



# Project Pool<sup>TM</sup>

*is having a green season...*

Residential Brochure 2009  
[www.projectpool.co.uk](http://www.projectpool.co.uk)

# Top 5 ways to go green



## 1 Pre-Filter

The idea of the Pre-Filter is to save water by backwashing less regularly. The unit sits in the pipe work of your swimming pool filtration system just before your main sand filter.

The Pre-Filter collects approximately 50% of particles that would usually get trapped in the sand of your main filter therefore reducing your backwashing by half.

So instead of backwashing every week, you can reduce this to every two / three weeks. During the backwash and rinse process of a swimming pool filter an average pool will use approximately 933 litres of water which is simply poured down the drain.

So cutting this amount down by half certainly saves water supplies and saves you money as you do not have to top the pool back up with the same volume of clean fresh water.



Cyclone Pre-Filter

## 2 Backwash Tank & Neutraliser System

We introduced this system last year and it has been designed to make safe the water that you send down the drain during the backwash and Rinse process when cleaning your swimming pool filter.

Basically this is a water tank that can be housed either in your plant room or outside and out of view. The tank is then incorporated in to the filtration system of your swimming pool.

When backwashing is undergone the dirty chlorinated water is sent to the holding tank instead of directly down the drain and is then chemically treated to neutralise the chemical content that is normally hazardous to the environment.

The now fully neutralised and safe water is then pumped out of the tank via an inbuilt pump straight down the drain.



Backwash Tank

## 3 Heat Retention & Safety Covers

Heat retention covers are made from thicker foam which acts like a blanket to keep your pool extra warm. Although you do not get much solar gain from this type of cover, you loose approximately 60% less heat than with conventional bubbly covers.



Pool Cover

The safety cover acts in the same way but runs on a tracking system that helps lock in approximately 80% more heat than conventional covers. These covers also keep out debris and animals when in the closed position.

For even more great environmental & money saving ideas, please call...



The main reason for installing a safety cover is the protection you achieve for your friends and family as once closed nothing and nobody can fall in the pool.

## 4 Air To Water Heating

Possibly the most economic form of heating a swimming pool is the air source heat pump. These units transfer the heat and humidity from the air outside and divert the recovered heat directly into the swimming pool.

Very efficient and quiet, these heat pumps run on approximately the same power needed to run a 60watt light bulb.



Alto Heat Pump

## 5 Swap Your Bulbs To Led

Most swimming pools are installed with large 300watt sealed beam light bulbs in them. Our recommendation is that you replace these high wattage bulbs with LED units that are 28watt and give off the same if not more light. You can even have colour changing ones if you like!



LED Underwater Lights

You will not be changing the light fitting itself, so no labour is involved; the LED units are simply a bulb replacement.

## Introducing the Clarion® UV Systems

Clarion UV systems are simple to install ultra violet sterilising units that are incorporated in to your existing filtration circuit.



Stainless UV

The sole purpose for using UV within the swimming pool filtration is that UV helps neutralise bacteria and aids your chosen sanitiser in its destruction, therefore less chemicals are needed to make your water safe and contaminant free.

Used correctly a simple Clarion® UV System could cut your chemical usage by up to 80%.



## The Clarion® Analyzer Software

Over the past year we have developed the new water analysis software for Clarion®.

This programme will help us take care of your investment even easier than before.

We will be taking regular monthly water samples from your swimming pools and performing a twelve step test to ensure your water is the best it could possibly be FOR FREE!

A detailed analysis report will be given to you explaining exactly what you need to put in your swimming pool or spa.



## Our services include:-

- Pool and spa maintenance
- Pool and spa water analysis and chemical correction
- Installation of filtration, heating and chemical dosing equipment
- Pool lining, including onsite heat welding
- Tiling projects
- Full in ground pool installations

## Standing Order Introduction

This year we are implementing a standing order scheme whereby you can set up a direct payment of a set amount from your bank to ours for your maintenance programmes.

You will still receive an up to date invoice every month but you will not have to think about sending any payments out to us. We are also offering a 10% reduction in your monthly costs for taking part in this new service.

If you would like to know more about this service or to receive a quotation then please feel free to contact us.



## We Are Reducing Our Chemical Prices For You



Thank you for choosing Project Pool, we hope you have a fantastic summer..!



The possibilities are endless.



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