

ENJOY THE PERFECT EXPERIENCE IN

COVID-FREE COMPETITION POOLS

FLUIDRA



COMPETITION POOLS ARE SAFE SPACES IF PROPERLY TREATED

In these times of uncertainty, it is important to be aware that if a competition pool or wellness center is properly treated it will be a safe space thanks to its powers of disinfection.

We're giving you a helping hand through our know-how in DISINFECTION systems to fight the virus that causes COVID-19 and, together, to deliver a safe and perfect competition pool experience to all users.

If the chlorination of pools is carried out by following the usual recommendations and best practices, is this enough to combat the SARS-CoV-2 virus that causes COVID-19?

- Yes, by following the best practices for treating **competition pools**, their safety is maximized.



Killing coronavirus

Using best practices for treating **competition pools** to make them as safe as possible, experts recommend treatment in **THREE areas**:

- -Disinfection of the water: Ensure the water is thoroughly disinfected. A well treated pool is a safe place. In a competition pool with a level of free chlorine of 0.5–2 ppm, the water will not only be disinfected but also has the disinfection power to remove any viruses or germs that can get into the water. A combination of ultraviolet light with the standard dose of chlorine in salt chlorinators is recommended.
- -Disinfection of surfaces: In addition to the pool water, the poolsurroundmustalsobedisinfected, as must extra features such as changing rooms, showers, doors, thermal areas, etc., by using products specially recommended for doing so.
- -Disinfection of the air. Turn an indoor competition pool facility into a safe space using an air disinfection system with ultraviolet (UV) light.



Social distancing and personal hygiene standards must be kept to at all times as preventive measures.

Solution for COVID-free competition pools



Air

Installation of new units equipped with **UV techno-logy**orupgradeofexisting units.

Surfaces:

Use of special sanitizers on walkways and on fittings bathers may touch (steps, podiums, buttons, etc.).

Water:

Disinfection by chlorination system through the addition of chemicals or a salt chlorinator, boosted by the installation of UV light units. Automated control and dosing using Fluidra Connect technology.









Water disinfection units









DISINFECTION FOR PUBLIC POOLS - HELIOX UV LP

The Heliox UV LP Inox and Heliox UV LP PE units are equipped with a low-pressure UV treatment system, specifically designed to eliminate microorganisms and pathogens. They deliver the latest technology in the field of water treatment by means of ultraviolet light and are fully suited for use with a pool's chemical disinfection treatment system.









UV AUTOMATIC DISINFECTION - **NEOLYSIS**

Neolysis, AstralPool's most advanced water treatment system: + Sustainability + Disinfection + Innovation + Healthy. Unbeatable water quality thanks to dual disinfection: UV + Electrolysis.









AUTOMATIC UNITS - REGULATION AND CONTROL

AstralPool's regulation and control panels in the CONTROLLER are fully equipped and assembled systems. They are therefore ideal for use in water treatment. Their simple, compact design makes installation and start-up extremely easy, as well as making it possible to control all settings for pool water treatment: pH, REDOX (ORP), temperature, free chlorine, etc.

In addition to compatible connectivity in an NN environment by fluidraconnect.com, they also have alarm outlets and relays for connection with other units.









CONTROL CONNECT - SMART MULTI-SETTING CONTROL

This fully automated system ensures thorough pool disinfection. The smart multi-setting control system with a color LCD touchscreen delivers easy and efficient control of water sanitation.









The Connect Box makes it possible to connect all NN devices compatible with **fluidraconnect.com**. Using the SmartPool Assistant system, you can turn your pool into a smart, safe facility.

Control, diagnose and manage your pool through the <u>fluidraconnect.com</u> platform.











Surface disinfection units



ATOMIZER BACK ELECTRIC

The Electric Backpack Atomizer with adjustable power pressure is the ultimate solution for spraying detergents and disinfectants in the fight against the spread of COVID-19 in all types of areas.

With a 10-liter tank and a rechargeable battery, the Electric Backpack Atomizer does not require a connection to water, air or electricity. Its uninterrupted operation for up to two hours makes it the ideal solution for a deep clean.



ATOMIZER PRO

The Pro Atomizer mixes and automatically sprays concentrated chemical products through its spray gun.

It is ideal for the quick and effective cleaning and disinfection of large areas.



MICRO ATOMIZER

An atomizer system for spraying disinfectant air fresheners. The system mists disinfectants that reach every nook and cranny, whilst acting as an air freshener.

Surface cleaning products



SURFOSAN CTX-70

A liquid cleaner formulated to prevent the transmission of viruses, bacteria and fungi that can arise from the contact of skin with damp, contaminated surfaces.

Recommended use: Use daily undiluted. Small spaces such as saunas and showers should be closed for around 15 minutes after cleaning in order to disinfect the area at the same time. It is advisable to air spaces that have been cleaned before they are used again. Use directly on surfaces or in the **Electric Backpack Atomizer** for large surfaces. **Steamclear** for steam rooms.

Containers of: 1L/5L/25L



SURFOSAN CTX-74

Liquid concentrate made up of a mixture of different fast-acting sanitizers that clean damp, contaminated surfaces.

Recommended use: Use daily diluted in water at 0.5 to 2%. Small spaces such as saunas and showers should be closed for around 15 minutes after cleaning in order to disinfect the area at the same time. It is advisable to air spaces that have been cleaned before they are used again. Use undiluted together with **Atomizer Pro** or diluted to 0.5 to 2% in **Atomizer Back Electric** or **Steamclear** for steam rooms. **Containers of:** 5L/25L



AIRSAN CTX-72

Liquid product with an intense aroma of pine and a high-action sanitizer.

Suitable as an air freshener and cleaner in enclosed spaces.

Recommended use: Use undiluted. Spray Airsan in the air in empty premises or with members of staff in them to disinfect the air and give it a pleasant smell.

Keeping small spaces closed after spraying the product favors its sanitizing action. **Spray using the Micro Atomizer.**

Containers of: 5L/25L









Air disinfection units

AIR DISINFECTION SYSTEM WITH ULTRAVIOLET (UV) LIGHT







AIRPOOL RENO UV



The new air disinfection system with UV light by AstralPool adds extra safety to your facility. Airpool Reno UV can be easily fitted in existing facilities, both in terms of physical dimensions and flow rate requirements. It is extremely efficient in fighting the spread of pathogens.







FANPOOL UV

Easy-to-install portable system. Adapts to any space. Enables treatment with UV lights.



AIRPOOL UV

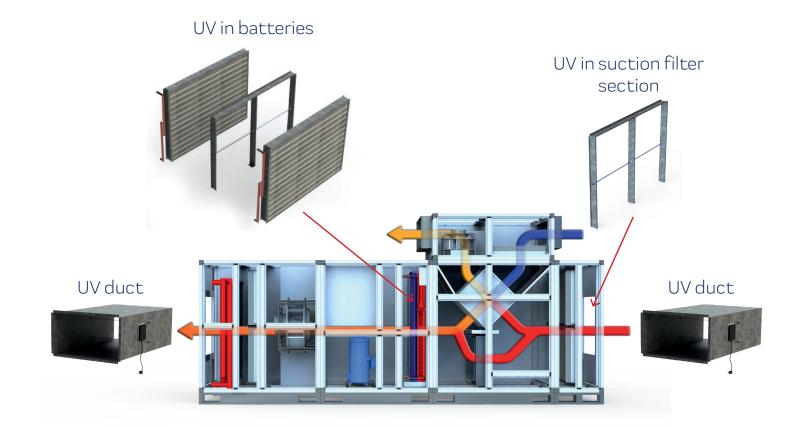
The range of AIRPOOL UV dehumidifiers delivers all of the advantages of standard AIRPOOL models, with the added extra of UV treatment units for air disinfection.

This new system has several UV disinfection outlets.

