

Water Filter Cartridge - ZWFE

Water Filter Cartridge

The water filter cartridge is located in the fresh food compartment at the bottom, behind the rectangular access panel.

When to Replace the Filter Cartridge

The **Replace Filter** message on the control panel will illuminate when the water filter cartridge needs to be replaced soon. The **Filter Expired** message will illuminate when the water filter cartridge needs to be replaced. The water filter can be replaced earlier if the flow of water to the dispenser or icemaker decreases.

Replacing the Filter

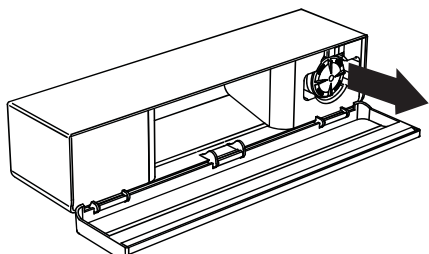
Scan QR
Code to Order
Genuine
GE Filter



Watch this
video before
removing
water filter



1. **Open the Filter Housing:** Locate the access panel in the lower area of the fresh food compartment, below the drawers. Pull down the door to access the filter.
2. **Push Release and Remove:** The filter is push to install and push to release. To remove the filter, push filter firmly until it clicks and then ejects. Gently grasp the filter and remove it. A small amount of water may drip.



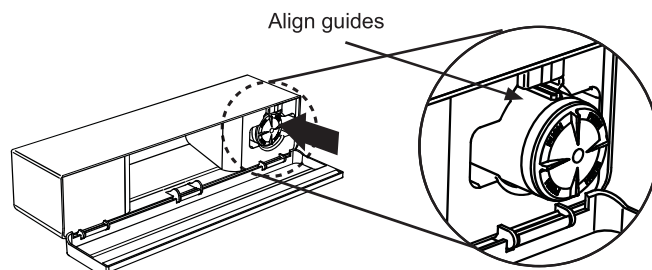
⚠ CAUTION

If air has been trapped in the system, the filter cartridge may be ejected as it is removed. Use caution when removing.

Filter Bypass Plug

To prevent water leakage and reduce the risk of property damage, use the filter bypass plug if a replacement filter cartridge is unavailable. Some models may not ship with the filter bypass plug. To obtain a free bypass plug, call 1.833.4BODEWELL and request part WR01X49885.

3. **Push Install the Filter:** Align the rib on the new filter upwards and push the filter firmly into the housing unit until it clicks and locks into place.



4. **Close the Housing:** Push the door closed until the tabs lock into place.
5. **Flush the System:** Run 2 gallons (7.5 liters) of water through the dispenser (about 5 minutes) to clear the system. Water may spurt and air bubbles may be visible. If water isn't flowing, check the filter installation.
6. **On models with Autofill Pitcher**
Immediately after filter change, allow the pitcher to autofill and empty pitcher into sink four times. This will purge the new filter of normal black carbon dust that is discharged during the initial use.

Sign-up for **TEXT REMINDERS** by texting **REPLACE to 70543**.

Application Guidelines / Water Supply

Service Flow	0.5 gpm (1.89 lpm)
Water Supply	Potable Water
Water Pressure	40-120 psi (275-827 kPa)
Water Temperature	33°F-100°F (0.6°C-38°C)
Capacity	170 gallons (643.5 liters)

In Canada, call 800.561.3344. The dispenser and icemaker will not operate without either the filter or bypass plug installed. Install the bypass plug the same way as a filter cartridge.

Automatic Icemaker

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

⚠ WARNING Connect to potable water supply only.

A cold water supply with water pressure between 40 and 120 psi (275 - 827 kilopascals) is required to operate the water dispenser and ice maker.

Automatic Icemaker

The icemaker will produce 10 cubes per cycle approximately 120-160 cubes in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other use conditions.

The icemaker 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 icemaker is turned off. Once the water has been connected to the refrigerator, the icemaker may be turned on.

Refer to the controls section on how to turn the **Ice Maker** on/off for your specific model.

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

Allow 2-3 days for the bucket to completely fill with ice. Throw away the first few batches of ice to allow the water line to clear.

