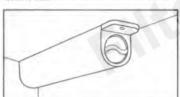
### LG PREMIUM FILTER CARTRIDGE REPLACEMENT INSTRUCTIONS

CAUTION

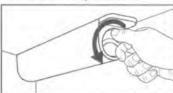
- Read, understand, and follow both the Safety Information on the back page of this
  document and the following use instructions BEFORE installation and use of the system.
- Change the filter cartridge every 6 months.

Replace your LG PREMIUM FILTER whenever the water filter indicator light is on, or whenever water flow from the retrigerator water dispenser or ice-maker decreases noticeably. You may need to change filter cartridges more often as use and local water conditions dictate.



1. Remove the old partridge

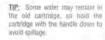
Twist the handle of the cartridge counterclockwise:





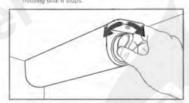
 The cartridge will eject slightly with a clicking bound.

3. Pull out the cartridge

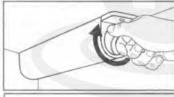


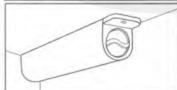
To purchase replacement water filter cartridgen, vint your local appliance dealer or parts distributor. You can also visit our website: www.lgappliances.com or call 1-877-714-7486

 Remove the protective blue cap from the new filter carridge. Insert the new cartridge, With the handle in the vertical position, pipsh the new filter cartridge into the fousing until d stops.



- TIP: When inserting the new cartridge, twist the lianule slightly left to right, while pushing inwant.
- Twist the handle of the filter cartridge clockwise about 1/4 turn until you feel it stop.





- 7 Rush the refrigerator water system after replacing the water litter carridge. Run the refrigerator water dispension for 5 minutes to purge the refrigerator water system. Discard the ourged water.
- After replacing the LS PREMIUM FILTER cartridge, reset the water filter status display and indicator light by pressing and holding the reset button for 3 seconds.

### SAFETY INFORMATION

Read, understand, and follow all safety information contained in these instructions prior to use of the LG Model 5231JA2006A drinking water system. Retain these instructions for future reference.

#### Intended Use:

The LG Model 5231JA2006A drinking water system is intended for use in filtering contaminants from drinking water as listed on the Performance Data Sheet (on reverse), and has not been evaluated for other uses. The system is installed inside the refrigerator and must be installed, operated and maintained as specified in the installation and use instructions.

## EXPLANATION OF SIGNAL

	WORD CONSEQUENCES				
	△ WARNING	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury and/or property damage.			
	CAUTION	Indicates a potentially hazardous situation, which, if not avoided, may			



# result in property damage.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

## CAUTION

To reduce risk of property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- . Install on COLD water lines only.
- . Comply with all state and local plumbing codes.
- Install a pressure limiting device and water hammer arrester for inlet water pressures exceeding 80 psi. (Refer to Uniform Plumbing Code, Sections 608.2 and 609.10)
- Never install or operate where inlet water pressure may exceed 120 psi (827 kPa).
- Protect filter from freezing. Remove tilter in temperatures below 33°F (0.6°C).
- Replace cartridge at specified service interval.

  Cartridge MUST be replaced at least every

  6 months.

Manufactured for LG Electronics by: CUNO Incorporated 400 Research Parkway Meridan, CT 06450, USA

INSTR7078.0107





Refrigerator Water Filtration Cartridge 5231JA2006A

For use in LG filter system model #5231JA2006A-S

## Reduces:

- Chlorine Taste and Odor
- · Particulate

INSTALL ON COLD WATER LINE ONLY

CAUTION: FILTER SHOULD BE REPLACED EVERY 6 MONTHS

### Performance Data Sheet For Model 5231JA2006A-S Using Replacement Cartridge 5231JA2006A

This system has been tested 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 water leaving the system as specified in NSF/ANSI Standard 42.



System tested and certified by NSF Intermittional against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor and Nominal Particulate Class I.

Capacity of 300 gallons (1,135 liters).

Note that while the testing was performed under standard laboratory conditions, actual performance may vary.

Contaminant Resoction	Average	Influent Challenge concentration. Units apply to each row	Product Water	Average Reduction	NSF Reduction Requirements	Max. Effluent mg/L	Min: % Reduction	NSF Tout
Particulate Class / Particle size >0.5 to < 1 um	5600000	At least 10,000 particles/mi	383833	93.2	≥ 85%	470000	31.6	511032-03
Officeine taste and odor	1.9	2.0 mg/L±10%	0.05	97.4	>50%	0.05	97.4	511031-03

Application Guidelin	lines/Water Supply Parameters				
Water pressure	30 - 100 psi (207 - 689 kPa)				
	33-100°F (0.6-37.8°C)				
Service flow	0.5 gpm (1.9 lpm)				



WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Entire system (excluding disposable cartridge) is warranted for a period of one year from date of purchase. Disposable cartridges are warranted for defects in material and workmanship only. Service life of disposable lilter cartridges varies with local water conditions and is thus not warranted.

Flush the refrigerator water system after replacing the water filter cartridge. Run the refrigerator water dispenser for 5 minutes to purge the refrigerator water system. Discard the purged water.

After replacing the cartridge, reset the water filter status display and indicator light by pressing and holding the reset button for 3 seconds.

Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines.

CAUTION: Change the filter cartridge at least every six months.

IMPORTANT: Failure to follow installation, operation and maintenance instructions will void warranty. See warranty card for complete details:

For estimated costs of replacement elements, please call 1-877-714-7486.

Manufactured for LG Electronics by:

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