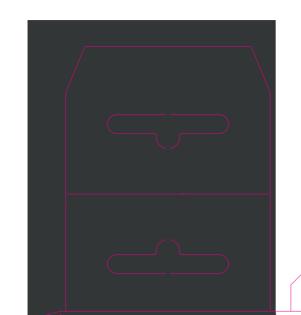
57*57*248mm

NOTE: All printed packages and labels MUST be printed with a "Matte Aqueous Coating" (NOT glossy UV finish). This direction comes from the Kenmore Brand Team.





32-495-0

469131

⟨enmore Elite

Premium Refrigerator Filter Filtro Superior para el Refrigerador

- NSF 42 & 53 Certified Cleaner, fresher water – Reduces chlorine taste & odor, particulates, as well as lead, mercury, cysts and 14 additional
- Quick-connect fittings make changing filters a snap



469131 CLS30320001

Fresher water, better taste

- Easy-to-change filter that provides fresh-tasting water for up to six months.
- Reduces chlorine taste & odor, particulates, as well as lead, mercury, cysts and 14 additional contaminants.

Filter Specifications

Temperature: 34-100°F (1-38°C) 30 psi - 125 psi Pressure: 0.5 gpm (1.89 lpm) Capacity: 300 gallons (1,136 liters) Chemical/Mechanical

Install on Cold Water Line ONLY

MARNING: Read the entire User Guide. Failure to follow all guides and rules could cause personal injury or property damage. Check with your local public works department for plumbing codes. You must follow their guidelines as you install the water filtration system. Your water filtration system will withstand up to 125 pounds per square inch (psi) water pressure. If your water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the water filtration system. To reduce the risk associated with the ingestion of contaminants: DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. NSF/ANSI Standard 53 certified to reduce cysts over 99.95% such as Cryptosporidium and Giardia by mechanical means

The System conforms to NSF/ANSI 42 & 53 for the specific performance claims as verified and substantiated by test data. The testing was performed under standard laboratory conditions, actual performance may vary. Flush filter for 5 minutes before use. For cold water only.

NOTICE: To reduce the risk associated with water leakage or flooding: Read and follow User Guide before installation and use of this oser Colde before installation and use of this system. Change the disposable filter cartridge at the recommended interval; the disposable filter cartridge MUST be replaced every 6 months or sooner. Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and failure of the filter, causing property damage from water leakage or flooding.

Performance Data Sheet		
Substance	Average % Reduction	
Chlorine Taste and Odor	97.5%	
Particulate, Class 1(≥0.5 µm to<1 µm)	99.7%	
Cyst	> 99.99%	
Lead pH 6.5	99.3%	
Lead pH 8.5	>99.3%	
Mercury pH 6.5	96.6%	
Mercury pH 8.5	95.9%	
Turbidity	99.10%	
Lindane	>99.1%	
Atrazine	>94.8%	
2.4-D	98.7%	

Manufactured for Kenmore by Microfilter Co., Ltd 162-1, Sansu, Deoksan, Jinchun, Chungbuk, Korea EPA Est No. 94813-KOR-1 Made in Korea





<u>4</u>69131 Kenmore_{*}

Replacement Refrigerator Filter

DW2053FR-10

For use in Kenmore filter system model DW2053F-10



Premium Refrigerator Filter

Filtro Superior para el Refrigerador

- NSF 42 & 53 Certified Cleaner, fresher water – Reduces chlorine taste & odor, particulates, as well as lead, mercury, cysts and 14 additional
- Quick-connect fittings make changing filters a snap







NSF 42 & 53 Certified
 Cleaner, fresher water – Reduces chlorine taste &odor, particulates, as well as lead, mercury, cysts and 14 additional contaminants
 Quick-connect fittings make changing filters a snap

Premium Refrigerator Filter Filtro Superior para el Refrigerador

70*120mm



ELITE

Premium Refrigerator Filter

Filtro Superior para el Refrigerador

For use in System DW2053 F-10 Replacement Cartridge DW2053 FR-10

Temperature: 34-100°F(1-38°C)

WARNING: Read the entire User Guide. Failure to follow all guides and rules could cause personal Injury or property damage. Check with your bead public works department for plumbing codes. You must follow their guidelines as you install the water filtration system. Viar water filtration system will withstand up to 125 pounds per square introduorsystem will withstand up to 125 pounds per square inch (psi) worker. If your water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the water filtration system. To reduce the risk associated with the ingestion of system. To reduce the risk associated with the ingestion or contaminants. DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. NST/ANS standard SS certified to reduce cysts over 99.95% such as Cryptosporidium and Giardia by mechanical means.

The System conforms to NSF/ANSI 42 & 53 for the specific performance claims as verified and substantiated by test data. The testing was performed under standard laboratory conditions, actual performance may vary. Flush filter for 5 minutes before use. For cold water only.

