

70% Less Salt
60% Less Water
100% Better Planet

Crystal **MAXX** Water Softener



The Crystal **MAXX** is the World's most efficient softener, designed for a planet that can no longer take water for granted.

In an environment where water hardness can vary significantly... even from day to day...

the Crystal **MAXX** delivers conditioning performance that's completely consistent.

Better still, it does so while using less salt and water. And it's great for our planet!



Save money & the environment

	70% Less Salt	63% Less Water
Annual Savings*	18 bags (830lbs) \$170	7,550 gals \$163
5yrs Savings	\$850	\$815
5yrs Total Savings	\$1,665	

* Savings are based on 30 k metered softener using 10 lbs salt, 100 gals water in a 4 person household, with 25 grains hardness, using City of Kitchener water rates.

Efficiency
to the
MAXX

Why buy a softener that uses as little salt and water as possible?

Cost savings over the lifespan of the softener

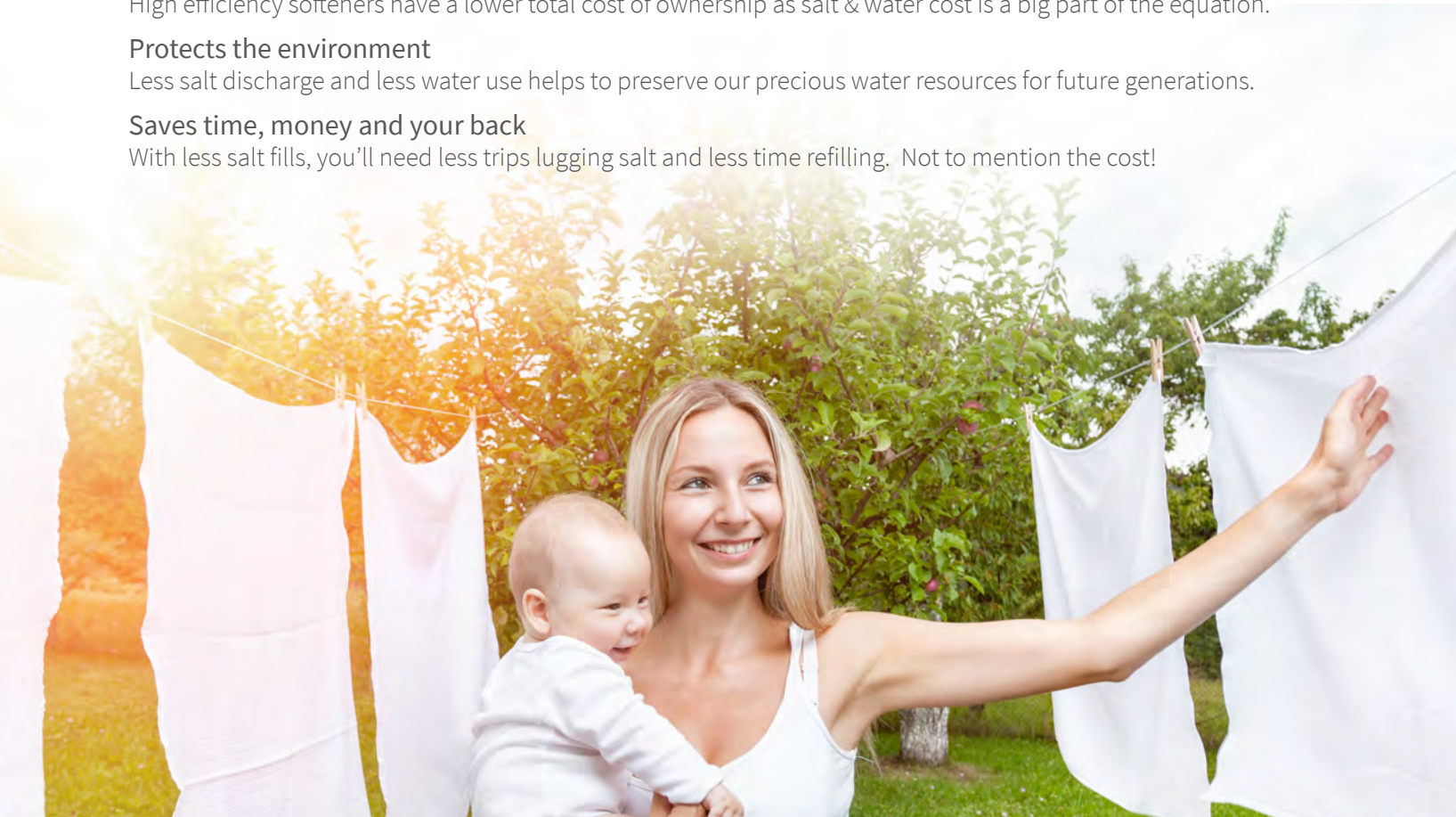
High efficiency softeners have a lower total cost of ownership as salt & water cost is a big part of the equation.

