Elvion Home UV

elvion

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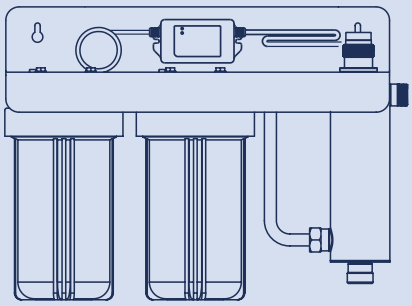
Piece of mind in *every drop*

The Elvion Home UV is an integrated water purification system designed to meet the needs of every household. With flow rates ranging from 1,8 m3/h to 3,4 m3/h, it is suitable for water tanks, rainwater collection, and tap water supplies. The Elvion Home UV purification system ensures efficient delivery of clean and safe drinking water for your family.

- High Filtration Water flow
- High output uv lamp
- Uses UV rays to kill micro-organisms present in the water
- Delivers Pure, Safe & Clean water

Technical specifications

MODEL	PHUV33
Operating max pressure	7 bar
Ambient air temperature	2-50°C
Maximum humidity	95%
Maximum iron	0.3 ppm
Minimum UVT	75%
FLOW RATES	
Max. rated flow at dose of 16 mJ/cm²	57LPM
Max. rated flow at dose of 30 mJ/cm²	30LPM
Max. rated flow at dose of 40 mJ/cm²	23LPM
ELECTRICAL	
Voltage	100-240V AC
Frequency	50/60Hz
Max. power consumption	43W
Lamp power	33W
OTHER	
UV Champer Material	SUS 304
Inlet/Outlet	1" inch
Rated service life of lamp	9000 hours
UV System Certification	CE