

MEGA8

WATER TREATMENT SYSTEM

Rainfresh®

Rainfresh MEGA8 is an advanced whole house water purification system designed to provide clean and safe drinking water for home and cottage use.

MEGA8 incorporates a sophisticated filter design that provides clean, great tasting & microbiologically safe drinking water. It:

- Kills/inactivates disease causing microorganisms like bacteria, viruses, coliform, E. coli etc.
- Reduces sediment, dirt, rust and other particles down to 5 micron
- Reduces chlorine and associated taste and odours in the water that affect the taste of drinking water and beverages, juices etc made with the water.



Features

- Compact design delivers clean, safe water
- Sediment designed for greater dirt-holding capacity and long life
- Activated carbon filter delivers high chlorine/taste/odour reduction efficiency throughout the life of the filter
- Ultraviolet disinfection system is controlled by a sophisticated electronic power source that sets off an audio and visual alarm in case of system malfunction.
- Solenoid safety feature – Shuts off the water in case of UV malfunction (optional)
- Audio and visual reminder for UV lamp change
- Powder-coated stainless steel bracket with mounting holes 16" apart for stud mounting

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MEGA8 is designed for wall mounting in such a way that it can be oriented in left-to-right or right-to-left direction to suit plumbing flow and easy installation



BENEFITS OF MEGA8

- Clean, safe water for the entire home
- Compact and easy to install

Specifications

Model	Replacement Cartridges/Lamp	Removes/Inactivates	Micron Rating (Nominal)	Service Life
MEGA8	BC1	Sediment reduction up to 5 micron	5µ	6 months*
	BC202	Chlorine, taste and odour	5µ	40,000 gal*
	R830L	Bacteria, viruses, E. coli etc	n/a	9,000 hours



* - Or replace cartridge when pressure drop across filter is greater than 10 psi.

Operating Specifications

Rated Flow Rate	:	8 US GPM (Max 8)	Pressure Relief Valve	:	Included
System Inlet/Outlet	:	1" FNPT, 3/4" MNPT	Max. Pressure	:	100 psi (689 kPa)**
UV Material	:	Stainless steel 304	Max water temp	:	90°F (32°C)
Piping	:	Braided SS or PVC	Electrical	:	120V, 50/60Hz, 0.7A

** - If pressure surges or water hammer conditions exist, a pressure regulator or water hammer arrestor should be installed

7 year limited warranty

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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 Web: www.rainfresh.ca