



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 9

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Procurement Folder: 335126

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0621

Vendor ID:

SO Doc ID: DJS1700000013

Legal Name: ADVANCED WATER TREATMENT INC

Published Date: 7/3/17

Alias/DBA:

Close Date: 7/13/17

Total Bid: \$14,995.00

Close Time: 13:30

Response Date:

Status: Closed

Response Time:

Solicitation Description:

Total of Header Attachments: 9

Total of All Attachments: 9



Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder : 335126

Solicitation Description : ADDENDUM 1 WATER SOFTENER SYSTEM-GENE SPADARO JC

Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation Response	Version
	2017-07-13 13:30:00	SR 0621 ESR07121700000000121	1

VENDOR

000000209770

ADVANCED WATER TREATMENT INC

Solicitation Number: CRFQ 0621 DJS1700000013

Total Bid : \$14,995.00

Response Date: 2017-07-13

Response Time: 12:06:18

Comments:

FOR INFORMATION CONTACT THE BUYER

Crystal Rink
(304) 558-2402
crystal.g.rink@wv.gov

Signature on File

FEIN #

DATE

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Culligan or Equal 2" CTM 450-Progress Flowwith Salt Tank	1.00000	LS	\$14,995.000000	\$14,995.00

Comm Code	Manufacturer	Specification	Model #
47101514			

Extended Description :	Lump sum bid for vendor to provide the following: Culligan or Equal 2" CTM 450-Progress Flow water softener, size 30" X 72" (quantity 2) with Culligan or equal Salt Tank size 39" X 48" (quantity 1) Installation to be done by vendor and to be included in bid price.
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Comments: The additional specs are not showing on the review and submit page. The alternate specs for our system are it's an EWS452D, part number 545201D, Commercial Softener with a 2" valve, size 30"x72" (quantity 2), and expressed warranties are in attachments. Spec sheet is also attached with system we are quoting and it's specs are highlighted.

Exhibit A
Pricing Page
CRFQ DJS1700000013

Gene Spadaro Juvenile Center		
Qty	Description	
1	Lump Sum price for Vendor to supply and install water softener system	
	NOTE: See Attachments	Total Bid Amount: \$ 14,995.00
	<u>Bidder / Vendor Information:</u> Name: Advanced Water Treatment, Inc. Address: P.O. Box 847 Hinton, WV 25951 Phone # (304) 466-2000 or (1-800) 985-2000 E-mail Address AWT.HORE@YAHOO.COM	

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Gordie Amsdill OWNER/PRESIDENT
(Name, Title)

Gordie Amsdill OWNER/PRESIDENT
(Printed Name and Title)

P.O. BOX 847 HINTON WV 25951
(Address)

(304) 466-2000 / (800) 985-2000, Fax (304) 466-0405
(Phone Number) / (Fax Number)

AUTHOPE@CIAHOD.COM
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through WV OASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Advanced Water Treatment, Inc.
(Company)

Gordie Amsdill OWNER/PRESIDENT
(Authorized Signature) (Representative Name, Title)

Gordie Amsdill OWNER/PRESIDENT
(Printed Name and Title of Authorized Representative)

7/12/17
(Date)

(304) 466-2000 or (800) 985-2000 Fax (304) 466-0405
(Phone Number) (Fax Number)

RFQ No.

0621
D551700000013

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Advanced Water Treatment, INC.

Authorized Signature: Gordie Amsdell Date: 7/12/17

State of WV

County of Summers, to-wit:

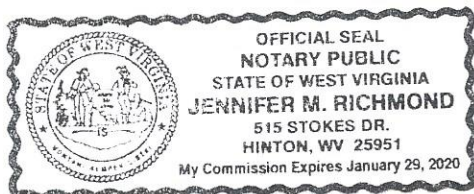
Taken, subscribed, and sworn to before me this 12th day of July, 2017

My Commission expires Jan 29, 2020.

AFFIX SEAL HERE

NOTARY PUBLIC

Jennifer M. Richmond
Purchasing Affidavit (Revised 07/01/2012)



State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

1. Application is made for 2.5% vendor preference for the reason checked:

- ☒ Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
☐ Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or** 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
☐ Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,

2. Application is made for 2.5% vendor preference for the reason checked:

- ☒ Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

3. Application is made for 2.5% vendor preference for the reason checked:

- ☐ Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

4. Application is made for 5% vendor preference for the reason checked:

- ☒ Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,

5. Application is made for 3.5% vendor preference who is a veteran for the reason checked:

- ☐ Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,

6. Application is made for 3.5% vendor preference who is a veteran for the reason checked:

- ☐ Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

7. Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.

