

## ***In N. NV, Water Damage Happens a lot more often than you would think!***



- **1 in 60 homes make a water damage insurance claim annually**
- **The average displacement time out of the home is 14 days to replace flooring, carpets, and sheetrock**
- **Toilets, water heaters, washing machines, dishwashers, and water lines do not last forever**
- **There are over 22 water restoration companies located in Reno, NV**

(911-Restoration, Servpro, BELFOR Reno Mold, First Call, COIT, Reno Water Damage, Reds Fire & Flood, CRBR Restoration, Empire Carpet, Commercial Water Damage, Silver State Water Damage)

**The Average Insurance claim for water damage is \$36,000 (NFIP Estimate) and Your Out-of-Pocket cost will be Significant (\$6,823)**

### Ensure A Safer Home Tomorrow

**A Smart Water shut-off valve designed with state-of-the-art ultrasonic technology to manage your entire home water system.**

- Live- At-home and away **leak detection monitoring 24/7/365**
- Drip detectors for **water efficiency**
- Is now **Standard equipment** in most tract & custom homes
- Monitors Water **usage & patterns**
- Prevent **mold and extensive damage** to your Home!
- Installs on the **main water line** at your water conditioning system.



## SAME AS CASH

# 4 equal payments 0% Interest

FICO minimum: 670

## \$0 DOWN FINANCING\*

**TIER 1**

**8.9% APR**

*With ACH Automatic payments*

**7.9% APR**

**Monthly Payment\*\* \$60.40**

**TIER 2**

**10.9% APR**

*With ACH Automatic payments*

**9.9% APR**

**Monthly Payment\*\* \$65.80**

**TIER 3**

**11.9% APR**

*With ACH Automatic payments*

**10.9% APR**

**Monthly Payment\*\* \$68.60**

**TIER 4**

**13.5% APR**

*With ACH Automatic payments*

**11.9% APR**

**Monthly Payment\*\* \$71.50**

\*120 Month Term OAC

\*\*Monthly Payment for \$5000 project with ACH Automatic payments.

## 0.75% PAYMENT PROMO! \$0 DOWN!

**Monthly Payment \$37.50 first  
12 months \$75.00 after 12 months\***

\*APR 9.9%-11.9% OAC. Payment amounts based on \$5,000 project with \$0 down

Pure Water Systems of NV, Inc.  
245 Vine St, Reno, NV 89503  
[www.RenoWaterFilters.com](http://www.RenoWaterFilters.com)  
[service@renowaterfilters.com](mailto:service@renowaterfilters.com)

**775-324-2001**  
NV Lic. # 49317A  
CA. Lic # 1054103





# \$99 SERVICE CALL SPECIAL

**DON'T PAY \$400 FOR ANOTHER SERVICE CALL**

Sign up for the **Live Pure!**  
**EXTENDED SERVICE PLAN**

and **only pay \$99** for today's service work

*This covers today's routine maintenance of replacement filters, calibration, sanitization, and Sani soft (does not cover any other labor or materials)*

Add on/Only	Monthly	Covered
Softener Only	\$19.95	Annual Service, 4 Bags Salt, Sterilant, Calibration, Re-bed, and Rebuild as Needed
UlTROwater Only	\$28.95	Replace filters annually / membrane /tank / manifold / as needed - Sanitize
MicrROpure Only	\$22.95	Replace filters annually / membrane /tank / manifold / as needed
Sierra 7 Only	\$19.95	Annual Service, Calibration, Re-bed, and Rebuild as Needed
Potassium Add On	\$17.95	4 Bags Potassium Delivered Annually (instead of sodium)
20" Big Blue Add On	\$9.95	Replace Annually (does not include KDF, nano filters or DI)
UV Protector Add On	\$14.95	Replace Bulb Annually and Quartz Every 2 Years
R/O Post Alkalinity Add On	\$7.95	Replace Every 2 Years
One Filter Add On	\$34.95	Replace Annually (Does Not Include Nano-Filters)
Luminor Air Purifier Add On	\$14.95	Replace Annually
6 Mo Salt Add On	\$9.95	Additional Delivery of 4 Bags of Salt
6 Mo Potassium Add On	\$24.95	Additional Delivery of 4 Bags of Potassium

**All additional Specialty items are discounted 20% from standard pricing.**  
 Included: Labor, annual trip, water tests before and after the system, and on-site time for all preventative maintenance.



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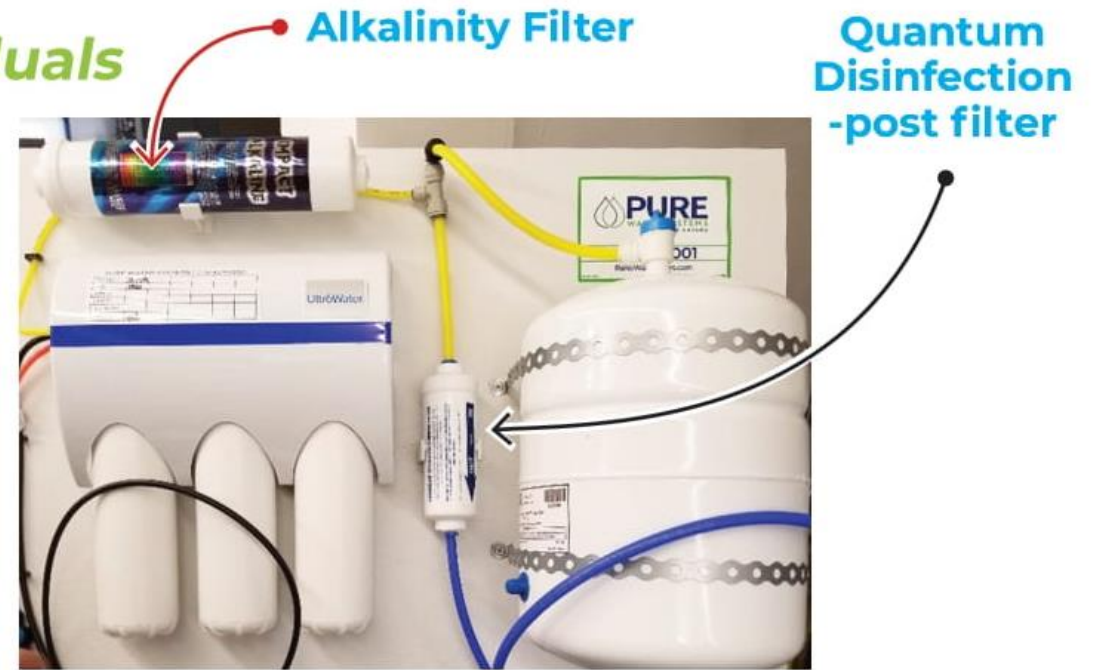
# Post R/O Remineralizer Alkalinity Filter

Live Pure!

