

Rainfresh Fridge Filters

Models – RG4, RL3



This system has been tested according to NSF/ANSI 42 and 53 for reduction of the substances listed below in Table 1. The concentration of the indicated substances in the 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 42 and 53. Also tested and certified to CSA B483.1

Substance	Percent Reduction Obtained	Minimum Reduction per Standard	Average Influent Challenge ug/L (ppb)	Max Product Water Conc. Per Standard ug/L (ppb)	Actual Max Obtained in Testing ug/L (ppb)
Chlorine	> 97%	50%	2.0 mg/L	1.0 mg/L	0.05 mg/L
Tetrachloroethylene	> 96%	64%	14	5.0	0.5
Endrin	> 90%	66%	5.5	2	1
Carbon Tetrachloride	> 95%	66%	14	5	1.3
1,2,4-Trichlorobenze	> 99%	66%	215	70	0.7
p-dichlorobenze	> 99%	66%	225	75	0.5
Unsym-Trichlorobenzene (see 1,2,4- TRICHLOROBENZENE)*	> 99%	66%	215	70	0.7
PCE (see Tetrachloroethylene)	> 96%	64%	14	5.0	0.5

PERFORMANCE DATA SHEET



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Filter Specifications	
Flow Rate	0.5 US GPM (1.89 LPM)
Operating Temperature	33 – 100°F (0.6°C – 38 °C)
Operating Pressure	30 psi (207 kPa) – 100 psi (689 kPa)
Capacity	200 US Gal (757 L) or six months

- Do not use on water that is microbiologically unsafe without adequate disinfection before or after the unit. The system may be used on disinfected water that may contain filterable cysts
- All testing performed under standard laboratory conditions. Actual performance may vary
- 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.

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