

INSIGNIA™

QUICK SETUP GUIDE

Refrigerator Water Filter

NS-WF26FD9-1

PACKAGE CONTENTS

- Refrigerator water filter
- *Quick Setup Guide*

FEATURES

- Works with Insignia French Door Refrigerators (NS-RFD26SS9, NS-RFD26CXSS0, NS-RFD21CXSS0, and NS-RFD21CISS0)
- NSF 53 certified to remove contaminants, including chlorine, asbestos, cysts, lead, mercury, o-dichlorobenzene, carbofuran, benzene, atrazine, and toxaphene
- Keeps beneficial minerals that are good for your health
- Improves taste and removes odor for more palatable food and drinks
- Lasts up to six months or 300 gallons (1,136 L)
- Eliminates cloudiness for fresh, clear drinking water

GENERAL INSTALLATION GUIDELINES

- It is normal for black carbon particles to appear on the outside of your filter. This happens when the filter is moved during shipping. It is safe, simply wipe it off.
- **The filter connectors are large to prevent leaks. You might have to twist the filter hard to make sure the connection is secure.**

INSTALLING YOUR WATER FILTER

To drink the freshest and cleanest water from your refrigerator, change the filter every six months or when the  icon starts blinking.

- 1 Shut off the water supply, then turn off the water shutoff valve on your refrigerator.
- 2 Turn the old water filter about 1/4 turn counter-clockwise, then pull the filter out of the filter holder. Depending on water impurities, you may have to pull hard to remove the filter.
Note: When you pull out the water filter, a little water may leak from the opening. This is normal. To minimize the water leakage, keep the filter horizontal when you pull it out.
- 3 Pull out the water filter tray, then empty the tray. Dry around the filter opening with a dry cloth, then put the tray back in.
- 4 Insert the new water filter into the water filter holder.
- 5 While turning the new filter clockwise, push it all the way into the holder until it locks into place.
- 6 Turn on the shutoff valve and the water supply, then run water through the dispenser until the water runs clear (about five minutes). This cleans the water supply system and removes any trapped air.
- 7 Open the refrigerator door and make sure that no water leaks from the water filter.
Note: If leaks occur, repeat the installation steps. If leaks persist, discontinue use and call customer service.
- 8 After you install the new filter, press and hold both the **On/Off** and **Super Freeze** buttons for about three seconds to turn off the .

TROUBLESHOOTING

PROBLEM	SOLUTION
My refrigerator is not dispensing water	• Make sure that you soak your filter in water for 15 minutes before installing. • Make sure that the filter is securely connected to the filter holder. Do not use tools to tighten the filter in place. • Make sure that the water line to the refrigerator is turned on. The valve must be completely open for the refrigerator to receive water. • Make sure that the refrigerator door is closed or the dispenser will not work.
My water dispenser is dripping	• A few drops are normal. If the water is dripping constantly, have a service technician check your refrigerator's water valve.
My water is cloudy or contains black carbon particles	• Cloudy water is caused by microscopic air bubbles. Run two to three gallons of water from your dispenser to clear the air bubbles out. • Black carbon particles in the water are normal and appear with all carbon filters. Run two to three gallons of water through your dispenser to remove loose carbon particles.
My new filter is making noises or sputtering	• Make sure that you soak your filter in water for 15 minutes before installing. • Noises and sputtering are caused by trapped air pockets. Run two to three gallons of water from your dispenser to push the air out.
My water tastes bad	• If you do not use your water dispenser for more than four days, run two gallons of water through the dispenser before using it. • Make sure that you replace your filter every six months to prevent bacteria growth.

STORAGE AND MAINTENANCE

- Replace your filter every six months to prevent bacteria and fungus growth in your filter, supply lines, and storage tank.
- Stored filters do not expire. Keep your unused filters in a cool, dark, and dry place until you need them.
- If you do not use your water dispenser for more than four days, run two gallons of water before using it to prevent bad tasting water.

OPERATION CONDITION AND NOTICE

Operating conditions:

- **Flow rate:** 0.5 GPM (1.9 LPM)
- **Pressure:** 30 - 125 psi (207-862kPa)
- **Temperature:** 34-100 °F (1-38 °C)
- **Service life:** 6 months
- **Capacity:** 300 GAL (1,136 L)
- **Function:** Chemical/mechanical reduction
- **Flushing:** 5 minutes

Operating notices:

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection.
- Systems certified for cyst reduction may be used on disinfected water that may contain filterable cyst.
- For cold water only.
- Replace the filter at least every six months.
- Testing was performed under standard laboratory conditions. Actual performance may vary.
- Check for compliance with the state and local laws and regulations.
- Systems must be installed and operated in accordance with manufacturer's recommended procedures and guidelines.
- Spent adsorption media will not be regenerated and used.

CONTACT MIRCOFILTER:

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CERTIFICATIONS:



Replacement Cartridge NO: NS-WF26FD9-1
NSF System NO: WF26FD9-1

System tested and certified by NSF International against NSF/ANSI Standards 42 and 53 in Model WF26FD9-1 for reduction claims specified on the Performance Data Sheet.

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION	AVERAGE REDUCTION	REDUCTION REQUIREMENT	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION
Chlorine, Taste, and Odor	2.0mg/L±10%	97.5%	≥50%	N/A
Particulate, Class1 >0.5µm to <1µm	At least 10,000 partices/ml	99.7%	≥85%	N/A
Asbestos	10 ⁷ to 10 ⁸ fibers/L	>99%	99%	N/A
Cyst	Min.50,000/L	>99.99%	99.95%	N/A
Lead pH6.5	0.15mg/L±10%	99.3%	N/A	0.010mg/L
Lead pH8.5	0.15mg/L±10%	>99.3%	N/A	0.010mg/L
Mercury pH6.5	0.006mg/L±10%	96.6%	N/A	0.002mg/L
Mercury pH8.5	0.006mg/L±10%	95.9%	N/A	0.002mg/L
O-Dichlorobenzene	1.8mg/L±10%	>99.9%	N/A	0.6mg/L
Carbofuran	0.08mg/L±10%	98.7%	N/A	0.04mg/L
Benzene	0.015mg/L±10%	>97.0%	N/A	0.005mg/L
Atrazine	0.009mg/L±10%	>94.8%	N/A	0.003mg/L
Turbidity	11±1 NTU	99.1%	N/A	0.5NTU
Toxaphene	0.015mg/L±10%	>93.8%	N/A	0.003mg/L

Note: Testing was performed under standard laboratory conditions. Actual performance may vary.
Tested using a flow rate of 0.5 GPM, pressure of 60 psi, temp of 68 ± 5 °F.

State of California
Department of Public Health
Water Treatment Device
Certificate Number
#3387

Trademark/Model Designation
WF26FD9-1

Replacement Elements
NS-WF26FD9-1

The water treatment device(s) listed on this certificate have met the testing requirements Pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity	Inorganic/Radiological Contaminants
Cysts Turbidity	Asbestos Lead Mercury

Organic Contaminants
Atrazine
Benzene
Carbofuran
O-Dichlorobenzene
Toxaphene

Rated Service Capacity: 300 GAL **Rated Service Flow: 0.5 GPM**

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

ONE-YEAR LIMITED WARRANTY

Visit www.insigniaproducts.com for details.

CONTACT INSIGNIA:

For customer service, call 1-877-467-4289 (U.S. and Canada) or 01-800-926-3000 (Mexico)
www.insigniaproducts.com

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