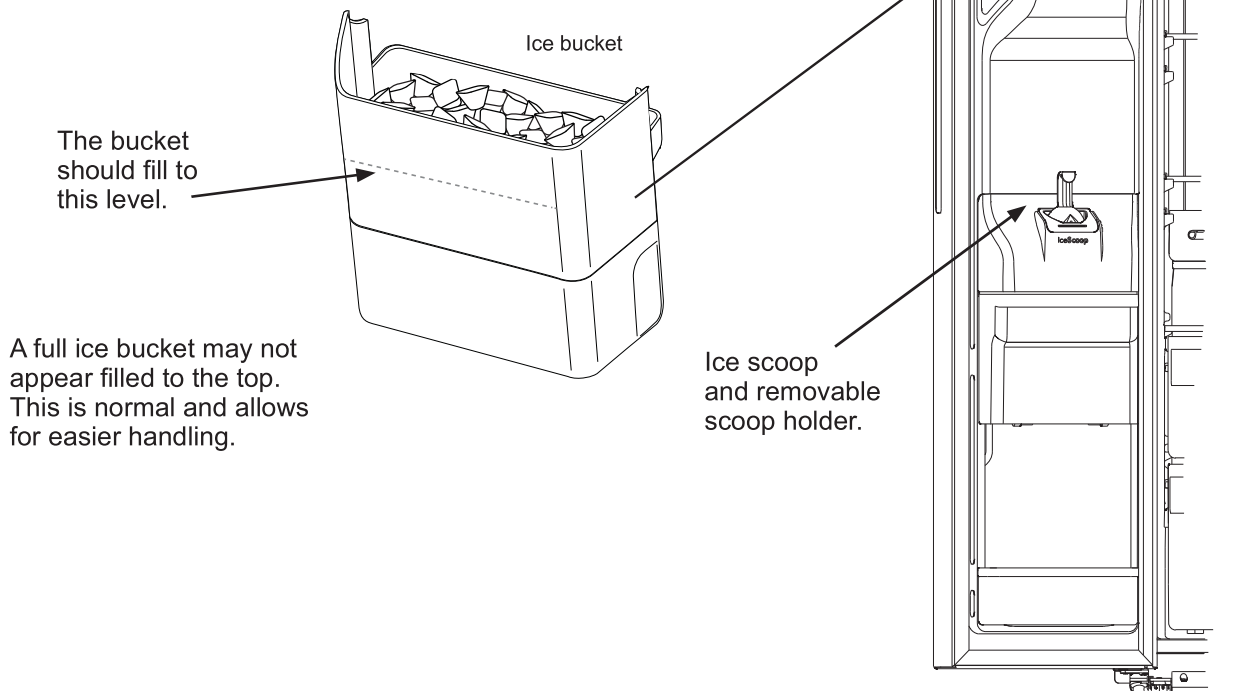
If ice is not used frequently, old ice cubes will become cloudy, taste stale and shrink or may occasionally stick together.

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

IMPORTANT: Only fill ice from the top ice maker in the ice dispensing bucket. **DO NOT** use ice from the lower ice maker or other sources in the bucket as it may cause clogging or damage.

⚠ CAUTION Avoid contact with the moving parts.

Do not place fingers or hands on the automatic ice making mechanism while the refrigerator is plugged in.



Automatic Icemaker

CustomSize™ Icemaker

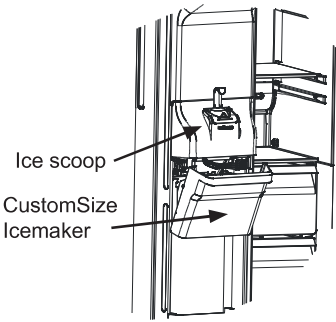
The adjustable size icemaker will produce LARGE (size 5) cubes by default, you can adjust the size ice through the SmarthQ app.

The smallest size takes the least amount of time to freeze and the largest size takes the longest time to freeze.

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 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 icemaker is turned off. You can control each icemaker individually through the app, the "ice making" option in the UI will turn both icemakers on or off. Once the water has been connected to the refrigerator, the ice maker may be turned on.



Care and Cleaning

Cleaning the Outside

⚠ DO NOT use Stainless Steel cleaners on the door surfaces. ⚠

IMPORTANT: The use of incorrect products may damage the outer finish of Fingerprint Resistant Stainless models. Please follow these instructions and use only the appropriate items below to clean your appliance surfaces.

- Clean interior/exterior surfaces with warm water, mild soap or detergent, and a soft or microfiber cloth to avoid damage.
- Wipe the appliance surface dry with a soft clean cloth or microfiber towel to avoid streaking or water spotting.

