

# BIO-UV Group launches triogen<sup>®</sup> O<sub>3</sub>Clear, a fully integrated compact Ozone water disinfection system!



BIO-UV Group, a specialist in ultraviolet, salt electrolysis, ozone and AOP water disinfection systems, announces the launch of triogen<sup>®</sup> O<sub>3</sub>Clear. Manufactured at our Ozone Centre of Excellence in the UK, benefiting from over 30 years of expertise in ozone, the new system offers simple, safe and easy to operate ozone technology. Recognised as a highly effective water treatment solution, compact and modular, the triogen<sup>®</sup> O<sub>3</sub>Clear system can be used in many sectors, including residential and semi commercial pools and spas, aquariums, recreational ponds, water jets and fountains, and is the latest triogen<sup>®</sup> system to offer easy installation and instant operation.

## triogen® O<sub>3</sub>Clear finally makes ozone water treatment accessible!

Ozone's powerful oxidising properties make it one of the most effective natural technologies to disinfect water, eliminating bacteria, viruses and organic contaminants to provide purer, clearer water. Ozone treatment leaves no chemical residues behind, making it compatible with any type of pool and control room. Not widely used in residential swimming pools until now, ozone generators offer all the benefits of powerful water disinfection and optimum bathing water quality.

BIO-UV Group is launching triogen<sup>®</sup> O<sub>3</sub>Clear to provide ozone water treatment in a simple and easy to use package: a secure system - which is fully assembled and tested in our specialised ozone production facility in the United Kingdom - fitted with an injector, a pump, a contact tank and "off-gas" destructor. Mounted on a modular frame, it can be easily adapted to its operating environment. Its "Plug and Play" feature ensures that all you have to do is connect the pipework, provide a power supply and it's ready to use - a real breakthrough compared to existing ozone generators!



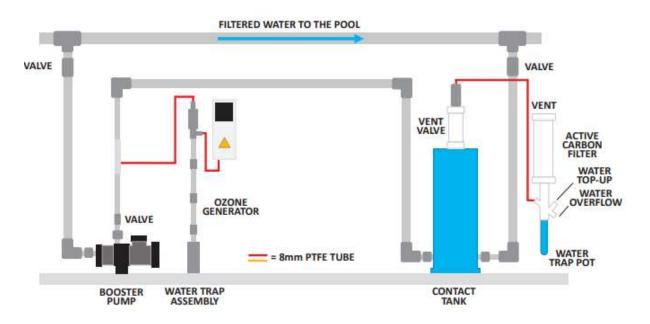
## triogen<sup>®</sup> O<sub>3</sub>Clear offers many advantages for pool industry professionals:

- Easy to install and easy to use
- A compact and modular system that can be adjusted to suit the customer's control room
- Safe and reliable operations for the user
- Optimum procurement and installation costs

## triogen® O<sub>3</sub>Clear for purer and clearer water!

With the triogen<sup>®</sup>  $O_3$ Clear system, the ozone is dosed on demand under vacuum and the gas output can be easily controlled. The system can produce between 1 and 8 g/hour, depending on the model. The integrated pump provides motive water which in turn, draws a vacuum through a venturi that doses the exact amount of ozone into the water.

**Harnessing nature's most powerful oxidant in a safe compact system** enables users to improve water quality – with no additional by-products – reduce chlorine levels in swimming pools, and eliminate bacteria, algae and turbidity, providing perfectly clean and clear water!



### About BIO-UV Group

Since its creation in 2000, BIO-UV Group has been designing, manufacturing and marketing innovative water disinfection systems using ultraviolet, ozone, AOP and salt electrolysis. Quoted on the Euronext<sup>®</sup> Growth market in Paris (FR0013345493 - ALTUV), BIO-UV Group has Bpifrance *Entreprise Innovante* (innovative company) certification and qualifies for the French share savings plan for SMEs, *PEA-PME*.

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