- ☒ Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: Advanced Water Treatment, Inc. Signed: Gordie Amodeo

Date: 7/12/17 Title: Owner/President

ADDENDUM ACKNOWLEDGEMENT FORM

SOLICITATION NO.: CRFQ DJS1700000013

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- ☒ Addendum No. 1
- ☐ Addendum No. 2
- ☐ Addendum No. 3
- ☐ Addendum No. 4
- ☐ Addendum No. 5

- ☐ Addendum No. 6
- ☐ Addendum No. 7
- ☐ Addendum No. 8
- ☐ Addendum No. 9
- ☐ Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Advanced Water Treatment, Inc.

Company

Gordie Cmsdell

Authorized Signature

7/12/17

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

ELECTRONIC AUTOMATED SERVICE EVALUATION

From EcoWater Systems

EASE™, The Electronic Automated Service Evaluation feature, is made possible by EcoWater's exclusive patented designs for a self-diagnosing, solid-state electronic control center.

U.S. Patent No. 5,774,529



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Green future.™

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P.O. Box 64420
St. Paul, MN 55164-0420
www.ecowater.com

EcoWater Canada Ltd.
5240 Bradco Blvd.
Mississauga, Ontario
Canada L4W 1G7

EcoWater Systems Ltd.
#1 Independent Bus. Pk. Mill Rd.
Stokenchurch, Bucks
United Kingdom HP14 3TP

EcoWater Systems Europe N.V.
Geelseweg 56
2250 Olen
Belgium

Kunshan EcoWater Systems Company, Ltd.
483 San Xiang Road
Kunshan Economic & Technical
Development Zone
Kunshan, Jiangsu Province, PRC 215335

EASE™

ECOWATER AUTOMATED SERVICE EVALUATION

For Commercial Heavy Duty Water Systems

An Innovation
in Water
Conditioning



SINCE 1925.

EASE™

USING THE "PHONE & FIX" SYSTEM

ANALYZING THE DATA

ECOWATER'S ADVANCED ELECTRONICS



Looking for answers.

Should the functioning of your EcoWater conditioning system need an operational evaluation, the answers are as near as your phone. Service data, efficiency and other functions can easily be transmitted to an EASE service center for evaluation – just follow the steps listed below.

- Dial the EASE phone number.
- When connected, provide your name, address, home phone number, and other requested data. You'll only have to do this once as the computer will automatically register this information for any future calls.
- When requested, hold the phone mouthpiece close to the EASE speaker. Next, enter Primary Menu. Press the (0) or (*) keypads until cursor is next to Send EASE Message. Press the SELECT/EXIT (Z) keypad. The unit will automatically start sending EASE message and show a progress bar on the display.
- When the code stops, the EASE evaluation center will tell you whether or not the transmission was received satisfactorily.

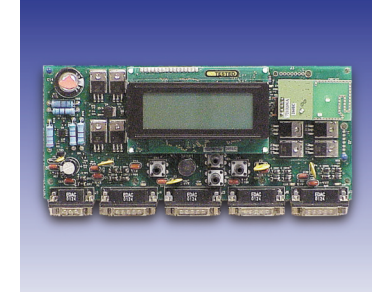


Your water conditioner is now on-line with an evaluation center computer transmitting a pre-selected group of diagnostic data. The information your EASE equipped EcoWater conditioner sends over the phone is translated by the computer for instant review by an EASE technician.

Some of the usual operational questions answered by the EASE system are:

- What is my water usage pattern?
- How much water is being used daily?
- How much water hardness is the conditioner removing?
- How well are the conditioner controls functioning?
- How effectively is the valve functioning?
- How efficiently is the water being conditioned?

If a problem is spotted, the EASE technician may be able to tell you how to correct it over the phone. If a service call is necessary, EASE can tell the service what repairs and parts are needed. In either case, you will save money and time if service is necessary.



EcoWater has stayed in the forefront of automated water conditioning by continually pioneering in the research and development of innovative electronic controls.

