



# ZODIAC

CHLORINE GENERATOR

## TRi

The intelligent Water Care System

The TRi system ushers in a new era in water care with a series of 3 'modules' that can be configured to suit every pool owner's individual needs.



P R O D U C T   S H E E T

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*Simply Sparkling Pools*

## Not all chlorine generators are created equal

The TRi sets itself apart with 'inbuilt intelligence' – computer controlled smarts that monitors pool chemistry and warns you if there is a problem.

The TRi Control Centre gives you complete control at the touch of a button and manages our Chlorine Generating Cell. This Cell integrates improved water flow with reverse polarity plates for lower maintenance. This unique combination is the next generation in water care management.

### Which TRi is the best one for me?

TRi is available in 3 modules:

#### **TRi**

the base module is the best chlorination technology available today.

#### **TRi-pH**

delivers chlorination plus automatic pH control to keep your pool in perfect balance.

#### **TRi-PRO**

the king of water care; handles chlorination, pH balance and maintains the correct Active Chlorine Levels.

#### **TRi Control Centre**

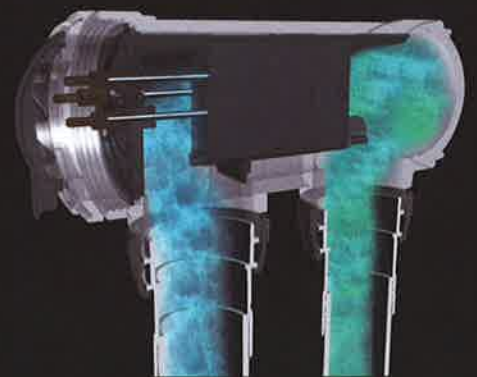
At the heart of every TRi is a computer that constantly monitors your pool chemistry and keeps you informed. It's easy to use with 'one touch' controls and a simple to understand menu that guides you through all operations.

#### **Reverse Polarity Chlorine Generator**

Created using the very best materials from around the world, our chlorine generating cell uses reverse polarity plates that keep maintenance to an absolute minimum.

#### **Water flow Management**

The unit has been designed to ensure maximum exposure of water to the plates in the cell without restricting water flow. For you this means more consistent optimal performance, better chlorination and longer cell life.



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### Expansion Packs

The TRi base module can be upgraded using 'click-in' components that provide more features and control. The TRi-pH upgrade module gives you chlorination plus pH control and the TRi-PRO manages chlorination, pH and ACL, for those wanting the ultimate in water care. Best of all they don't change the outward appearance of the TRi.



### What is pH?

pH is the scale used to measure the balance of acid to alkalinity in your pool water. The 'comfort zone' for bathers is between 7.2 and 7.6 pH. Getting this balance right isn't just about comfort, it's also key to the effectiveness of the chlorine in the water; the higher the pH the less effective your sanitizer becomes. The lower the pH level the more effective your sanitizer becomes but the more 'corrosive' the water becomes. Corrosive water will damage your pool equipment and isn't good for bathers either. So, getting the right pH balance is essential to your long term enjoyment of your pool.

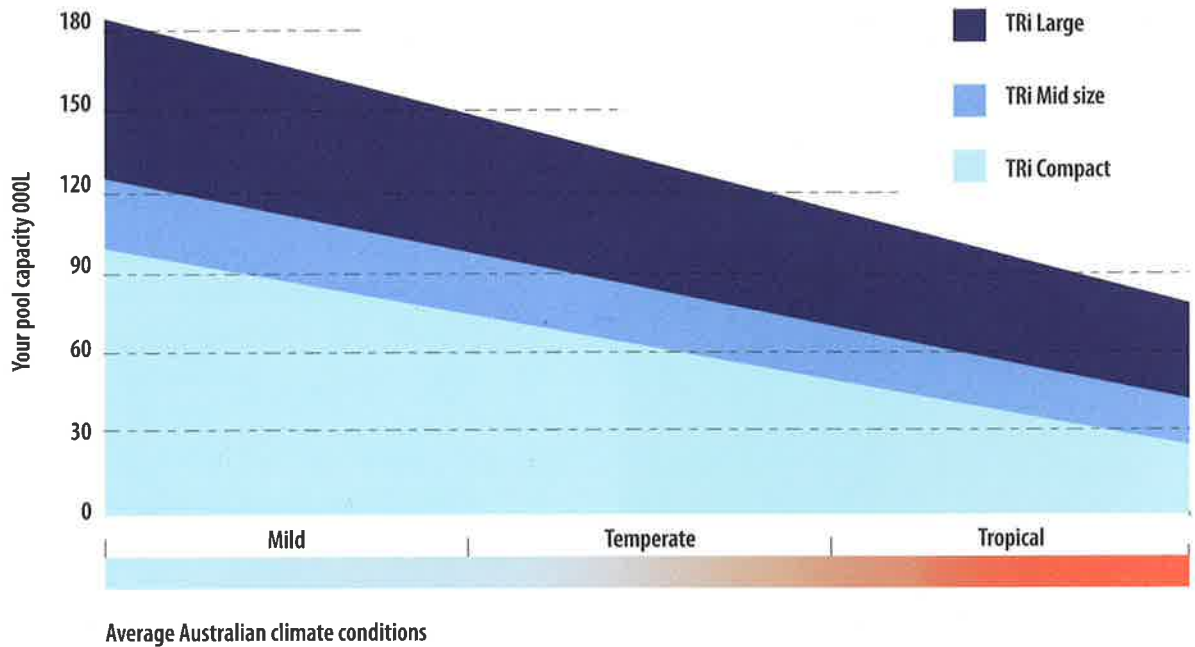
### What is ACL?

ACL (Active Chlorine Level) is the measurement used to calculate the level of effective (Active) sanitizer in your pool. You can have your pH level correct and (seemingly) the right amount of chlorine in the pool but unless you know how much of that chlorine is 'organically bound' and therefore ineffective for sanitizing, you can still have a problem. The ACL control on your TRi will detect these levels and adjust its output accordingly.

### What does all this mean to you?

Having a complete and integrated water care system means you have a 'body guard' for your pool. The TRi system senses potential hazards and adjusts itself automatically, leaving you to enjoy your pool.

## Which size TRi do I need?



## Complete Control

If you want the very best in pool automation then combine your TRi with a Jandy Aqualink controller. This combination gives you control over all your pool care products including cleaners, filtration, lighting, water features and more. To learn more talk to your local pool care professional or call us at Zodiac Group Australia on 1800 688 552 or visit our website [www.zodiac.com.au](http://www.zodiac.com.au)



Jandy Aqualink Controller



Zodiac, Mastering the Elements

Renowned worldwide for the quality and reliability of its products in the aeronautical and marine sectors, Zodiac has now brought its expertise to swimming pools, to bring you a full range of pools, automatic pool cleaners, water treatment systems, heating systems and dehumidification units for swimming pools. Backed by Clearwater technology, expertise and experience, Zodiac brings you the reassurance of top quality equipment in terms of both design and performance. A real guarantee of efficiency and peace of mind!

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