

Technical Sheet

Domestic UV System UVC-55AN



UVC's ensure that your swimming pool water will have amazing clarity, by killing the single cell algae that causes green water.

All of the UVC units have been designed using the latest design technology to ensure that the water will flow effectively within the unit, allowing the ultraviolet light to destroy the algae as it passes through.

Not only does the UVC look very stylish, making it a fantastic addition to any pool, but it has been designed with a fully UV stabilised, tough outer casing. This means that the UVC can withstand up to 4 bar pressure.

The UVC has a low energy, electronic ballast that is positioned in a fully water tight compartment, fused with full thermal overload protection. Each UVC is built with both safety and low running costs in mind.

All units are supplied with 1.5" male threaded connections.

Every UVC is simple to install and are supplied with pre-fitted stainless steel mounting brackets that allow you to fix the unit horizontally or vertically.

The UVC comes complete with a 2 year guarantee for total peace of mind.

	UVC-55AN
For pools up to (gals)	15,000
Max flow rate gals/hour	5,000
Bulb life hours	9,000
Inlet – outlet	2 x 1.5" BSP male threaded

Flow M3/hr	Dose mJ/cm2	Exposure Time (sec)
3.81	60.00	12.00
7.63	30.00	6.00
15.25	15.00	1.50
20.00	11.40	1.14

Unit Dimensions	
Length	1000mm
Width	167mm
Height	88mm

Packed weights and dimensions



Weight and Dimensions

Weight -	4.5kg
Length -	1120mm
Width -	315mm
Height -	100mm