filter indicator light is not lit</td>
<td>This is normal. This indicator will turn on to tell you that you need to replace the filter soon.</td>
<td>See About the Water Filter for more information.</td>
</tr>
<tr>
<td>Handle is loose/handle has a gap.</td>
<td>Handle needs adjusting</td>
<td>See Attach Fresh Food Handle and Attach the Freezer Handle sections for detailed instructions.</td>
</tr>
<tr>
<td>Refrigerator beeping</td>
<td>This is door alarm</td>
<td>Turn off or disable with door closed. If door open and alarm is sounding, you can only snooze the alarm.</td>
</tr>
<tr>
<td>Not cooling</td>
<td>The cooling system is off</td>
<td>See About Controls.</td>
</tr>
<tr>
<td>Water has poor taste/odor</td>
<td>Water dispenser has not been used for a long time</td>
<td>Dispense water, until all water in system is replenished.</td>
</tr>
<tr>
<td>Water in glass is warm</td>
<td>Normal when refrigerator is first installed</td>
<td>Wait 24 hours for the refrigerator to completely cool down.</td>
</tr>
<tr>
<td></td>
<td>Water dispenser has not been used for a long time</td>
<td>Dispense water, until all water in system is replenished.</td>
</tr>
<tr>
<td></td>
<td>Water system has drained</td>
<td>Allow several hours for replenished supply to chill.</td>
</tr>
<tr>
<td>Water dispenser does not work</td>
<td>Water supply line turned off or not connected</td>
<td>See Installing the Water Line.</td>
</tr>
<tr>
<td></td>
<td>Water filter clogged or filter/bypass plug not installed</td>
<td>Replace filter cartridge or remove filter and install bypass plug.</td>
</tr>
<tr>
<td></td>
<td>Air may be trapped in the water system</td>
<td>Press the dispenser arm for at least 5 minutes.</td>
</tr>
<tr>
<td></td>
<td>Water in reservoir is frozen because the controls are set too cold</td>
<td>Set the refrigerator control to a warmer setting and wait 24 hours. If the water does not dispense after 24 hours, call for service.</td>
</tr>
<tr>
<td>Water spurting from dispenser</td>
<td>Newly installed filter cartridge</td>
<td>Run cold water from the dispenser for 5 minutes (about 2 gallons).</td>
</tr>
<tr>
<td>Problem</td>
<td>Possible Causes</td>
<td>What to Do</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>-----------------------------------------------------</td>
<td>---------------------------------------------------------------------------</td>
</tr>
<tr>
<td>No water or ice cube production</td>
<td>Supply line or shutoff valve is clogged</td>
<td>Call a plumber</td>
</tr>
<tr>
<td></td>
<td>Water filter is clogged</td>
<td>Replace filter cartridge or remove filter and install bypass plug</td>
</tr>
<tr>
<td></td>
<td>Filter cartridge not properly installed</td>
<td>Remove and reinstall filter cartridge, being certain that it locks in place.</td>
</tr>
<tr>
<td></td>
<td>Ice maker is turned off</td>
<td>Check that the ice maker is turned on. See About the Automatic Ice Maker.</td>
</tr>
<tr>
<td>Water is leaking from dispenser</td>
<td>Air may be present in the water line system, causing water to drip after being dispensed</td>
<td>Dispense water for at least 5 minutes to remove air from system</td>
</tr>
<tr>
<td>Photos not found</td>
<td>Photos not in root directory of USB</td>
<td>Make sure the photos are in the root directory in your USB</td>
</tr>
<tr>
<td></td>
<td>Photos not in JPEG format</td>
<td>Photos must be in JPEG format</td>
</tr>
<tr>
<td></td>
<td>Camera/PC used with USB cord</td>
<td>Must use a USB drive</td>
</tr>
<tr>
<td>PRECISE FILL will not fill container</td>
<td>Normal, PRECISE FILL requires use of dispenser paddle</td>
<td>For a specific amount of water, select PRECISE FILL to dispense water</td>
</tr>
<tr>
<td>Freezer cooling, fresh food not cooling</td>
<td>Normal, when refrigerator first plugged in or after extended power outage</td>
<td>Wait 24 hours for temperature in both compartments to reach selected temperatures.</td>
</tr>
<tr>
<td>Ice dispenser opens after closing freezer drawer</td>
<td>Normal</td>
<td>The ice dispenser door may open after closing freezer door to allow access</td>
</tr>
<tr>
<td>Hot water does not work</td>
<td>Operation disabled</td>
<td>Make sure “Hot Water Disabled“ is not selected</td>
</tr>
<tr>
<td></td>
<td>Low water pressure</td>
<td>Make sure water line is not kinked</td>
</tr>
<tr>
<td></td>
<td>Water supply line turned off or not connected</td>
<td>See Installing the Water Line</td>
</tr>
<tr>
<td></td>
<td>Water filter clogged or filter/bypass plug not installed</td>
<td>Replace filter cartridge or remove filter and install bypass plug</td>
</tr>
<tr>
<td>Hot water continues to dispense for a short time after releasing the knob</td>
<td>Water filter is partially clogged or low water pressure (&lt;40 psi)</td>
<td>Replace filter cartridge or remove filter and install bypass plug or increase water pressure</td>
</tr>
</tbody>
</table>
### Truth or Myth