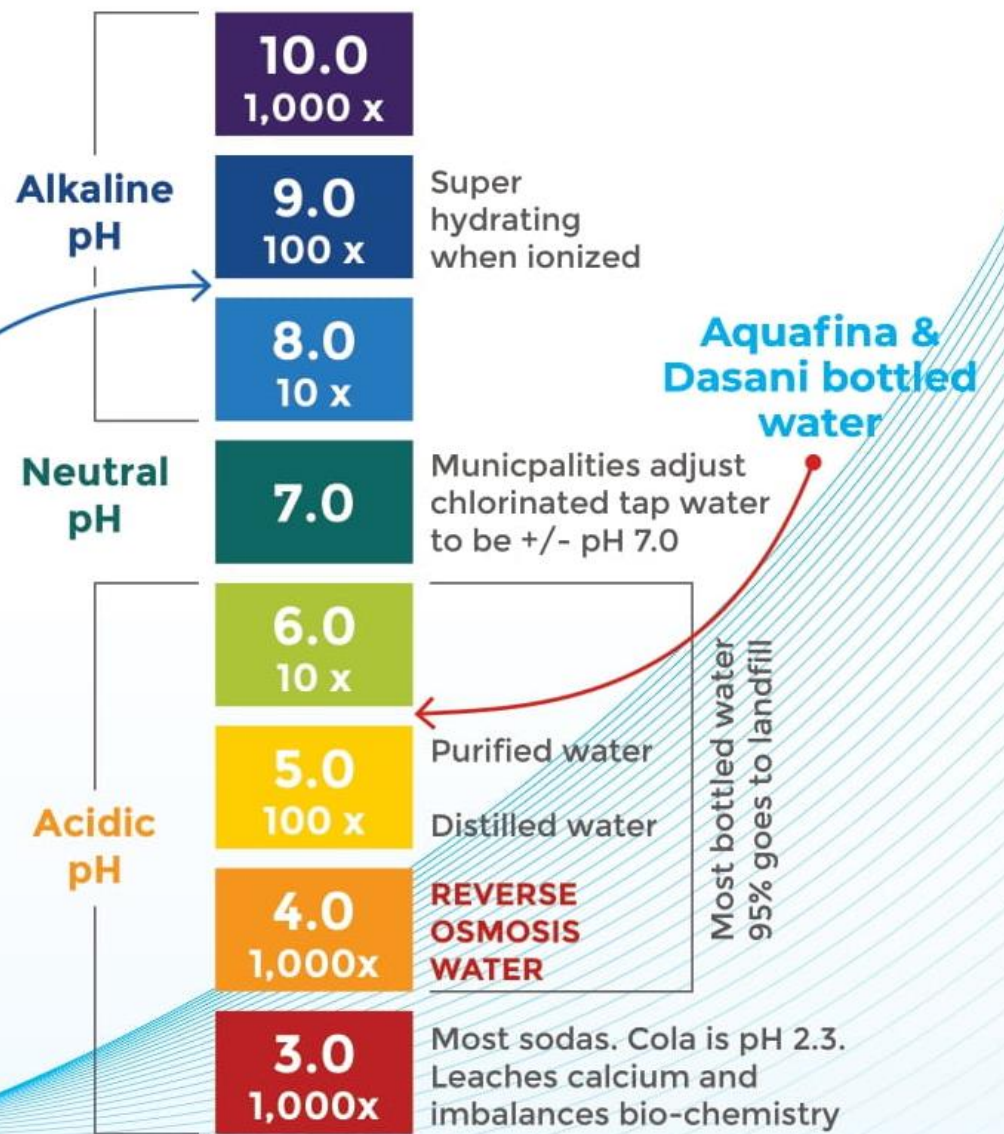
For Today's Health Conscience Individuals

## WHY:

- Raises R/O water pH from 5 to as high as 9.
- High pH water penetrates Red Blood Cells and acts as an anti-oxidant.
- Adds necessary minerals back into otherwise mineral free R/O water.
- Oxygenates the water.



## Water pH Scale



Each number on the pH scale is 10x stronger than the level below e.g. A soda at pH 3.0 is 1 million times more acidic than a healthy pH 9.0 water.

Regular Cost

~~\$191.40~~

Preferred Customer Price

**\$174**

Installs under the sink as an r/o post filter.

There is no additional install charge if our service technician is already at your service location. This filter adds Oxygen & Air Bubbles to your water.

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# REFERRAL PROGRAM

**\$200** TWO HUNDRED DOLLARS **\$200**

**FOR REFERRING US A NEW CUSTOMER!**




**775-324-2001**  
amanda@renowaterfilters.com

**AMANDA DELTORTO**

**\$200** **\$200**

**\$100** SERVICE CREDIT **\$100**



**775-324-2001**

Pure Water Systems Inc.  
245 Vine St, Reno, NV 89503  
www.RenoWaterFilters.com

Payable to you: .....

Referred Customer: .....

PWS- Authorized signature: .....

Please submit this coupon as partial payment / No cash value  
expires 12/31/2024

**\$100** **THANK YOU** **\$100**



**100** ONE HUNDRED DOLLARS **100**

FEDERAL RESERVE NOTE  
JB 75944908 B  
B2

**THANK YOU**

THIS NOTE IS LEGAL TENDER FOR ALL DEBTS, PUBLIC AND PRIVATE

JB 75944908 B  
SERIES 2009

**100**



**\$200**

**CREDIT\***

**For Referring  
Your Friends &  
Neighbors!**

\*Terms and Conditions may apply



Or Visit

**Scan Here** ▶

**[RenoWaterFilters.com/refer](http://RenoWaterFilters.com/refer)**

**324-2001**



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**775-324-2001**

PRSR STD  
U.S. POSTAGE  
PAID  
RENO, NV  
PERMIT #931

Tell your Friends About Us and

**GET YOUR**

**\$200**

**CREDIT!\***

**\*\$100 cash & \$100 service credit**

Google  
★★★★★ 600+

*Live Pure!*

# THE ULTIMATE WATER QUALITY — AND NOTHING COMES CLOSE

**WATER**  **TECH**

## REIONATOR PRO ULTRA

- /// *The Best Whole Home Conditioner we offer!*
- /// *Utilizes both Anion and Cation Media for a Less Slippery Feel*
- /// *Centaur Catalytic Carbon for Chlorine and Chlorine Byproducts*
- /// *4 stage Aqua Helix tank to separate media*
- /// *Reduces Arsenic and Nitrates \**
- /// *KDF Redox media for heavy metals*
- /// *Eliminates the need to change filters*
- /// *Lifetime Warranty*

*Live Pure!*



WATER  TECH  
FILTRATION SYSTEMS

**REIONATOR PRO  
ULTRA**



**PURE**  
WATER SYSTEMS  
OF NEVADA



# THE MOST ADVANCED TECHNOLOGY AVAILABLE

Evolve®

## WOLF PACKAGE

- /// *The Most Advanced Technology available!*
- /// *2 Systems in 1 -softens and filters out impurities*
- /// *Wi-Fi Smart Valve for 24/7 monitoring*
- /// *Self-Sanitizing*
- /// *Low Salt alarm*
- /// *WET Technology -up to 50% Salt and Water Savings*
- /// *Limited Lifetime Warranty*
- /// *Eliminates the need to change filters*

*Live Pure!*



 **PURE**  
WATER SYSTEMS  
OF NEVADA

# DEFEND YOUR FAMILY AGAINST CHLORAMINE, CHLORINE AND HARDNESS PROBLEMS IN YOUR WATER

PURONICS®




## PURONICS® DEFENDER™ C

- /// *2 for 1 softens and removes impurities in municipal water*
- /// *Chlorostatic Technology to reduce levels of chlorine and chloramines*
- /// *C-10 crosslink cation resin reduces hardness*
- /// *Eliminates need for filter changes*
- /// *Lifetime warranty*

Live Pure!