EASE, The Electronic Automated Service Evaluation feature, is made possible by EcoWater's exclusive designs for a self-diagnosing, solid-state electronic control center. Some of the proprietary features you will enjoy are:

- Unique adaptive algorithm programs measure your water use habits and predict the regeneration patterns of your conditioning system. This saves conditioning salt and water during regeneration, thereby reducing the cost of operating your conditioning system.
- Time tested and proven electronic layout boards in EcoWater systems use surface mount components and a corrosion-resistant conformal coating for extra protection and long life.
- Potentially damaging electrical interference and power "spikes" are kept in check by an interface of capacitors, resistors, and a heavy-duty, solidstate motor control.
- To maintain programming integrity, a dedicated capacitor keeps the program intact during power outages and recharges when power is restored. There are no batteries to replace.
- The EcoWater turbine flow meter measures your water use and provides the control system with extremely accurate data on water use. This allows the most cost-effective system regeneration.

EWS: 102S, 132S, 162S, 192S, 252S, 322S, 362S, **452S**, 602S

Commercial Heavy Duty Water System
with 2" Eco Flow-Pack™ Valve

All systems are available in single, **duplex**, triplex, and quadplex operation.



E c o W a t e r S e r i e s 5 0 0 0

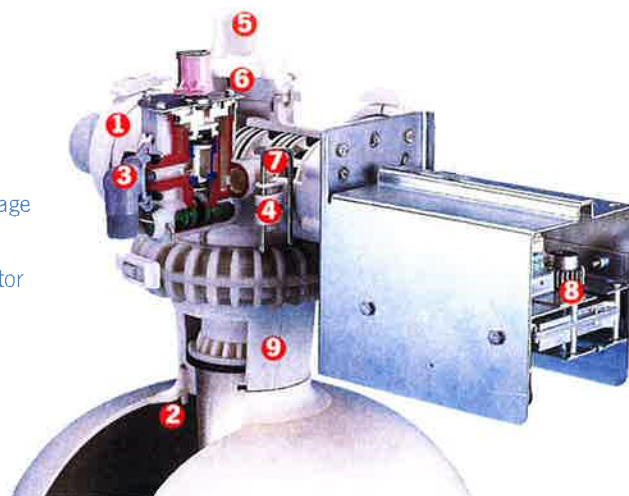


Effective and Efficient Water Softeners

- Innovative 2" Eco Flow-Pack™ Valve
- Fully Programmable
- Electronic Demand Control Module
- Selectable for Parallel, Parallel Delayed, Alternating, and Peak Flow Demand
- Dynamic Brine-Making System
- Counter-Current Brining
- Washed Quartz Underbedding
- Aqua Turbine™
- Safe 24-Volt Electronics
- Self-Cleaning Upper and Lower Distributors
- High-Density Salt Storage Tank
- Exceptional Flow Rates
- **E.A.S.E. Diagnostic Capabilities**
- Non-Volatile Memory

2" Eco Flow-Pack™ Valve Another EcoWater Innovation

- | | |
|---|---|
| ① Snap Clamp Rings for Ease of Connecting | ⑥ Adjustable Backwash Flow Control |
| ② Screened Top Distributor | ⑦ Full 2" Ported Flow Passage in Plastic Valve Housing |
| ③ Brine Make-Up Flow Control | ⑧ High Torque 24 V-DC Motor |
| ④ Pin Quick Disconnect Injector Housing | ⑨ Valve Tank Adaptor Allows Easy Access into Tank with Clamp Ring Connector |
| ⑤ 2" NPT Union Connections | |



Specifications

EWS102S

EWS132S

EWS162S

EWS192S

EWS252S

EWS322S

EWS362S

EWS452S

EWS602S

All systems are available in single, duplex, triplex, and quadplex operation.

	Salt Dosage*		Grains Capacity**							
Grains Capacity at Salt Dosage	4 lbs./cu. ft. >>	54,000	72,000	90,000	108,000	144,000	180,000	216,000	270,000	360,000
	6 lbs./cu. ft. >>	72,000	96,000	120,000	144,000	192,000	240,000	288,000	360,000	480,000
	8 lbs./cu. ft. >>	84,000	112,000	140,000	168,000	224,000	280,000	336,000	420,000	560,000
	10 lbs./cu. ft. >	93,000	124,000	155,000	186,000	248,000	310,000	372,000	465,000	620,000
	12 lbs./cu. ft. >	99,000	132,000	165,000	198,000	264,000	330,000	396,000	495,000	660,000
Resin Tank Size (in.)		17 x 58	17 x 58	17 x 72	24 x 72	24 x 72	24 x 72	30 x 72	30 x 72	36 x 72
Resin Quantity (cu. ft.)		3	4	5	6	8	10	12	15	20
Connecting Pipe Size		2" NPT	2" NPT	2" NPT	2" NPT	2" NPT	2" NPT	2" NPT	2" NPT	2" NPT
Salt Tank Size (in.)		24 x 41	24 x 41	24 x 50	31 x 51	31 x 51	31 x 51	31 x 51	31 x 51	41 x 51
Salt Tank Capacity (lbs.)		700	700	1000	1500	1500	1500	1500	1500	2500
Operating Pressure		30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi	30 – 125 psi
Operating Temperature		35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F	35 – 100°F
Max. Drain Flow (gpm)		7	7	7	12	12	12	24	24	32
Recharge Water Use (gal)		151	166	181	271	302	332	543	588	784
Max. Clear Water Iron		5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm	5 ppm
Electrical Rating		24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz	24V / 60 Hz

