







Here's how to achieve optimal water quality with minimal energy consumption: By halving the pump flow rate, energy consumption is reduced by 75%. At the same time, the filtration result increases by a factor of 4, because the filtration speed is halved.

Therefore, we recommend a 24/24 hour filtration at low speed (economy mode).

For a full circulation cycle as well as for the bathing mode, we recommend for hydraulic reasons to choose the normal mode. For the weekly backwash of your filter, use the boost mode at high speed. You will get better filtration results while saving energy and money.

## Optimal water quality - minimum energy consumption

The AS CONTROL 4 is the latest generation of pool controllers. It controls all the important functions of your pool and adapts the flow rate of your pump to the correct operating state thanks to the speed regulator. You can set up three different speeds for economy, normal and boost (backwash) mode.





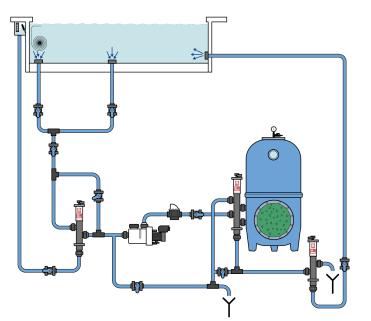
## Your benefits at a glance:

With speed control: O You can use a frequency controller or a variable speed pump.

You save a lot of **O** money and energy.



- You get optimal water quality and a lower chlorine consumption thanks to higher filtration results.
- All essential functions controlled by a single device:
  Simple, reliable, inexpensive.



## AS CONTROL 4 controls the following functions:

- The different filtration times and modes are automatically controlled at the correct speed: Economy, Normal and Boost mode.
- Automatic backwash and rinsing
- Control for "suction" valve
- Heating control
- Solar control
- Water level control
- Automatic thermal motor protection
- Frost protection for winter use
- Indicates water and air temperature
- Display of the different operating states