<table>
<thead>
<tr>
<th>Truth or Myth?</th>
<th>Answer</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>The refrigerator water filter may require replacement, even though the filter indicator has not turned red, or reads “Filter Expired.”</td>
<td>TRUE</td>
<td>The water filter indicator will indicate the need to replace the water filter every six months. Water quality varies from city to city; if water flow from the dispenser slows, or ice production decreases, the water filter should be replaced, even though the filter indicator may not indicate the need for replacement.</td>
</tr>
<tr>
<td>The automatic ice maker in my refrigerator will produce ice when the refrigerator is plugged in to a power receptacle.</td>
<td>MYTH</td>
<td>The refrigerator must be connected to water, and the ice maker must be turned on. Make sure the ice maker is turned on, only after the water line is connected and water is turned on. The ice maker can be turned on/off from the controls and ensure the ice maker is on, as indicated on the refrigerator control panel. See About the Automatic Ice Maker.</td>
</tr>
<tr>
<td>After the refrigerator has been plugged in and connected to water, I will immediately have unlimited chilled water available from the water dispenser.</td>
<td>MYTH</td>
<td>The water dispenser tank located inside the refrigerator stores water for dispensing. The water in this tank requires 24 hours to chill after installation. High usage conditions will not allow time for the water to chill.</td>
</tr>
<tr>
<td>After water dispenses, a few drops of water are normal.</td>
<td>TRUE</td>
<td>A few drops of water may fall from the dispenser, after the dispenser paddle has been released. To minimize the drops, remove the glass slowly from the dispenser.</td>
</tr>
<tr>
<td>I will never see frost inside the freezer compartment.</td>
<td>MYTH</td>
<td>Frost inside the freezer typically indicates that the door is not properly sealed, or has been left open. If frost is found, clear the frost using a plastic spatula and towel, then check to ensure that no food packages or containers are preventing the freezer door from closing. Check the refrigerator control panel to ensure the door alarm is on.</td>
</tr>
<tr>
<td>When the refrigerator is installed, or after replacing the water filter, I must dispense water for five minutes.</td>
<td>TRUE</td>
<td>A newly installed refrigerator or water filter contains air in the water lines. Press the dispenser paddle and dispense cold water for at least 5 minutes to remove air from the water line, and flush the filter.</td>
</tr>
<tr>
<td>To fill the ice bucket to the maximum capacity, I should dispense 12 and 18 hours after installation.</td>
<td>TRUE</td>
<td>Dispensing 3-4 cubes 12 hours and 18 hours after installation, allows ice to disperse within the ice bucket, which in turns calls on the ice maker to produce additional ice. Normal ice production = 100 cubes in 24 hours.</td>
</tr>
<tr>
<td>I can use the water filter bypass plug to determine if the filter requires replacement.</td>
<td>TRUE</td>
<td>Decrease in flow from the water dispenser, or decreased ice production, may indicate the need to replace the water filter. Install the water filter bypass plug (provided with the refrigerator), and check flow from the dispenser. If water flow returns to normal with the bypass plug in place, replace the water filter.</td>
</tr>
<tr>
<td>The top of the refrigerator doors will always be aligned.</td>
<td>MYTH</td>
<td>Several things can affect the fresh food door alignment, including the floor the refrigerator is installed on, and loading of doors. If the top of the fresh food doors are not aligned, use a 1/4” allen wrench to adjust the right hand door. The adjustment screw is located on the bottom right hand side of the door; open the freezer door to access the screw. The left hand fresh food door may be raised using spacers. Call 800-GECARES to obtain the spacers.</td>
</tr>
<tr>
<td>Refrigerator door handles can be easily tightened.</td>
<td>TRUE</td>
<td>If door handles are loose or have a gap, the handle can be adjusted using a 1/8&quot; allen wrench, on set screws located on the ends of the handles.</td>
</tr>
<tr>
<td>There may be odor and taste problems with your ice.</td>
<td>TRUE</td>
<td>After starting the ice maker throw away 24 hours of ice production to avoid odor and taste problems.</td>
</tr>
<tr>
<td>I can make fine adjustments to the fresh food doors to align them.</td>
<td>TRUE</td>
<td>If the fresh food doors are not aligned, use a 1/4” Allen wrench to adjust the right hand door. The adjustment screw is located on the bottom of the right door. Open the freezer door to access. The left hand fresh food door may be raised using spacers. Call 800-GECARES to obtain the spacers.</td>
</tr>
<tr>
<td>Door handles should always be removed for installation.</td>
<td>MYTH</td>
<td>Check chart on reverse side of this instruction. If the doors must be removed do not remove the handles, or if the refrigerator will fit easily through the passage way opening. Adjust handles that are loose or have a gap, by adjusting 1/8&quot; set screws on either end of handles.</td>
</tr>
</tbody>
</table>
### Truth or Myth (cont.)

<table>
<thead>
<tr>
<th>Truth or Myth?</th>
<th>Answer</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door removal is always required for installation.</td>
<td>MYTH</td>
<td>Check chart on reverse side of this instruction. Doors should only be removed when necessary to prevent damage from passage way or access to final location.</td>
</tr>
<tr>
<td>Refrigerator doors that won’t close after installation, can be adjusted to close properly.</td>
<td>TRUE</td>
<td>Door mechanism works best if installed at 90°+. If installed at 180°, remove the door from the mid hinge, and swing the door 180° before reinstalling. See Reinstalling the Refrigerator Doors.</td>
</tr>
<tr>
<td>There is an adjustment to rear wheels.</td>
<td>MYTH</td>
<td>Front leveling legs are adjustable and should be used to balance the refrigerator. Leveling legs are used to make initial fresh food door adjustment.</td>
</tr>
<tr>
<td>Check for leaks after all water connections are made.</td>
<td>TRUE</td>
<td>While purging the air from the water system, check all water line connections for leaks. Check the connection to the household water supply at back of refrigerator, and door water line connect.</td>
</tr>
<tr>
<td>My LCD display will always be on when I plug the power cord in at installation.</td>
<td>MYTH</td>
<td>If the refrigerator has been stored in a cold environment, the LCD may be slow to give a proper display. Give the refrigerator enough time to warm up, and the display should be okay.</td>
</tr>
<tr>
<td>Any packaging residue can be cleaned off the refrigerator using any cleaner.</td>
<td>MYTH</td>
<td>Do not use wax, polish, bleach, or other products containing chlorine on Stainless Steel panels, door handles and trim. Check this instruction under “Cleaning the Outside“ for full details.</td>
</tr>
</tbody>
</table>
Manage your appliances from your computer or iPhone®

Combine a GE Brillion™ Get Connected Starter Kit with your Brillion-enabled refrigerator, and you’ll have insight to help protect your investment and track your energy costs from your computer.

And that’s just the beginning! With one GE Nucleus (included with the Get Connected Starter Kit), you can build a network of GE products enabled with Brillion technology—such as the GeoSpring water heater and the GE Programmable Thermostat—that you can manage from your computer or iPhone.

iPhone® is a registered trademark of Apple Inc.

Learn More at GEAppliances.com/connected-home-manager

SPECIAL OFFER
Save 25% on a GE Brillion Get Connected Starter Kit

- Call 800-694-8478, or
- Visit GEApplianceParts.com and enter the promotion code JOIN when you order the Get Connected Starter Kit (Part # HEKAE0UOV).

Offer valid through December 31, 2013

Refer to 239D3392P001  Pub No. 31-49000
Refrigerator Warranty. (For customers in the United States)

All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, visit us online at GEAppliances.com, or call 800.GE.CARES (800.432.2737). Please have serial number and model number available when calling for service.

