



WaterQuip's Viqua VT4-DWS is a high-capacity point-of-use drinking water system that cleans water using proven ultraviolet (UV) disinfection technology and fine sediment and taste/odor filters. UV is a chemical free process which deactivates bacteria, virus, and protozoa by up to 99.99%, thus providing clean and safe drinking water which meets the World Health Organization's and local health departments' standards for potable water.

The VT4-DWS drinking water system has been designed and tested to ensure quality drinking water is at everyone's fingertips. The system is easy to operate and maintain, and installation is simple.

Like all *WaterQuip* products, the VT4-DWS is a high-quality, reliable product with an expected service life of at least ten years under normal operating conditions.

WaterQuip – quality water purification systems
www.waterquip.org

Technical specification

| | |
|--|---|
| Water cleaning capacity (at 30 mJ/cm ² *) | 13 liters per minute, 780 liters per hour |
| Operating pressure | 0.3-8 Bar |
| Ambient temperature | 0-50 °C |
| Recommended max. water temperature | 40 °C |
| Connection size | 3/8" FNPT/Tube |
| Electrical connections | 100-240 V AC / 50-60 Hz |
| Max. power consumption | 20 W |
| Dimensions | 480 x 430 x 150 mm |
| Filter 1 | 10" 5 micron sediment |
| Filter 2 | 10" 5 micron carbon taste/odour/rust/chlorine |
| Shipping weight | 9.1 kg |

* Actual flow depends on operating conditions e.g. pressure, temperature, type of filters, condition of filters, etc.

Maintenance

| | |
|--------------------------|----------------------------|
| UV lamp (S330RL) | Replace once a year |
| Quartz sleeve (QS-330) | Clean or replace as needed |
| Sediment filter (AWP110) | Replace as needed |
| Carbon filter (C-01) | Replace as needed |

