



For stationary use with external energy supply:

### Trunz Water Unit 001

The Trunz water treatment unit TWU 001 should be installed in the entry point of natural water in a building. The unit will filter and purify approx. 1'000 l per hour with a max. turbidity of 1 NTU. The automatic back flushing system minimizes the system maintenance. An Ultrafiltration membrane removes all virus and bacteria without requiring toxic chemical treatment. This process retains the natural minerals in the source water. The Trunz Water Unit guarantees the finest potable water and is ideal for production plants, clinics, hospitals, schools, apartment buildings etc. The system is very compact, easy to install and to operate.

up to 20'000 litres per day

no chemical treatment

very low energy supply required



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#### Technical specification

Dimensions:  
500 x 400 x 1800 mm

Weight:  
160 kg

Power supply:  
power connection

Prefilter with back flushing system:  
1x 100 micron, 2x 25 micron,  
1x 5 micron

Membranes:  
Ultrafiltration

Activated carbon filter:  
1 x 20 micron

Power input:  
220 VAC 50 Hz, 10 Amp.  
110 VAC 60 Hz, 16 Amp.

Energy consumption incl.  
borehole pump:  
10 Wh