

Flick the switch and the Eco-Chlor is the Environments best friend

Hi Temp Solar Solutions is proud to announce the release of the switch mode salt water chlorinator. Compact in design this salt water chlorinator is the ideal environmental partner for your pool and features a sophisticated switch mode design with advanced technology that allows for 60% less electrical consumption. Working at an ambient temperature, the unit runs cooler than other chlorinators on the market and reduces voltage ripple. Developed in Australia, the Echo-Chlor SM has the ability to be used in water that has a very high salt content, making it attractive to every pool owner. Switch mode technology provides long lasting performance backed by a 2 year power pack and 5 year pro-rata cell warranty.





Eco-Chlor SM Salt Water Chlorinator

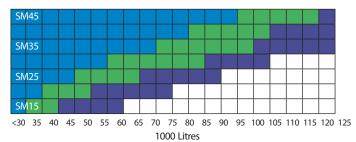




Features

- Technologically Reliable
- Low heat generation
- Ease of operation
- Adjustable cleaning cycles
- · Environmentally Friendly
- 3000 to 35000 ppm Salt (can be used in sea water)
- LED indicator lights
- Low salt disables output
- · Electronic flow sensor and fault light
- Best high salt level regulating devise available (Switch Mode)
- Fully weather protected
- Can easily be turned down in winter for cold water operation
- SuperChlor mode for boosting chlorine levels during peak times
- Touch pad controls that provide easy setting
- Fully automatic operation even when the owner is away
- Easy installation to new and existing pools
- Reliable and durable for long lasting performance
- · Reliable time clock with back-up timer optional
- Reversing times can be set to 10, 7.5 or 5 hours
- · Cell has union connections for easy exchange of cell
- Advanced high grade U.V. stabilised plastic control unit
- No large alloy heat sink needed for heat dissipation as unit has very little heat build up
- Is now also available with Digital Timer

Chlorinator Sizing chart



Tropical climates Warmer climates Cooler climates

All measurements are based on 8 hr/day and balance chemistry Always try and oversize by 20-30%

Chlorine Production

	Per Hour			Over 8 Hours		
Model	Chlorine Output		Sod.Hypo. Equiv. (12.5%)	Chlorine Output	Cal. Hypo Equiv. (65%)	Sod.Hypo Equiv. (12.5%)
SM15	15g	23g	120ml	120g	184g	960ml
SM25	25g	38g	200ml	200g	304g	1600ml
SM35	35g	54g	280ml	280g	432g	2240ml
SM45	45g	69g	360ml	360g	552g	2880ml

GAUTENG: 012 492-0548 CAPE TOWN: 021 492-0530 DURBAN: 031 492-0511 BALLITO: 032 492-0103

PIETERMARITZBURG: 033 492-0101 PORT ELIZABETH: 041 492-0509 BLOEMFONTEIN: 051 492-0511 EAST LONDON: 043 492-0108



www.hitemp.co.za info@hitemp.co.za