

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 PVC OR ABS (Model Pending) plastic and HDPE plastic (All models) 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. 41353 Schadden Rd. Elyria, OH naturalaction.com 928-567-6466



## Natural Action Technologies Inc. The Art of Water

## 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 business hrs.

See warranty information attached for the registration of your product, if applicable. Register your product by clicking Warranty Registration at the bottom 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 and did not order directly from us, <u>contact</u> <u>your seller directly</u> and they will file the appropriate information and correction with us.



## Natural Action Technologies Inc. The Art of Water

### HD 12 / 24

The Home HD-12 series is designed to treat homes effectively up to 2500-sqft pending the design of the home. The Unit is easily installed in line The longer the piping the more the effects of the unit are diminished. The unit comes standard with 3/4" NPTF. For larger homes >2400-sqft or more revitalization effect, the HD-24 Model is suitable. The purchaser must select 3/4" or 1" fittings. The installation method is the same for both units.

### **HD-12/24 SPECIFICATIONS:**

**Max Continuous Recommended Pressure: 100 PSIG** 

**Max Continuous Temperature: 140F** 

**Color: Dark Grey** 

Material Construction: NSF-61 PVC PARTS, Food Grade HDPE

Weight: 3 lbs. (HD-12) 5 lbs. (HD-24)

Dimensions: HD-12 12"x3"; HD-24 20"X3"

Mating Fittings: 3/4" NPTF stainless steel band re-enforced

Recommended adapter fittings: 3/4" or 1" Male NPT to PTC (Shark Bite)

(Shark Bite Adapter Copper Installation Shown on right) ~\$8/fitting

**Typical Installation Time: 15-30 minutes** 

Total installation length: HD-12 15"; HD-24 24"

May be installed in either direction, vertically, horizontally

Insure piping is properly supported

\*Installations where one end of the piping cannot be freed in the axis of pipe run may require additional length (30" HD-24), where additional union or set of unions may be installed. A Shark-Bite or Push to Connect Slip fitting can be used where at least one end of the pipe is not free to move.





## Natural Action Technologies Inc. The Art of Water

HD 12 / 24

UNIT PREPARATION: Install shark bite or other adapter fittings as necessary for the installation. Proper adapter fittings must be used. Apply non-hardening self sealer only to the outer threads. Hand tighten then add 1/2 to 3/4 turn. Do not over tighten. We do not recommend Teflon(PTFE), especially tape, as it can cause over tightening and does not often seal well with plastics. We recommend Hernon self sealer 615 or equivalent. See: https://www.lascofittings.com/threads - Brand Shark Bite videos can be easily view on youtube.com or scan the QR codes below with your smart phone camera.

LEARN MORE ABOUT THE DO'S AND DON'TS OF INSTALLING PLASTIC PIPING,
INSTALLATION OF SHARK BITE FITTINGS, AND TYPICAL INSTALLTION VIDEO BELOW:





### **INSTALLATION TIPS:**

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. We are not liable for improper installations. We recommend using license and bonded installer. 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.

"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.