*Salt dosages can be set to maintain desired efficiencies or changed to auto adjusting, salt-efficient demand, or boiler operation. See manual for details.

**Grains capacity is for counter-current regeneration sizing purposes. The actual capacity could be 5% – 10% greater than shown for each salt dosage.

Operational Flows*

Model	Flow Rate (GPM) and Pressure (PSI) Loss (ΔP)											
	10 gpm	20 gpm	30 gpm	40 gpm	50 gpm	60 gpm	70 gpm	80 gpm	90 gpm	100 gpm	110 gpm	120 gpm
EWS102S	1.5 ΔP	2.5 ΔP	3.5 ΔP	4.5 ΔP	5.5 ΔP	6.5 ΔP	7.5 ΔP	8.5 ΔP	9.5 ΔP	10.5 ΔP	11.5 ΔP	12.5 ΔP
EWS132S	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP	13 ΔP
EWS162S	2.5 ΔP	3.5 ΔP	4.5 ΔP	5.5 ΔP	6.5 ΔP	7.5 ΔP	8.5 ΔP	9.5 ΔP	10.5 ΔP	11.5 ΔP	12.5 ΔP	13.5 ΔP
EWS192S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP
EWS252S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP
EWS322S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP
EWS362S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP
EWS452S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP
EWS602S	1 ΔP	2 ΔP	3 ΔP	4 ΔP	5 ΔP	6 ΔP	7 ΔP	8 ΔP	9 ΔP	10 ΔP	11 ΔP	12 ΔP

Key:

- System design flow rates
- For intermittent use only
- Not for use on these flow rates

*The data was obtained from tests run by the University of Minnesota St. Anthony Falls Engineering Lab and is based on a non-fouled filter.

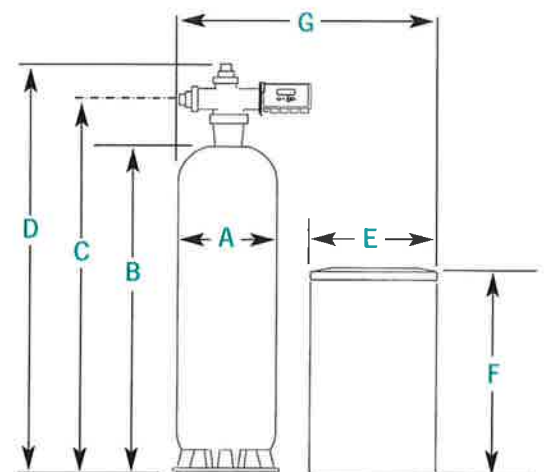
All specifications listed are for SINGLE unit operation

Dimensions

Duplex = 1 Brine Tank
Triplex = 2 Brine Tanks
Quadplex = 2 Brine Tanks

Model	A Resin Tank Diameter	B Resin Tank Height	C Inlet- Outlet Height	D Overall Height	E Brine Tank Diameter	F Brine Tank Height	G Single
EWS102S, EWS132S	17"	58"	67"	72.5"	24"	41"	41"
EWS162	17"	72"	81"	86.5"	24"	50"	47"
EWS192, EWS252, EWS322	24"	72"	81"	86.5"	31"	51"	60"
EWS362, EWS452	30"	72"	88"	93.5"	31"	51"	66"
EWS602	36"	72"	88.5"	94"	41"	51"	80"

Note: Dimensions for duplex, triplex, and quadplex are calculated using the number of brine tanks listed above.



