

RELTECH

Where the water flows best...



ecoflo
ecommander

Variable 3 Speed Pump Control System

- Reduce electricity running costs by up to 70% per annum
- Automatically change speeds during a filtration cycle
- Simultaneously control filtration, solar/gas/electric heating, pool & spa automation with temperature settings
- High speed cleaning, chlorinator control and various auxiliary functions

www.reltech.com.au



CONTROL YOUR FILTRATION, SOLAR HEATING, AND/OR GAS AND HEAT PUMP WITH ONLY ONE ENERGY EFFICIENT POOL PUMP

Reltech's **Ecoflo V3 Pro Plus Pump and ECOMmander Control System** enables pool and spa owners the choice of how to run their pumps in the most efficient way to dramatically decrease electricity costs and carbon emissions.

Unlike conventional single speed pumps that work at maximum capacity, the **Ecoflo V3 Pro Plus** utilises a fully variable 3 speed DC motor. This revolutionary pump allows the owner to increase and decrease each of the 3 speeds to suit their pool, spa and heating requirements. Ecoflo V3 Pro Plus Pump becomes "tuned" to the pool and spa to save on electricity costs and increase filtration quality.

The **RELTECH ECOMmander** is a controller for the automatic operation of the **Ecoflo V3 Pro Plus** pump. When used in conjunction with automatic valves it takes energy efficiency, filtration effectiveness and pump performance to a new level.

The **RELTECH ECOMmander and Ecoflo Pro Plus Pump** can automatically provide the following functions.

- Filtration
- Chlorinator Control
- Gas/Heat Pump Control
- Various Auxiliary Functions e.g. water features
- Pool and Spa Automation
- Temperature Control For Pool/Spa
- High Speed Cleaning
- Solar Heating Control
- Backwash

If a pool and spa requires continuous heating, it has the technological smarts to sense how to heat a pool and spa in the most efficient way. It will utilise solar energy when available and automatically divert to alternative heating sources (gas and heat pump) when no solar gain is apparent.

It also runs the **V3 Pro Plus Pump** at speeds to ensure suction cleaners do their intended jobs and water turnover is sufficient. The **RELTECH ECOMmander** can specify the amount of time required to run filtration at "High" speed to properly clean and/or chlorinate a pool and spa. It will automatically revert to "Eco" speed for the remainder of the filtration cycle. This not only provides **energy efficiency** but also **filtration and chlorination effectiveness**.

It comes optional with a user friendly "in-house" panel to change heat temperatures, operate auxiliary functions, "HIGH" speed cleaning, and switch between your pool and spa.

The **Ecoflo V3 Pro Plus Pump** operates at an extremely low noise level, this allows you to run your pump at night and to take advantage of off-peak tariffs (where available).

The **Ecoflo V3 Pro Plus Pump** uses one of the most reliable and durable housings and internals currently available in the Australian market. It's manufactured and assembled in Australia using glass reinforced engineering grade polymers.

The **Ecoflo V3 Pro Plus Pump** and the **RELTECH ECOMmander** are both covered by a limited warranty. Please see the operating manuals for more details.

ecommander Variable 3 Speed Pump Control System

High Speed Cleaning

Chlorination Control

Heat Pump Control

Solar Heating Control

Auto Heat Demand



Gas Heating Control

Pool & Spa Automation

Back Wash Function

Water Feature Function

Adjustable Speed to Suit Solar and Pool Installation

AVAILABLE FROM

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