Servicing your refrigerator may require the use of the onboard data port for diagnostics. This gives a GE Factory Service technician the ability to quickly diagnose any issues with your appliance and helps GE improve its products by providing GE with information on your appliance. If you do not want your appliance data to be sent to GE, please advise your technician NOT to submit the data to GE at the time of service.

### For the Period of: GE Will Replace

<table>
<thead>
<tr>
<th>For the Period of</th>
<th>GE Will Replace</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GE PROFILE ™ AND GE CAFE™ MODELS</strong></td>
<td></td>
</tr>
<tr>
<td>One Year&lt;br&gt; From the date of the original purchase</td>
<td>Any part of the refrigerator which fails due to a defect in materials or workmanship. During the <strong>limited one-year warranty</strong>, GE will also provide, <strong>free of charge</strong>, all labor and related service to replace the defective part.</td>
</tr>
<tr>
<td>Thirty Days&lt;br&gt; (Water filter, if included) From the original purchase date of the refrigerator</td>
<td>Any part of the water filter cartridge which fails due to a defect in materials or workmanship. During this <strong>limited thirty-day warranty</strong>, GE will also provide, <strong>free of charge</strong>, a replacement water filter cartridge.</td>
</tr>
<tr>
<td><strong>GE PROFILE MODELS ONLY</strong></td>
<td></td>
</tr>
<tr>
<td>Five Years&lt;br&gt; (GE Profile models only) From the date of the purchase</td>
<td>Any part of the sealed refrigerating system (the compressor, condenser, evaporator an all connecting tubing) which fails due to a defect in materials or workmanship. During this <strong>limited five-year sealed refrigerating system warranty</strong>, GE will also provide, <strong>free of charge</strong>, all labor and related service to replace the defective part in the sealed refrigerating system.</td>
</tr>
</tbody>
</table>

### What GE Will Not Cover:

- 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.
- Replacement of house fuses or resetting of circuit breakers.
- Damage caused after delivery.
- 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.
- Replacement of the light bulbs, if included, or water filter cartridge, if included, other than as noted above.
- 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.
- 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.

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 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 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:** General Electric Company. Louisville, KY 40225
RPWF Water Filter Cartridge Limited Warranty.

Contact us at www.geapplianceparts.com, or call 800.GE.CARES.

For The Period Of: We Will Replace, At No Charge To You:

| Thirty Days | From the date of the original purchase | Any part of the water filter cartridge which fails due to a defect in materials or workmanship during this limited thirty-day warranty.* |

What is Not Covered:

- Service trips to your home to teach you how to use the product.
- Improper installation.
- Failure of the product if it is abused, misused, used for other than the intended purpose or used commercially.
- Replacement of house fuses or resetting of circuit breakers.
- Replacement of the water filter cartridge due to water pressure that is outside the specified operating range or due to excessive sediment in the water supply.
- Damage to the product caused by accident, fire, floods or acts of God.
- Incidental or consequential damage caused by possible defects with this appliance.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the U.S.A. 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.

For Purchases Made In Iowa: This form must be signed and dated by the buyer and seller prior to the consummation of this sale.

This form should be retained on file by the seller for a minimum of two years.

Buyer:

| Name |
| Address |
| City | State | Zip |
| Signature | Date |

Seller:

| Name |
| Address |
| City | State | Zip |
| Signature | Date |

*If your GE part fails because of a manufacturing defect within thirty days from the date of original purchase for use, we will give you a new or, at our option, a rebuilt part without charge. Return the defective part to the parts supplier from whom it was purchased together with a copy of the “proof of purchase” for the part. If the part is defective and shows no signs of abuse, it will be exchanged. The warranty does not cover the failure of parts which are damaged while in your possession, are abused, or have been installed improperly. It does not cover the cost of returning the part to the supplier from whom it was purchased nor does it cover the cost of labor to remove or install it to diagnose the fault. It does not cover parts used in products in commercial use except in the case of air conditioning equipment. In no event shall GE be liable for consequential damages. Warrantor: General Electric Company.

EXCLUSION OF IMPLIED WARRANTIES: Your sole and exclusive remedy is part exchange as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to six months or the shortest period allowed by law.
Performance Data Sheet
Model: GE RPWF

Use Replacement Cartridge RPWF. 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 170 Gallons (643.5 Liters).  Contaminant Reduction Determined by NSF testing.

<table>
<thead>
<tr>
<th>Substance Tested for Reduction</th>
<th>NSF specified Challenge Concentration</th>
<th>Avg % Reduction</th>
<th>Average Product Water Concentration</th>
<th>Max Permissible Product Water Concentration</th>
<th>NSF Reduction Requirements</th>
<th>NSF Test Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorine Taste and Odor</td>
<td>2.0 mg/L</td>
<td>2.0 mg/L ± 10%</td>
<td>97.4%</td>
<td>0.05 mg/L</td>
<td>N/A</td>
<td>50%</td>
</tr>
<tr>
<td>Nominal Particulate Class I, ≤0.5 to &lt; 1.0 μm</td>
<td>7,633,333 pts/mL</td>
<td>At least 10,000 particles/mL</td>
<td>99.0%</td>
<td>71,850 pts/ml</td>
<td>N/A</td>
<td>85%</td>
</tr>
<tr>
<td>Asbestos</td>
<td>109 MFL</td>
<td>10^10 to 10^15 fibers/L; fibers greater than 10μm in length</td>
<td>99.9%</td>
<td>&lt;1 MFL</td>
<td>N/A</td>
<td>99%</td>
</tr>
<tr>
<td>Atrazine</td>
<td>0.009 mg/L</td>
<td>0.009 mg/L ± 10%</td>
<td>96.4%</td>
<td>0.0005 mg/L</td>
<td>0.003 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Benzene</td>
<td>0.016 mg/L</td>
<td>0.015 mg/L ± 10%</td>
<td>96.4%</td>
<td>0.001 mg/L</td>
<td>0.005 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Carbofuran</td>
<td>0.08 mg/L</td>
<td>0.08 mg/L ± 10%</td>
<td>98.8%</td>
<td>0.001 mg/L</td>
<td>0.004 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Cyst*</td>
<td>104,750 cysts/L</td>
<td>Minimum 50,000 cysts/L</td>
<td>99.99%</td>
<td>3 cyst/L</td>
<td>N/A</td>
<td>99.9%</td>
</tr>
<tr>
<td>Lead pH @ 6.5</td>
<td>0.140 mg/L</td>
<td>0.15 mg/L ± 10%</td>
<td>99.3%</td>
<td>0.001 mg/L</td>
<td>0.010 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Mercury @ pH 6.5</td>
<td>0.006 mg/L</td>
<td>0.006 mg/L ± 10%</td>
<td>91%</td>
<td>0.0003 mg/L</td>
<td>0.002 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Mercury @ pH 8.5</td>
<td>0.006 mg/L</td>
<td>0.006 mg/L ± 10%</td>
<td>88.3%</td>
<td>0.0007 mg/L</td>
<td>0.002 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Lindane</td>
<td>0.002 mg/L</td>
<td>0.002 mg/L ± 10%</td>
<td>99%</td>
<td>0.00002 mg/L</td>
<td>0.0002 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>P-Dichlorobenzene</td>
<td>0.222 mg/L</td>
<td>0.225 mg/L ± 10%</td>
<td>99.8%</td>
<td>0.0005 mg/L</td>
<td>0.0075 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>Toxaphene</td>
<td>0.015 mg/L</td>
<td>0.015 mg/L ± 10%</td>
<td>93.5%</td>
<td>0.001 mg/L</td>
<td>0.003 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>2, 4-D Reduction</td>
<td>0.218 mg/L</td>
<td>0.210 mg/L ± 10%</td>
<td>99.9%</td>
<td>0.0001 mg/L</td>
<td>0.007 mg/L</td>
<td>N/A</td>
</tr>
<tr>
<td>VOC</td>
<td>0.278 mg/L</td>
<td>0.300 mg/L ± 10%</td>
<td>97.7%</td>
<td>0.0015 mg/L</td>
<td>N/A</td>
<td>95%</td>
</tr>
<tr>
<td>*Based on the use of Cryptosporidium parvum oocysts.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Contaminant Reduction</th>
<th>Average Influent</th>
<th>NSF specified Challenge Concentration</th>
<th>Avg % Reduction</th>
<th>Average Product Water Concentration</th>
<th>Max Permissible Product Water Concentration</th>
<th>NSF Test Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atenolol</td>
<td>1088 ng/l</td>
<td>N/A</td>
<td>99.5%</td>
<td>5.0 ng/L</td>
<td>N/A</td>
<td>J-00103221</td>
</tr>
<tr>
<td>Fluoxetine</td>
<td>845 ng/l</td>
<td>N/A</td>
<td>99.6%</td>
<td>5.0 ng/L</td>
<td>N/A</td>
<td>J-00103221</td>
</tr>
<tr>
<td>Ibuprofen</td>
<td>898 ng/l</td>
<td>N/A</td>
<td>98.8%</td>
<td>9.9 ng/L</td>
<td>N/A</td>
<td>J-00103726</td>
</tr>
<tr>
<td>Progesterone</td>
<td>945 ng/l</td>
<td>N/A</td>
<td>99.4%</td>
<td>5.5 ng/L</td>
<td>N/A</td>
<td>J-00103727</td>
</tr>
<tr>
<td>Trimethoprim</td>
<td>403 ng/l</td>
<td>N/A</td>
<td>99.5%</td>
<td>2.0 mg/L</td>
<td>N/A</td>
<td>J-00103221</td>
</tr>
</tbody>
</table>

