

Performance Data Sheet

Model: DF260-CL-CC

Use Replacement Cartridge(s): HF60-S-SR5 (ICE), HF60-CL (BEV), and HF8-S

Please note: (System requires 2 HF60-CL cartridges)



System tested and certified by NSF International against NSF/ANSI Standard 42 and Standard 53 for the reduction of claims specified on the Performance Data Sheet.

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 Standard 53.

Contaminant Reduction Determined by NSF testing.

Reduction Claims for HF60-S-SR5 (ICE) Capacity 19,000 Gallons (71,923 Liters)

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
Nominal Particulate Class I, , ≥0.5 to < 1.0 µm	7,166,667 pts/mL	At least 10,000 particles/mL	98.6%	102170 pts/mL	N/A	≥85%	J-00102203

Reduction Claims for HF60-CL (BEV) Capacity 9,400 Gallons (35,580 Liters)

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
Nominal Particulate Class I, , ≥0.5 to < 1.0 µm	15,000,000 pts/mL	At least 10,000 particles/mL	99.9%	5205 pts/mL	N/A	≥85%	J-00093049
Cyst*	82,250 cysts/L	Minimum 50,000 cysts/L	99.99%	5 cyst/L	N/A	≥99.95%	J-00092653

* Based on the use of Cryptosporidium parvum oocysts

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Application Guidelines/Water Supply Parameters	
Service Flow HF60-S-SR5 (ICE) :	3.34 gpm (12.64 lpm)
Service Flow HF60-CL (BEV) :	4.4 gpm (16.65 lpm)* *based on 2 HF60-CL cartridges
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: HF60-S-SR5 (qty:1), HF60-CL (qty: 2), and HF8-S (qty: 1)
For estimated costs of replacement elements please call 1-800-222-7880 or visit our website at 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. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment Number 070595-CT-001

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 12 months or at the specified service cycle, or sooner, if a noticeable pressure drop occurs.
- For HF60-S-SR5 (ICE): Flush 6.75 gallons through filter before use (flush approximately 2 minutes).
- For HF60-CL (BEV): Flush 8.8 gallons through filters before use (flush approximately 2 minutes).
- For HF8-S: Flush 12 gallons through filter before use (flush approximately 2 minutes).