 **PURE**  
WATER SYSTEMS  
OF NEVADA



# THE LOCALLY ENGINEERED SOLUTION TO NORTHERN NV'S CHLORINATED WATER ISSUES

## SIERRA SPRING WATER MAKER

- /// *7 Stage Water conditioner with UV Protection*
- /// *Removes Chlorine disinfectant byproducts like haloacetic Acids and trihalomethanes*
- /// *PFOS (Teflon)*
- /// *Superior Magnet to reverse polarity of water and inhibit scale buildup*
- /// *KDF 9copper / Zinc alloy for heavy metals*
- /// *1 million gallon Limited lifetime warranty*



*Live Pure! Locally Engineered*

 **PURE**  
WATER SYSTEMS  
OF NEVADA

# THE CUTTING EDGE OF WATER FILTRATION

Evolve®

## EVOLVE SERIES® AIRCAT IRON & MANGANESE FILTER

- ✓ *Uses Oxygen instead of Chemicals to remove Iron and Manganese*
- ✓ *Eliminates Rust stains and odors*
- ✓ *Removes Iron also in low pH water*
- ✓ *Ozone option for iron bacteria*
- ✓ *Patented "Inch Worm" valve for hassle free self-cleaning*
- ✓ *Maintains high Flow rates*
- ✓ *Eliminates need for filter changes*

Live Pure!



 **PURE**  
WATER SYSTEMS  
OF NEVADA



Worry-free  
Water:  
*-Kill-*

**99.999%**  
of *Bacteria*  
& *Viruses*

Pure Water Systems of NV  
**PROTECTOR UV**

*Live Pure!*

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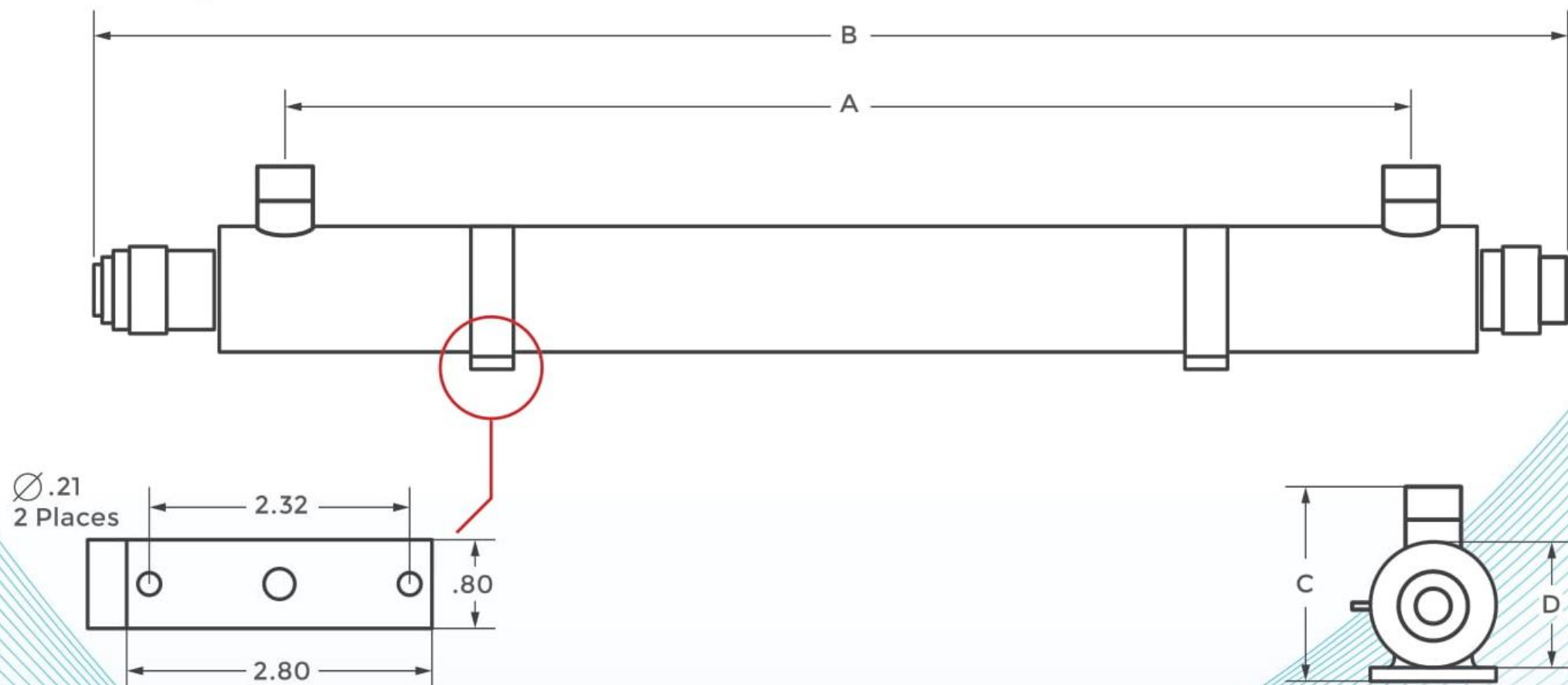
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# Technical Specifications

Dosage vs Flow Rate - BA Series	BA-4 BA-4P	BA-7 BA-7P	BA-10 BA-10P BA-10M	BA-15 BA-15P BA-15M
Flow rate for UV dosage of 40 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)*	2 GPM	3.5 GPM	5 GPM	8 GPM
Flow rate for UV dosage of 30 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)*	2.5 GPM	5 GPM	8 GPM	11 GPM
Flow rate for UV dosage of 16 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)*	4 GPM	7 GPM	12 GPM	16 GPM

\*Flow rate based on 95% UVT for clear fresh water

## Overall System Dimensions (In Inches)



Model	A	B	C	D	Inlet/Outlet	Operating Voltage
BA-4, BA-4P	10.23	16.4	4	2.5	1/2" MPT	120V 60Hz
BA-7, BA-7P	17.32	23.25	4	2.5	3/4" MPT	100-240V 50/60Hz
BA-10, BA-10P, BA-10M	23	29	4	2.5	3/4" MPT	100-240V 50/60Hz
BA-15, BA-15P, BA-15M	31.5	38.05	4	2.5	1" MPT	100-240V 50/60Hz

Dimensions may vary slightly depending on Inlet/Outlet connection size

\*Refer to Operation and Monitoring for the specific operating voltage requirements of your UV System

# Water Pressure Booster Pump

# Live Pure!

## Get the Pressure You Need in Your Shower

- 1 HP Booster Pump Increases Pressure by up to 50 psi
- Up to 60 Gallons per Minute Flow
- Quietest, smoothest running Delivery Pump (Made in USA)
- No Storage Tank or additional sensors necessary
- 110 Volt- 3 year Warranty
- Maintenance Free



### How / What / Where?

- For low pressure Municipal Water Applications or when pumping from a atmospheric storage tank
- Booster Pump is Installed on the incoming Water line before any filtration equipment
- Pressure Reducing Valve also installed so you never have too much pressure!



