

# 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**



RoHS  
COMPLIANT  
2002/95/EC

SAA

## 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



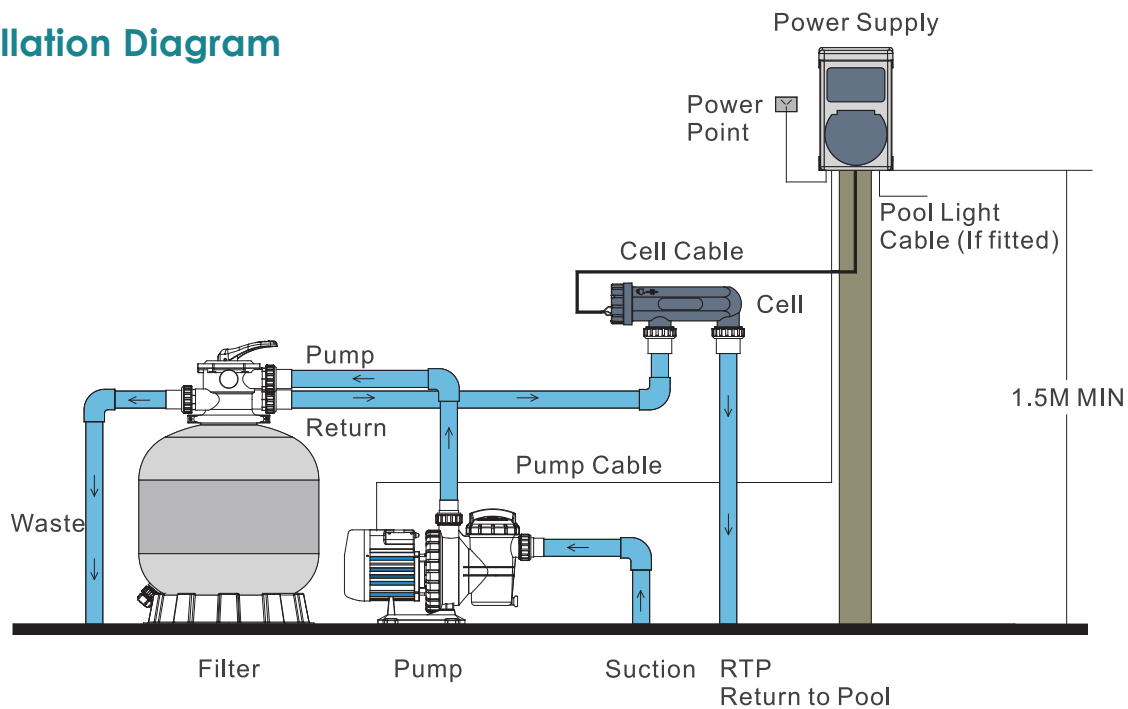
Cell

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   | Standard Version                         | 4000             | 15                   | 50,000              | 45,000            | N/A                | 240V<br>50/60Hz     | IPX4      | 6.5         |
| 88380602       | SSC25-E   |  |                  | 25                   | 75,000              | 70,000            |                    |                     |           | 7.4         |
| 88380603       | SSC50-E   |  |                  | 45                   | 120,000             | 110,000           |                    |                     |           | 9.7         |
| 88380401       | SSC15-T   | With Time Clock                          | 4000             | 15                   | 50,000              | 45,000            | N/A                | 240V<br>50/60Hz     | IPX4      | 6.6         |
| 88380402       | SSC25-T   |  |                  | 25                   | 75,000              | 70,000            |                    |                     |           | 7.5         |
| 88380403       | SSC50-T   |  |                  | 45                   | 120,000             | 110,000           |                    |                     |           | 9.8         |
| 88380201       | SSC15-TLT | With Time Clock & Pool Light Transformer | 4000             | 15                   | 50,000              | 45,000            | 12V AC             | 240V<br>50/60Hz     | IPX4      | 8.4         |
| 88380202       | SSC25-TLT |  |                  | 25                   | 75,000              | 70,000            |                    |                     |           | 8.8         |

## Installation Diagram



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Pool & Spa Equipment

### Available from:

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