

Model: FUVSK601C

UV STERILISATION - Make your water safe to drink! Sterilises your tank, bore, or untreated water supplies. Ideally a UV system should be installed with water filters.

Features:

- Sterikill 40 litre per minute UV system.
- 304 Stainless steel chamber, 4 pin 40 watt high output UV lamp, 365 day countdown screen, 25 mm BSP inlet/outlet, ideal for small to medium homes with average water flows.
- waterproof cover for outdoor installation;

How does UV work?

UV water disinfection is a natural process which does **not** add any chemicals into your water, nor alter the water chemistry. Ultraviolet light energy inactivates harmful micro-organisms such as bacteria and viruses by disrupting the DNA, effectively preventing them from multiplying and causing illness. The pathogens are destroyed in the time water passes through the disinfection chamber. E-coli, Cryptosporidium, and Giardia lamblia are examples of water-borne micro-organisms that cause numerous gastro-intestinal illnesses which are easily controlled with UV disinfection.

The Filter

20 - 1 MICRON

20 - 1 micron pleated washable post filter.

Removes particulate matter down from 20 to 1 micron in pore size, reduces giarda and cryptosporidium.

Unit size is 400 mm L x 250 mm W x 450 mm H.



Single UV Steriliser unit - with cover (above), and (below) without cover.



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