Whole House Water Filter

Models FC100 & FC300





Sediment

Water supplies often have high levels of sediment and particulates, such as rust, sand, silt, mud, loose scale etc. Sediment is aesthetically undesirable in water and can reduce the life of plumbing fixtures, appliances, pump seals and hot water tanks. Rainfresh whole house sediment filter reduces fine

sediment giving you clean fresh water throughout the home.

It can be used on any water source, well, lake, river or municipally treated, and is ideal for home, cottage or farm. It reduces sediment even finer than can be seen with the naked eye. Get clean,
sediment-free
water
throughout your
home

- Installs easily on copper, PEX or CPVC pipe in less than 30 minutes
- For use in urban or rural homes with up to 3 ½ bathrooms
- Delivers clean, fresh water for the entire home

Features

• Easy-open Housing - No Wrench Required!

Unique easy-open filter housing that does not require the use of a filter wrench. Simply grab the sump and turn 1/8th clockwise to open the sump, without using any tools.



• Transparent Sump – See your filter working!

The clear transparent sump allows you to see the filter condition without turning the water off.

Pressure-relief button

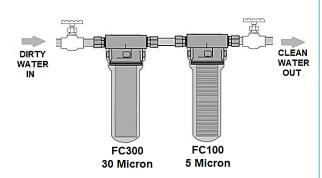
Manual metal pressure relief button for easy venting for cartridge change





Installation choices

The unit can be either used as a single filter or in series as a final filter after a coarse pre-filter for cleaner water.



MODELS AND SPECIFICATIONS

MODEL	Sediment Reduction (Nom)	Cartridge (Included)	Unit Width	Unit Height	Unit Depth	Inlet / Outlet
FC100	5 micron	CF1	4.75"	12.75"	4.75"	3/4"
FC300	30 micron	CF3	(12 cm)	(32.4 cm)	(12 cm)	FNPT

Max Flow Rate @ 60 psi feed pressure : 7.5 US GPM (28.3 LPM)

Feed Water Pressure : 10 to 100 psi* (68.9 to 689 kPa)

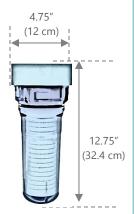
Water Temperature Range : 4°C to 37°C (39 to 100°F)

: 4 – 6 months**or when pressure drops by 10 psi Cartridge Life

For use with (pipe material) : Copper, PEX or CPVC. Connector kit sold separately

Mounting Bracket : Part # 1504P (sold separately)

Head Seal : Part # 518P (included)



^{** -} Cartridge life is directly dependent on water conditions. High sediment levels or water use may cause more frequent replacement







1504 **Mounting Bracket**



Tested & certified by CSA Group to CSA B483.1, to NSF/ANSI 61 for material and structural integrity requirements only and to NSF/ANSI 372 for lead-free requirements



5 year limited warranty



Envirogard Products Limited

446 Major Mackenzie Drive East, Richmond Hill,

ON L4C 1J2, CANADA

Toll Free: 1-800-667-8072; Tel: (905) 884 9388; Fax: (905) 884 3532; E-Mail: info@rainfresh.ca Web: www.rainfresh.ca

^{* -} If water pressure exceeds the rated pressure, a pressure regulator & water hammer arrestor must be installed before the filter. It is recommended that the pressure regulator be set at 75 psi or less. NOTE: Not for use in buildings over 4 storeys high.