

PRO



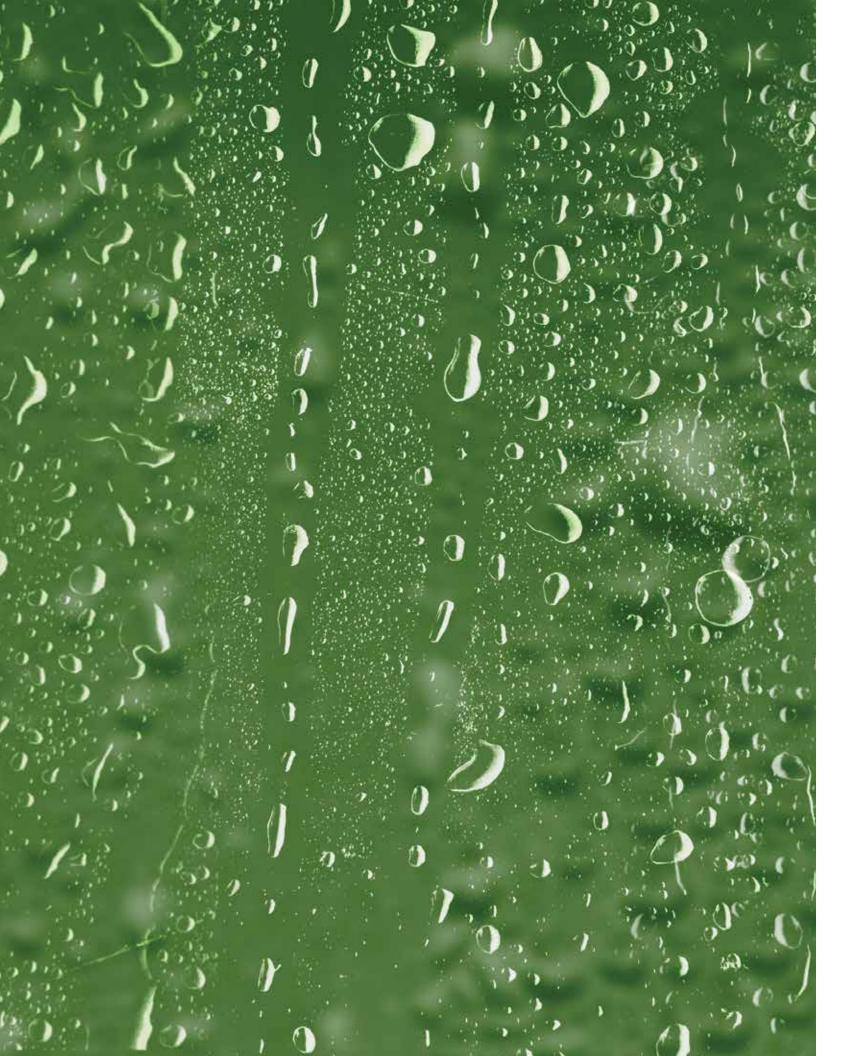
145 YEARS OF INNOVATION

DESIGNED, ENGINEERED, AND BUILT TO LAST





A.O. Smith Pro Water Treatment
Residential Product Catalog



WHY A. O. SMITH

Every product that carries the A. O. Smith name has a reputation to live up to, one that we've earned through 145 years of innovation. As leaders in our industry, we constantly look for new materials and develop new technologies that can improve energy efficiency, perform better, and make our customers' lives easier. When you choose an A. O. Smith residential water solution, whether it's a water filter, water softener, or whole house conditioner, know that you are getting the best solution - for today, and for years to come.





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CONTACT US





Water Softening

Soften water throughout your home to protect your appliances and eliminate hard water spots and stains.

A. O. Smith water softeners reduce excessive calcium and magnesium to solve hard water problems throughout your home.



Water Conditioning

Reduce chlorine taste and odor along with scale buildup to lengthen the life of pipes and appliances.

The A. O. Smith water conditioner combines obsessively engineered filtration and salt-free scale reduction technology.

