Remodel Your Water[™]



EXPERT SERIES SOFTENERS



Addressing your water needs with the highest level of care

You may not be thinking about the water used during your daily routines, but over time, hardness minerals can make a big impact on your home and families.Calcium build up on your fixtures, dishes, and inside your appliances can effect both their beauty and performance. Hard water will also increase soap scum and dry out your skin and hair.

Our A. O. Smith[®] Expert water softener line uses the latest technology and features available to provide your entire home with softened, high quality water today's modern homes need. Its high capacity resin media can handle even the toughest hardness situations effectively and efficiently. With the innovative chlorine generator as a standard addition to the system, any A. O. Smith Expert series model will create its own chlorine to ensure the your equipment stays clean with every regeneration.

Paired with our patented Water Efficient Technology® or Wripli® options, the A. O. Smith Expert water softeners can offer the top of the line equipment available on the market today. All of our equipment is designed to be environmentally-friendly while safeguarding your household plumbing, appliances, skin, hair, and laundry.





www.RemodelYourWater.com

Efficiency is in the details.

Water Efficient Technology (W.E.T.) is a breakthrough in water treatment. W.E.T. is a series of patented features designed to reduce the amount of water and salt used.

- Saves Water
- Reduces Salt Used (Save up to 50% during regenerations)

Wripli[®] is the most advanced WiFi technology in water treatment today.

- Alerts Notifications
- Vacation Mode (Access system from anywhere)





A. O. SMITH EXPERT SERIES SOFTENERS



Every component, feature, and innovation of an A. O. Smith Expert water softener has been designed to deliver the quality water to you and your family in the most efficient and reliable way. Most A. O. Smith Expert models are certified for compliance with NSF/ANSI44.*

MODEL		AOE - 844(U)	AOE-948(U)	AOE-1044(U)	AOE-1054(U)	AOE-1252(U)	AOE-1354(U)
Rated Softener Capacity:* (Grains/Lbs. Salt)	Minimum	13,700 @ 3.4	18,200 @ 4.5	18,200 @ 4.5	27,600 @ 7.0	36,400 @ 9.0	45,800 @ 11.5
	Medium	16,800 @ 6.0	23,500 @ 9.0	23,500 @ 9.0	36,700 @ 15.0	47,000 @ 18.0	53,900 @ 18.0
	Maximum	18,800 @ 8.0	28,000 @ 15.0	28,000 @ 15.0	42,000 @ 22.5	56,100 @ 30.0	69,800 @ 37.0
Efficiency at 1 lb Salt Setting (Grains/Lbs Salt)		4,040/1	4,040/1	4,040/1	4,040/1	4,040/1	4,040/1
Max. Service Flow Rate (GPM)		11.7	13.1	16.0	13.3	16.4	17.1
Max. Pressure Loss at Max. Service (PSI)		15.0	15.0	15.0	15.0	15.0	15.0
Min. to Max. Working Pressure (PSI)		30-100	30-100	30-100	30-100	30-100	30-100
Min. to Max. Operating Temperature (°F)		33-100	33-100	33-100	33-100	33-100	33-100
Max. Flow to Drain During Regeneration (GPM)		1.3	1.7	2.2	2.2	3.2	3.2
Amount of High Capacity Cat-ion Resin (Cu. Ft.)		.75	1.0	1.0	1.5	2.0	2.5
Electrical Requirements (volts-hertz)		110-50/60	110-50/60	110-50/60	110-50/60	110-50/60	110-50/60
Pipe Size		1″	1″	1″	1″	1″	1″
I otal Dimensions: 📃	Media Tank and Valve	8″W x 52″H	9″W x 56″H	10"W x 52"H	10"W x 62"H	12"W x 60"H	13″W x 62″H
	Brine Tank	18″W x 33″H	18″W x 33″H	18"W x 33"H	18″W x 33″H	18"W x 40"H	18"W x 40"H

All water softeners listed are set at "minimum salting" from the factory. Upflow units are indicated by a "U" after the model number. i.e. AOE-1054U. *Upflow units are not certified models.

Your local water treatment professional:

