Installation instructions

Refrigerator water filter

A replacement for the following water filters:

LG® filters

LT1000P*, LT1000PC, LT1000PCS, LT-1000PC, ADQ74793501, MDJ64844601

Sears*/ Kenmore* filters

46-9980, 9980, ADQ74793502



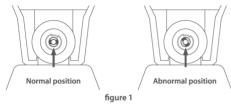
Tested and Certified by NSF International against **NSF/ANSI Standard 42** in model EFF-6046S for the reduction of the claims specified on the Performance Data Sheet, and to **NSF/ANSI 372** (≤0.25% lead).

Installation instructions

Before installation

- Shut off the cold-water supply to the refrigerator before installation. Turn on the refrigerator water dispenser to release water pressure, letting water drain from the pipe completely.
- $\bullet \mbox{Turn}$ the connector back to the normal position as shown in the $\mbox{\it figure 1.}$

Tips: If the installation fails, the connector is not fully back in position. Contact us for help.



- It is normal for black carbon fines (particles) to appear on the outside of your filter. This happens when the filter is jarred in shipping. It is safe to simply wipe it off.
- The filter connectors are larger to prevent leaks. You might have to twist the filter hard to make sure the connection is secure.

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- If you do not use your water dispenser for more than four days, run two gallons of water before using it to prevent bad tasting water.

Frequently asked questions:

- Q: Why is it difficult to twist the new filter into the filter housing?
- **A:** The connector may expand because of water pressure. Therefore, it is recommended you push the new filter in with a little bit of force, but not too hard. Then turn it clockwise.
- **Q:** Do I need to flush the filter after installation?
- **A:** After installation, it is highly recommended you run water for a few minutes before using. Water filters are made from advanced coconut carbon block, so there are some carbon fines in the filter. Flushing removes the carbon fines to produce clean water.
- **Q:** Must the filter be changed every 6 months?
- **A:** Yes, you must replace the filter every six months or sooner if water flow is reduced or if there is heavy sediment / rust present. Over-used filters will degrade the filtration performance.

⚠ Warning:

To reduce the risk of property damage due to water leakage, this filter MUST be installed in accordance with the manufacturer's specifications and instructions. This filter unit must be replaced every 200 gallons or 6 months. Failure to follow instructions and operating specifications will void your warranty. Further, manufacturer assumes no responsibility or liability for damages arising out of misuse of the product.

LG® is a registered trademark of LG Corp.
LG® is used for reference purposes only.
Kenmore® is a registered trademark of KCD IP, LLC.
Kenmore® is used for reference purposes only.

*The service life mentioned above is subject to chlorine reduction Actual result varies according to the local water quality.

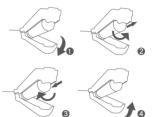
For filters on the side door of fridge:

- 1. Lift up and remove the lower door bin. Swing the right end of the water filter out of the compartment and then grasp and rotate the filter counterclockwise to remove it from the filter head.
- 2. Insert the new filter into the filter head and rotate it clockwise. Swing the filter back into the compartment.
- 3. Refit the door bin.
- 4. Reset your "change filter" light (if your fridge has one).

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For filters on the upper corner of fridge:

- 1. Push the ends of cover to open it.
- 2. Move the old cartridge downward and then turn the cartridge counterclockwise.
- 3. Insert the new cartridge and turn it clockwise until you hear a "click" sound.
- 4. Raise the cartridge up and close the cover.
- 5. Flush 2.5 gallons (approximately 5 minutes) through filter before use. Check for leaks



Resetting your filter indicator:

Note: These are the most common filter reset instructions. If the instructions don't work for your refrigerator brand, see the documentation that came with your refrigerator.

Refrigerator brand	or brand Instructions			
LG [®] systems	Press and hold the reset water filter button on the dispenser for 3 seconds.			
Kenmore® systems	The filter reset for Kenmore refrigerators varies by model. See the documentation that came with your refrigerator.			

Storage and maintenance:

- Replace your filter every 6 months or 200 gallons to prevent bacteria and fungus growth in your filter, supply lines, and storage tank.
- Keep your unused filters in a cool, dark, and dry place until you need them.

Performance data sheet

System Model No.: EFF-6046S

Operating specifications:

Operating Temperature: 33 -100°F/0.6 - 38°C Working Pressure: 20 -100 psi/140 - 689 kPa Rated Capacity: 200 gallons/757 litres Flow Rate: 0.5 qpm/1.9 lpm

Substance reduction:

The system has been tested and certified by the NSF International according to NSF/ANSI Standard 42 for the reduction of the substances listed below. 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 the water leaving the system, as specified by NSF/ANSI Standard 42. While testing was performed under standard laboratory conditions, actual performance may vary.

Substance	Inf.Average	NSF Specified Challenge Concentration	Ave. % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.1 mg/L	2.0 mg/L ± 10%	97.6%	0.05 mg/L	N/A	≥50%	J-00356469



Do not use with water that is microbiologically unsafe or of unknown water quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.



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