DO USE	DO NOT USE
Soft, clean cloth or sponge Microfiber cloth	Abrasive cloths, paper towels, scrubbing sponges (with or without soap), scouring or steel wool pads
Mild detergent mixed with warm water	Abrasive powders, liquids, or sprays Window sprays, ammonia, or bleach Citrus or plant oil-based cleaners Acidic or vinegar-based cleaners Oven cleaners Alkaline cleaners Stainless steel cleaners

Cleaning the Inside

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

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 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.

⚠ CAUTION 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. Do not wash any plastic refrigerator parts in the dishwasher.

Care and Cleaning

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 the case is leveled. Refer to Step 4 in the installation instructions.

⚠ WARNING **ELECTRICAL SHOCK HAZARD**

When pushing the refrigerator back, make sure you don't roll over the power cord or water supply line.

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.

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 (see CONTROLS, pages 7-9) or unplug the refrigerator.
2. Empty ice buckets.
3. Turn water supply off.

If you cut the water supply off, turn off the ice maker.

Upon returning from vacation:

1. Replace the water filter.
2. Operating for the first time, run 2 gallons (7.5 liters) of water through the dispenser (about 5 minutes) to clear the system. Water may spurt and air bubbles may be visible. If water isn't flowing, check the filter installation. Follow this same procedure for when replacing the water filter.

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.

REFRIGERATOR LIGHTS (LEDs)

Appearance may vary by model.

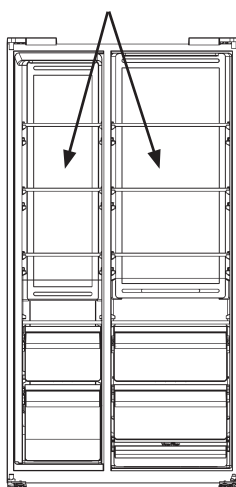
There is an LED light in the top front of the freezer compartment and refrigerator compartment.

Some models have an LED light wall at the rear of the compartments.

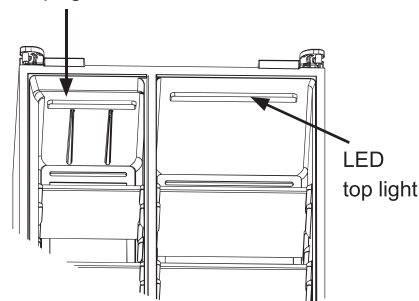
An authorized technician will need to replace the LED lights.

If this assembly needs to be replaced, visit GEAppliances.com/service or call 1.833.4BODEWELL. In Canada, visit GEAppliances.ca/service or call 800.561.3344.

LED light wall



LED top light



Installation Instructions

Refrigerator Models PSE, PZE, POE, PKE

Questions? Call 1.833.4BODEWELL or visit our Website at: GEAppliances.com In Canada, call 1.800.561.3344 or visit our Website at: GEAppliances.ca

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** — Save these instructions for local inspector's use.
- **IMPORTANT** — Observe all governing codes and ordinances.
- **Note to Installer** — Be sure to leave these instructions with the Consumer.
- **Note to Consumer** — Keep these instructions for future reference.
- **Skill level** — Installation of this appliance requires basic mechanical skills.
- **Completion time** — Refrigerator Installation: 30 minutes; 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.

If the refrigerator has already been installed, remove the base grille (see Step 2 in Moving the Refrigerator), then skip to Step 5 in Installing the Refrigerator.

PREPARATION

MOVING THE REFRIGERATOR INDOORS

If the refrigerator will not fit through a doorway, the refrigerator doors can be removed.

- To remove the refrigerator doors, see the Installing the Refrigerator section.

WATER SUPPLY TO THE ICEMAKER AND DISPENSER

If the refrigerator has an ice maker, it will have to be connected to a cold water line. A GE Appliances 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 **GEAppliances.ca**) or from Parts and Accessories, 888.959.8688 (in Canada 1.800.661.1616).

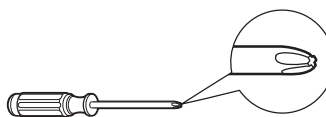
TOOLS YOU MAY NEED



Adjustable Wrench



1/8" Hex-Key or
Hex Driver



Phillips-Head Screwdriver



7/16" Wrench



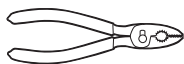
Level



Pencil



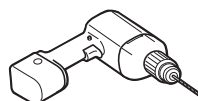
1/4"
Nut Driver



Pliers



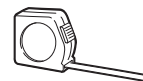
Flat-Head Screwdriver



1/8" Drill Bit and
Electric or Hand Drill



5/16"
Nut Driver



Tape Measure