

AS Control Plus

For overflow pools



Intelligent management of your overflow pool



A more economical overflow pool Fully automated

AS Control Plus is a unique all-in-one control unit designed specifically for overflow pools with a large multi-functional digital display for easy menu navigation.

Save at least 10'000 KWh per year with the AS Control Plus!

The most beautiful pools are those with overflow.

However, there is one major drawback: the loss of energy caused by evaporation during overflow.

By combining a Besgo 3-way valve with your AS Control Plus, you can direct the water to either the overflow channels or the bottom drain of the pool, depending on the outside temperature, to stop evaporation and thus energy consumption.

AS Control Plus



The following functions are controlled and displayed



Display of water & air temperature • + various operating conditions

Complete filtration management + O electronic circuit breaker / protector

Automatic backwash and rinsing o control (time or pressure controlled) with Besgo 5-way and 3-way valves

Level control for buffer tank O with 5 probes

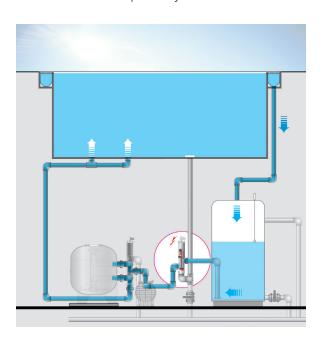
Heating control with frost protection, o priority switching and delay timer



- Balance tank control (backwashes directly from the the pool or the balance tank)
- Energy efficiency control: Normal or economy mode with Besgo 3-way valve
- Connection for pool cover
- O Connection for external switch (main drain, buffer tank, auto)
- Connection for chemical measurement and dosing system (230 V and potential-free)

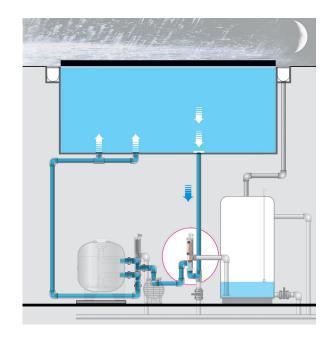
Normal Mode

Suction from the overflow channels on sunny days for optimal hydraulics



ECO Mode

No evaporation from the overflow channels - No energy losses!



In economy mode (suction directly from the pool) the water does not overflow. Evaporation and energy losses are considerably reduced. With an investment of about 3000 EUR you can save at least 10'000 kWh per season. In addition you benefit from an automatic filter backwash for easy maintenance.

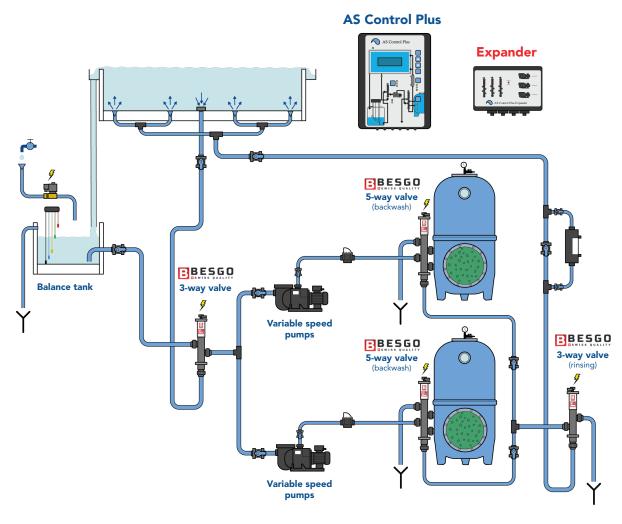








Optional expander available to control up to 3 pumps and 3 filters/Besgo





AS CONTROL PLUS

THE SOLUTION TO REDUCE YOUR ENERGY CONSUMPTION IN A SIMPLE AND EFFICIENT WAY!















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Your partner:

