## 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 left-hand fresh food door (recessed in the door flange).
- In the fresh food interior on the left side wall, near the top. Side-by-side (SxS) refrigerators:
- In the bottom of the fresh food compartment. Access the filter using the flip cover without moving the vegetable pan.
   (Note: May have to move the pan to access in counter-depth models)

#### 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 each time water is dispensed. The filter status message must be reset manually.

The "Filter: Expired" status message can be reset by entering the System Setting menu from the home screen. Then, select the Water Filter menu and press the RESET button. This will reset the filter status message to "Filter: Good."

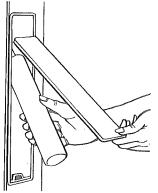
**Non-touch Screen Models:** A filter indicator light is located on the dispenser. This light will turn RED to indicate the filter should be replaced. This light must be reset by pressing and holding the Reset Filter button for three seconds.

The filter cartridge has an expected 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 gently lifting the filter away from housing until first release, then lift again to remove. Do not twist. A small amount of water may drip out.

#### Installing the Filter Cartridge



- 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 rotate the filter (inward for BF models or downward for SxS models) until it can no longer rotate. If rotation is difficult, check to ensure filter is properly aligned and fully seated within the holder.
- Run water from the dispenser (approx. 2 gallons or about 5 minutes) to clear any particles and remove air from the system.
- 4. Reset Filter Status.

**Touch Screen Models:** Access RESET button through the Water Filter

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

**Note:** A newly installed water filter cartridge may cause water to spurt from the dispenser during the first 5 minutes of operation.

**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.



## 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.

Contaminant Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF . Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.4%	0.05 mg/L	N/A	≥50%	J-00102044
Nominal Particulate Class I, , ≥0.5 to < 1.0 µm	7,633,333 pts/mL	At least 10,000 particles/mL	99.0%	71,850 pts/ml	N/A	. ≥85%	J-00106249
Asbestos	109 MFL	10 <sup>7</sup> to 10 <sup>8</sup> fibers/L; fibers greater than 10µm in length	99.99%	. <1 MFL	N/A	≥99%	J-00102069
Atrazine	0.009 mg/L	0.009 mg/L ± 10%	94.4%	0.0005 mg/L	0.003 mg/L	N/A	J-00102058
Benzene	0.016 mg/L	0.015 mg/L ± 10%	96.4%	0.001 mg/L	0.005 mg/L	N/A	J-00102065
Carbofuran	0.08 mg/L	0.08 mg/L ± 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 cyst/L	N/A	≥99.95%	J-00102057
Lead pH @6.5	0.140 mg/L	0.15 mg/L ± 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 ± 10%	98.3%	0.002 mg/L	0.010 mg/L	N/A	J-00102053
Wetchel @ BH et	0.006 mg/L	0.006 mg/L ± 10%	91%	0.0003 mg/L	0.002 mg/L	N/A	J-00102054
Mercury @ pH 8,5	0.006 mg/L	0.006 mg/L ± 10%	88.3%%	0.0007 mg/L	0.002 mg/L	N/A	J-00104087
Lindane	0.002 mg/L	0.002 mg/L ± 10%	99%	0.00002 mg/L	0.0002 mg/L	N/A	J-00102063
P-Dichlorobenzene	0.222 mg/L	0.225 mg/L ± 10%	99.8%	0.0005 mg/L	0.075 mg/L	N/A	J-00102067
Toxaphene	0.015 mg/L	0.015 mg/L ± 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±10%	99.9%	0.0001 mg/L	0.07 mg/L	N/A	J-00102064
VOC	0.278 mg/L	0.300 mg/L ± 10%	97.7%	0.0015 mg/L	N/A	≥95%	J-00102070

<sup>\*</sup>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:

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

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

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

Replacement Cartridge: 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.

#### CAUTION

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

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.





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

# 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

**Inorganic/Radiological Contaminants** 

Cysts

Asbestos Lead Mercury

#### **Organic Contaminants**

Atrazine

Benzene

Carbofuran

Lindane

p-Dichlorobenzene

Toxaphene

2, 4-D

VOC's by chloroform surrogate

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.

## RPWF Water Filter Cartridge Limited Warranty.



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

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

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:			Seller:			
Name			Name			
Address			Address			
City	State	Zip	City	State	Zip	
Signature	Date		Signature	Date		

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 low.



**GE** Appliances Appliance Park Louisville, KY 40225 geapplianceparts.com

<sup>\*</sup>If your GE part fails because of a manufacturing defect within thirty doys 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 obused, 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