

Elite[®]



*Soft Water
Solutions*



What is hard water?

Water containing calcium and magnesium is described as 'hard'. It reacts adversely with soap, creating residue on your shower and dull grey laundry. The hardness minerals also form scale on appliances, pipes and plumbing fixtures. Hard water is more than a nuisance, it actually costs you money!

How do you make it soft?

You can eliminate these problems with an Elite® water softener. Water passes through a bed of ion exchange resin and the hardness minerals attach to resin beads. When the beads become saturated with hardness minerals, they are automatically regenerated. A brine solution is drawn into the bed, releasing the accumulated minerals which are rinsed away with fresh water, leaving the recharged resin to soften your water again.



Discover the benefits of soft water!

You can immediately see and feel the difference a Elite® water softener makes to the quality of your water and the quality of your life. With Elite® softened water, you and your family will look and feel better – with noticeably glowing complexions and soft, shiny hair.

Beautifully soft, dazzling whites and brilliant colors will replace the rough, matted clothing and towels your hard water previously produced.

Even housework is easier because softened water leaves no bathtub ring, scummy film on shower stalls or unsightly spots on glassware, dishes and fixtures.

The benefits and savings provided by Elite® softened water will make a wonderful difference in your life.



All Elite® water softeners feature:

- Control valves with NOVRAM* memory, adjustable cycles and user-friendly programming backed by a **seven year guarantee**
- Heavy duty mineral and brine tanks with a **lifetime guarantee**
- Bypass valve for ease of installation and service
- Demand meter initiated regeneration based on water usage
- Durable, modern and attractive cabinet or twin tank styling
- Tank jackets eliminate condensation problems

*NOVRAM refers to Non-Volatile Random Access Memory

Elite® offers you three different series of softeners. Your Elite® Dealer can help you decide which one is right for your needs:

Elite® 6700 Series features an advanced control that uses up to 60% less salt and water than most conventional softeners. Using “Smart Memory” Elite® 6700 tracks and records your daily water usage, regenerating only when necessary. Battery backup retains time and usage during power failures. As well, the 6700's advanced variable upflow brining reduces the amount of salt required to regenerate, ensuring the optimum in efficiency.

6700

Premium Efficiency Model

1. Environmental Dust Cover
2. Fully Adjustable Control Valve
3. Tank Jacket
4. Reinforced Polyethylene Brine Tank
5. Reinforced Fiberglass Tank
6. Brine Well
7. High Flow Distributor
8. Salt
9. High Capacity Ion Exchange Resin
10. Brine Safety Float
11. Brine Solution
12. Quartz Support Bed



ProFlo SE

Elite® Proflo SE Series' control is designed to meet today's higher flow demands, reducing pressure drop across the system. The Proflo SE control is demand initiated by a compact turbine meter which monitors water usage. It incorporates fully adjustable electronics to adjust to specific water problems and upflow brining for increased salt and water savings during regeneration.



5600SE

Elite® 5600SE Series completes the line-up and uses the same electronics as the Elite® Proflo SE, but on a different valve body. The Elite® 5600SE control is fully adjustable and easy to program. The regeneration is set up with a conventional downflow brining cycle. Regeneration is initiated by a compact turbine meter and occurs based on water usage, saving both salt and water.

Specifications and Performance - Elite® 6700 Water Softener

Model Number	Capacity at regeneration salt levels (kilograins as CaCO ₃)				Service Flow Rate USGPM (LPM)	Pressure Drop at Serv. Flow psi (kPa)	Maximum Flow to Drain USGPM (LPM)	Mineral Tank Size inches (mm)	Dimensions W x D x H inches (mm)	Resin Volume cu.ft. (litres)	Salt Capacity lbs (kg)	Shipping Weight lbs (kg)
	15 lb/cf	10 lb/cf	6 lb/cf*	3 lb/cf								
EC6720	24	23	17	12	8.0 (30.3)	8 (55)	1.5 (5.7)	9 x 35 (229 x 889)	13 x 22 x 43 (330x559x1092)	0.75 (21.2)	200 (90.6)	85 (38.5)
EC6730	32	31	23	16	10.0 (37.9)	11 (76)	2.0 (7.6)	10 x 35 (254 x 889)	13 x 22 x 43 (330x559x1092)	1.00 (28.3)	200 (90.6)	100 (45.5)
ET6720	24	23	17	12	8.0 (30.3)	10 (69)	1.2 (4.5)	8 x 47 (203 x 1194)	23 x 22 x 55 (584x559x1397)	0.75 (21.2)	325 (147.2)	86 (39.0)
ET6730	32	31	23	16	10.0 (37.9)	13 (89)	1.5 (5.7)	9 x 48 (229 x 1219)	24 x 22 x 56 (610x559x1422)	1.00 (28.3)	325 (147.2)	100 (45.5)
ET6745	48	46	35	25	11.0 (41.6)	15 (103)	2.0 (7.6)	10 x 54 (254 x 1372)	25 x 22 x 62 (635x559x1575)	1.50 (42.5)	325 (147.2)	140 (63.6)
ET6760	64	62	47	33	15.0 (56.8)	15 (103)	3.0 (11.4)	12 x 52 (305 x 1321)	27 x 22 x 60 (686x559x1524)	2.00 (56.6)	325 (147.2)	190 (86.4)

