



The Next Necessity™

Instant Hot Water Dispensers

Model F-501R Filtration Replacement Cartridge

For healthier, safer and better-tasting water



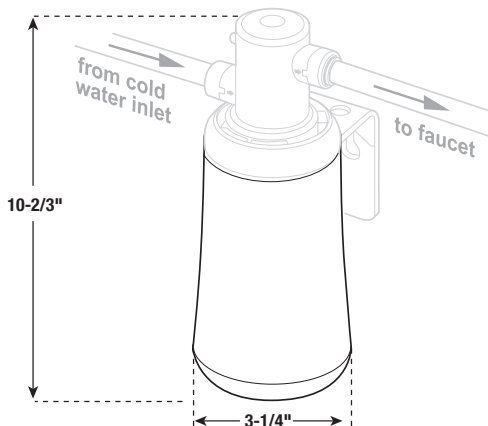
Submittal Sheet

- Includes 2 filter replacement cartridges for use on the F-201 Filtration System
- Reduces dangerous cysts (like cryptosporidium and giardia) and turbidity for healthier water
- Reduces chlorine taste and odor for clean, refreshing taste
- Sanitary, quick-change filter cartridge makes replacement easy. A simple twist is all it takes!
- ANSI/NSF Standard 42 and 53
- 6-12 month recommended filter cartridge replacement

Specifications

Filter Capacity	500 gallons
Temperature Range	Incoming cold water can be from 33°F to 100°F (1°C to 38°C). For cold water use only.
Pressure	30-125 psi
Flow Rate	0.5 gpm
Shipping Weight	Approximately 2.5

Dimensions



F-501R Chemical & Mechanical Reduction Filter Specifications: This cartridge provides mechanical and chemical reduction of dirt/rust, taste/odor, chlorine and particulates.



System tested and certified by NSF International against ANSI/NSF Standard 42 for the reduction of chlorine taste and odor and Nominal Particulate Class I and against ANSI/NSF Standard 53 for the reduction of cysts and turbidity.

Pressure: 30-125 psi
Temperature: 33°F - 100°F
Flow Rate: 0.5 gpm
Capacity: 500 gallons

Filter Capacity: 500 gallons, depending on local water conditions. Note that while the testing was performed under standard laboratory conditions, actual performance may vary. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. For cold water use only. Systems must be installed and operated in accordance with the Manufacturer's recommended procedures and guidelines. See warranty card for warranty. For service and parts, contact your local dealer or InSinkErator® directly at 1-800-558-5700.

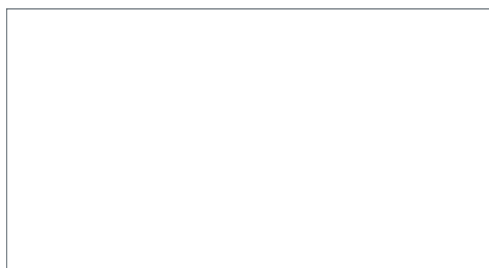
Substance Reduction	Average Influent ppm	Influent Challenge Concentration	Avg. Prod. Water Concentration	Average % Reduction	NSF Reduction Requirements	Max. Effluent mg/L	Min. % Reduct.	NSF Test
Chlorine Taste & Odor	2.0	2.0 mg/L ± 10%	0.05	97.5	≥ 50%	0.05	97.5	505103-01
Nominal Particulate Class I	5,700,000	At least 10,000 particles/ml	30583	99.4	≥ 85% **	69,000	98.9	516348-05
Cysts *	8300000	Minimum 50,000/L	29500	99.99	99.96%**	54000	99.93%**	J-00020818
Turbidity	11.5	0.15 mg/L ± 10%	0.2	98.4	0.01	0.3	97.5%	516350-05

* Based on the use of Cryptosporidium parvum oocysts **Percent reduction

Application guidelines/Water Supply Parameters for NSF Testing: Service flow of 0.5 gpm, community or private well water supply, water pressure of 30-125 psi, water temperature of 33°F-100°F. Except as noted, all testing performed at pH = 7.5±0.5, Flow: 0.5 gpm, Pressure: 60 psi, Temp: 20° ± 3°C.

Contact an authorized InSinkErator service agent for repairs or replacement components.

Job Specifications



1-800-558-5700
www.insinkerator.com

Printed in USA



EMERSON
Appliance Solutions

The Emerson logo is a trademark and service mark of Emerson Electric Co. InSinkErator is a division of Emerson Electric Co.