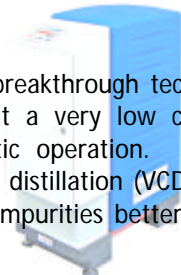




Introduces the **WaterServer™** - Continuously flowing 7Log Pure Water to protect you, your patients and your delicate equipment.

The Technology

The heart of a ZanAqua WaterServer™ Pure Water System is the Element™.



The ZanAqua Element™ is breakthrough technology that produces exceptionally pure water at a very low cost per gallon and is programmable for automatic operation. It is a self-contained, compact vapor compression distillation (VCD) purification unit that kills bacteria and removes impurities better than any other single water treatment technology.

ZanAqua Technologies has pioneered high-efficiency VCD technology, holds over 30 patents and patents-pending and has a biotech line of products that produces ultra-pure water for laboratories and cleanrooms.

WaterServer™

Specially adapted to the needs of a dental office, ZanAqua’s vapor compression distillers feature:

- **Continuous supply** - Tank float level setting
- **“7Log pure” water** - with anti-biofilm treatment port
- **Automatic Operation** - 7-day “set it / forget it” setting
- **Robust Design** – Material selection and design for your environment
- **Purity anywhere** – pressurized and gravity feed
- **Space saving** - Multi-component design
- **Energy savings** - VCD technology with thermal energy recovery

7Log H₂O Purity

A continuous supply of pure VCD water, free of bacteria, organics and other dissolved solids frequently found in municipal water supplies that can shorten the life of your equipment and be harmful to your patients.

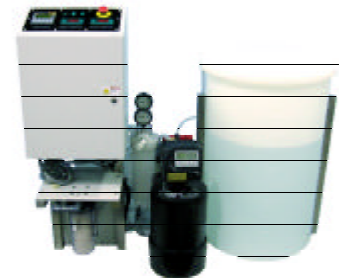


WaterServer™
7Log water at your fingertip

Water Purity



7LOG_{H2O}



12 EXECUTIVE DRIVE
HUDSON, NEW HAMPSHIRE 03051
WWW.ZANAQUA.COM
603.883.3220



Designed With Your Office in Mind

The ZanAqua dental systems are available in two designs:

WaterServer D-1:

This ZanAqua point-of-use (POU) system is designed for smaller offices that need only one source of pure water. The WaterServer D-1 offers a highly adaptable modular design for under-cabinet installation.

WaterServer D-5H:

This point-of-entry (POE) water purification system can supply and distribute 100 gallons a day of pure water to multiple stations in a professional office building.

7Log H₂O Purity

- Protect your patients
- Protect your equipment
- Confidence that your water is 99.99999% free of bacteria

Automatic Operation

- Pure water when and where you want it
- Automatic refill and feed
- One-touch dispenser (gravity feed or pressurized)

Economical

- Saves time!
- Lowers your cost of pure water

Specifications*

	WaterServer™ D-1	WaterServer™ D-5H
Nominal Processing Rate	1 gph	5 gph
Power Supply	120 v - 10 amp outlet	120 v - 10 amp outlet
Influent		
Influent Connection	1/4" IP threaded	1/2" IP threaded
Influent Pressure	30 - 90 psig	30 - 90 psig
Influent Pre-treatment		
Treatment	Softening	Carbon and Softening
Dimension	6" x 2.5"	10" x 2.5"
Filtration	20 µm	5 µm
Capacity	6 months	6 months
VCD Product Water		
Outgoing Distillate	80-87.5% of Influent 5 psig	80-87.5% of Influent 5 psig
Dispenser	Counter-top gravity feed	
Plastic tubing length	6'	
Concentrate		
Outgoing Concentrate	12.5 - 20% of Influent 1 psig	12.5 - 20% of Influent 1 psig
Concentrate Connection	1/2" Plastic Tubing	1/2" Plastic Tubing
Capacities		
Dimensions (H x D x W inches)		
Weight Empty (full)		
Module 1: Influent Tank	3 gal 9" x 9" x 12" 4 Lbs (29)	3 gal 9" x 9" x 12" 4 Lbs (29)
Module 2: VCD Unit	22" x 22" x 18" 40 Lbs (48)	22" x 22" x 18" 50 Lbs (58)
Module 3: Product Water Storage Tank	5 gal 6" x 18" x 12" 7 Lbs (49)	20 gal 9" x 32" x 18" 11 Lbs (175)
Module 4: Pressurized Delivery System		0.75 gpm flow rate 3.2 gal tank 15" x 9" x 9" 7 Lbs (26)

