



GE APPLIANCES

About the GE Appliances RPWFE water filter cartridge

Water filter cartridge

The water filter cartridge is located in the fresh food interior on the left side wall, near the top.

This product uses radio frequency identification (RFID) to detect leaks and monitor filter status. The RFID technology is certified by the FCC.

**FCCID: ZKJ-EBX1532P001 ICID:
10229A-EBX1532P001**

"This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

"This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device."

When to replace the filter cartridge

The filter cartridge should be replaced every six months or earlier if 170 gallons of water has been dispensed or 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 will automatically update when the filter is replaced.

Non-touch Screen Models: A filter indicator light will illuminate on the screen when the water filter needs to be replaced.

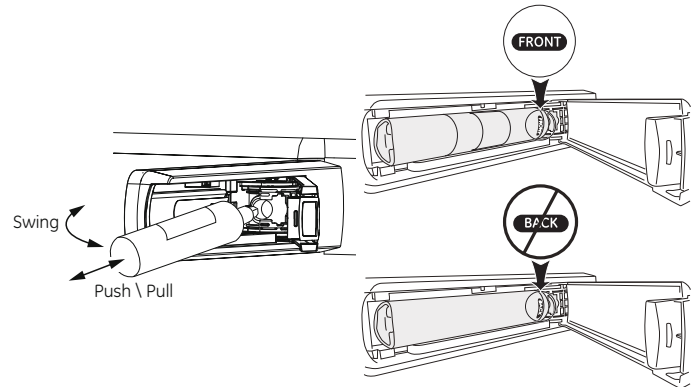
Removing the filter cartridge

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 CARTRIDGE.** A small amount of water may drip out.

Installing the filter cartridge

1. Align top of filter cartridge with cartridge holder with the word "FRONT" facing outward then push the cartridge toward the rear of the unit until it is fully seated. **DO NOT TWIST THE FILTER CARTRIDGE!**

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



3. Run two 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 hands-free auto-fill (some models) until all air is removed from the system.

4. Reset Filter Status message (non-touch screen models).

WARNING **SCALDING HAZARD.**

Use of 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. Some models do not come equipped with the filter bypass plug. To obtain a free bypass plug, call 800-GEARES. In Canada, call 800.561.3344. 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 Appliances recommends the use of GE Appliances-branded filters only. Using GE Appliances-branded filters in GE Appliances and Hotpoint® refrigerators provides optimal performance and reliability. GE Appliances filters meet rigorous industry NSF standards for safety and quality that are important for products that are filtering your water. GE Appliances has not qualified non-GE Appliances-branded filters for use in GE Appliances and Hotpoint refrigerators and there is no assurance that non-GE Appliances-branded filters meet GE Appliances standards for quality, performance and reliability.

If you have questions, or to order additional filter cartridges, visit our website at www.gewaterfilters.com or call GE Appliances Parts and Accessories, 877.959.8688. In Canada, call 866.777.7627.

Performance Data Sheet - Model: GE Appliances RPWFE

Use Replacement Cartridge RPWFE.

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.