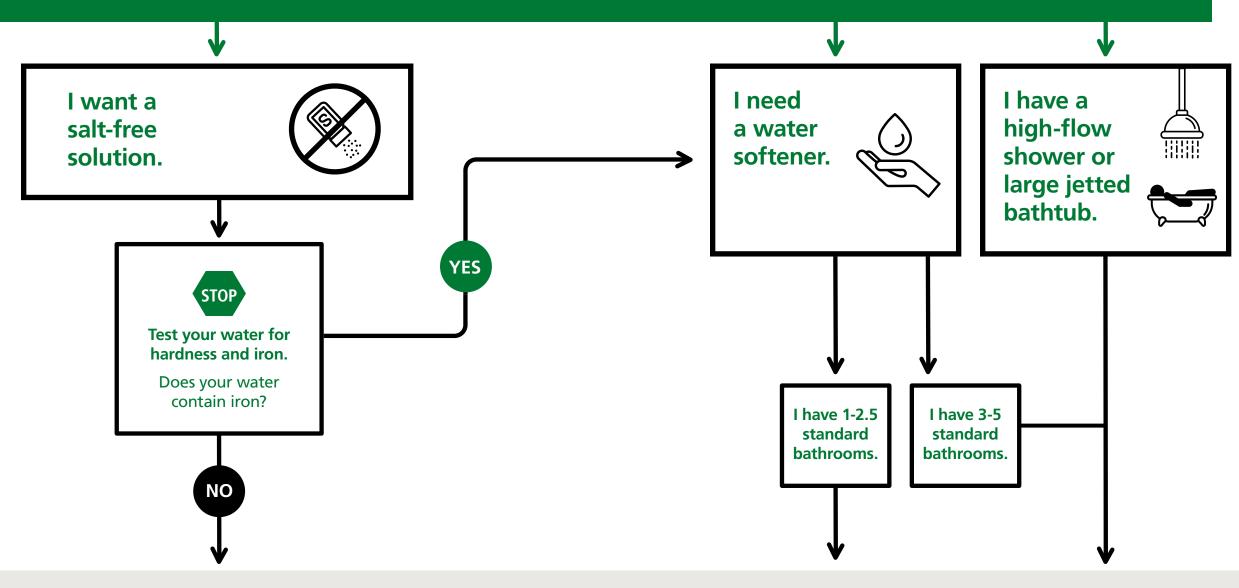


Water Filtration

Get clean, filtered water for all of your drinking and cooking needs.

A. O. Smith water filters reduce contaminants and undesirable color, taste and odor, so you can drink with confidence.

I NEED A SOLUTION FOR HARD WATER



Water Conditioner AOW-FC600

See page 16 for more details.



Water Softener AOW-S400*

See page 8 for more details.

*Softener is rated up to 10 parts per million of iron.



Water Softener AOW-S500*

See page 9 for more details.

*Softener is rated up to 10 parts per million of iron.



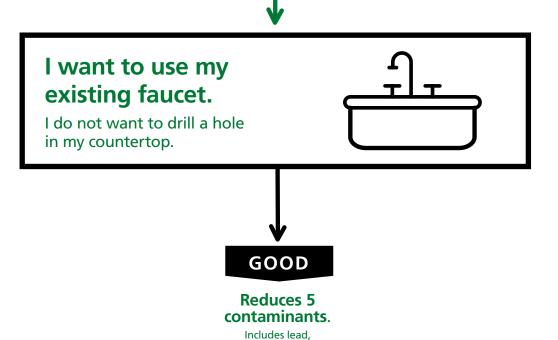
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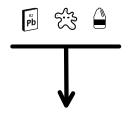
FTENING

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I NEED A SOLUTION FOR BAD TASTE, ODOR OR CONTAMINANTS





cysts, and chlorine

taste & odor

High Flow Main Faucet Filter

AOW-100

See page 10 for more details.







GOOD

Reduces 77 contaminants.

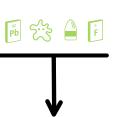
Includes, lead, cysts, pharmaceuticals, VOCs, chlorine taste & odor and more.

