



KemPure

Refrigerator Water Filter

KP-LT700P

Replacement Filter for
LG / Kenmore

Replace Filter Every 3 to 6 Months
Depending on Usage

KemPure™ Filter Model KP-LT700P

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.

Special Notices

- Installation instructions are included with the product when the product is shipped.
- This drinking water system must be maintained according to manufacturer's instructions, including replacement of filter cartridges.
- The contaminants or other substances that this filter is capable of removing or reducing are not necessarily present in your water.
- Check for compliance with the applicable state and local laws and regulations.
- Note that while this system was tested under standard laboratory conditions, actual performance may vary. Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines.

Installing the Filter Cartridge

1. Shut off the main water supply valve to the refrigerator.
2. On models without a replacement indicator light, apply the month sticker to the new cartridge and mark your calendar to remind you to replace the filter after six months.
3. Press the push button to open the filter cover.
4. Pull the old cartridge upward to remove and discard.
5. With the new cartridge in the horizontal position, push the cartridge into the manifold hold until it stops.
6. Remove the protective cap from the end of the new cartridge.
7. Push the filter cover downward until it clicks into place.
8. Turn on the main water supply valve to the refrigerator.
9. Run water from the dispenser for 3 minutes (about 1-1/2 gallons) to clear the system and prevent sputtering.
10. On models with a replacement indicator light, press and hold the RESET WATER FILTER PAD button on the dispenser for three seconds.

NOTE: A newly installed water filter cartridge may cause water to spurt from the dispenser.

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Performance Data Sheet

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.

Based upon manufacturer test data.

Contaminant Reduction	Average Influent	NSF Specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max	NSF Reduction Requirements
Chlorine Taste and Odor	2.1 mg/L	2.0 mg/L $\pm$ 10%	97	0.06 mg/L	N/A	$\geq$ 50%

Capacity 300 Gallons (1135 Liters). Contaminant reduction determined by NSF standard.



Guaranteed Quality



Materials and components tested to meet EU 10/2011 Regulations.

Component
This filter has been tested to NSF/ANSI 42 for material safety and structural integrity only.

For Residential Use Only

Application Guidelines/Water Supply Parameters	
Service Flow	0.5 gpm/1.9 lpm
Water Supply	Potable Water
Water Pressure	30-125 psi (207-862 kPa)
Water Temperature	33°F-100°F (0.6° C -38° C)

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

The KP-LT700P is compatible with the following filter part numbers:

46-9690	4609690000	469690	9690	ADQ36006101
ADQ36006101-S	ADQ36006101S	ADQ36006102	ADQ36006102-S	ADQ36006102S
LT700P				

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When to Replace the Filter on Models With a Replacement Indicator Light

LCD Models: A pop-up message will appear on the LCD screen to remind you to replace the water filter. You can check the status of the water filter manually.

Access By Choosing the Following Options: Home>Options>Dispenser Options>Reset Water Filter

Non-LCD Models: There is a replacement indicator light for the water filter cartridge on the dispenser. This light will turn red to tell you that you need to replace the filter soon.

The filter cartridge should be replaced every **six months**, or 300 gallons, or when the replacement indicator light turns red, or if the flow of water to the dispenser or icemaker decreases.

When to Replace the Filter on Models Without a Replacement indicator Light

The filter cartridge should be replaced every **six months**, or 300 gallons, or if the flow of water to the dispenser or icemaker decreases.

Removing the Filter Cartridge

If you are replacing the cartridge, first remove the old one slowly. Do not pull down on the cartridge. A small amount of water may drip down.

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

IMPORTANT

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.

IMPORTANT

To reduce the risk associated with property damage due to water leakage:

- Read and follow User Instructions before installation and use of this system.
- Installation and use MUST comply with all state and local plumbing codes.
- To protect from freezing, remove filter cartridge when temperatures are expected to drop below 33°F (0.6°C).
- Do not install systems in areas where ambient temperatures may go above 110°F or below 33°F.
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100°F (38°C).
- Do not install if water pressure exceeds 125psi. If your water pressure exceeds 80psi (552kPa), 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.
- Where a backflow prevention device is installed on a water system, a device for controlling pressure due to thermal expansion must be installed.
- The disposable filter cartridge MUST be replaced every 6 months, at the rated capacity or sooner if a noticeable reduction in flow rate occurs.

General Installation/Operation/Maintenance Requirements

- Flush new cartridge at full flow for 1-1/2 gallons (approximately three minutes) to purge trapped air.
- Replace cartridge every six months or at 300 gallons or when flow becomes too slow.
- Protect from freezing by removing filter cartridge when temperatures are expected to drop below 40°F (4.4°C).
- Do not install systems in areas where ambient temperatures may go above 100°F or below 40°F. Do not install on a hot water supply.