**No need  
for big bulky  
storage tank**



Model	Price
VP10 1 HP - adds 50 psi @ 10 gpm	<b>\$1976</b>
VP05 ½ HP - adds 30 psi @ 10 gpm	<b>\$1367</b>

plus installation & PRV (if necessary)

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WATER SYSTEMS  
OF NEVADA



<b>Item</b>	<b>Description</b>	<b>Price</b>
<b>Anglestop</b>	Replace anglestop under a sink	<b>\$155</b>
<b>Braided Hose</b>	Replace the Braided hose under a sink	<b>\$105</b>
<b>Chlorine Adtl</b>	Chlorine Shock adtl charge per bath or kitchen	<b>\$136</b>
<b>Chlorine Shock</b>	Chlorine Shock of Plumbing ≤2 bath home	<b>\$444</b>
<b>Disposal/Removal</b>	Removal of oversized/bridged/pot perm systems	<b>\$240</b>
<b>Drain Additional</b>	Run Drain line per foot cost	<b>\$4.25/ft</b>
<b>Extension Cord</b>	For installations with no outlet within 10 ft	<b>\$28.50</b>
<b>Filt Micro</b>	Set of Microline Filters	<b>\$69.27</b>
<b>Filt Ultro</b>	Set of Ultrowater Filters	<b>\$134.35</b>
<b>Granite Hole</b>	Drill a faucet Hole in granite countertop	<b>\$225</b>
<b>Hose Bib Add</b>	Tee off a treated hose bib from equipment	<b>\$189.50</b>
<b>Hose Bib Isolation</b>	Isolate Hosebib within 10 ft	<b>\$225</b>
<b>Hose Bib over 10 ft</b>	Isolate Hosebib over 10' run	<b>\$5.75/ft</b>
<b>Instant Hot</b>	Instahot and Dual lever Tomlinson Faucet	<b>\$1250</b>
<b>Ozone Aircat</b>	Ozone Upgrade for Aircat	<b>\$789</b>
<b>Pottassium</b>	40# bag for water softeners	<b>\$59.95</b>
<b>PRV 1"</b>	Add or Replace a 1" PRV	<b>\$846</b>
<b>PRV 3/4"</b>	Add or Replace a 3/4" PRV	<b>\$768</b>
<b>Quantum Disinfect</b>	12 gpm Quantum disinfection filter	<b>\$939</b>
<b>Quantum RO</b>	Quantum Disinfect RO Post Upgrade	<b>\$130</b>
<b>RO Garage/Mech</b>	Install RO in Garage or Mech Room within 50 ft	<b>\$550</b>
<b>RO Ice over 20ft</b>	Connect ice maker over 20' run	<b>\$3/ft</b>
<b>RO Iceline</b>	Connect ice maker to RO within 20 ft	<b>\$139</b>
<b>Salt</b>	Additional Bags of salt	<b>\$14.46</b>

*Live Pure!*

# On Demand TANK-LESS Water Heater Protection

Live Pure!

Running **HARD WATER** through your tankless water heater will **VOID THE WARRANTY** and cause **EXCESSIVE DAMAGE TO THE COILS**

**Damage and repair due to scale in the heat exchanger is not covered by warranty**

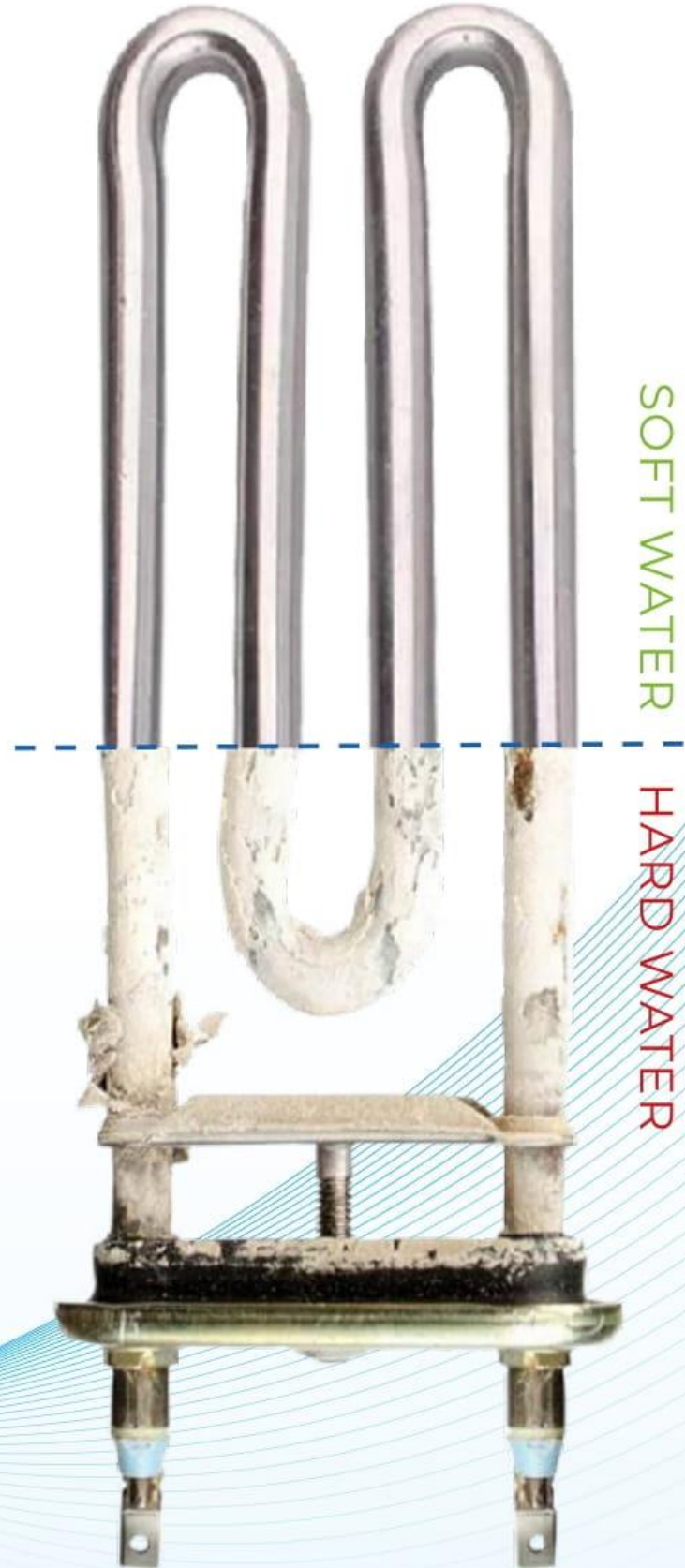


## PROTECT YOUR WATER HEATER



### With Hard Water:

- Increases scale buildup on every fixture
- Costs up to 30% more in energy to heat
- Lowers Water Heater Efficiency
- Causes Heater to Produce Noises
- Reduce Heater's Lifespan
- Heater Frequently Requires Maintenance



**WE FIX DIRTY WATER**  
**324-2001**

### Replacement costs for On Demand Water Heaters:

System	Descale	Replace Coil	Cost to Replace
Rinnal Tankless	\$345	\$382 + labor	\$3,200
Navien Tankless	\$345	\$277 + labor	\$3,400

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# Eczema/Dry Skin & Why Pure Water Helps

Live Pure!