Reduces 88

BETTER

contaminants.

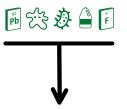
Includes, fluoride, lead, cysts, pharmaceuticals, VOCs, chlorine taste & odor and more.

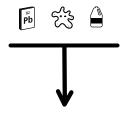


BEST Reduces 90

Includes bacteria, viruses, fluoride, lead, cysts, pharmaceuticals, VOCs, chlorine taste & odor and more.

contaminants.





2- Stage Drinking Water Filter

AOW-2000

See page 11 for more details.



Reverse Osmosis AOW-3000

See page 12 for more details.



Reverse Osmosis + Microbial Boost

AOW-4000

See page 13 for more details.



RODUCT

FILTRATION

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WATE



A. O. Smith Pro Water Softeners

Designed for durability - protect your home from the effects of hard water. Reduce scale buildup, eliminate water spots and stains, extend the life of your appliances and preserve the colors in your favorite fabrics.



Features and benefits of the AOW-S400 and AOW-S500



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Designed, engineered and built to last.

Patented, slim, single-unit design with bypass valve



Get peace of mind with our limited warranty



No sediment filter changes - ever.
Save time and money with the

self-cleaning sediment filter



Power loss protection.

Backup battery saves your settings in case of power loss



Fast and quiet regeneration.

Recharges softening media quickly so you don't experience downtime



Modify settings with touchscreen

2.7" monochrome touchscreen controller

AOW-S400 34,800 Grain Capacity Specifications

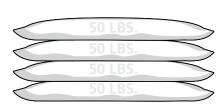
AOW-S400	
Flow Rate	7 GPM (L/min)
Grain Capacity	34,800
Min Pressure	20 (1.4)
Max Pressure	120 (8.3)
Min Temperature	40° F (4° C)
Max Temperature	120° F (49° C)
Inlet/Outlet	1" MIP
Certification #'s	Standard 44
Certifier	NSF/ANSI
Max Iron Rating	10 parts per million
Warranty	1yr complete unit 3yr electronics 5 yr valve 12yr media tank and cabinet

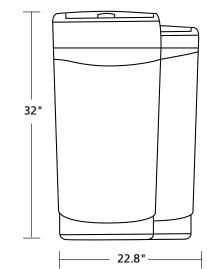
Installation Location

Place before water heater

Salt Storage Capacity

200 lbs

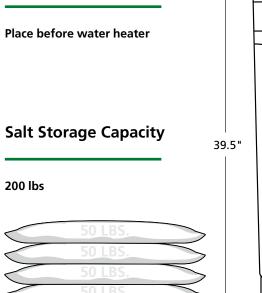


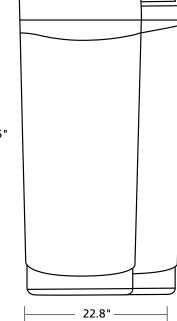


AOW-S500 49,800 Grain Capacity Specifications

AOW-S500	
Flow Rate	7 GPM (L/min)
Grain Capacity	49,800
Min Pressure	20 (1.4)
Max Pressure	120 (8.3)
Min Temperature	40° F (4° C)
Max Temperature	120° F (49° C)
Inlet/Outlet	1" MIP
Certification #'s	Standard 44
Certifier	NSF/ANSI
Max Iron Rating	10 parts per million
Warranty	1yr complete unit 3yr electronics 5 yr valve 12yr media tank and cabinet

Installation Location





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High Flow Main Faucet Filter

AOW-100

Enjoy great-tasting water straight from your kitchen faucet. Reduce up to 99% of lead, cysts, and chlorine taste and odor without sacrificing water pressure.

