

MG22W

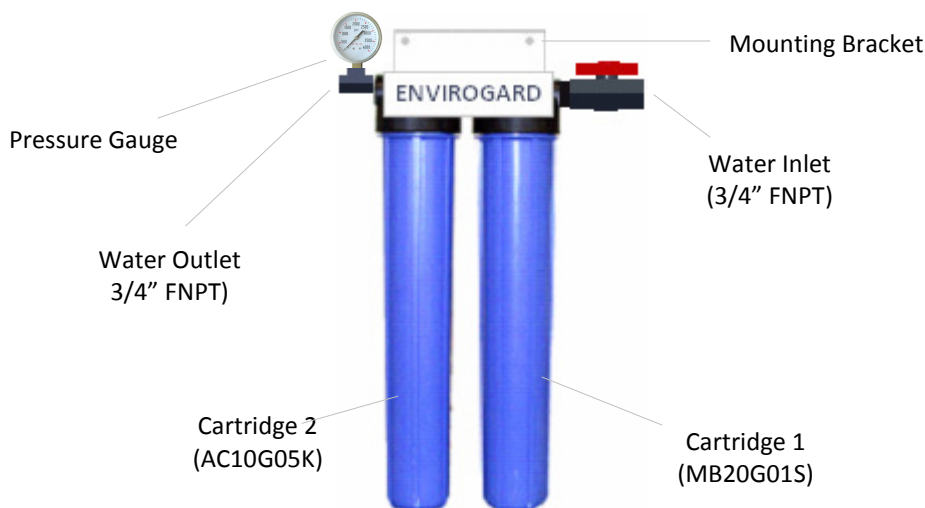
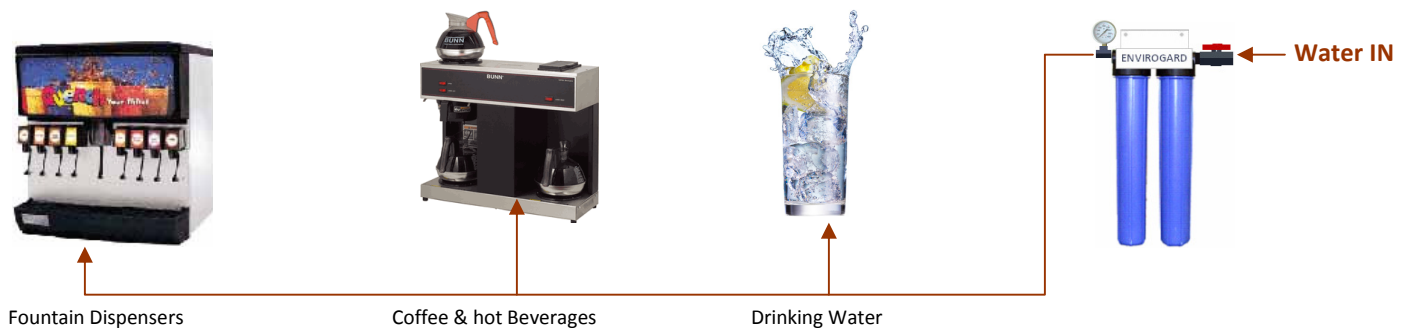


WATER FILTER SYSTEM FOR MULTIPLE APPLICATIONS

Envirogard's **MG22W** filter system is designed to provide treated water for multiple applications at the same time. It can deliver water for hot beverages, small ice machines, drinking water and fountain applications.

The MG22W system protects fountain dispensers from the harmful effects of scale build-up and prevents corrosion of metallic components and clogging of nozzles and solenoid valves caused by sediment. This reduces service costs and downtime substantially, leading to increased profits. In addition, the MG22W also reduces chlorine, bad tastes and odours.

A water pressure gauge is included to monitor pressure variations and spikes. It also indicates cartridge plugging (when differential pressure exceeds 15 psi).



BENEFITS

- Reduces scale formation and sediment that cause frequent break downs
- Improves water quality
- Extends life and reliability of Fountain dispensers.
- Efficient, economical and reliable operation

Fig : MG22W Water Filter System for multiple applications

An inlet ball valve is provided for ease in shutting off the water during cartridge change. Filter wrench is included.

MG22W

System Dimensions

Model	Unit Width (Inch)	Unit Height (Inch)	Unit Depth (Inch)
MG22W*	10"	23"	5"

* - a) For cold water use only. This product is for commercial use only.

b) Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Operating Specifications

Inlet/Outlet Connections	:	3/4" FNPT
Max. Service Flow Rate	:	3 US GPM (11.35 LPM)
Max. Pressure	:	100 psi (689 KPa)**
Max. Temperature	:	100F (38C)

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

Cartridge Specifications

Replacement Filter	Function/Description	Micron Rating (Nominal)	Length (Inch)	Outer Diameter (Inch)	Service Life
MB20G01S	Reduction of fine sediment & scale	1 μ	19.75"	2.75"	20,000 gal or 6 months
AC20G05K	Reduction of chlorine, taste, odour and hot water scale	5 μ	19.75"	2.75"	20,000 gal or 6 months

§ - Cartridge life may vary with water quality and usage.

Limited One (1) Year Warranty

Envirogard system housings are warranted, to the original purchaser/owner, for a period of **one (1) year**, from the date of purchase, against defects in materials or workmanship. O-rings and installation fittings are also warranted for a period of one (1) year from the original date of purchase. Envirogard's obligation under this warranty shall consist of repair, replacement or credit, at its option, of any part found by Company inspection to be defective, provided that the product has not been misused, abused, altered or damaged as determined by the Company and provided that only approved Envirogard replacement cartridges have been used in the housings. This warranty does NOT apply to the replacement cartridge (s), which by nature will diminish in performance through normal use and require(s) regular replacement.



Food Service Division

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