Specifications and Performance - Elite® Proflo SE Water Softener

Model Number	Capacity at regeneration salt levels (kilograins as CaCO ₃)				Service Flow Rate USGPM (LPM)	Pressure Drop at Serv. Flow psi (kPa)	Maximum Flow to Drain USGPM (LPM)	Mineral Tank Size inches (mm)	Dimensions W x D x H inches (mm)	Resin Volume cu.ft. (litres)	Salt Capacity lbs (kg)	Shipping Weight lbs (kg)
	15 lb/cf	10 lb/cf	6 lb/cf*	3 lb/cf								
ECPro20	24	23	17	12	8.0 (30.3)	8 (55)	1.5 (5.7)	9 x 35 (229 x 889)	13 x 22 x 44 (330x559x1118)	0.75 (21.2)	200 (90.6)	85 (38.5)
ECPro30	32	31	23	16	10.0 (37.9)	11 (76)	2.0 (7.6)	10 x 35 (254 x 889)	13 x 22 x 44 (330x559x1118)	1.00 (28.3)	200 (90.6)	100 (45.5)
ETPro20	24	23	17	12	8.0 (30.3)	10 (69)	1.2 (4.5)	8 x 47 (203 x 1194)	23 x 22 x 56 (584x559x1422)	0.75 (21.2)	325 (147.2)	86 (39.0)
ETPro30	32	31	23	16	10.0 (37.9)	13 (89)	1.5 (5.7)	9 x 48 (229 x 1219)	24 x 22 x 57 (610x559x1447)	1.00 (28.3)	325 (147.2)	100 (45.5)
ETPro45	48	46	35	25	11.0 (41.6)	14 (96)	2.0 (7.6)	10 x 54 (254 x 1372)	25 x 22 x 63 (635x559x1600)	1.50 (42.5)	325 (147.2)	140 (63.6)
ETPro60	64	62	47	33	15.0 (56.8)	14 (96)	3.0 (11.4)	12 x 52 (305 x 1321)	27 x 22 x 61 (686x559x1549)	2.00 (56.6)	325 (147.2)	190 (86.4)

Specifications and Performance - Elite® 5600SE Water Softener

Model Number	Capacity at regeneration salt levels (kilograins as CaCO ₃)				Service Flow Rate USGPM (LPM)	Pressure Drop at Serv. Flow psi (kPa)	Maximum Flow to Drain USGPM (LPM)	Mineral Tank Size inches (mm)	Dimensions W x D x H inches (mm)	Resin Volume cu.ft. (litres)	Salt Capacity lbs (kg)	Shipping Weight lbs (kg)
	15 lb/cf	10 lb/cf	6 lb/cf*	3 lb/cf								
EC5620	24	23	17	12	8.0 (30.3)	8 (55)	1.5 (5.7)	9 x 35 (229 x 889)	13 x 22 x 43 (330x559x1092)	0.75 (21.2)	200 (90.6)	85 (38.5)
EC5630	32	31	23	16	10.0 (37.9)	11 (76)	2.0 (7.6)	10 x 35 (254 x 889)	13 x 22 x 43 (330x559x1092)	1.00 (28.3)	200 (90.6)	100 (45.5)
ET5620	24	23	17	12	8.0 (30.3)	10 (69)	1.2 (4.5)	8 x 47 (203 x 1194)	23 x 22 x 55 (584x559x1397)	0.75 (21.2)	325 (147.2)	86 (39.0)
ET5630	32	31	23	16	10.0 (37.9)	13 (89)	1.5 (5.7)	9 x 48 (229 x 1219)	24 x 22 x 56 (610x559x1422)	1.00 (28.3)	325 (147.2)	100 (45.5)
ET5645	48	46	35	25	11.0 (41.6)	15 (103)	2.0 (7.6)	10 x 54 (254 x 1372)	25 x 22 x 62 (635x559x1575)	1.50 (42.5)	325 (147.2)	140 (63.6)
ET5660	64	62	47	33	15.0 (56.8)	15 (103)	3.0 (11.4)	12 x 52 (305 x 1321)	27 x 22 x 60 (686x559x1524)	2.00 (56.6)	325 (147.2)	190 (86.4)

Notes: ET - Twin Tank model EC - Cabinet model

Operating Temperature Range: 34° to 110°F (1° to 43°C)

Operating Pressure Range: 20 to 120psi (137 to 827 kPa)

Electrical: 24V/60Hz with a supplied 120V/60Hz Wall Mount CSA Approved Transformer

Caution: These products are not intended to be used to treat water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

1. "*" designates that 6 lb/cf is the factory salt setting for all units.

2. 1 Kilograin is equal to 1000 grains.

3. Capacities of softeners may deviate from the chart above depending on flow rates and raw water conditions.

4. The manufacturer reserves the right to make product improvements which may deviate from the specifications and descriptions stated herein without obligation to change previously manufactured products or to note the change.



Premium Water Treatment Products