NOTICE: To reduce the risk associated with water leakage or flooding: Read and follow User Guide before installation tlooding: Redd and follow user ourse before institutions and use of this system. Change the disposable filter cartridge at the recommended interval, the disposable filter cartridge MUST be replaced every 6 months or sooner. Folliure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and failure of the filter, causing property damage from water leakage or flooding.



System Tested and certified by NSF International against NSF/ANSI Standard 42 and 53 in System Model DW2053F-10 for reduction claims specified on the Performance Data Sheet.

Please refer to the owner's manual for proper maintenance and operation. If this device is not maintained and operation and operation in the inventor as specified in the owner's manual, there is a risk of exposure to contraminants. For more information, visit www.kenmore.com or the California State Water Resources Control Board's web site at www.waterboards.ca.gov.

IMPORTANT NOTICE - Read the manufacturer's performance data sheet

Manufactured for Kenmore by Microfilter Co., Ltd 162-1, Sansu, Deoksan, Jinchun, Chungbuk, Korea EPA Est No. 94813-KOR-1 Made in Korea Tel : 82-43-536-5221 Product distributed in the United States by Transform SR Brands Management

LLC, Hoffman Estates, IL 60179
To purchase a replacement filter, visit your local Sears store or call 1-844-553-6667

For web purchase, visit: www.kenmore.com

34-F30-0 Ver. 1

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NOTICE

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

- Read and follow Use Instructions before installation and use of this system.
- Change the disposable filter cartridge at the recommended interval; the disposable filter cartridge MUST be replaced
- every 6 months or sooner. Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and
- failure of the filter, causing property damage from water leakage or flooding. Installation and use MUST comply with all state and local plumbing codes.
- Protect from freezing, remove filter cartridge when temperatures are expected to drop below 34°F (1°C).
- DO NOT install systems in areas where ambient temperatures may go above 100°F (38°C).
- 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 125 psi (861 kPa). If your water pressure exceeds 80 psi (552 kPa), 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. Contact a plumbing professional if you are uncertain how to select/install/maintain a thermal expansion device.
- Where a booster pump is installed on a water system, you MUST maintain and inspect the attached pressure switch regularly in accordance with the booster pump manufacturer's instructions. Contact a plumbing professional if you are uncertain how to maintain your booster pump system.
- Where a booster pump is installed on a water system, you MUST install an appropriate pressure relief valve. Pressure relief valve must be maintained and inspected every 6 months. Contact a plumbing professional if you are uncertain how select/install/maintain a pressure relief valve.
- Where a booster pump is installed on a water system, you MUST install an appropriate pressure regulating valve and regulate water pressure to <80psi. Contact a plumbing professional if you are uncertain how select/install/maintain a pressure regulating valve.
- Spent adsorption media will not be regenerated and used.
- If adsorption media is affected by chlorine, influent will be treated to remove chlorine.

SAFETY INFORMATION

Read, understand, and follow all safety information contained in these instructions prior to use of the Kenmore» Model DW2053F-10 drinking water system. Retain these instructions for future reference.

The **Kenmore** Model DW2053F-10 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



Indicates a potentially hazardous warning indicates a polaritary indicates which, if not avoided, could result in death or serious injury and/or

Indicates a potentially hazardous NOTICE situation, which, if not avoided, may result in property damage.

A WARNING

Read entire manual. Failure to follow all guides and rules could cause personal injury or property damage.

- Check with your local public works department for plumbing codes. You must follow their guidelines as you install the water filtration system.
- Your water filtration system will withstand up to 125 pounds per square inch (psi) water pressure. If your water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the water filtration system.

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 To reduce the risk associated with the ingestion of

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

User Guide

Kenmore_® Replacement Refrigerator Filter DW2053FR-10

For use in Kenmore® filter system model DW2053F-10 Reduces: Chlorine Taste and Odor

 Particulate Cyst Turbidity • Lead Mercurv Lindane Atrazine • 2. 4-D Benzene





WATER LINE ONLY

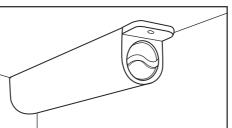
46 9 1 3 1

CAUTION: FILTER SHOULD BE REPLACED **EVERY 6 MONTHS**

KENMORE® FILTER CARTRIDGE INSTALLATION INSTRUCTIONS

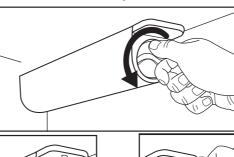
- To reduce risk of property damage due to water leakage:
- Read, understand, and follow both the Safety Information on the back page of this document and the following use instructions BEFORE installation and use of the system.
- The disposable filter cartridge MUST be replaced every 6 months, at the rated capacity or sooner if a noticeable reduction in flow rate occurs.

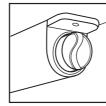
Replace your Kenmore, Filter whenever the water filter indicator light is on, whenever water flow from the refrigerator water dispenser or icemaker decreases noticeably, or every six months. You may need to change filter cartridges more often as use and local water conditions dictate.



1. Remove the old cartridge.

Twist the handle of the cartridge counterclockwise.