Substance Tested for Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L $\pm$ 10%	97.4%	0.05 mg/L	N/A	$\geq$ 50%	J-00102044
Nominal Particulate Class I, ≥ 0.5 to < 1.0 μ m	7,633,333 pts/mL	At least 10,000 particles/mL	99.0%	71,850 pts/mL	N/A	$\geq$ 85%	J-00106249
Asbestos	109 MF/L	10^7 to 10^8 fibers/L; fibers greater than 10 μ m in length	99.99%	<1 MF/L	N/A	$\geq$ 99%	J-00102069
Atrazine	0.009 mg/L	0.009 mg/L $\pm$ 10%	94.4%	0.0005 mg/L	0.003 mg/L	N/A	J-00102058
Benzene	0.016 mg/L	0.015 mg/L $\pm$ 10% $\pm$	96.4%	0.0001 mg/L	0.005 mg/L	N/A	J-00102065
Carbofuran	0.08 mg/L	0.08 mg/L $\pm$ 10%	98.8%	0.001 mg/L	0.04 mg/L	N/A	J-00102059
Cyst*	104,750 cysts/L	Minimum 50,000 cysts/L	99.99%	3 cysts/L	N/A	$\geq$ 99.95%	J-00102057
Lead @ pH 6.5	0.140 mg/L	0.15 mg/L $\pm$ 10%	99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00102052
Lead @ pH 8.5	0.158 mg/L	0.15 mg/L $\pm$ 10%	98.3%	0.002 mg/L	0.010 mg/L	N/A	J-00102053
Mercury @ pH 6.5	0.006 mg/L	0.006 mg/L $\pm$ 10%	91%	0.0004 mg/L	0.002 mg/L	N/A	J-00102054
Mercury @ pH 8.5	0.006 mg/L	0.006 mg/L $\pm$ 10%	88.3%	0.0003 mg/L	0.002 mg/L	N/A	J-00104087
Lindane	0.002 mg/L	0.002 mg/L $\pm$ 10%	99%	0.00002 mg/L	0.0002 mg/L	N/A	J-00102063
P-Dichlorobenzene	0.222 mg/L	0.225 mg/L $\pm$ 10%	99.8%	0.0005 mg/L	0.075 mg/L	N/A	J-00102067
Toxaphene	0.015 mg/L	0.015 mg/L $\pm$ 10%	93.5%	0.001 mg/L	0.003 mg/L	N/A	J-00102061
2, 4-D Reduction	0.218 mg/L	0.210 mg/L $\pm$ 10%	99.9%	0.0001 mg/L	0.07 mg/L	N/A	J-00102064
VOC	0.278 mg/L	0.300 mg/L $\pm$ 10%	97.7%	0.0015 mg/L	N/A	$\geq$ 95%	J-00102070

*Based on the use of Cryptosporidium parvum oocysts.

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

Substance Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Test Report
Atenolol	1088 ng/L	N/A	99.5%	5.0 ng/L	N/A	J-00103221
Fluoxetine	845 ng/L	N/A	99.4%	5.0 ng/L	N/A	J-00103221
Ibuprofen	898 ng/L	N/A	98.8%	9.9 ng/L	N/A	J-00103726
Progesterone	945 ng/L	N/A	99.4%	5.5 ng/L	N/A	J-00103727
Trimethoprim	403 ng/L	N/A	99.5%	2.0 ng/L	N/A	J-00103221

Application Guidelines/Water Supply Parameters

Service Flow	0.5 gpm (1.89 lpm)
Water Supply	Potable Water

Water Pressure	25-120 psi (172-827 kPa)
Water Temperature	33°F-100°F (0.6°C-38°C)

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

Note: While the testing was performed under standard laboratory conditions, actual performance may vary. Contaminant reduction testing is conducted every five years by certifying agency to maintain certification.

Replacement Cartridge: RPWFE. For estimated costs of replacement elements please call 1.877.959.8688 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.

NOTICE

To reduce the risk of water leakage or flooding, and to ensure optimal filter performance:

- **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 100° F (38° C).
- **Protect filter from freezing.** Drain filter when temperatures drop below 33°F (0.6°C).
- Change the disposable filter cartridge every six months or sooner if you observe a noticeable reduction in water flow rate.
- Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and cracks in the filter housing, causing water leakage or flooding.
- Product certified by NSF International, which requires resting of Product every 5 years for material safety, structural integrity, performance claims.



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

RPWFE Water Filter Cartridge Limited Warranty

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

For the period of	GE Appliances will replace
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 GE Appliances will not cover:

- 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.
- Damage to the product caused by accident, fire, floods, or acts of God.
- Incidental or consequential damage caused by possible defects with this appliance.

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.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. 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 Appliances 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 Appliances be liable for consequential damages. Warrantor: GE Appliances

Staple your receipt here. Proof of the original purchase date is needed to obtain service under the warranty.



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