- Reduce up to 99% of lead, cysts, chlorine taste and odor
- Single stage filtration provides access to clean, filtered water straight from your cold water line to your main faucet
- Install your system and change your filters with ease
- Works with existing kitchen faucet No dedicated faucet required
- IAPMO certified to NSF/ANSI standards 42 & 53
- No electricity required

GOOD PERFORMANCE



2-Stage Drinking Water Filter

AOW-2000

Optimally clean water for all of your water needs straight from a dedicated faucet. Reduce up to 99% of 77 harmful contaminants including lead, mercury, asbestos, pesticides, pharmaceuticals, chlorine, and more.

- Reduce up to 99% of 77 contaminants
- Two-stage Claryum filtration provides access to clean, filtered water whenever you need it
- Install your system and change your filters with ease
- Brushed Nickel, All Metal Faucet
- Conforms to NSF/ANSI standards 42, 53, 401, & P473
- No electricity required









1 Year Limited Warranty





1 Year Limited Warranty



Each filter lasts 1 Year or 4,750 gallons

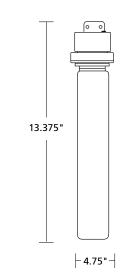
Specifications

AOW-100	
Flow Rate	1.5 GPM
Capacity	4,750 gal
Min Pressure	10 psi
Max Pressure	125 psi
Min Temperature	35° F (1° C)
Max Temperature	100° F (37° C)
Cold Water Line*	Yes
Certification #'s	42, 53
Certifier	IAPMO
Cartridge length	10"
Dims	4" x 4.75" 13.375"
Connections I/O	3/8" push fit
Warranty	1 year

^{*}Used on cold water line only. Will not filter hot water

Installation Location

Fits under sink



Replacements

 Replace every year or 4,750 gallons



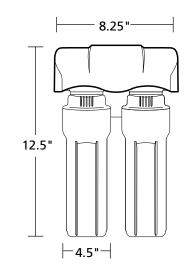
Specifications

AOW-2000	
Flow Rate	.5 GPM
Capacity	500 gal
Min Pressure	20 psi
Max Pressure	80 psi
Min Temperature	40° F (4° C)
Max Temperature	90° F (32° C)
Cold Water Line*	Yes
Certification #'s	42, 53, 401 and P473
Certifier	NSF
Dims	8.25" x 4.5" x 12.5"
Warranty	1 year

^{*}Used on cold water line only. Will not filter hot water.

Installation Location

Fits under sink



Replacements

- 2-pack Claryum
- Replace every 6 months or 500 gallons



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Reverse Osmosis

AOW-3000

Reverse Osmosis - reduce up to 99% of 88 harmful contaminants including lead, fluoride, chromium, mercury, asbestos, pesticides, pharmaceuticals, chlorine, and more.

- Reduce up to 99% of 88 contaminants
- Access to clean, filtered water from your dedicated faucet
- Designed for easy filter replacements
- Brushed Nickel, All Metal Faucet
- Conforms to NSF/ANSI standards 42, 53, 58, 401 & P473
- No electricity required



BETTER PERFORMANCE







2 Year Limited Warranty



Each filter lasts 6 months to two years

Reverse Osmosis

AOW-4000

Reverse Osmosis with Microbial filtration - reduce up to 99% of 90 harmful contaminants including fluoride, bacteria, viruses, lead, chromium, mercury, pesticides, pharmaceuticals, chlorine, and more.

- Reduce up to 99% of 90 contaminants including bacteria and viruses
- Access to clean, filtered water from your dedicated faucet
- Remineralizer with Microbial Filtration returns the healthy minerals lost while removing bacteria and viruses
- Designed for easy filter replacements
- Brushed Nickel, All Metal Faucet
- Conforms to NSF/ANSI standards 42, 53, 58, 401, P473, & P231



BEST PERFORMANCE



Perfect for 1-4+ people



2 Year Limited Warranty



Replacements

Microbial Filter

• Membrane Filter

• Prefilter, Carbon, Claryum®

and Remineralizer with

Replace every 6 months

Replace every 12-24 months

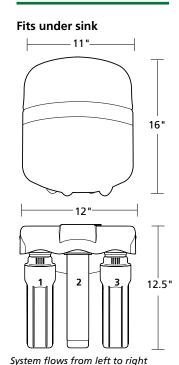
Each filter lasts 6 months to two years

Specifications

AOW-3000	
Flow Rate	up to .8 GPM
Capacity	13.32 GPD
Min Pressure	40 psi
Max Pressure	100 psi
Min Temperature	40° F (4° C)
Max Temperature	100° F (37° C)
Cold Water Line*	Yes
Certification #'s	42, 53, 58, 401 and P473
Certifier	NSF
Warranty	2 years
Warranty	2 years

^{*}Used on cold water line only. Will not filter hot water.

