

## Residential Unit Description and Installation Instructions

Thank you for choosing our water enhancing technology for home and personal use. Your device is designed to enhance water through a revitalization process which alters water quality in a similar way to nature. All the devices are maintenance free and require no service or maintenance when used properly. Please see warranty information and register here: https://naturalaction.com/warranty-registration/

#### **GENERAL SPECIFICATIONS:**

Our residential units are constructed of NSF food grade materials. The body consists of ABS plastic and HDPE plastic with proprietary Di-Electric media for the Activated Flow Form Technology. We have a CE certification exemption from the EU and Australian Water Mark certification and are currently working towards further certifications.

#### **WARRANTY DISCLAIMER**

Misuse or improper installation may void your warranty and possibly cause subsequent water damage at your own liability. All 'in door' designated pressure units come with batch and serial manufacture # laser etched on the side and every unit and is pressure checked before shipping. This number needs entered in your on-line warranty registration referenced above.

Natural Action Technologies Inc. 1725 W. SR 89A Ste. D Sedona, AZ 86336 naturalaction.com 928-567-6466



### Satisfaction Guarantee / Warranty Return Information

We do our best to interact directly with manufacture or performance issues. Contact customer service and you will be directed to the appropriate channel for assistance regarding installations, performance, or any other questions and concerns.

#### **WARRANTY CLAIMS/90 DAY RETURNS:**

For warranty claims or satisfaction guarantee, go to naturalaction.com and click on RETURNS at the top of the page and fill out the digital form. <u>DO NOT contact your seller</u> for return/exchange. You will receive an Email acknowledgment. All claims are processed by Natural Action Tech Inc. within 24-48 hrs.

See warranty information attached for the registration of your product, if applicable. Register your product by clicking Warranty Registration at top right of main page on natural action.com. Failure to register may result in warranty claim issues.

#### WRONG SHIPMENT:

If you believe you received the wrong Unit, <u>contact your seller directly</u> and they will file the appropriate information and correction with us.

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### Whole Home Unit (WHU)

The Whole Home Unit is designed to treat homes effectively up to 2500 - 3000 sqft pending the design of the home. The longer the piping the more the effects of the unit are diminished. The unit comes standard with 1" NPTF union adapter fittings. For larger piping HD (Heavy Duty) Series or Commercial Units must be ordered to specification from Naturalaction.com or additional units can be supplemented for maximum effect.

#### **SPECIFICATIONS:**

**Max Continuous Recommended Pressure: 100 PSIG** 

Max Continuous Temperature: 140F
1" NPTF Union Adapter Connection

Color: White / Light Grey

Material Construction: Food Grade ABS body and HDPE Flow Form

#### **INSTALLATION:**

It is recommended to install the Unit in line, after the water meter and before the hot water heater inside the home. Outdoor well installations are also acceptable within warranty restrictions. 'In home' WHU installations require a licensed, insured, and bonded plumber. Proper adapter fittings must be used. Do not over tighten. We do not recommend Teflon, especially tape, as it can cause over tightening and does not often seal well with plastics. We recommend Hernon self sealer 615 or equivalent. 'In home' (any installation location under roof, including garages) installations must installed by a certified plumber. Do not expose to direct sunlight, it will reduce the service life of the unit. Make sure misaligned piping and excessive side loading of the unit does not occur during installation. Gently open valves during the installation process to avoid excessive fluid hammer. The unit can be installed in any direction.





## Under Sink Unit (USU)

The Under Sink Unit is designed to be installed under sinks between the supply valve 'shut off' and the faucet valve on the cold water line. The devices work most effectively when installed closest to 'point of use'. The Unit comes standard with 1/2" brass NPTM fittings and a 1/2" x 1/2" stainless steel braided hose.

#### **SPECIFICATIONS:**

**Max Continuous Recommended Pressure: 100 PSIG** 

**Max Continuous Temperature: 140F** 

Connection Type: (2)1/2" x 1/2" NPTM Low Lead Brass Fittings

(1)1/2" x 1/2" stainless steel braided faucet hose

Color: White / Light Grey

Material Construction: Food Grade ABS body and HDPE Flow Form

#### **INSTALLATION:**

Locate shut off valve on cold water supply line and shut. Disconnect upper end of existing supply hose at upper faucet. Make sure O-ring remains in place in both supplied hose and existing hose. Fasten free end of existing hose to one end of the Unit. Tighten snugly with appropriate tool, but do not over tighten. Next, fasten one end of the supplied braided hose to the faucet valve (upper) then connect free end of supplied hose to the unit. Recheck all connections for proper tightness. Use zip ties to fasten the unit where possible. The unit can be installed in any direction. Open faucet valve (cold) and then open supply shutoff valve gently. Run for a period to bleed all air. Check for leaks. If not absolutely certain of how to install the Unit contact qualified personnel.





## Garden Unit (GAU)

The Garden Unit is designed to enhance gardens, green houses, lawns and flower beds around the home. Many people find that growing good fruit and vegetables is much easier and conserve water while doing so. We have seen in controlled professional applications as much as 20% increased growth in bio mass in first 6-8 weeks in planters; 5-20% increase in Brix readings in many species; and reduced fertilizer and reduced water usage with higher grow quality in commercial applications. Results may vary depending on initial water quality and wide array of variables involved in growing. The change observed in mineral structure, increased Dissolved Oxygen levels, and pathogen suppression all work together to provide a more harmonious ecosystem.