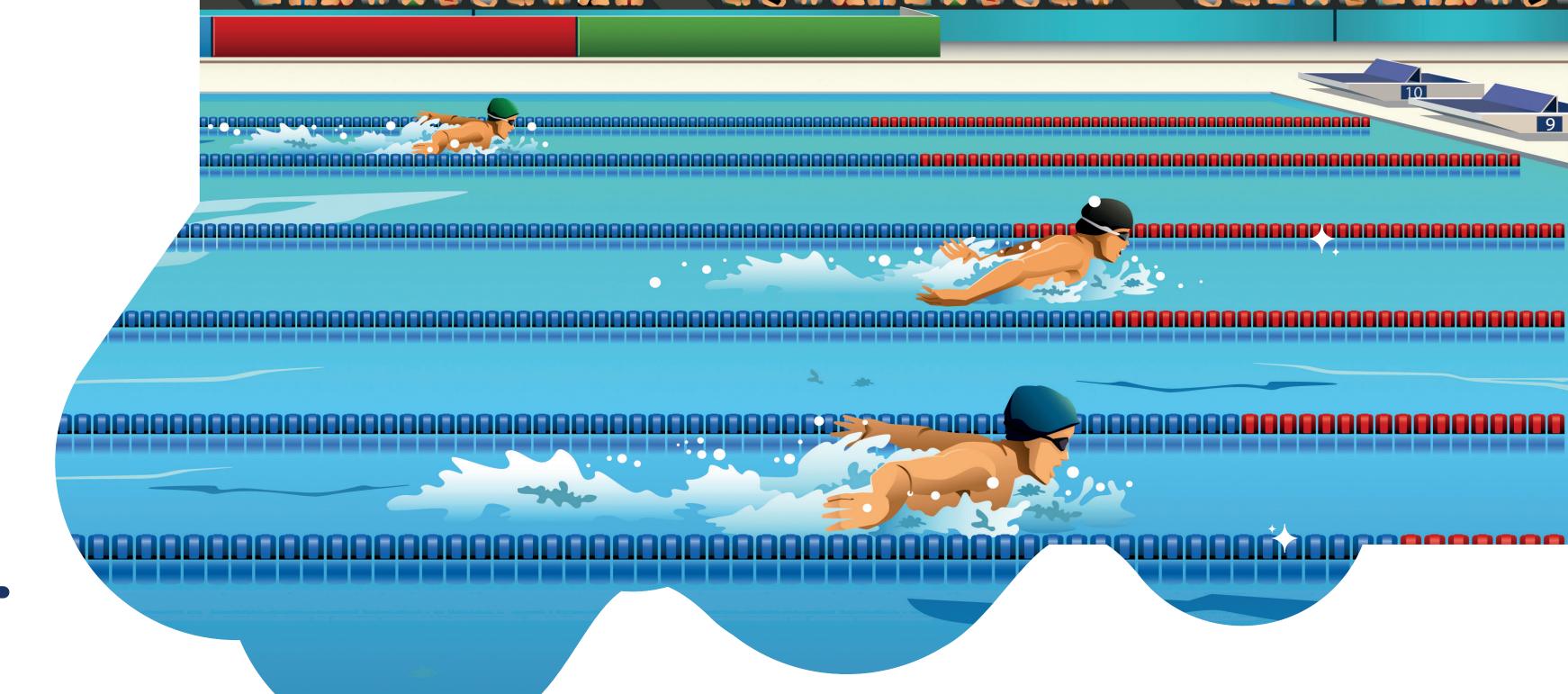
Duct disinfection: In the duct system, whether through an air return or suction duct, a UV treatment unit has been added to eliminate the geolocation and thus outdoor air is completely free of pathogens.

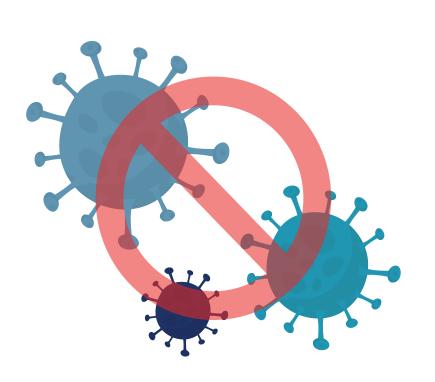
Disinfection in an evaporator and filtration system: Its purpose is to keep the internal components of the AIRPOOL clean, which prevents the spread of microorganisms whose presence reduces the unit's efficiency.

AIRPOOL UV EXAMPLES OF THE INSTALLATION AND PLACEMENT OF UNITS









#EnjoyaSafePool

For further information see our website at fluidra.com

FLUIDRA









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