Installation Location



Replacements

- RO membrane Cartridge Replace every 12-24 months
- Carbon Filter & Claryum Filter Replace every 6-12 months or 365 gallons

STAGE 2 **RO** Membrane

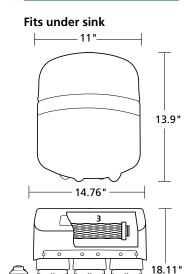


Specifications

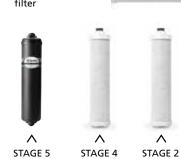
AOW-4000	
Flow Rate	.8 GPM
Capacity	83.93 GDP
Min Pressure	40 psi
Max Pressure	100 psi
Min Temperature	40° F (4° C)
Max Temperature	100° F (37° C)
Cold Water Line*	Yes
Certification #'s	42, 53, 58, 401, P473 and P231
Certifier	NSF
Warranty	2 years

^{*}Used on cold water line only. Will not filter hot water.

Installation Location



System flows from right to left





Remineralizer Claryum Carbon + Microbial filter filter

STAGE 1 Pre-filter

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Acid Neutralizer

Neutralize acidic condensation from high efficiency tankless water heaters making it safe to discharge into the sewage or septic system.

Prevents premature deterioration or damage to metal pipe,
 ABS pipe, septic tanks, plants, concrete and other materials



Inline Descaler

AOW-AS20

Prevent scale buildup and extend the life of your water heater with the Inline Descaler.

- Save on extensive, costly repairs from damage due to scale buildup
- Promote formation of inactive scale crystals that flow through the water heater to stop them from sticking to the heat exchanger
- Filter does not add chemicals to the water and does not require electricity

PERFECT FOR
WATER HEATER PROTECTION







1 Year Limited Warranty



Each filter lasts 1 year



2 Year Limited Warranty



Each filter lasts 2 years

Specifications

PERFECT FOR

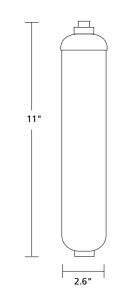
NEUTRALIZING ACID CONDENSATION

ACID	
NEUTRALIZER	
Flow Rate	Gravity Flow
Min Pressure	Non-Pressurized
Max Pressure	Non-Pressurized
Cold Water Line*	Condensate Line
Sump lengths	11"
Dims	11" x 2.6"
Connections I/O	3/8" NPT
Warranty	1 Year

^{*}Used on cold water line only. Will not filter hot water.

Installation Location

On the condensate drain line



Replacements

• Replace every year



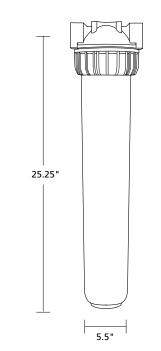
Specifications

AOW-AS20	
Flow Rate	7 GPM
Min Pressure	20 psi
Max Pressure	100 psi
Min Temperature	40° F (4° C)
Max Temperature	100° F (37° C)
Cold Water Line*	Yes
Sump lengths	20"
Dims	25.25" x 5.5"
Connections I/O	1" NPT
Warranty	2 Years
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^{*}Used on cold water line only. Will not filter hot water.

Installation Location

Place before water heater



Replacement

Replace every 2 years



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RIES

Water Conditioner

AOW-FC600

With A. O. Smith, reducing scale in your water has never been easier. Lengthen the life of your appliances and reduce scale buildup in pipes and plumbing while reducing more than 97% of chlorine throughout your entire home.