#### **SPECIFICATIONS:**

**Max Continuous Recommended Pressure: 100 PSIG** 

**Max Continuous Temperature: 140F** 

Connection Type: Brass Male Garden Hose fitting x Female Garden Hose Fitting

Color: White / Light Grey

Material Construction: Food Grade ABS body and HDPE Flow Form

#### **INSTALLATION:**

The unit is most effectively installed at the end of a Garden Hose between the hose and the nozzle. The Unit can be installed between the 'shut off' valve and hose, but take care to fasten the hose so it does not get hung up during unfurling, or tripped over. The brass fitting and or plastic body can break with the sudden jerk in side load. Some of the organization effect on the water is lost as pressure/entropy flowing down straight wall pipes or hoses. The longer the distance and more pressure, the higher the loss. However, in most applications it will be negligible.







## Shower Unit (SHU)

The Shower Unit is designed to provide a softer and wetter water experience. Locating the Unit directly at point of use provides the maximum effect and results in reduced shower and tub cleaning. Mold growth is highly inhibited. Softer hair and skin are widely reported. Irritating effects for those who are sensitive to Chlorine are diminished. Use less soap and shampoo/conditioner.

#### **SPECIFICATIONS:**

Max Continuous Recommended Pressure: 100 PSIG

**Max Continuous Temperature: 140F** 

Connection Type: 1/2" NPTF x 1/2" NPTM low lead brass

Material Construction: Food Grade ABS body and HDPE Flow Form

#### **INSTALLATION:**

The Unit is installed by un-threading your existing shower head. Your now exposed shower spout will be standard with 1/2" NPTM. Gently thread the Unit female end (be careful not to cross thread) and hand tighten onto male threads. Sealant may be required. Next, thread the shower head onto the spout and hand tighten. Snug with appropriate tool. The unit will lower the shower head about 4 inches, which is not usually an issue for people 6' tall or less. For taller people a new riser spout can be installed, which will raise the unit back to original height or greater. They can be purchased at any local hardware department store.







## Portable Unit (PU-GY,GN,CB)

The Portable Unit is designed for easy use while traveling, at work, or home use. It is a great way to eliminate excessive plastic bottled water, and can be used to structure low quality /stagnant bottled water. Simply pour fluid into the funnel. The ionization effect rapidly occurs and may be repeated for best results. Its performance on juices, coffee, tea, sports drinks, and wines is exceptional. Do not pour carbonated drinks through the Unit. Add a small amount of water from the Unit to the carbonated beverage to experiment with the effect. In bio-dynamics and other fields of study, directly interacting with the water during the revitalization process may have a significant effect.

When using water protocols and therapies, many people gently shake the unit while plugging both ends. Do not shake violently, as it is far less effective. Many people also use multiple passes through the unit. UV spectroscopy readings show little change after 6-9 passes. The colored Units are light filters specified to the same Roscoline color filters Darius Dinshaw used. In the same manner, the Unit may be used to program water from any white light while pouring water through it. Dinshaw was very successful with light therapy and treating many conditions successfully. See the book "Let There Be Light" by Darius Dinshaw for more details.

#### **SPECIFICATIONS:**

**Max Continuous Temperature: 140F** 

Material Construction: Food Grade ABS body and HDPE Flow

\*Do not pour boiling water through the Unit, allow to cool

Clean by rinsing thoroughly. The Unit is dishwasher friendly, or soak in detergent and water. Some people prefer baking soda and vinegar. Rinse thoroughly by soaking or flushing after cleaning.

"We need no science of formulae, but a science of forms"

- Viktor S.



Natural Action Technologies Inc.
The Art of Water

### Water Dedication

Viktor Schauberger dedicated his life to observing Nature, which is technically the definition of science. He pointed out the major blunder of modern physics, by introducing the missing elements. Implosion and integrative forces. The science that puts things together, rather than focusing all its observation by taking things apart. Though both principles exist in Nature, it is obvious that the integrative forces always outweigh dis-integrative forces, otherwise life and matter would not exist.

He dedicated his life to observing water and the environment and made many predictions and scientific observations that riddled institution. His developments belied only simple machines and methods which relied on fluid motion and materials.

He noted that the way we moved water, under pressure forces in straight lines would inherently destroy the life force in water and lead to massive societal decay. He was aware of the healing properties of healthy mountain streams and understood the mechanisms in which they were destroyed. He coined the term "Understand and Copy Nature", and like Steiner and others, set forth a sacred pathway and the art of biomimicry.

Nearly 100 years later, albeit lazy to respond, science is just beginning to uncover the basics. Other dedicated men and women, like Andreas Schultz have implemented simplified methods of understanding water and its energetic properties. Author of the book Water Crystals -(Making the Quality of Water Visible)

Like these individuals, we have found great strides in revitalizing water so every human being, animal, and plant can experience closer energetics to that which is rare or inaccessible for most. Water revitalizing through structuring devices and natural mineral additives provide a simple and effective means to achieve the natural and original power of the mature mountain stream. Visit our member site for detailed information by becoming a member at naturalaction.com.