About Us
Australian Innovative Systems Pty Ltd (AIS) is an award-winning industry influencer with a 25+ year history of innovation and excellence in the design, production and supply of inline chlorine generation technology via electrolysis.

Our Vision
AIS’ vision is for the global aquatic community to have access to safe and perfectly disinfected water while ending the dependence on hazardous chlorine dosing.

Our Mission
AIS’ mission is to develop Simpler, Safer, Smarter technologies for water disinfection.

Products & Services
AIS’ extensive range of chlorine generators is safely used in home swimming pools, swim schools, aquatic centres, resorts, hotels, FINA sanctioned competition swimming pools and large scale water parks worldwide.

AIS’ services include providing water disinfection solutions, consulting, commissioning and servicing.

All residential chlorine generators come with three (3) years warranty on power supply and electrolytic cell for residential use and one (1) year warranty for commercial applications.
## AIS EcoLine® Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Chlorine Rate</th>
<th>Input &amp; Output Water</th>
<th>Water Flow</th>
<th>Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>EcoLine®-20T</td>
<td>20</td>
<td>0.45</td>
<td>85 x 65 x 28</td>
<td>20.5 Kg</td>
<td></td>
</tr>
<tr>
<td>EcoLine®-30T</td>
<td>30</td>
<td>0.65</td>
<td>85 x 65 x 28</td>
<td>21 Kg</td>
<td></td>
</tr>
</tbody>
</table>

### Warranty

EcoLine® is covered by a three year warranty on power supply and electrolytic cell. For more details, please refer to your warranty pack.

### Easy to install

1. Pump
2. Filter
3. Water heater (if applicable)
4. Power supply for chlorine generator
5. Chlorine generator cell
6. Acid container (not supplied)

### Protection for property

EcoLine® reduces the risk of salt-induced staining, degradation and corrosion on poolside paving, fixtures and fittings, especially anything made from salt-sensitive materials. Its gentle touch is ideal for premium properties with salt-sensitive features such as sandstone patios.

### Redefining the future of swimming pool chlorination

AIS' innovative technology has taken chlorination via electrolysis to a whole new level. The low salinity operation of EcoLine® combines the convenience, reliability and protection of a salt-water chlorine generator with the luxury of swimming in freshwater.

### EcoLine® features:

- **Commercial grade Switch Mode Power Supply (SMPS)**
  - A superior alternative to traditional transformers, delivering greater energy efficiency, significant weight reduction, enhanced performance and extended electrode life.
- **Anodized aluminium and polycarbonate construction**
  - Enhancing corrosion resistance.
- **Integrated acid dosing system**
  - Helping maintain the right pH level to keep water clear and free from scaling.
- **IP56 rating**
  - Offering a high degree of protection from dust entry and high pressure water jets from any direction.
- **Intuitive, straightforward LED-lit user interface**
  - Eliminating the frustration of multiple menu navigation.
- **Multiple safety measures**
  - Preventing damage caused by overloading, water flow interruption, high/low salt, and other unforeseen events.
- **Boost button**
  - Offering continuous chlorine production for 24 hours.
- **Reverse polarity (RP) function**
  - Reduces calcium buildup on electrodes, resulting in less maintenance.
- **Genuine AIS commercial grade Anode**
  - Ensuring the longevity of the electrolytic cell.

## Game changer

Home pool and spa owners can now enjoy all the benefits of swimming in fresh, crystal clear water without worrying about water hygiene or the storing and handling of hazardous chlorine.

### Softer on skin and hair

EcoLine® provides a freshwater* swimming pool experience that is softer on skin and hair, thanks to the combination of its pH management system and low salinity water.

### Style and substance

With sleek lines and contemporary looks, EcoLine® offers a high degree of protection from airborne dust or rain entering the unit, giving complete peace of mind.

### Easy to operate

EcoLine® is lightweight and adjustable with a touch of a button, eliminating the frustration of scrolling through multiple layers of menus to operate the machine. EcoLine® stops the guesswork, prompting when the salinity level is low, and helping in maintaining the right pH level to keep water clear and clean.

### A luxurious freshwater swimming experience

AIS’ ground-breaking commercial freshwater* technology is set to revolutionise the home pool market with the arrival of the new EcoLine® freshwater chlorine generator. The same, multi-award winning brand that is already operating in leading luxury resorts and hotels worldwide is now available to discerning home pool owners. Its low salinity operation combines the convenience, reliability and protection of a salt-water chlorine generator with the luxury of swimming in freshwater.