



VIQUA™

A TROJAN TECHNOLOGIES COMPANY

DISTRIBUTED THROUGH AUTHORIZED WATERTECH DEALERS

**WATER**  **TECH**  
watertech.com

Take back the tap.



## Stop fearing your tap water.

Your water is safe to drink today, but does that mean it always will be? Unfortunately, the answer is no. The quality of your drinking water can change from day-to-day. Contaminants can infiltrate wells and aquifers and aging infrastructure can lead to increased risk of contamination. In fact, boil water advisories can make anyone a bit nervous. That's totally understandable. You're not alone; many people feel the same way. After all, protecting your family is the only thing that really matters.

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### What can you do?

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Actually, it's quite simple. You can continue spending money on bottled water and put up with the inconvenience, or you can start purifying the water coming into your home.

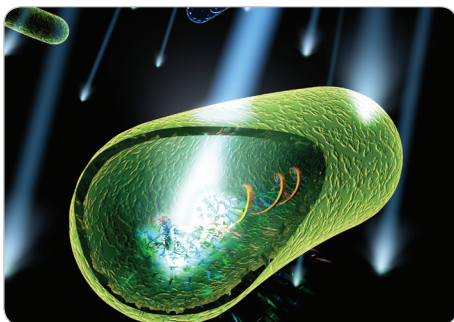
When it comes to purifying, you can choose to install either a chemical system, or an ultraviolet (UV) system. We suggest UV because chemicals can create by-products and harm the environment. And some microorganisms are resistant to chemicals. We encourage you to do some research about the chemical alternatives out there. We're confident that you'll soon share our opinion.

## Think UV. Think VIQUA.

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Our UV water purification systems install easily into your existing water lines and eliminate the potential health threat microorganisms pose. And clean, safe, purified water is distributed to every tap in your home. Our residential UV brand, UVMAX™, includes different models based on specific application requirements. Ask your water professional, or visit [watertech.com](http://watertech.com), to find the right one for your home.

Engineered  
to Higher  
Standards



## It's simple.

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Water is purified as it runs through a chamber containing a UV lamp. As water flows past the lamp, illness-causing microorganisms receive a lethal dose of UV energy that attacks their DNA and alters their ability to reproduce. Harmful bacteria and viruses are inactivated.

## Maintenance in minutes.

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Replacing the UV lamp once a year and occasionally cleaning the quartz sleeve that surrounds the UV lamp (minerals in your water may form a coating) are your only regular maintenance requirements.





## UV technology isn't new. But ours is revolutionary.

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UV has been used since the early 1900s as a way to eliminate the health threat of microorganisms in water. We've been refining and perfecting the technology for use in homes since the 1970s. Actually, we're the world's largest supplier of UV water purification systems for homes. What's more, the same UV technology is used by our municipal business (TrojanUV) to disinfect the drinking water for some of the biggest cities in the world. Do a quick online search for "New York City UV disinfection" and you'll see what we mean.



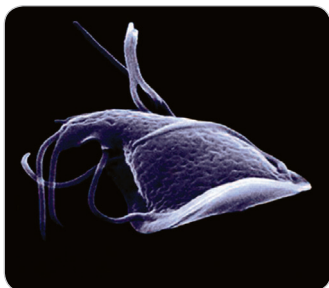
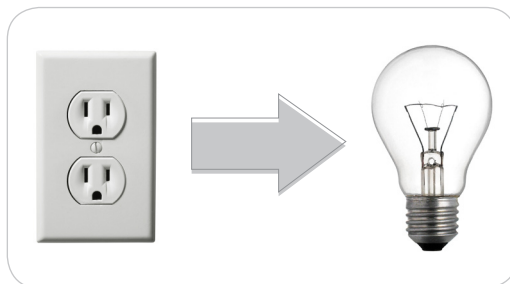
## Safe for you and the environment.

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Purification with UV is a safe, natural process. Absolutely no chemicals are used – so there's no need to handle any hazardous substances – and the taste of your water is not affected in any way.

## Okay, but what about my utility bill?

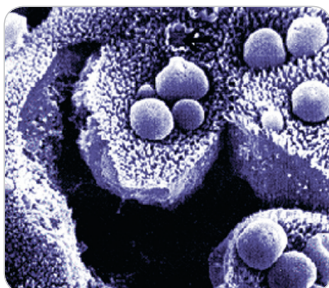
No worries. Our UV systems are extremely economical to operate. Actually, a typical system operates on the same power requirements as a 40 watt light bulb.



*Cryptosporidium*

## Tell me more about those chlorine-resistant microorganisms.

Sure. By installing UV you can rest assured, knowing you're protected from chlorine-resistant microorganisms, such as *Cryptosporidium* and *Giardia*.



