

HELIOCOL®

SOLAR POOL HEATING

The Solar Pool Experience

World's
Nº. 1
selling system!

The Aquasun 3 takes full advantage of the sun's free heat to maximise your swimming season

- » 3 Year Warranty
- » Easy to operate
- » Australian made



Aquasun 3 Digital Solar Controllers

The Aquasun 3 incorporates the latest technology with the simplest of operation!

Aquasun 3

Heliocol Solar Controllers warm your pool by accurately controlling the delivery of the cooler pool water to your heated roof collector for your ultimate swimming enjoyment.

A clock function can be enabled which allows Solar Start and End times to be selected, this eliminates nuisance early morning starts and the ability to select off peak power only run times.

The Aquasun 3CD

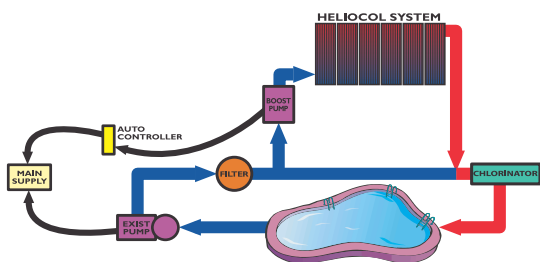
The Aquasun 3CD is the ideal choice for boosted systems, this is where the filter pump needs to be running before the solar pump is allowed to start.

The filter pump is simply plugged in to the Aquasun 3CD which detects that the filter pump is turned on and then allows the solar pump to start if required.

No more complicated wiring or setup or overloading of chlorinators and timers.

A full range of combined solar-gas and solar-heat pump controllers are available.

The booster pump is shown here installed after the filter. Some systems can be engineered to replace the boost pump with an automatic valve for no additional running costs.



The Aquasun 3RB

All efficient Controllers need to know the roof temperature so Heliocol has a Remote Range for when the going gets tough!

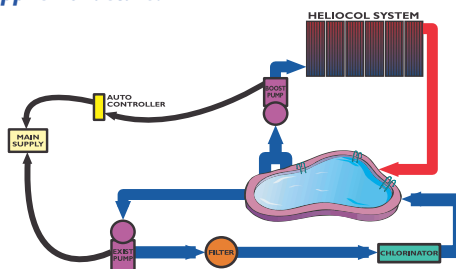
Aquasun 3RB with battery powered wireless roof sensor simplifies new installations and eliminates the need to find damaged wiring when upgrading or servicing.

The UHF transmitter sends accurate roof temperatures directly to the Controller for up to two years without battery replacement.

A 3RP model is available with a Photovoltaic Panel which eliminates battery replacement.



Alternatively, if separate solar lines have been installed into the pool, the solar system can be installed on a separate circuit. Ask your Heliocol supplier for details.



Product Features

Simple Up, Down & Select Button

Easy to use – Set and Forget

Built in Clock with Battery Backup

Allows the system to learn and store information even during power failure

Auto Sampling

Ensures your pool is getting maximum heat gain

Heavy Duty Contacts

Long Life pump switching

Large LCD Module

Easy to read, even in direct sun light

Marine Grade UV Sensor Cable

Long life even in the harshest conditions

Winter Mode

Assists in pool maintenance during off season – Saves Energy & Equipment

Tropical Mode

Helps cool overheated pools

Digital Thermostats

Highest controller accuracy and unequalled reliability – calibration free

Self-Diagnostic Program

Technical feedback if required

Australian Made – from start to finish

Local employment and knowledge of service

Anti-Freeze

Protects your system from freezing if selected

Anti-Boil

Protects high efficiency systems from overheating

3 Year Unconditional Warranty

Peace of Mind

HELIOCOL
SOLAR POOL HEATING

Your local Heliocol Expert:

AUSTRALIA

24 Gassman Drive, Yatala Qld 4207

Ph: 1300 132 968

heliocol.com.au | enquiry@heliocol.com.au

OFFICES IN ALL STATES

NEW ZEALAND

Unit 1/19 Arrenway Drive, Albany, Auckland NZ 0632

Ph: 0800 435 462

heliocol.co.nz | solar@heliocol.co.nz