

# Ui UVC Pool Sanitiser

## THE MOST EFFECTIVE POOL WATER STERILISER FOR YOUR FAMILY.

UV sterilisation is the environmentally friendly way to kill 99.9% of all germs and algae present in your pool or spa water. Your pool or spa water will still need a residual sanitiser such as chlorine in the water to deal with organic matter that might enter the pool, but with Insnr's Ui UVC Pool Sanitiser, you can lower your chlorine consumption by up to 80%.

### KILLING PATHOGENS AS FAST AS THE SPEED OF LIGHT

#### CLEANEST POOL WATER

The Ui UVC Pool Sanitiser eliminates virtually all pathogens as water passes the UV lamp by destroying their DNA. Only very low levels of chlorine or other sanitisers are then required to deal with any organic debris that might enter the pool.

UV light in the spectrum of 200 to 280 nanometers has long been known as the most effective steriliser. Unlike most pool water sanitisers, UV does not change the water chemistry which means you add less balancing chemicals and save on operating and maintenance costs.

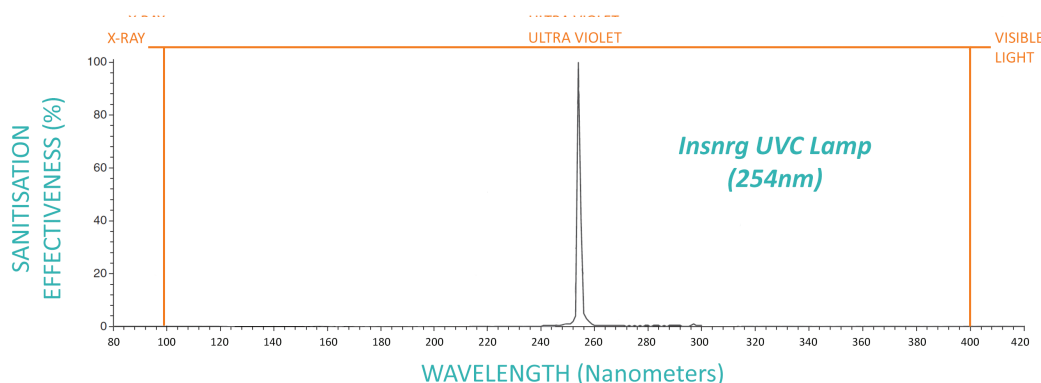
#### THE NOSE KNOWS

The bi-products of sanitising your pool such as combined chlorine and ammonias can lead to the nasty "chlorine" smell and unhealthy water. UV eliminates these bi-products leaving you with odourless, healthy and crystal clear pool water.

Now Insnr brings you this technology in a small, affordable and easy to install package, suitable for any residential swimming pool or spa.

#### Ui UVC POOL SANITISER

Virtually eliminates all pathogens



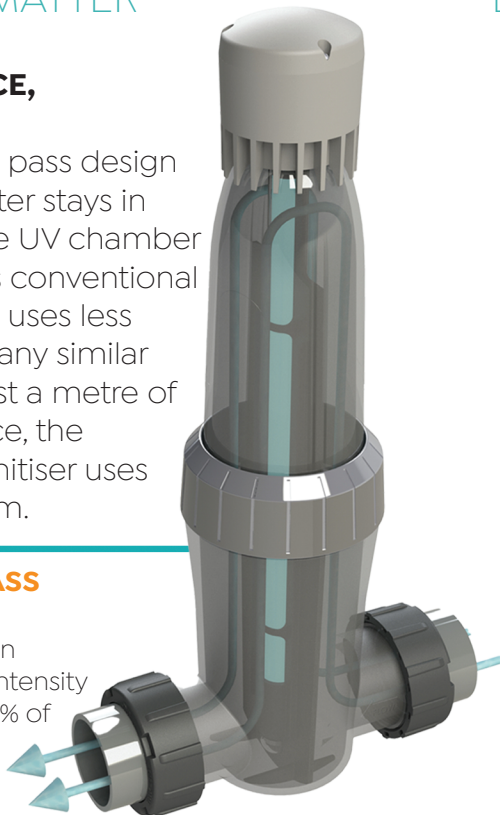
## SIZE DOES MATTER

### HALF THE SPACE, TWICE AS ACE!

The unique two pass design means pool water stays in contact with the UV chamber twice as long as conventional UV devices and uses less power. While many similar units take almost a metre of installation space, the Ui UVC Pool Sanitiser uses less than 300mm.

### UNIQUE TWO PASS DESIGN

Uses less installation space and a high intensity UV lamp to kill 99.9% of pathogens.



## BREAK IT DOWN FOR ME

### THE FACT OF THE MATTER

Insnrng's Ui UVC Pool Sanitiser leaves your pool healthier than ever by:

- Killing 99.9% of pathogens at the cellular DNA level
- Eliminating smelly and nasty chloramines and ammonias
- Reducing the need for high levels of chlorine or other sanitiser by up to 80%
- Greatly reducing the impact on pH and other critical water balance measures
- Reducing the overall cost of operating your pool

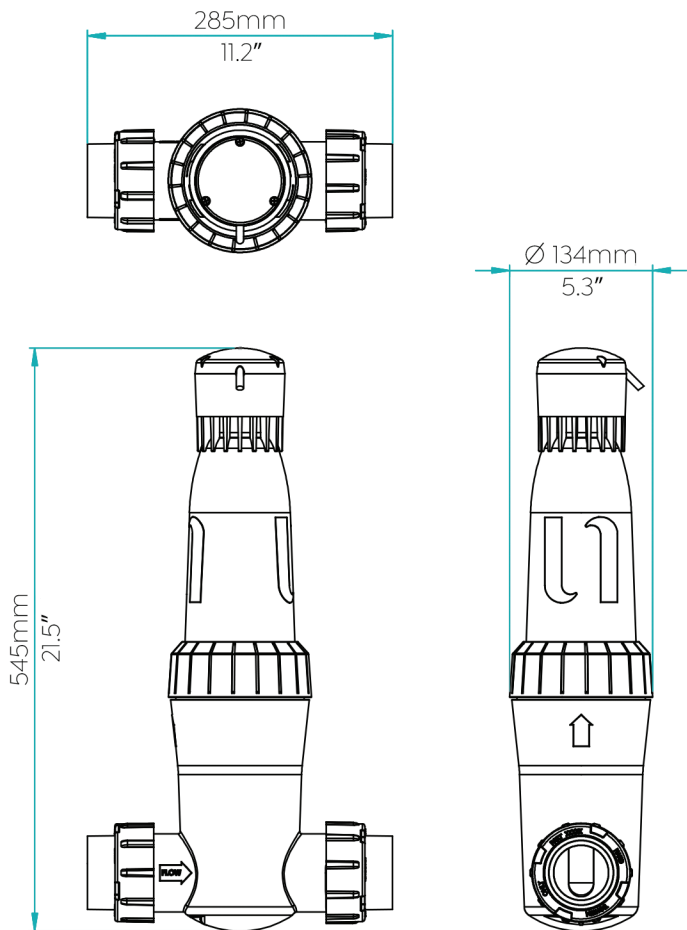
### PLUG AND PLAY

Your Insnrg Ui UVC Pool Sanitiser comes with an electronic ballast and is ready to install in any swimming pool or spa filtration system. It simply plugs into a standard GPO.

### RELAX, YOU'RE COVERED (WARRANTY & DEALER SUPPORT)

Your Ui UVC Pool Sanitiser is covered by an extensive 2 year warranty against defects in materials and workmanship and the UV globe is covered by a 8,000 hour warranty. Refer to the Installation and Operating Manual or go to [www.insnrg.com](http://www.insnrg.com) for full warranty details.

## DIMENSIONS & SPECS



Power Supply	Power Consumption	Flow Rate (lpm)
110-240 VAC 50/60hz	55w	100-300

## CONTACT YOUR LOCAL POOL PROFESSIONAL