*Giardia*

All water systems can be vulnerable to these microbes given the right conditions.

*Cryptosporidium* is resistant to chlorine and has become a common waterborne disease everywhere. This microscopic bug was responsible for many deaths and widespread illness when it contaminated the Milwaukee, Wisconsin, drinking water supply in 1993, sickening over 400,000 people and killing over a hundred.

But not all events are large scale. Every year thousands of cases of *Cryptosporidium* and *Giardia* are documented by the Centers for Disease Control and Prevention (CDC) despite the amazing efforts made to keep our water safe.





### **Safety Cap and Lamp Plug**

The lamp plug ensures that the UV lamp cannot be powered on outside of the UV chamber.

### **Confidence in Proper System Operation**

Indicator lights show the status of system components. Warning lights appear when system maintenance is required.

### **Test of Sensor Operation**

User-friendly sensor ensures safe UV levels are maintained.

### **Unique Lamp/Sleeve Assembly**

Lamps and sleeves are assembled together for ease of handling. They can be replaced separately, in minutes and without tools.

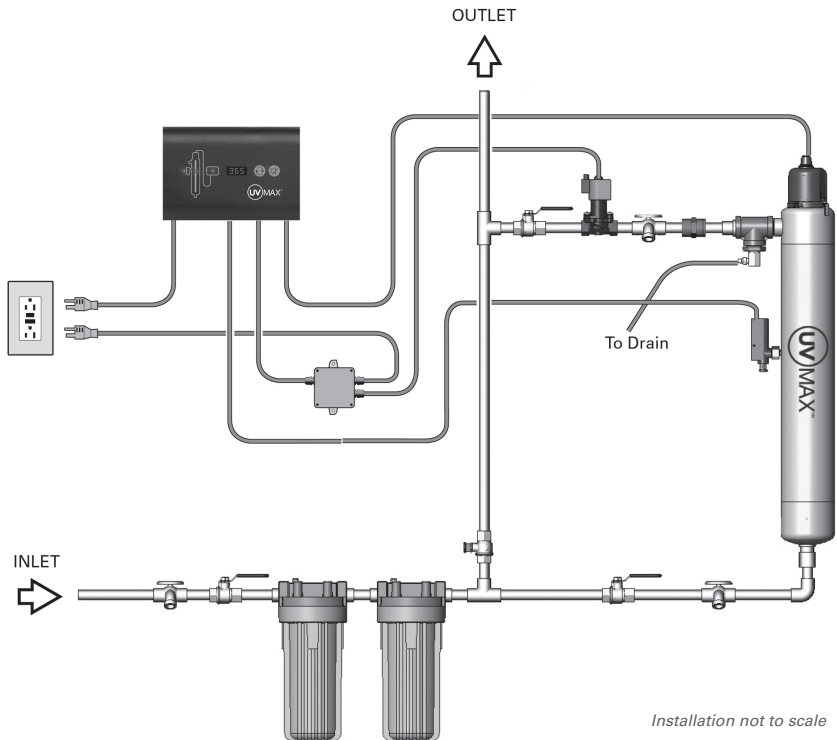
### **Genuine UV Lamp**

Our high output, validated UV lamp is engineered to treat variable water conditions.



## Typical installation.

Our UV systems are seamlessly integrated into your existing water lines and supply safe, clean water to every tap in your home.



## Support & warranty.

We are committed to ensuring your experience with our products exceeds your expectations. Our UV purification systems are manufactured to the highest quality standards and are backed by a comprehensive warranty. Should you ever have any questions or concerns, please go to [viqua.com/support](https://viqua.com/support), call us at 1.800.265.7246, or call your dealer directly.



Let's find the right UVMAX system for you.

UVMAX	
Model	Typical Applications
A	Single Faucet
B4	Small Cottage
C4/D4	Average Home
E4	Large Home
Warranty	
Lamp – 1 year	
Ballast – 3 year full	
Chamber – 10 years	
Operation & Maintenance	
<ul style="list-style-type: none"><li>• Compact design</li><li>• Easy to install</li><li>• Simple to maintain</li><li>• Full electrical safety validation with added safety features</li></ul>	
Performance	
<ul style="list-style-type: none"><li>• Superior UV lamp power enabling higher treatment flow rates</li><li>• Third party disinfection performance validation</li></ul>	

## About us.

We are the world's largest supplier of UV water purification systems for homes. Our systems treat nearly 20 million liters of water every minute, throughout 500,000 installations in over 100 countries.

Our residential UV brands include Sterilight ([sterilight.viqua.com](http://sterilight.viqua.com)) and UVMAX ([uvmax.viqua.com](http://uvmax.viqua.com)).



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