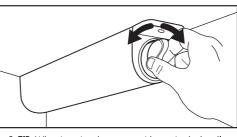
2. The cartridge will eject slightly with a clicking sound.

our website at www.kenmore.com.

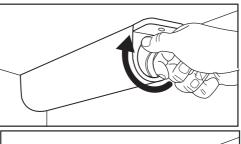
the cartridge with the handle down toavoid spillage. For filter replacement questions or for information on any Kenmore appliance, call 1-844-533-6667 or visit us on

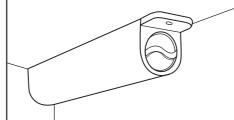
TIP: Some water may remain inthe old cartridge, so hold

4. Remove the protective cap from the new filter cartridge. Insert the new cartridge. With the handle in the vertical position, push the new filter cartridge into the housing until it stops.



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





- 7. Flush the refrigerator water system after replacing the water filter cartridge. Dispense water over the course of 5 minutes in cycles of 30 seconds ON and 60 seconds OFF. Do not dispense water continuously for 5 minutes. Discard the purged water.
- 8. After replacing the Kenmore, Filter cartridge, reset the water filter status display and indicator light by pressing and holding the reset button for 3 seconds.

Performance Data Sheet For Model DW2053F-10 Using Replacement Cartridge DW2053FR-10 Sears Part Number 46 9131

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 and 53.



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System tested and certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of the substances listed below.

Capacity of 300 gallons (1,136 liters). Contaminant Reduction Determined by NSF testing Note that while the testing was performed under standard laboratory conditions, actual performance may vary.

Substance	Influent Challenge Concentration	Average Reduction	Reduction requirement	Max Permissible Product Water Concentration
Chlorine Taste and Odor	2.0 mg/L ±10%	97.5%	≥50%	N/A
Nominal Particulate Class I ≥ 0.5µm to < 1µm	at least 10,000 particles/ml	99.7%	≥85%	N/A
Asbestos	10 ⁷ to10 ⁸ fibers/L fibers greater than 10µm in l ength	>99%	≥99%	N/A
Atrazine	0.009 mg/L ±10%	>94.8%	N/A	0.003 mg/L
Benzene	0.015 mg/L ±10%	>97.0 %	N/A	0.005 mg/L
Carbofuran	0.08 mg/L ±10%	98.70%	N/A	0.04 mg/L
Lindane	0.002 mg/L ±10%	>99.1 %	N/A	0.0002 mg/L
P-Dichlorobenzene	0.225 mg/L ±10%	>99.8 %	N/A	0.075 mg/L
2,4-D	0.21 mg/L ±10%	98.70%	N/A	0.07 mg/L
Lead @ pH 6.5	0.15 mg/L ±10%	99.30%	N/A	0.01 mg/L
Lead @ pH 8.5	0.15 mg/L ±10%	>99.3%	N/A	0.01 mg/L
Mercury @ pH 6.5	0.006 mg/L ±10%	96.60%	N/A	0.002 mg/L
Mercury @ pH 8.5	0.009 mg/L ±10%	95.90%	N/A	0.002 mg/L
Cyst*	Minimum 50,000 cysts/L	>99.99%	≥99.95%	N/A
Toxaphene	0.015 mg/L ±10%	>93.8%	N/A	0.003 mg/L
Turbidity	11 ± 1 NTU	99.10%	N/A	0.5 NTU
Tetrachloroethylene	0.015 mg/L ±10%	>96.6%	N/A	0.005 mg/L
O-Dichlorobenzene	1.8 mg/L ±10%	>99.9%	N/A	0.6 mg/L
Ethylbenzene	2.1 mg/L ±10%	>99.9%	N/A	0.7 mg/L
Chlorobenzene	2.0 mg/L ±10%	>99.9%	N/A	0.1 mg/L
Endrin	0.006 mg/L ±10%	>96.7%	N/A	0.002 mg/L

*Based on the use of Cryptosporium parvum oocysts.

Application Guidelines/Water Supply Parameters		
Water pressure	30 - 125 psi (206 - 861 kPa)	
Water temperature	34 - 100°F (1 - 38°C)	
Service flow	0.5 gpm (1.89 lpm)	
Water supply	Potable water	

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

Disposable cartridges are warranted for defects in material and workmanship only for a period of one year. Service life of disposable filter cartridges varies with local water conditions and is thus not warranted.

Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines. IMPORTANT: Failure to follow installation, operation and maintenance instructions will void warranty. See warranty card for complete details. To purchase a replacement filter, visit your local Sears store or call 1-844-553-6667 For web purchase, visit: www.kenmore.com

Warranty Information

This product is a consumable item and is not covered by a warranty. Check your sales receipt for the return policy of the retailer from which the product was purchased.

162-1, Sansu, Deoksan, Jinchun, Chungbuk, Korea EPA Est No. 94813-KOR-1 Made in Korea Tel: 82-43-536-5221 Product distributed in the United States by Transform SR Brands Management LLC, Hoffman Estates, IL 60179

Manufactured for Kenmore by Microfilter Co., Ltd

31-147-0