



INSTALLATION INSTRUCTIONS

REFRIGERATOR WATER FILTER

MODEL: RFLT500P1PK

COMPATIBILITY:

LG® LT500P, 5231JA2002A, ADQ72910901, ADQ72910902 ADQ72910907,
5231JA2002A-S, 5231JA2002B, 5231JA2002B-S

KENMORE® 46-9890, 469890

ATAG® AK100V, 6572447, 88009234

FILTER USE: 6 MONTHS OR 500 GALLONS, WHICHEVER COMES FIRST WILL VARY BASED ON WATER CONDITION

INSTALLATION INSTRUCTIONS:

1. Locate existing filter and remove it by turning it counter counterclockwise.
2. Carefully remove packaging and sanitary end-cap from the new filter.
3. Apply slight upward pressure and rotate the filter clockwise. Ensure filter is fully installed in refrigerator head a full 1/4 turn. This is required to activate the internal valve inside the refrigerator. If the filter is not turned a full 1/4 turn the valve will not fully open and may cause the water flow to be slow, or even cause the valve to make a chattering noise during use.
4. Dispense water into glass. If flow is slow, remove and reinstall filter ensuring that the filter has been turned a full 1/4 turn.

NOTE: Initial flow rate may be slower than expected. Full flow rate should be restored within 24-36 hours.

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



COMPONENT

This RFLT500P1PK is Tested and Certified by NSF International against NSF/ANSI Standard 42 & 372 for materials and structural integrity requirements.

CAUTION: This filter should not be use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

OPERATING SPECIFICATIONS

Operating Temperature:33°F-100°F/0.6°C-38°C
Working Pressure: 20 psi-100 psi/140 kPa-689 kPa
Rated Capacity: 500 gallons/1,893 liters
Flow Rate: 0.5 gpm/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	2.0mg/L ± 10%	97.6%	0.05 mg/L	N/A	≥50%	C0472739-01

FREQUENTLY ASKED QUESTIONS:

Q: Do I need remove the filter prior to descaling equipment?

A: Yes, remove filter prior to descaling and inspect for integrity. If needed replace with a new **RFLT500P1PK**

Q: Why are there black specks in the water or why does my water taste funny?

A: Water filters are made from the purest carbon blocks. When the filter ships it bounces around and knocks carbon granules loose from the block. These little carbon granules are called fines. All of the quality filters in the market place require a preliminary flushing to remove the carbon fines.

Some systems may need to be flushed more than once. This is especially true if you have scale or lime water. If you go on vacation and do not use your filtered water for several days, flush the systems again to remove any stagnant water.

Q: If I do not change my filter every 6 months, can this damage the system?

A: Yes, you must replace the filter every six months or whenever the filter light comes on (whichever comes first), or sooner if water flow to dispenser or icemaker is reduced or if there is heavy sediment/rust present. Filters left in longer will fatigue and burst causing water damage. We recommend a water hammer arrester be installed in any home that uses a refrigerator water filter.

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 500 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.