## Skin Problems?

➤ **We've Helped Thousands of Northern Nevadans!**

- Chlorinated water irritates skin and can cause rashes
- Our city water often has **more chlorine than a swimming pool\***
- We often hear **"I just moved here and now I have skin problems."**
- Hard water contributes to **skin irritation & dry, dull hair**
- **Our clients save \$\$** on steroid creams, cortisone shots & special soaps
- Softer clothing, towels, and sheets are **less irritating to skin**



**Before**

Installation of Evolve EVCRS Conditioner



**After**

1 week of Pure Water

*The water system I bought is awesome. My skin has stopped itching from the water here in Reno. The water was also burning my legs and feet. Pure Water Systems is amazing.*

Arneysa G

## DEDICATED TO SOLVING YOUR UNIQUE WATER NEEDS

**Call Us Today For a Free Water Test & No Obligation Quote!**



\*Our downtown Reno Facility often sees Chlorine levels at 3 ppm and most swimming pools are at 2 ppm

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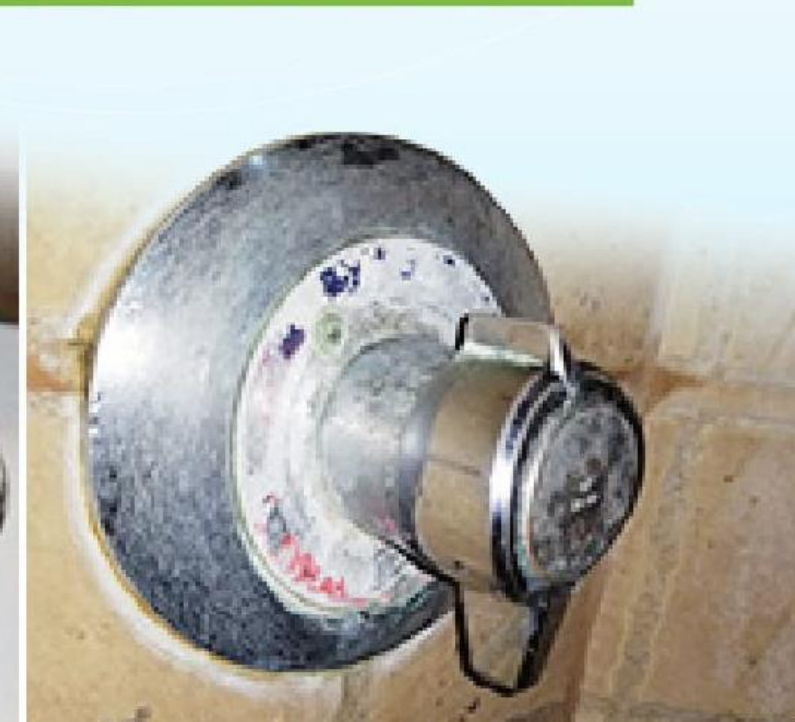
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**Soft Water Extends the Life of your Appliances:**

Water Appliances in Homes	Hard Water Life Span	Soft Water	Replacement cost in 2022	Monthly Savings with Pure Water System
Tankless Water heater	8 years	20+	\$6,700	\$41.88
Water heater	12 years	25+	\$3200	\$11.56
Dishwasher	5 years	12+	\$1500	\$14.58
Shower valve	5 years	10+	\$500	\$4.17
Shower Door	1 month	10+	\$3500	\$68.06
Faucets	2-5 years	10+	\$350 each x 3 = \$1,050	\$20.42
Granite counter tops	Buildup 10 years	20	\$5400	\$22.50
Instant hot	2 years	6+	\$540	\$15.00
Remodel kitchen			50,000	
Remodel Bathroom			\$15,000	
<b>Monthly Savings with Soft Water</b>				<b>\$198.15</b>

	Monthly Savings	Annual Savings with Pure Water System
Household Products	\$180.02	\$2,160.24
Water Appliances	\$198.15	\$2,377.80
<b>Total Savings</b>	<b>\$378.17</b>	<b>\$4,538.04</b>





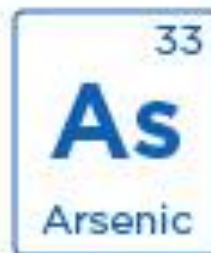
## How Much Hard Water is Costing You

Household Products Affected by Hard Water	Annual Household costs	Savings % with a Pure Water System	Annual Savings with Pure Water System	Monthly Savings with Pure Water System
Soap	\$92.05	50%	\$46.02	\$3.84
Hair Care Products	\$245	50%	\$122.50	\$10.21
Laundry Detergent	\$185.63	50%	\$92.76	\$7.73
Dishwasher soap	\$241.80	50%	\$120.96	\$10.08
Lotion's Moisturizers	\$322.88	?	\$225.96	\$18.83
Bottled Water	\$760.00	100%	\$760.00	\$63.33
Fridge Filter	\$120	100%	\$120	\$10.00
Fuel to heat water	\$540	30-40%	\$162.00	\$13.50
Clothing replacement	\$1,700	30%	\$510	\$42.50
Skin medications	?	50-100%	-	-
Cleaning bathrooms	?	½ time	-	-
Scale Prevention Treatment	?	90%	-	-
<b>Annual cost with Hard water</b>			<b>\$2,160.22</b>	<b>\$180.02</b>

Estimated Cost savings of soft water versus hard water for a household of 4 with 10 gpg hardness. **Source:** compilation of statistics from Pure Water Systems of NV. Based on 30 years in business and numerous 3rd part studies; (WQA, Battelle, Simmons national consumer survey, Bureau of Labor Statistics, US Census Bureau and Statista)

Live Pure!

# ARSENIC



RENEWATERFILTERS.COM

775-324-2001

NV State Contractors License #49317

## WHAT IS ARSENIC?

Arsenic is a highly toxic metalloid found in the Earth's crust. Concentrations can be increased in volcanic areas such as NV or due to human activities like mining and agriculture.

**OVER TIME, ARSENIC INGESTED AT MINIMAL LEVELS ACCUMULATES TO HIGH LEVELS VIA BIOACCUMULATION.**

## YOU CAN'T SEE, TASTE OR SMELL ARSENIC



Arsenic concentrations in at least 25% of samples exceed:

- 50 µg/L
- 10
- 5
- 3
- 1
- Insufficient data



**Northern NV well water has the HIGHEST ARSENIC LEVELS** in the US and there are no laws requiring private well owners to test for it.

3 ppb

Arsenic levels in drinking water at or above this level are known to cause cancer of lungs, bladder, skin & kidneys.

10 ppb

EPA limit for arsenic in water as municipalities lack resources to meet stricter limits.

1500  
2100 ppb

In Northern Nevada, we see levels as high as 1,500 to 2100 ppb.

*The arsenic levels we routinely see in Reno city water are 4 to 14 ppb.*

## ARSENIC TYPES

There are over a dozen different forms of arsenic.

Organic arsenic is found in many food items like rice, apples, and wine. Organic arsenic isn't nearly as dangerous, and has not been linked to the same health issues as inorganic arsenic. Inorganic arsenic is found in groundwater, and is known to have much more severe health effects. The inorganic arsenic in groundwater is most commonly found in 2 forms: trivalent or As(III) and pentavalent or As(V).

As(III) is much harder to remove, so we typically convert it to As(V) first by oxidizing it.

