

## Model RF6046A

#### A REPLACEMENT FOR THE FOLLOWING WATER FILTERS:

LGLT1000P, LT1000PC, LT1000PCS, LT-1000PC, ADQ74793501, MDJ64844601 Kenmore 46-9980, 9980, ADQ74793502®



Tested and Certified by NSF International against NSF/ANSI Standards 42 in Model RF6046A for the reduction of the claims specified on the Performance Data Sheet and to NSF/ANSI 372 (≤0.25% lead).

**FILTER LIFE:** 6 MONTHS OR 200 GALLONS, WHICHEVER COMES FIRST WILL VARY BASED ON WATER CONDITION.

## **INSTALLATION PROCEDURES:**

## 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).5. Flush 2.5 gallons through filter before use. Check for leaks.

## 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 through filter before use. Check for leaks.

#### **OPERATING SPECIFICATIONS:**

Min. operating temperature: 0.6°C Max. operating temperature: 38°C Min. working pressure: 20Psi Max. working pressure: 100Psi Rated capacity: 200gallons

Flow rate: 0.5gpm

## **STORAGE AND MAINTENANCE:**

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

## RESETTING YOUR CHANGE 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	INSTRUCTIONS
LG	Press and hold the reset button for three seconds
Kenmore	The filter reset for Kenmore refrigerators varies by model. See the documentation that came with your refrigerator.

#### FREQUENTLY ASKED QUESTIONS:

Q: Why is it difficult to twist the new filter into the filter housing?

A: Pressure inside may cause the expansion of connector, increasing the installation difficulty. 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: If I do not change my filter every 6 months, can this damage the system?

A: Yes. You must replace the filter every 6 months or sooner if water flow is reduced or if there is heavy sediment/rust sediment. Filters left in longer will fatigue, degrading the filter performance.

Q: Do I need to flush the filter before using?

A: Yes. It is highly recommended you flush the filter before using. Water filters are made from advanced coconut carbon block, so there are some carbon fines in the filter. You need to flush firstly to remove those carbon fines to get clean water.

#### **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.

# SUBSTANCE REDUCTION:

The system has been tested and certified by the NSF International according to NSFIANSI Standards 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 NSFIANSI Standards 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	2.1 mg/L	2.0 mg/L ± 10%	97.6%	0.05 mg/L	N/A	≥50%	J-00356469
Odor							

## **CUSTOMER SERVICE**

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