

Caravans, Motorhomes and Marine



Undersink

Like most people your concerns about water quality have probably increased over the past few years. Daily, there are new reports on water contaminations. In addition, you face special challenges: every time you reach a new location and hook up to the water supply, you meet a new set of water conditions.

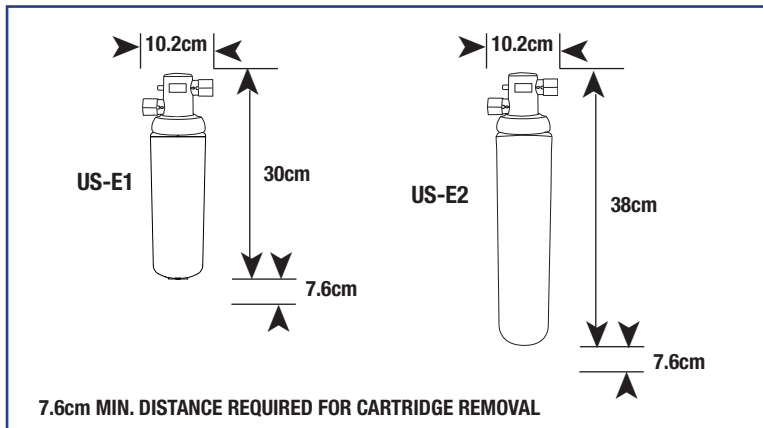
Therefore you need a solution that addresses your concerns wherever you get your potable water from.

Features

- Easy to install system
- Installs in cold water supply line to sink
- Can be installed vertically or horizontally
- Easy to change filter cartridge
- Patented carbon block
- Patented Interconnect
- Connectors to 12mm pipe
- Clearer, cleaner drinking water on tap
- Taste and odour reduction (US-E1)
- Microbial reduction (US-E2)

Benefits

- Cleaner, clearer drinking water on tap
- Can be sited under sink, under seats or anywhere else in line where space is available
- Helps installation in confined spaces
- No mess, no need to cut off water supply all in a quarter turn to take out and a quarter turn to replace
- Improved absorption of chlorine taste and odour
- Ease of use and positive sealing
- Alternative connections to meet a range of pipe work
- No need to buy and store bulky, bottled water
- Cleaner, better tasting and smelling water with greater than 95% of chlorine removed and sediment, dirt, rust and silt reduced to 5 microns
- Minimises concerns of biological contamination whilst improving the taste, smell and clarity of your water supply. Reduces up to 99.9% of bacteria, cysts, algae and mould spores as tested.



Physical specifications

- Includes a head assembly with integral mounting bracket and a single filter cartridge
- Fittings supplied are 3/8" to 12mm & 15mm JG and 3/8" to 12mm Barbed
- System Maximum operating pressure is 125 psi (8.62 BAR)
- System Maximum operating temperature 37.8°C
- Filter cartridges incorporate silverised carbon block media
- Cartridges are sanitary in design requiring no contact with filter media during cartridge change out
- Filter cartridges are ready to use
- Sanitising bypass plug supplied with each system

Market	Model No	Part No	Replacement Cartridge	Part No	Case size	Head	Fittings Included	Flow Rate	Capacity	Micron	Chlorine	(1) Bacteria	(2) Parasitic Cysts	(3) Algae Spores	(3) Mould
Retail	US-E1	70020155373	E1	70020155365	4	VH3 3/8" BSPT	3/8" to 12mm & 15mm JG 3/8" to 12mm Barb	4 lpm	7500 l	5	>95%				
	US-E2	70020155191	E2	70020155183	4	VH3 3/8" BSPT	3/8" to 12mm & 15mm JG 3/8" to 12mm Barb	4 lpm	7500 l	0.2	>95%	>99.9%	>99.9%	>99.9%	>99.9%
OEM	US-E1-LC	70020155381	E1	70020155365	12	VH3 3/8" BSPT	3/8" to 12mm JG attached to head	4 lpm	7500 l	5	>95%				
	US-E1-LM	70020155399	E1	70020155365	12	VH3 3/8" BSPT	-	4 lpm	7500 l	5	>95%	-	-	-	-
	US-E2-LM	70020155209	E2	70020155183	12	VH3 3/8" BSPT	-	4 lpm	7500 l	0.2	>95%	>99.9%	>99.9%	>99.9%	>99.9%
	Bypass Plug	70020160290	-	-	6										

(1) as tested with E.Coli and Pseudomonas Fluorescens

(2) as tested in accordance with NSF/ANSI Standard 53

(3) as tested with Dekkera bruxellensis ATCC (64276)

IMPORTANT

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

EPA Establishment Number 070595-CT-001

CAUTION

This is not a water purifier

CAUTION

To reduce the risks associated with water leakage, which if not avoided, may result in property damage – check with your local water provider to verify that water pressure is less than 100 psi

IMPORTANT

Replace every six months or at the start of each season

CAUTION

Remove cartridge and replace with bypass plug when winterizing or sanitizing



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