

# SSC Series Salt Chlorinator

VARIOUS MODELS FOR DIFFERENT POOL SIZES  
For residential and semi-commercial pools



## Product Features

1. Three models to choose: 15, 25, 45g/hr
2. With or without built-in pump timer
3. Self cleaning reverse polarity
4. Quality titanium cells
5. With or without built-in lighting transformer
6. Maximum working pressure: 250kPa/36psi/2.5bar

 **Emaux**  
water technology

**Pool & Spa Equipment**



## Characteristics

Salt chlorination is a method of sanitizing swimming pools with chlorine generated by electrolysis. The electrolysis is achieved by passing the saltwater solution through a weak electric charge in an electrolytic cell, which converts sodium chloride (salt) in the water into chlorine gas. The gas is dissolved in the water and becomes sodium hypochlorite (liquid chlorine).

Safe and environmentally friendly, salt water technology brings you:

- Relaxation: Your pool is automatically disinfected
- Safety: Significant reduction in the need to store and handle chlorine
- Health and well-being: Saltwater does not irritate the eyes and dries out skin



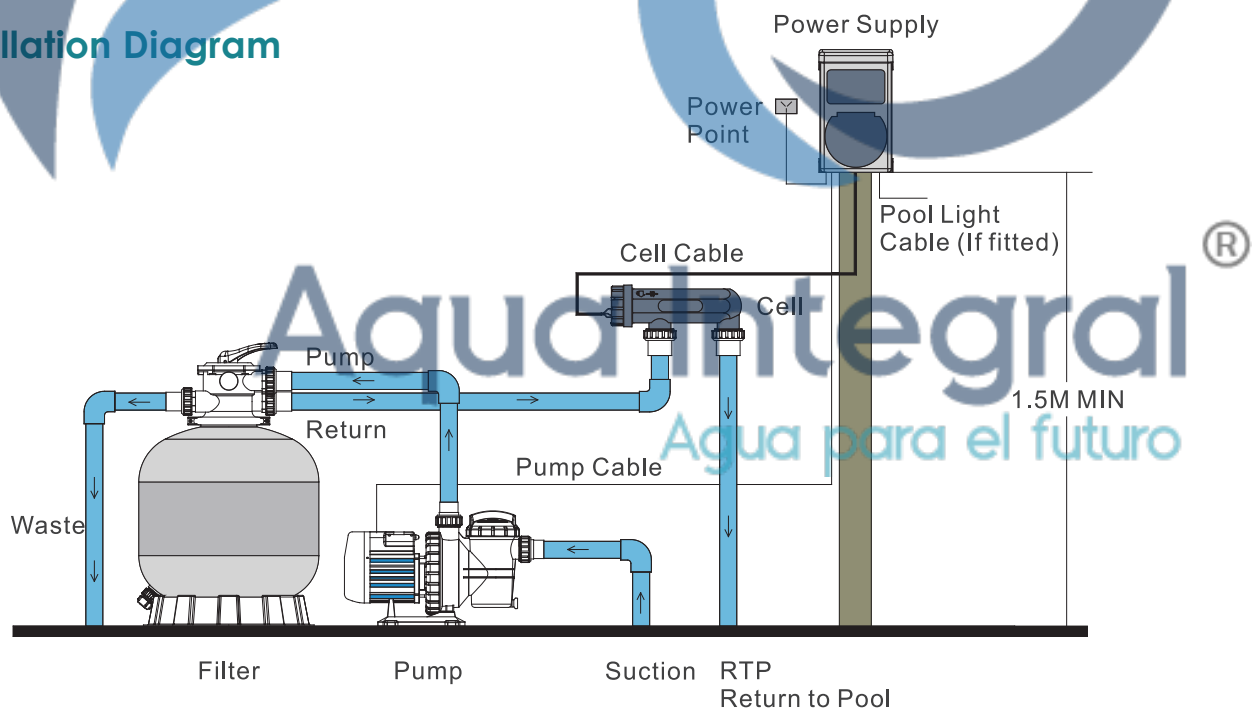
Cell

Control Unit

## Technical Information

Code 220V/50Hz	Model	Description	Salt Level (ppm)	Cell Output (gram/h)	Fiberglass Pool (L)	Concrete Pool (L)	Pool Light Voltage	Input Voltage /Freq	IP Rating	Weight (kg)
88380601	SSC15-E			15	50,000	45,000		240V		6.5
88380602	SSC25-E	Standard Version	4000	25	75,000	70,000	N/A	50/60Hz	IPX4	7.4
88380603	SSC50-E			45	120,000	110,000				9.7
88380401	SSC15-T			15	50,000	45,000		240V		6.6
88380402	SSC25-T	With Time Clock	4000	25	75,000	70,000	N/A	50/60Hz	IPX4	7.5
88380403	SSC50-T			45	120,000	110,000				9.8
88380201	SSC15-TLT	With Time Clock	4000	15	50,000	45,000	12V AC	240V	IPX4	8.4
88380202	SSC25-TLT	& Pool Light Transformer		25	75,000	70,000		50/60Hz		8.8

## Installation Diagram



### EMAUX WATER TECHNOLOGY CO., LTD

ADDRESS: Flat A-D, 20/F., Kai Bo 22, 22 Wing Kin Road, Kwai Chung, Hong Kong  
 PHONE +852 2832 9880  
 www.emaugroup.com

Pool & Spa Equipment

**YOUR PREMIER SUPPLIER**

### Available from:

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE  
 © 2021 EMAUX WATER TECHNOLOGY CO., LTD. ALL RIGHTS RESERVED.