- Salt-free technology No cleaning, backwashing, salt-bags or electricity required
- Reduce scale build up and more than 97% of chlorine for up to 6 years or 600,000 gallons
- City or Well Water engineered to work with both
- Includes one Whole House Conditioner and hose adapter
- NSF certified to NSF/ANSI standards 42





CONDITIONING

WATE

Perfect for 1-5 bathroom



Long lasting 6-year filter includes a 6-year warranty





Specifications

AOW-FC600	
Flow Rate	7 GPM
Capacity	600,000 Gal
Min Pressure	20 psi
Max Pressure	100 psi
Min Temperature	40° F (4° C)
Max Temperature	90° F (32° C)
Cold Water Line*	Yes
Connections I/O	1" FIP
Max Iron Rating	Up to 0 Parts per million
Certification #'s	42
Certifier	NSF
Warranty	6 Years

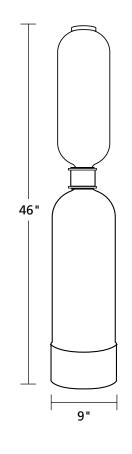
^{*}Used on cold water line only. Will not filter hot water.

Installation Location

Place before softener or water heater

Replacements

• Replace every 6 years or 600,000 gallons



Earn points with Contractor Rewards with every purchase:

Earn points by purchasing A. O. Smith Water Treatment systems. Enroll online at contractorrewards.com. Eligible products will have an indication on the outside and inside of the box.

3 WAYS TO SUBMIT

It's free and now easier than ever to participate.











REQUIRED INFORMATION

However you submit, your invoices should contain everything below.

Distributor Name Business Address

Invoice Date

Product Name

Invoice Number

Quantity

Business Name

With over 1,000,000 items in the shop, your choices are endless.

Invoices must be submitted within 60 days of the Invoice Date. Look for the helpful new feature on the "Submit Invoices" tab: Accepting invoices dated back to Month Day, Year

A.O. Smith provides 4 key tools to help you grow your business and become more profitable.



Contractor Rewards Program

Our program rewards our loyal contractors for buying our products. Buy more and get rewarded with prizes and higher status on our Contractor Locator.



Brand Support

Marketing investment in our brands drives consumers to recognize our name, visit our websites, locate local contractors and request products.



Product Sales Tools

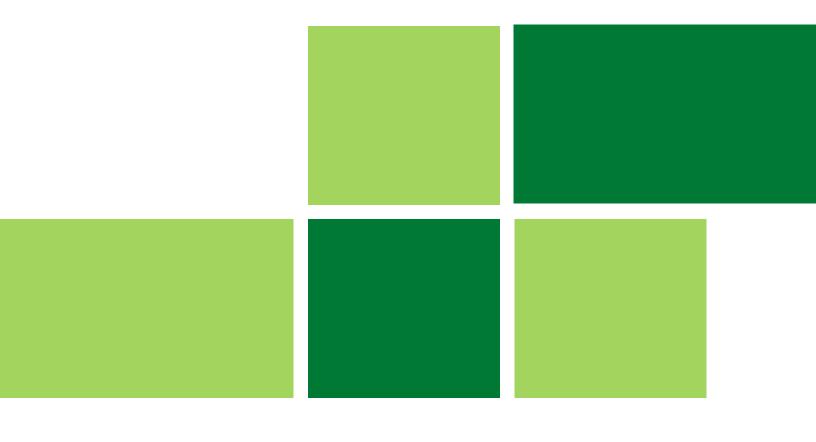
We provide contractors access to the sales tools needed to close more sales.



Contractor Locator

Online locator driving thousands of consumers from our website right to our loyal contractors — you. Your company listing is free and generated for you when you participate in our Contractor Rewards[™] program.

Visit www.aosmith.com/wholesale to learn more.





A. O. Smith Corporation

P.O. Box 1597 | Johnson City, TN 37605-1597 | Wholesale Filters 833.232.9711 | Wholesale Softeners 833.232.9712

www.aosmith.com/wholesale