### ARSENIC LEVELS WE ROUTINELY SEE

Verdi	0 to 150 ppb
Washoe Valley	2 to 25 ppb
Pleasant Valley	0 to 90 ppb
Palomino Valley	2 to 110 ppb
Fornley	9 to 150 ppb
Fallon well water	8 to 2100 ppb
Reno City Water	4 to 14 ppb
Topaz/Yerington / Smith Valley	5 to 120 ppb
Minden/Gardnerville	0 to 50 ppb
Truckee	4 to 110 ppb

ST	AVG
1 NV	56.47
2 MT	25.30
3 ND	20.29
4 OR	14.49
5 AZ	13.39
UT	13.12
MA	12.97
CA	11.49
AK	11.40

### Odds of Getting Cancer\*

Arsenic level	Odd of getting Cancer
5 ppb	1 in 1,000
10 ppb	1 in 500 EPA LIMIT
20 ppb	1 in 250
50 ppb	1 in 100

\*National Academy of Sciences, 2001

## STEPS TO EFFECTIVELY REMOVE ARSENIC:

A drinking water system is a must, but we also install whole house systems to limit exposure from inhalation while showering & concerns about young children using unfiltered taps.

- 1 Obtain a water test from a certified laboratory.
- 2 Determine what type of arsenic you have & what other contaminants may be present in your water, as they may interfere with the arsenic removal process and should be removed first.
- 3 Determine your water demands, water pressure and flow rates to properly size a system to fit your needs.
- 4 Find a suitable location in your home to install the equipment.
- 5 Install the appropriate system for your household.
- 6 Test water every 3-12 months to insure system in working properly.

Depending on your unique water chemistry & demands, we can effectively design a treatment system to suit your needs.



**Guaranteed results from a locally-owned company with a proven track record in arsenic remediation since 1993.**

## AdvantEdge Arsenic Removal Cartridge

Perfect for polishing the water after a reverse osmosis system, this cartridge removes 99% of As(III) and As(V) for healthy drinking water on the highest arsenic applications.



## UltROWater by Evolve

NSF Certified to remove 97% of As(V). The slim profile of the unit allows you to enjoy all of the benefits without giving up your cabinet space.

*Backed by a 10 YEAR warranty!*



## FerrIX Media

This whole house media traps and retains up to 99% of As(III) and As(V) without dumping. A no salt, no backwash, no electricity solution that is great for low level applications and as a polishing tank after our A400 system.



## AdvantEdge Whole House Systems

Utilizing the same technology as our Ad Edge cartridge, this whole house filtration tank removes 99% of As(III) and As(V) for maximum arsenic reduction to every tap in the home.



## A400E Regenerable Arsenic System

This unit removes 95% of As(V) and cleans itself with salt. It is our workhorse in high arsenic wells that removes a bulk of the arsenic without costing the homeowners a fortune in replacement media.



## Whole-home Custom Reverse Osmosis Systems

For the toughest of water problems, we offer whole house reverse osmosis systems. By using low energy membranes, concentrate recirc, and an advanced controller, we are able to achieve higher efficiencies and lower electricity use than other systems on the market. Our technicians have also completed the David H Paul Co.'s Advanced Commercial RO Training.

*When it comes to whole home reverse osmosis, we are by far your best option!*



# CHLORINE

A dangerous carcinogen in your home's drinking water



RENEWATERFILTERS.COM

775-324-2001

NV State Contractors License #49317

## WHAT IS CHLORINE?

Chlorine is toxic enough to be a chemical weapon and categorized as a "choking agent."<sup>2</sup>

## HOW ARE YOU EXPOSED TO CHLORINE?



DRINKING



BATHING

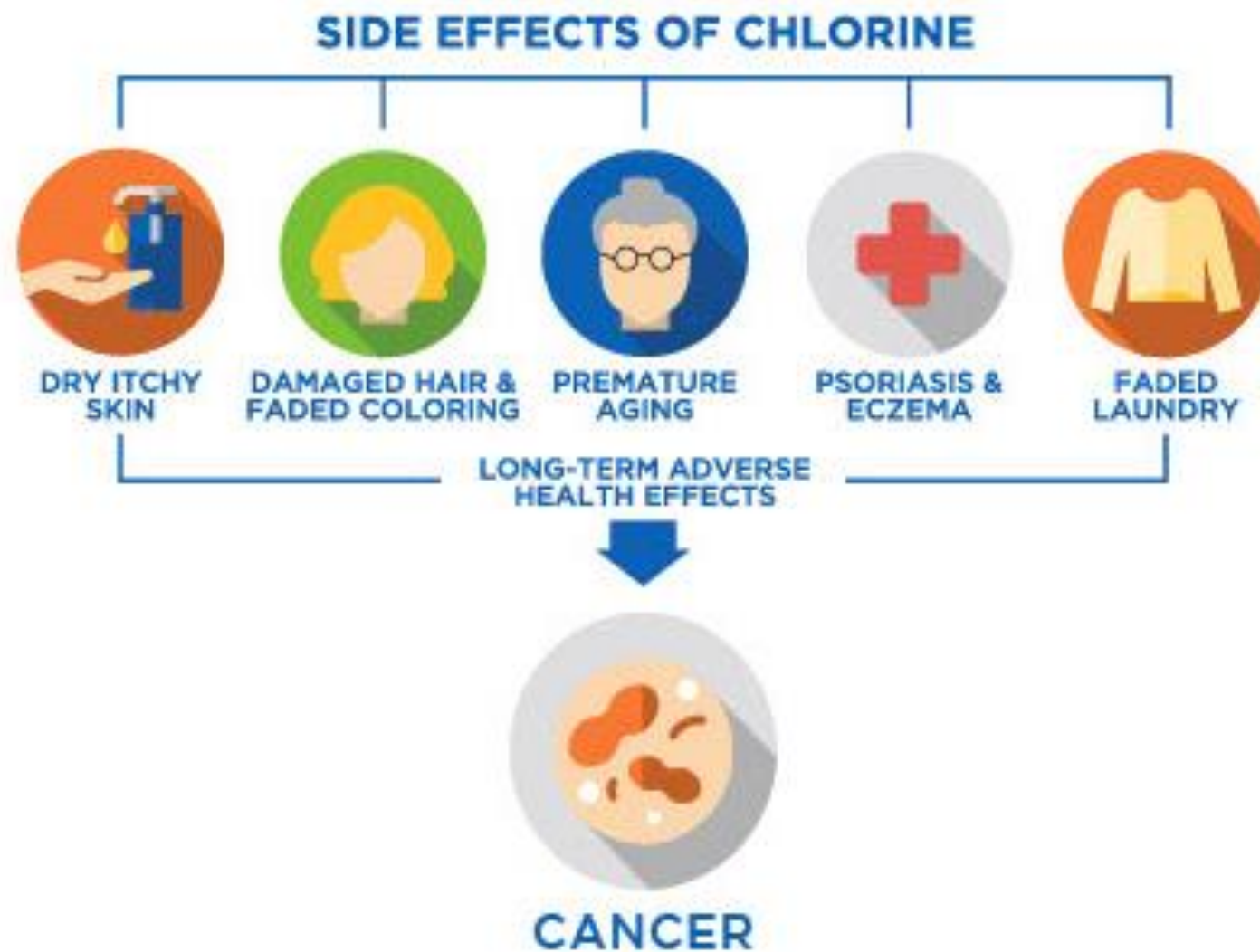


COOKING

The human body absorbs chlorine primarily through inhalation via showering but also through the skin and from drinking water. Showering in chlorine is 8x worse than drinking it.<sup>5</sup>

