



NATURE PURE® QC™ 1

“Quick Change” Drinking Water Purification Systems for Marine and RV Use

Perfect for ice-makers and installations where space is at a premium. The Nature Pure QC 1 point-of-use drinking water system with General Ecology's proprietary “Structured Matrix™” purification technology instantly purifies onboard water without needing harmful chemicals or electrical connections — producing reliable, great tasting water every time.

- ◆ Purifies water instantly
- ◆ Removes:
 - bacteria, cysts, viruses,
 - particles, foul taste, odors
 - specific organic chemicals
 - cysts, giardia, crypto
 - tank taste and odors
- ◆ Bottled water quality at a fraction of the cost



“Structured Matrix” technology has been independently tested and documented to meet the EPA Guide Standard and Protocol for Microbiological Purifiers Against Bacteria, Cysts and Viruses.

**No More
Tank
Taste!**

Nature Pure QC 1 Drinking Water Systems with *Proprietary “Structured Matrix” Purification Technology* for *Marine and Recreational Vehicle Applications.*

General Ecology Inc.
the pure science of safe water™



NATURE PURE® QC™ 1

ENVIRONMENTALLY FRIENDLY WATER PURIFICATION SYSTEMS



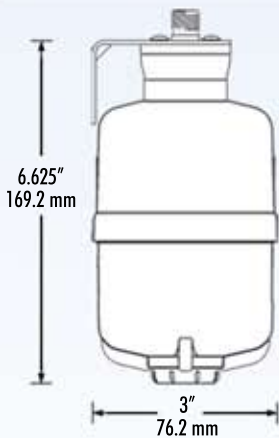
The Nature Pure QC1 system's unique design eliminates traditional pressure vessel housings and their inherent problems — there are no V-clamps, shear rods, or other type closures to deal with. Instead, you simply hand-turn the "Quick Change" canister into the compact stainless steel interface unit. The water flow is automatically turned-off as a canister is removed from the interface unit and turned-on when a new canister is installed. The tethered sanitary by-pass connector is installed during any maintenance, and for system winterization to allow water flow without the canister.



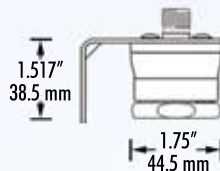
Nature Pure QC1 Water Purification System

The Basic Model includes stainless steel Interface with tethered sanitary by-pass connector, NPRS1QC Purification Canister, and two Connection Lines.

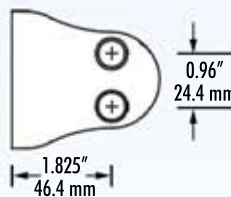
Nature Pure QC1 System Specifications, Performance and Dimensions



Interface side view



Interface top view



| | |
|-------------------------------------|----------------------------|
| NPRS1QC Basic System | PN 420330 |
| NPRS1QC Purification Canister | PN 420320 |
| Particle Retention | 0.4 micron |
| Flow Rate | 0.4 gpm (1.5 lpm) |
| Nominal Capacity* | 400 gallons (1,000 liters) |
| Maximum Operating Temperature | 100°F (38°C) |
| Maximum Pressure | 100 psi |
| NPRS1QC Canister Weight | 0.34kg/0.86lb |

Notes:

- 1- Nature Pure QC1 Systems should be installed close to points of use. Systems can be installed near kitchen sinks, ice-makers, and drinking water fountain locations. No chemicals or electrical connections are required.
- 2- Interface Valves are certified to ASME A112.18.3M ANSI/NSF 61.
- 3- Connection line fittings are 3/8" female compression fittings.
- 4- Nature Pure QC1 Systems do not desalinate and are designed for cold water use only.

* Performance may vary according to influent water quality.

The pure science of safe water™

General Ecology, Inc.

a LOAR GROUP Company



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