EcoWater Systems, Inc.
1890 Woodlane Dr.
P.O. Box 64420
St. Paul, MN 55164-0420
www.ecowater.com

EcoWater Systems Ltd.
#1 Independent Bus. Pk. Mill Rd.
Stokenchurch, Bucks
United Kingdom HP14 3TP

EcoWater Canada Ltd.
5240 Bradco Blvd.
Mississauga, Ontario
Canada L4W 1G7

EcoWater Systems Europe N.V.
Geelseweg 30A
2250 Olen
Belgium



EWS Product Warranty

SERIES	MINERAL TANK	BRINE TANK	VALVE BODY	FACEPLATE	ALL OTHER PARTS	LABOR
5000 (Commercial)	10 YEARS	3 YEARS	1 YEAR	3 YEARS	1 YEAR	NONE
3700*, **	LIFETIME	LIFETIME	10 YEARS	7 YEARS	5 YEARS	NONE
Compact 100/200/300 Boost	LIFETIME	LIFETIME	10 YEARS	7 YEARS	5 YEARS	NONE
Refiner Boost*	LIFETIME	LIFETIME	10 YEARS	7 YEARS	5 YEARS	NONE
3500*/ESM	LIFETIME	LIFETIME	10 YEARS	5 YEARS	5 YEARS	NONE
3000*	LIFETIME	LIFETIME	10 YEARS	5 YEARS	5 YEARS	NONE
2000	LIFETIME	LIFETIME	7 YEARS	3 YEARS	3 YEARS	NONE
2502/2702	LIFETIME	10 YEARS	3 YEARS	3 YEARS	3 YEARS	NONE
518/2700	LIFETIME	10 YEARS	3 YEARS	3 YEARS	3 YEARS	NONE
2100/AIIF/AIV/SM10***	LIFETIME	N/A	5 YEARS	5 YEARS	1 YEAR	NONE
2300/AIV/EIV/IF/PF/SM10***	LIFETIME	N/A	5 YEARS	7 YEARS	1 YEAR	NONE
2000	LIFETIME	LIFETIME	7 YEARS	3 YEARS	3 YEARS	NONE
1502	10 YEARS	5 YEARS	1 YEAR	1 YEAR	1 YEAR	NONE
1000/1102	LIFETIME	10 YEARS	3 YEARS	3 YEARS	3 YEARS	NONE
EP	10 YEARS	10 YEARS	3 YEARS	3 YEARS	1 YEAR	NONE
GS	1 YEAR	1 YEAR	1 YEAR	1 YEAR	1 YEAR	NONE
ECWS*	LIFETIME	N/A	5 YEARS	3 YEARS	1 YEAR	NONE
ECCWS**	LIFETIME	N/A	10 YEARS	7 YEARS	5 YEARS	NONE

* Only the ERR/Plus, Refiner Boost and ECWS models carry a lifetime warranty on the media.

**The ERRC & ECCWS models carry a 10-year warranty on the media.

***The 2100/2300SM10C & 2100/2300SM10 models carry a 1-year warranty on the PTT® Media and CARBON will not break or dissolve.

EWS RO & Filtration Warranty

SERIES	STORAGE TANK	FAUCET/ ELECT.	PRE/POST	MEMBRANE	ALL OTHER PARTS	LABOR
175	5 YEARS	1 YEAR	NONE	1 YEAR	1 YEAR	NONE
300	5 YEARS	1 YEAR	NONE	1 YEAR	1 YEAR	NONE
335	10 YEARS	3 YEARS	1 YEAR	2 YEARS	10 YEARS	NONE
350	5 YEARS	1 YEAR	NONE	1 YEAR	1 YEAR	NONE
375/HERO	10 YEARS	3 YEARS	NONE	1 YEAR	5 YEARS	NONE
HERO-375Plus	10 YEARS	3 YEARS / 7 YEARS	NONE	1 YEAR	5 YEARS	NONE
450	5 YEARS	1 YEAR	NONE	1 YEAR	1 YEAR	NONE
EPS1000	N/A	N/A	NONE	N/A	5 YEARS	NONE
EASF1	N/A	N/A	N/A	N/A	1 YEAR	NONE

Comments

Major Differences in equipment efficiency

1. EcoWater systems use approximately half of the water to regenerate each unit of the specified Culligan unit. This is water that you are paying for each night going to drain.
2. EcoWater systems use 40% less salt during the regeneration process saving you approximately 1600 bags of salt per year at approximately \$5.00 per bag saving you approximately \$8000.00 per year.
3. Within the next year the unit will be upgradable to a wifi capable unit where the system can be monitored and adjusted from our office, making it faster and easier to address any problems that may arise. This will also remove such a strong need for your personnel to always know how to “fix” something. For now, the E.A.S.E. program (see brochure) comes standard with the system.
4. The salt tanks that we are quoting are slightly larger than the 30”x50” specified in the addendum at 31”x51”.