## HOW CHLORINE AFFECTS YOUR BODY

Chlorine can also damage the skin and cause premature signs of aging. Even small amounts of chlorine can be harmful over time. When you shower, heat opens your pores and allows the chlorine to seep into your skin. Chlorine strips the skin of its natural oils and causes it to dry and crack, which can lead to wrinkles.<sup>1</sup>



## CHLORINE, A KNOWN CARCINOGEN

Drinking Chlorinated Water has been officially linked to colon, bladder, breast, and bowel and other cancers.<sup>3</sup>

The risk of developing cancer is 93% higher in people who drink or are otherwise exposed to chlorinated water. Showering is suspected as the primary cause of elevated levels of chloroform in nearly every home because of chlorine in the water.<sup>4</sup>

"Long-term drinking of chlorinated water appears to increase a person's risk of developing bladder cancer as much as 80%. Some 45,000 Americans are diagnosed every year with bladder cancer." St. Paul Dispatch & Pioneer Press, December 17, 1987

## CHLORINE IN YOUR WATER



Reno underground water pipe

Chlorine is added to water to kill bacteria in hundreds of miles of dirty underground pipes.

When chlorine reacts with organic material in water it forms disinfection byproducts that are carcinogenic. EPA regulations allow a significant amount of these carcinogens to exist in your drinking water.

Chlorine itself is not believed to be the problem. Scientists suspect that the actual cause of the bladder cancers is a group of chemicals that form as result of reactions between the chlorine and natural substances and pollutants in the water.<sup>6</sup>

DISINFECTION TREATMENT	DISINFECTION BYPRODUCTS	EPA LIMIT (PPB)	RENO CITY WATER (PPB)
Chlorination	Trihalomethanes	80	74
Chlorination	Haloacetic Acids	60	57
Chlorine + Naturally Occurring Matter in Water = Carcinogens		Falling Levels	Your Levels

<sup>1</sup> New York Department of Health. <sup>2</sup>Global Healing Center. <sup>3</sup>Oak Ridge Associated Health Freedom News, January/February 1987, <https://ehp.niehs.nih.gov>, Medical College of Wisconsin research team. <sup>4</sup>Dr Lance Wallace, U.S. Environmental Protection Agency. <sup>5</sup>University of Pittsburgh study. <sup>6</sup>St. Paul Dispatch & Pioneer Press, December 17, 1987

# Featured Systems



GOOD

3

## THE BIG BLUE 5 Micron Carbon Block

*Chlorine/odor reduction as a pre filter for a water conditioner on municipal water with low chlorine levels.*



BETTER

2

## THE ONE TANK 3 Micron Carbon Block

*Increased contact time, better removal!*

*Removes particulates as small as 3 microns in size (1/10 of 1 grain of extra fine sand). Eliminates foul odors and tastes with minimal pressure drop and a phenomenal flow rate of 28 gpm.*



BEST

1

## THE SIERRA SPRING VII

- 1 **Granular Activated Carbon (GAC)** - NSF certified for the general removal of chlorine, gases, fuels and disinfection byproducts such as trihalomethanes (THMs).
- 2 **Centaur Catalytic Carbon** - Reduces radon, volatile organic compounds (VOCs), chlorine and chlorine byproducts 10-15% better than GAC alone.
- 3 **KDF 55** - Copper Zinc alloy using REDOX (oxidation/reduction) to inhibit bacteria, algae, fungi and mold growth. Also removes copper, zinc, aluminum, mercury and nickel.
- 4 **Zeolite** - All-natural large surface area with a microporous structure for reduction of suspended solids down to 5 microns. Traps sediments, rust, asbestos fibers and other particulates in the water.
- 5 **Gamet** - Granular filtration media filters down to 10-20 microns and supports the filter bed.
- 6 **Superior Inline Descaler** - Patented inline post filtration cartridge uses a reverse-polarity magnetic field to prevent lime and scale - causing hard water minerals from adhering to pipes, water heaters and appliances.
- 7 **Protector UV** - High - intensity ultraviolet light disinfects water as it enters your home to eliminate bacteria and viruses.



Also Available

## THE PURONICS DEFENDER

- ✓ Silver Shield Technology used by NASA
- ✓ Conditioner & Chlorine filter all in one
- ✓ Up to 30% less soap/conditioner use
- ✓ Up to 50% less detergent use
- ✓ Up to 30% hot water savings
- ✓ Soft water
- ✓ Scale reduction
- ✓ High capacity Chlorine byproducts & THMs
- ✓ Bottled water quality drinking water
- ✓ Lifetime Warranty



## THE EVOLVE EVRCS

- ✓ Dual-Chamber Technology
- ✓ Conditioner & Chlorine filter all in one
- ✓ W.E.T. proportional brining
- ✓ Up to 30% less soap/conditioner use
- ✓ Up to 50% less detergent use
- ✓ Up to 30% hot water savings
- ✓ Soft water
- ✓ Scale reduction
- ✓ High capacity Chlorine byproducts & THMs
- ✓ Bottled water quality drinking water



# Whole House Chlorine Injection System

Live Pure!

*"The most aggressive attack on bacteria and odors."*

Chlorine not only kills, bacteria & Viruses, it is also used to oxidize stingy contaminants that otherwise won't come out with conventional media filtration.

## USES:

- Strong Hydrogen Sulphide Odors
- Bacteria /viruses
- Tannins/ Colors
- Iron/Manganese oxidant
- Converts Arsenic III into V



## Process / Equipment

- 1 Chemical pump injects chlorine into Well Water automatically via a flow meter.
- 2 Chlorinated Water is stored in a large Fiberglass contact tank (80 or 120 gallon option).
- 3 Water then Passes through a contaminant specific Multi-Media filter composed of carbon, zeolite, gravel & greensand to remove oxidized material.
- 4 If necessary, water can then pass through a water softener , arsenic filter, neutralizer or whatever type is system that is recommended.

Model	Chem Injection	Multi-Media Filter	Post Filter	Install Labor	Install Parts	Total Cost	Total Cost Package 10% off
PW80	\$2903.45	\$2470.55	\$512.71	\$715	\$481.80	<del>\$7083.51</del>	<b>\$6375.15</b>
PW120	\$3139.95	\$2470.55	\$512.71	\$715	\$481.80	<del>\$7320.01</del>	<b>\$6588.00</b>
PWVAR	\$2903.45	\$2470.55	\$512.71	\$715	\$481.80	<del>\$7083.51</del>	<b>\$6375.15</b>

Pure Water Systems of NV, Inc.  
245 Winter St, Reno, NV 89503  
www.RenoWaterFilters.com  
service@renowaterfilters.com

775-324-2001  
NV Lic. # 49317A  
CA. Lic # 1054103



# Iron Breaker Rebed & Rebuild- Every 4 years

Live Pure!

Iron ruins everything it touches - your Iron filter is no exception & needs "TLC" to maintain premium water quality!

*"Servicing your system today will prevent an emergency Call tomorrow"*

## WHY:

### Iron Clogged Valve & Leaks:

Iron & Manganese builds up in the filter valve. The system won't back wash or hold an air pocket."

