



Certikin UV Systems

Bring water to *life*

Certikin's UV range consists of 30, 55 and 110 Watt systems and are ideal for providing the benefits of Ultra Violet treatment to most domestic applications.

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

It also breaks down chloramines (combined chlorine), which are a major factor in chlorine odour and bather irritation.

Not only do they 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 CUV can withstand the recommended operating pressures of 2 bar.

The CUV has a low energy, electronic ballast that is positioned in a fully water tight compartment, fused with full thermal overload protection on the 55W and 110W systems. Our CUV's are built with both safety and low running costs in mind.

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

Every unit comes complete with a 2 year guarantee for total peace of mind and are compatible with salt chlorinators.



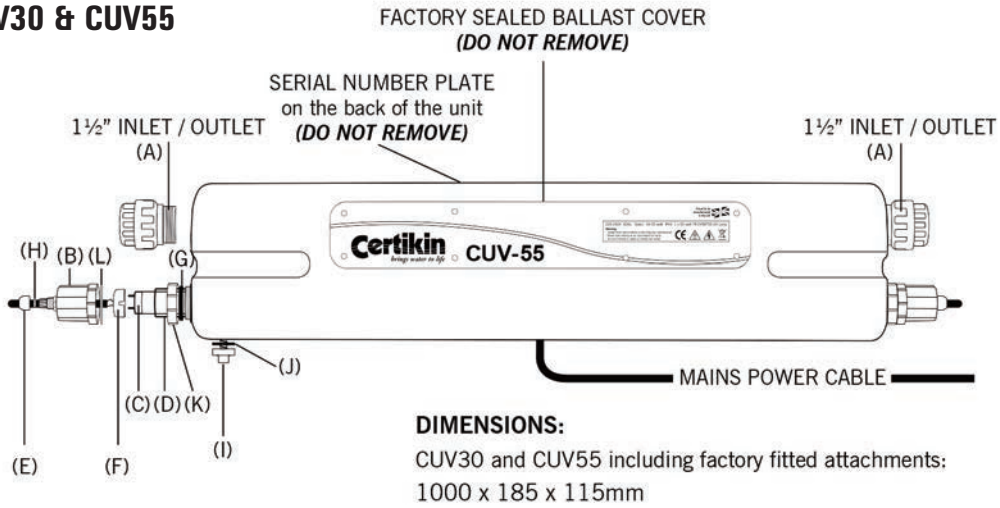
Certikin UV-C

Code	Description	D
CUV30	30 Watt Certikin UV System	
CUV55	55 Watt Certikin UV System	
CUV110	110 Watt Certikin UV System	

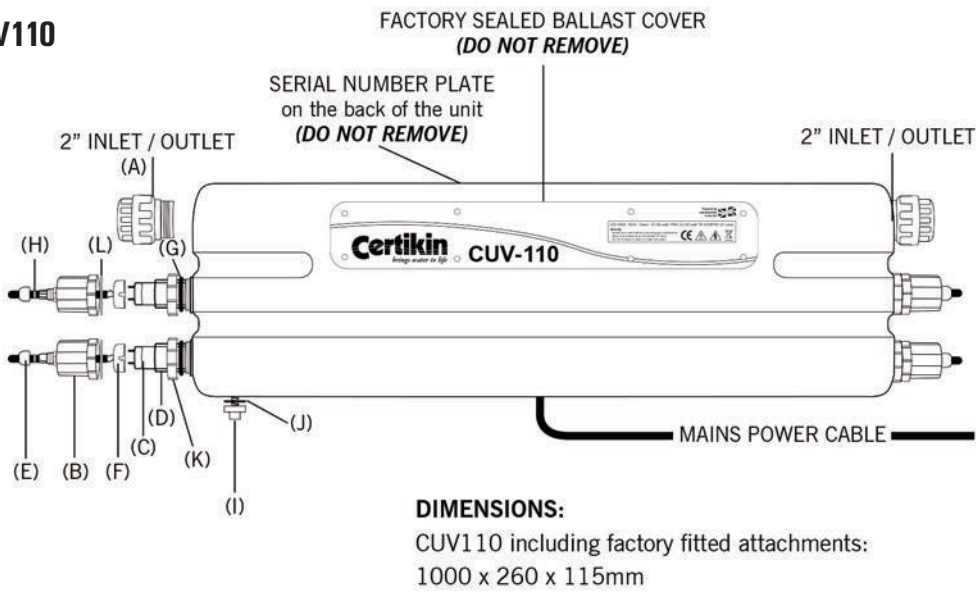
	CUV30	CUV55	CUV110
Treats up to (litres)	30,000	55,000	110,000
Max Flow Rate litres / hour	15,000	27,500	36,500
Bulb Life (hours)	9000	9000	9000
Bulb - with Certikin code	1 x 30 Watt CUV30B	1 x 55 Watt CUV55B	2 x 55 Watt CUV55B
Inlet . Outlet UK models	1.5" BSP female thread	1.5" BSP female thread	2" BSP female thread
Electrical Rating	220-240V, 50Hz, 33-36W	220-240V, 50Hz, 40-50W	220-240V, 50Hz, 67-81W
Dimensions (mm)	1000 x 185 x 115mm	1000 x 185 x 115mm	1000 x 260 x 115mm

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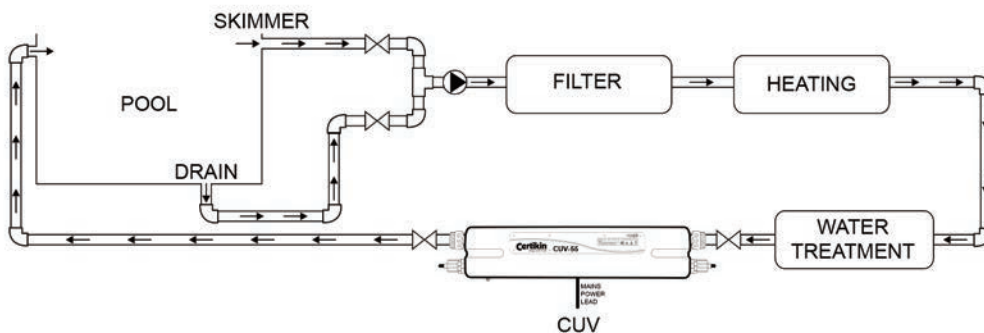
CUV30 & CUV55



CUV110



POSITIONING AND MOUNTING THE CUV (Vertically or Horizontally)



IMPORTANT: Valves positioned after the CUV must never be closed when the pump is in operation. DO NOT "dead-head" the unit.

SYMBOL KEY:

