

TECHNICAL SPECIFICATIONS

Power connection	230V - 50Hz
Power consumption	200W (in use)
Pump	Booster 900 GPD SHV 36V 8bar
Flow rate	100–120 litres per hour at 25°C (1.66–2.00 litres/minute)
Pre-filtering	1 x activated carbon filter 12x2.5'; 1 x propylene filter 12x2.5'
Membrane	2 x filter membrane CSG-K" 200 GDP
Filter capacity	95% - 98% of all substances
Most important filtered substances	Hormones, pesticides, nitrates, nitrites, drug residues, PFAS & TFAS, heavy metals, rust, chlorine, ammonia, microplastics and nanoplastics, microorganisms (such as bacteria, viruses, fungi, algae), fungicides, herbicides
Wastewater ratio	1:1 (for one litre of pure water, one litre of wastewater is generated)
Pump start	gradual
Total dissolved solids (TDS) control	continuously variable
Acoustic signals	Malfunction, filter replacement
Display/control	Malfunction, functions customisable and verifiable
Installation	Cooling unit horizontal (kitchen plinth) Filter unit horizontal or vertical
Dimensions (W x D x H) in cm Add 5 cm to the length for installation.	Cooling unit: 44 x 38 x 11 Filter unit: 39 x 31 x 11
Wight	25 kg
Service (depending on water consumption and water quality)	Approximately 5 years

FURTHER INFORMATION



ECODROP.CH

Lochackerweg 26
CH-5702 Niederlenz
T: 031 556 16 77

dani@vitAqua.ch
<https://vitAqua.ch>