**Our most common emergency call!**

### Poor Water Quality:

Filtration media no longer adsorbs the particulates and odors-causing bleed through.

### Water Pressure Drops:

As your filter clogs, water flow & pressure drop.



## Pure Water Systems 7 Steps to Your new Iron system

- 1 Remove valve & replace seals, spacers, injectors, oring and piston air check valve
- 2 Remove all media form existing fiberglass tank
- 3 Sanitize tanks & valve
- 4 Replace riser
- 5 Add new necessary media (gravel, zeolite, greensand, Carbon,)
- 6 Flush & backwash system
- 7 Recalibrate valve

Tanks size	Rebuild valve	Rebed tanks	Total Rebuild & Rebed 10% discount for both
1054	\$595	\$697	\$1292
1252	\$595	\$792	\$1387
1354	\$595	\$1157	\$1752

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# Puronic Bacteriostatic Carbon Replacement – Every 3-4 Years

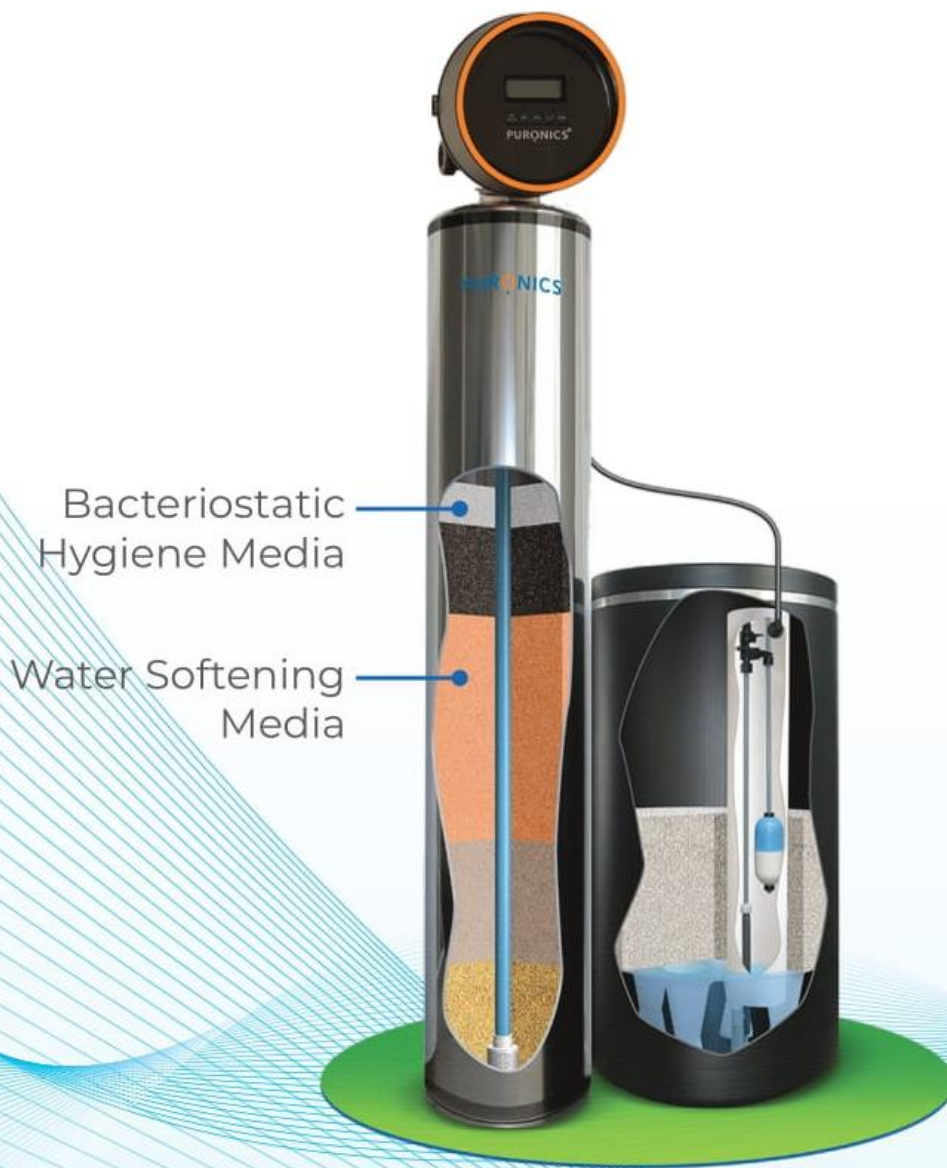
Live Pure!

**“Carbon filters are replaced every 6-12 months - Your Puronic Bacteriostatic Carbon has lasted over 3 years!”**

## WHY:

Puronic EPA registered bacteriostatic media is used to prevent chlorine from entering your home & to inhibit bacteria growth inside your water softening tank.

After 112,500 gallons the Hygiene Carbon that was added to your Puronic System **breaks down** allowing chlorine and odors to enter your home.



### 5 Step Process to Remove and Replace Media :

- 1 Your WQA Certified Technician will remove your control valve
- 2 Siphon the spent carbon from your tank
- 3 Add 4 or 5 pounds of Clack Catalytic Carbon Media to your system
- 4 Rinse the system & Sanitize conditioner
- 5 Re-Calibrate conditioner

System	Tanks size	Carbon Capacity	Cost
Puronic Terminator	1252	5 lbs.	\$621
Puronic Defender	1054	4 lbs.	\$535

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# Water Softener Rebed/Rebuild – Every 7-10 years

Live Pure!

## WHY:

### Hard Water Bleed Through:

Chlorine in municipal water degrades your softening resin, causing a loss of capacity as much as 10% annually.

### Loss of Pressure and Flow:

Over Time softening resin turns to mush & water can't flow through smoothly.

### Sticky Clogged Brittle Valve:

Over time hard water turns seals, spacers and pistons brittle.

### Distributor Riser Tube Failure:

A brittle distributor tube can allow softening resin to enter your home's pipes and clog faucets, showers, toilets & dishwashers.  
*"A very common emergency service call that can be prevented."*



## 4 Step Process to Remove and Replace Media :

- 1 Your WQA Certified Technicians will remove your control valve, distributor, media and gravel from fiberglass tank
- 2 Replace seals, Spacers, injector & Piston in Valve
- 3 Add new Distributor, gravel and softening resin back into fiberglass tank
- 4 Sanitize & Calibrate equipment

System	Capacity	Fleck Valve Rebuild	Clack Valve Rebuild, (seals, spacers, o rings, piston, injector)	Rebed Tanks New media, gravel & riser	Total	Total for doing both
13x54	2.5 c.f.-75,000 grains	n/a too old	\$595	\$1,402	<del>\$1,987</del>	<b>\$1,745</b>
12x52	2.0 c.f.-60,000 grains	n/a	\$595	\$1,230	<del>\$1,825</del>	<b>\$1,645</b>
10x54	1.5 c.f.-45,000 grains	n/a	\$595	\$1,037	<del>\$1,632</del>	<b>\$1,545</b>
9x48	1.0 c.f.-30,000 grains	n/a	\$595	\$865	<del>\$1,460</del>	<b>\$1,345</b>

Replace the Fleck Valve with a new WSI Clack Valve \$850  
 Replacement cost of new Softener \$1850 to \$4,500 (depending on type)

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