Application Guidelines/Water Supply Parameters

Service Flow 0.5 gpm (1.89 lpm)  Water Temperature 33º F - 100º F (0.6º C - 38º C)

Water Supply Potable Water

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 RPWF. 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 070595-MEX-001.

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 (827 kPa). 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 100º F (38º C).
• Protect filter from freezing. Drain filter when temperatures drop below 33ºF (0.6ºC).
• The disposable filter cartridge must be replaced every 6 months at the rated capacity, or sooner if a noticeable reduction in flow rate occurs.

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 #11-2110. The contaminants or other substances removed or reduced by this water filter are not necessarily in all users’ water.
State of California  
Department of Public Health  
Water Treatment Device  
Certificate Number  
11 - 2110  
Date Issued: November 16, 2011

Trademark/Model Designation  
GE RPWF  
Replacement Elements  
RPWF  
Manufacturer:  3M Purification Inc.

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

- **Microbiological Contaminants and Turbidity**
  - Cysts

- **Organic Contaminants**
  - Atrazine
  - Benzene
  - Carbofuran
  - Lindane
  - p-Dichlorobenzene
  - Toxaphene
  - 2, 4-D
  - VOC’s by chloroform surrogate

- **Inorganic/Radiological Contaminants**
  - Asbestos
  - Lead
  - Mercury

CA AB1953 Low Lead Compliant

Rated Service Capacity:  170 gallons  
Rated Service Flow:  0.5 gpm

Conditions of Certification:

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

GE Appliances Website  
Have a question or need assistance with your appliance? Try the GE Appliances website, 24 hours a day, any day of the year! For greater convenience and faster service, you can now download Owner's Manuals, order parts or even schedule service on-line. In Canada: www.GEAppliances.ca

Schedule Service  
Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience any day of the year! Or call 800.GE.CARES (800.432.2737) during normal business hours. In Canada, call 1.800.561.3344

Real Life Design Studio  
GE supports the Universal Design concept—products, services and environments that can be used by people of all ages, sizes and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including kitchen design ideas for people with disabilities, check out our Website today. For the hearing impaired, please call 800.TDD.GEAC (800.833.4322).
In Canada, contact: Manager, Consumer Relations, Mabe Canada Inc.
Suite 310, 1 Factory Lane
Moncton, N.B. E1C 9M3

Extended Warranties  
Purchase a GE extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime, or call 800.626.2224 during normal business hours. GE Consumer Home Services will still be there after your warranty expires. In Canada, call 1.888.261.2133

Parts and Accessories  
Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes. (VISA, MasterCard and Discover cards are accepted) Order on-line today, 24 hours every day or by phone at 800.626.2002 during normal business hours.
Instructions contained in this manual cover procedures 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.
Customers in Canada should consult the yellow pages for the nearest Mabe service center, or call 1.800.661.1616.

Contact Us  
If you are not satisfied with the service you receive from GE, contact us on our Website with all the details including your phone number, or write to:
General Manager, Customer Relations
GE Appliances, Appliance Park
Louisville, KY 40225

In Canada: www.GEAppliances.ca, or write to: Director, Consumer Relations, Mabe Canada Inc.
Suite 310, 1 Factory Lane
Moncton, N.B. E1C 9M3

Register Your Appliance  
Register your new appliance on-line—at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the pre-printed registration card included in the packing material. In Canada: www.GEAppliances.ca

Printed in United States