

Performance Data Sheet

Model: CFS6720(-S), CFS7720(-S), and CFS9720(-S)/CFS9720(-S)

Use Replacement Cartridge: CFS8720(-S) for system CFS6720(-S) and CFS7720(-S)

Use Replacement Cartridge: CFS9720(-S) for system CFS9720(-S)/CFS9720(-S)

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 International against NSF/ANSI Standard 42 for the reduction of claims specified on the Performance Data Sheet.

Capacity 4,800 Gallons (18,245 Liters)

Contaminant Reduction Determined by NSF testing.

Contaminant Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	63.5 %	0.72 mg/L	N/A	≥ 50%	J-00101206

FOR COMMERCIAL USE ONLY

Application Guidelines/Water Supply Parameters	
Service Flow	1.5 gpm (5.67 lpm)
Water Supply	Potable Water
Water Pressure	25 -125 psi (172 – 862 kPa)
Water Temperature	40° F - 100° F (4.4° C - 38° C)

It is essential that the manufacturer's recommended installation, maintenance and filter replacement requirements be carried out for the product to perform as advertised. See Installation Manual for Warranty information.

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

Replacement Cartridge:

- CFS8720 (for system CFS6720)
- CFS8720-S (for system CFS6720-S)
- CFS8720 (for system CFS7720)
- CFS8720-S (for system CFS7720-S)
- CFS9720 (for system CFS9720/CFS9720)
- CFS9720-S (for system CFS9720-S/CFS9720-S)

For estimated costs of replacement elements please call 866.990.9785 or visit our website at www.3Mpurification.com

Parts and service available from:



3M Purification Inc.
 400 Research Parkway
 Meriden, CT 06450, U.S.A.
 Tel 866.990.9785
 203.237.5541
 Fax 203.238.8701
www.3Mfoodservice.com
www.3Mpurification.com

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WARNING

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.

CAUTION

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

- Read and follow** Use Instructions before installation and use of this system.
- Installation and use **MUST** comply with all state and local plumbing codes.
- Do not** install if water pressure exceeds 125 psi (862 kPa). If your water pressure exceeds 80 psi, 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 uncertain how to check for this condition.
- Do not** install on hot water supply lines. The maximum operating water temperature of this filter system is 100° F (38° C).
- Protect filter from freezing.** Drain filter when temperatures drop below 40°F (4.4°C).
- The disposable filter cartridge **must** be replaced every 6 months or at the specified service cycle, or sooner, if a noticeable pressure drop occurs.
- Flush 3.0 gallons through cartridge before use (flush approximately 2 minutes).