



Full Flow Under Sink Water Filtration

Models US-A1, US-B1 and WV-B2

Like most people, your concerns about water quality have probably increased over the past few years. Daily, there are news reports on water contaminations. Every time you reach a new location and hook-up to the water supply, you meet a new set of water quality conditions. Therefore, you need a solution that helps address your concerns.

Systems that filter all the cold water in your galley ... to be sure. Having cleaner, clearer, better-tasting water was never this easy.



All Systems:

- Install under the sink for all the cold water in your galley
- Feature our exclusive Sanitary Quick Change Design
- Feature easy cartridge change
- Feature a patented carbon block for improved absorption
- Feature a patented interconnect for ease-of-use and positive sealing
- Save on the cost and storage of bottled water
- Can also connect to your refrigerator ice and/or water dispenser
- Feature a built-in bacteria inhibitor intended to reduce fouling of media

3M™ Taste and Odor System (US-A1):

- Provides cleaner, better tasting and smelling water
- Reduces > 95% of Chlorine Taste and Odor
- Reduces sediment, dirt, rust, sand and silt to 1 micron
- NSF Listed
- 2,000 gallons @ 1.5 gpm (7,571 liters @ 5.7 lpm),
6 Month Cartridge Life
- Feature 3/8" connections

3M™ Biological Reduction Systems (US-B1 and WV-B2):

- Reduce Biological Contamination, while improving the taste, smell and clarity of your water supply
- Patented Dual-Zone Nylon Membrane Bacteria Barrier
- Reduce >:
 - 99.99% of Common Water-Borne Bacteria¹
 - 99.99% of Parasitic Protozoan Cysts²
 - 99.99% of Mold Spores³
 - 99.99% of Algae³
- US-B1 — 2,000 gallons @ 1.5 gpm (7,571 liters @ 5.7 lpm)
6 Month Cartridge Life
- WV-B2 — 7,500 gallons @ 2.5 gpm (28,390 liters @ 9.4 lpm),
12 Month Cartridge Life
- Reduces > 95% of Chlorine Taste and Odor
- Reduces sediment, dirt, rust, sand and silt to 0.2 micron
- Feature 1/2" (WV-B2) and 3/8" (US-B1) Connections



Visit www.nsf.org for the claims associated with products that are NSF listed

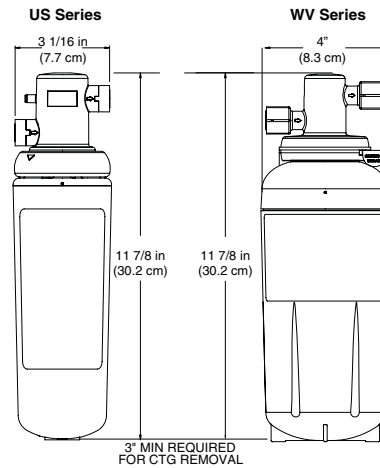
¹ As tested with either E. Coli ATCC (11229) or Pseudomonas (B) diminuta ATCC (19146). As tested by CUNO Incorporated. Not tested or certifiable by NSF International.
² As tested in accordance with NSF/ANSI Standard 53. Includes oocysts of Cryptosporidium and Toxoplasma and cysts of Giardia and Entamoeba.
³ As tested with Dekkera bruxellensis ATCC (64276). As tested by CUNO Incorporated. Not tested or certifiable by NSF International.



Physical Specifications:

- Includes a head assembly with integral mounting bracket with locking tab, and a single cartridge filter
- Inlet and outlet plumbing connections are either 1/2" NPT (WV-B2) or 3/8" Push-In (US Series)
- System maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (38°C)
- Filter cartridges incorporate carbon block media
- System is NSF Standard 42 and 53 and/or CFR-21 compliant
- Cartridges are sanitary in design, requiring no contact with the filter media during cartridge change-out
- Filter cartridges are ready to use

EPA Establishment Number 070595-CT-001



WARNING

To reduce the risk associated with the ingestion of contaminants:

- 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 #070595-CT-001
- Do not use the system if the filter cartridge has been contaminated with any winterizing chemicals. A new filter must be installed when opening system for use after winterization.