Protects the environment

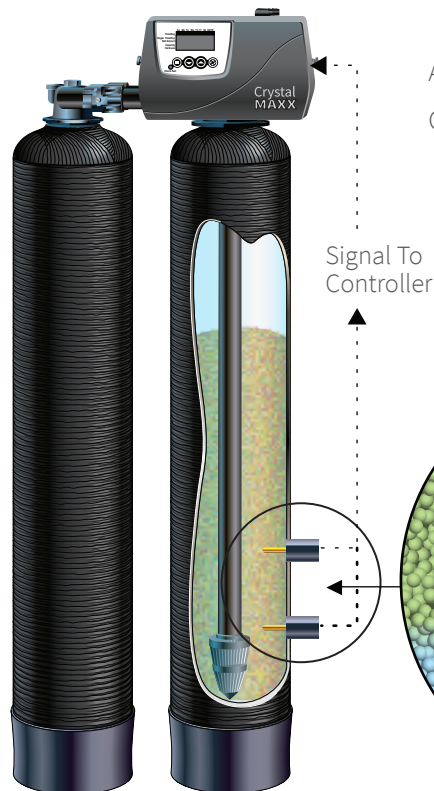
Less salt discharge and less water use helps to preserve our precious water resources for future generations.

Saves time, money and your back

With less salt fills, you'll need less trips lugging salt and less time refilling. Not to mention the cost!



Advanced sensor technology that never sleeps

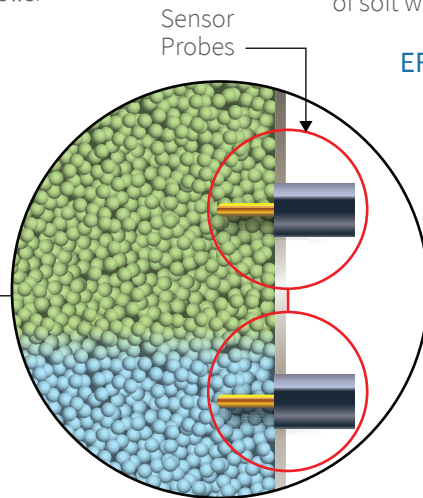


A pair of patented, gold-plated sensor probes report on the water condition in a Crystal **MAXX**, 24/7. They trigger an instant response and deliver three benefits:

CONSISTENT QUALITY – sensors automatically adjust to changing water hardness so that a continuous supply of soft water is always available.

EFFICIENCY TO THE MAXX – the system uses 100% of its capacity before regenerating, saving both water and salt. Compare to single tank softeners that trigger at 66% capacity, regenerating even if there are hundreds of gallons capacity left.

ECO-FRIENDLY - Fewer regeneration and rinse cycles conserves water and salt, using less than \$3 per year in electricity.



The Twin Tank Advantage

CONTINUOUS SOFT WATER 24/7

When a tank depletes its soft water capacity, the Crystal **MAXX** switches to a fresh tank instantly. Even with a house full of guests or multiple loads of laundry, you won't run out of soft water. A single tank softener must wait until 2am to regenerate and could run out of soft water.

CLEANS ITSELF IN SOFT WATER

Since the Crystal **MAXX** regenerates with soft water from the second tank, it provides a cleaner operation of the softening resin and salt tank. This cleaner system operates with improved reliability, minimum service and extended softener life.

The Crystal **MAXX** Water Softener

Microcomputer "Brain"

A precise electronic control system that responds quickly to changing water conditions and provides historical and diagnostic data

Easy-to-use
Bypass Valve



Time-tested Components

Top quality Fleck 9100 control valve, with a proven reputation for troublefree operation

User Friendly LCD Display

Shows time of day and gallons remaining

Shortened Regeneration Cycle

Cuts down on overall water use

48-Hr Power Outage Protection

Set and forget

Upflow Brining

Cleans itself in the opposite direction of service flow resulting in up to 10% more efficiency

10% Cross-linked Resin

Super Premium resin – much stronger, chlorine resistant, longer life

Salt Tank Safety Float

Prevents water overflow in salt tank

Soft Water Regeneration

Keeps system clean for optimum operating efficiency and minimum maintenance

Sensor Probes

Auto-adjust to changing water hardness and usage

Fibreglass Softening Tanks

Reinforced for extra strength

Warranty

5 years – softener valve

10 years – softening and salt tanks

Specifications

Model	Resin Per Tank (cu. ft.)	Media Tank Size A x B (in.)	Softener Size D x A x C (in.)	Salt Tank Size E x F (in.)	Overall Size G x H (in.)
CC 9120 TS	.75	8 x 44	19 x 8 x 52	11 x 35	30 x 12
CC 9130 TS	1.00	9 x 48	21 x 9 x 56	11 x 35	32 x 12
CC 9145 TS	1.50	10 x 54	23 x 10 x 62	14 x 34	37 x 14
CC 9160 TS	2.00	12 x 52	27 x 12 x 60	18 x 40	45 x 18



Tested and Certified by NSF International against NSF/ANSI Standard 44 for softener performance.



Enjoy the benefits of soft water...



Softer, brighter laundry
Clothes and towels
look and feel softer while
using less detergent



Reduces housework
Soap scum and scale
is eliminated. Spot-free
glasses and dishware.



Silky soft skin & hair
Smooth skin after baths,
showers and shaving. Hair
is manageable and radiant.



Equipment lasts longer
Dish washers, water heaters,
& washmachines run more
efficiently with less repairs.



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