

### REQUESTS MINIMUM MAINTENANCE

For residential and semi-commercial pools



## Product Features

# **Automatic**Disinfection System

The Superior SSC represents a significant product upgrade that consolidates many years of design and user experience with salt chlorination. The power supply controller arrives in a fresh and modern design offering a more user-friendly interface together with advanced system protection programmes to deal with a wide variety of operating environments. The Superior SSC is an ultimate robust and reliable salt chlorinator for residential pools and semi-commercial pools.

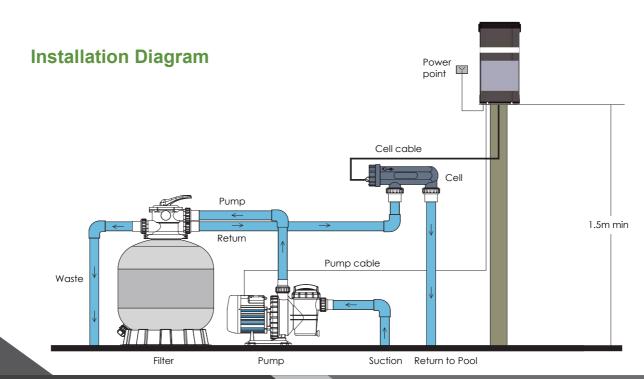




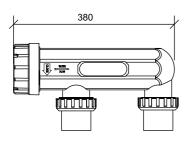


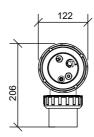
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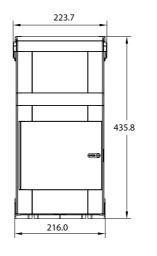
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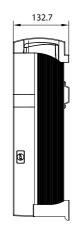


#### **Product Dimensions**









#### **Technical Information**

| Code<br>220V/50Hz | Model     | Description              | Salt Level<br>(ppm) | Cell Output<br>(gram/h) | Fiberglass<br>Pool(L) | Concrete<br>Pool(L) | Pool Light<br>Voltage | Input Voltage<br>/Freq | IP<br>Rating |
|-------------------|-----------|--------------------------|---------------------|-------------------------|-----------------------|---------------------|-----------------------|------------------------|--------------|
| 9130016           | SUC15-E   |                          | 3000-4000           | 15                      | 50,000                | 45,000              |                       | 2401/                  |              |
| 9130014           | SUC25-E   | Standard Version         | 3000-4000           | 25                      | 75,000                | 70,000              | N/A                   | 240V                   | IPX4         |
| 9130019           | SUC50-E   |                          | 4000-5000           | 45                      | 120,000               | 110,000             |                       | 50/60Hz                |              |
| 9130017           | SUC15-T   |                          | 3000-4000           | 15                      | 50,000                | 45,000              |                       | 240)/                  |              |
| 9130015           | SUC25-T   | With Time Clock          | 3000-4000           | 25                      | 75,000                | 70,000              | N/A                   | 240V                   | IPX4         |
| 9130020           | SUC50-T   |                          | 4000-5000           | 45                      | 120,000               | 110,000             |                       | 50/60Hz                |              |
| 9130018           | SUC15-TLT | With Time Clock          | 3000-4000           | 15                      | 50,000                | 45,000              | 12V AC                | 240V<br>50/60Hz        | IPX4         |
| 9130013           | SUC25-TLT | & Pool Light Transformer | 3000-4000           | 25                      | 75,000                | 70,000              |                       |                        |              |

#### **Features**

- 1. Three models for different pool sizes: 15, 25, 45g/hr
- 2. Improved user interface and system status indication
- 3. Adopts higher operation temperature with upgraded electronic components
- 4. Programmed for high-temperature protection to prevent system overheating due to high salt level or high ambient temperature
- 5. Monitors and controls cell output current to prevent overloading and temperature rise
- 6. Simple display of error messages for easy service:
  - Controller overheating
  - The thermal sensor cable is disconnected
  - AC line fault or fuse is broken.
- 7. Self-cleaning reverse polarity
- 8. Quality titanium cells
- 9. Models with time clock and/or pool light transformer are available



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Available from:

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