

Rainfresh Fridge Filters

RM2, RS1, RS2, RW2, RG1, RL2

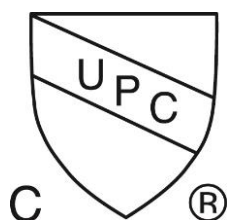
RA1, RG2, RG3, RL1, RM1, RW3 and RW4



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
Lead 6.5	>99.9%		0.15 mg/L	0.10 mg/L	0.0065 mg/L
Lead 8.5	>99.9%		0.15 mg/L	0.10 mg/L	0.0068 mg/L

PERFORMANCE DATA SHEET



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	300 US Gal (1,136 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.

May 2018



Envirogard Products Limited

446, Major Mackenzie Drive East, Richmond Hill,
ON L4C 1J2, CANADA

Tel: (905) 884 9388 Fax: (905) 884 3532

Web: www.rainfresh.ca