CAUTION:

To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- Follow accepted plumbing practices such as those outlined in the Uniform Plumbing Code.
- Protect from freezing, remove filter cartridge when temperatures are expected to drop below 40° F (4.4° C).
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100°F (37.8°C).
- Do not hook-up to water supply sources exceeding 80 psi. It is recommended that a pressure limiting device and water hammer arrester be installed prior to the filter where inlet water pressure may exceed 80 psi. (Refer to Uniform Plumbing Code, Sections 608.2 and 609.10)
- The disposable filter cartridge **MUST** be replaced every 12 months, at the rated capacity or if a noticeable reduction in flow rate occurs.

Model Number	Cartridge Included	Capacity	Flow Rate	Sediment	Chlorine Taste & Odor	Bacteria ¹	Parasitic Cysts	Algae ³	Mold Spores ³
US-A1	A1	2,000 gal (7,571 lit)	1.5 gpm (5.7 lpm)	1 micron	> 95%	No	No	No	No
US-B1	B1	2,000 gal (7,571 lit)	1.5 gpm (5.7 lpm)	0.2 micron	> 95%	99.99%	99.99% ²	99.99%	99.99%
WV-B2	B2	7,500 gal (28,390 lit)	2.5 gpm (9.4 lpm)	0.2 micron	> 95%	99.99%	99.99%	99.99%	99.99%

Replacement cartridges listed below can be used in any system listed above.

Cartridge	Capacity	Flow Rate	Sediment	Chlorine Taste & Odor	Bacteria ¹	Parasitic Cysts	Algae ³	Mold Spores ³
A1	2,000 gal (7,571 lit)	1.5 gpm (5.7 lpm)	1 micron	> 95%	No	No	No	No
B1	2,000 gal (7,571 lit)	1.5 gpm (5.7 lpm)	0.2 micron	> 95%	99.99%	99.99% ²	99.99%	99.99%
B2	7,500 gal (28,390 lit)	2.5 gpm (9.4 lpm)	0.2 micron	> 95%	99.99%	99.99%	99.99%	99.99%

- 1 As tested with either E. Coli ATCC (11229) or Pseudomonas (B) diminuta ATCC (19146). As tested by CUNO Incorporated. Not tested or certifiable by NSF International.
- 2 As tested in accordance with NSF/ANSI Standard 53. Includes oocysts of Cryptosporidium and Toxoplasma and cysts of Giardia and Entamoeba.
- 3 As tested with Dekkera bruxellensis ATCC (64276). As tested by CUNO Incorporated. Not tested or certifiable by NSF International.

3M™ Recreational Vehicle/Marine Filter Systems and Filter Cartridges

Limited Warranty

3M Company ("3M") warrants its residential recreational vehicle/marine filter systems and filter cartridges ("Product(s)") to be free from defects in material and workmanship during normal use for a period of five (5) years from the date of original purchase. If the Product(s) is (are) defective within this warranty period, your exclusive remedy and 3M's sole obligation shall be, at 3M's option, to replace or repair the Product(s) or refund the original purchase price of the Product(s). This warranty does not apply to failures that result from abuse, misuse, alteration or damage not caused by 3M or failure to properly follow installation and use instructions.

To obtain warranty service, contact 3M at 1-888-724-6326. Proof of purchase (original sales receipt) must accompany all warranty claims, along with a complete description of the product, model number, and defect.

Limitation of Liability. 3M will not be liable for any loss or damage arising from the use of this Product(s), whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty gives you specific legal rights and you may have other rights which vary from state to state, or country to country.



Recreational Vehicle/Marine CUNO Incorporated

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