

# Product information

## aQuaproteQ UQL

The aQuaproteQ UQL central ultrafiltration installation is designed to provide water safety for every large downstream main water installation. A central installation filters all the incoming tap water directly after the water meter.

Every installation is supplied 'ready for use'. The water supply and drainage of the system are connected to the mains. The drainage pipes are connected to the sewer with an open connection. After connection, the installation is ready for use by inserting the plug into the wall socket.

The system includes intelligent control for checking the integrity and control of the automatic flushing functions. This ensures that you always have reliable protection.

The system is suitable for cold water applications with a maximum temperature of 40 °C | 104 °F.

This product range is also available for applications in hot water with water temperatures up to 70 °C | 158 °F (UFWS series).



# Details

## Factory defaults

Flush time	10 seconds
Flush interval	4 hours
Building management system	Off
Automatic integrity test	On

## Additional products

- EA check valve
- Water shock absorber
- External failure indicator
- Pre filter manual
- Pre filter automatic
- Online monitoring
- Drainage buffer
- Ask for the full additional options list

Art. nr.	Description	Capacity*		HxWxD (cm)
1210216075	aQuaproteQ UQL 2x6	8 m <sup>3</sup> /h	35.22 GPM	201×97×45
1210216010	aQuaproteQ UQL 2x7	10 m <sup>3</sup> /h	44.03 GPM	231×97×45
1210316075	aQuaproteQ UQL 3x6	12 m <sup>3</sup> /h	52.83 GPM	201×119×45
1210416075	aQuaproteQ UQL 4x6	16 m <sup>3</sup> /h	70.45 GPM	201×141×45
1210416010	aQuaproteQ UQL 4x7	20 m <sup>3</sup> /h	88.06 GPM	231×141×45

\* At clean water flux 16°C / 60°F | 2 bar / 29 PSI.

- APT (Air Pressure Test) as integrity test
- Automatic periodic flush
- Automatic integrity test
- Integrated pressure sensors
- Ask for the technical datasheet
- Lifespan of 5 years  
If combined with annual maintenance

