

Technical specification of shower filter system Type UFD



Polyester execution



Stainless steel execution



Glass execution

Application of shower CSWfilter system Type UFD

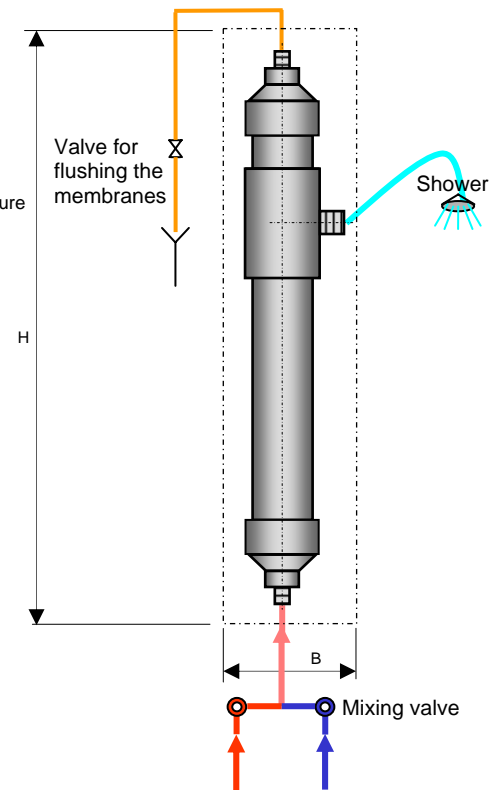
The selfcleaning CSWfilter systems are especially designed to remove not only the Legionella bacteria but also all bacteria in general. The shower filter system can be installed against the wall in the bathroom after the mixing valve at the point of use. The shower CSWfilter gives you the best protection against infection with the legionella bacterium. The filter system will be delivered ready for use with all the necessary controls for regular cleaning of the CSWfilter elements.

Specification

- Type of filtration process;
- Efficiency for reduction of bacteria
- Efficiency for reduction of viruses
- Pore size of membranes
- Normal live time of filter elements
- Electrical supply
- Pressure drop over the membranes
- Maximum water pressure
- Maximum water temperature
- Delivered ready for use

ULTRAFILTRATION

- 99,9999999% (log 8)
- 99,99% (log 2)
- 0,03 µm
- 3 to 5 year
- 24 or 230V
- 1 bar at 3 bar water pressure
- 6 bar
- 80°C



Principle of operation

Special executions possible

Filter type UFD		Polyester execution	S.S. execution	Glass execution
Capacity	ltr/min	12	12	12
Capacity	m3/h	0,72	0,72	0,72
Width (B)	mm	680	1275	1075
Height (H)	mm	270	310	270
Depth	mm	110	100	100
Electrical supply		n.v.t.	24 or 230V	24 or 230V
Number of filter elements		1	1	1
Water supply	inch	1/2"	1/2"	1/2"
Water discharge connection	inch	1/2"	1/2"	1/2"
Maximum water temperature	°C	80°C	80°C	80°C
Connection of flush water line	inch	1/2"	1/2"	1/2"