BIOFIL 3-month tap and wall shower filter

Ref. 30351

Non-sterile

DESCRIPTION

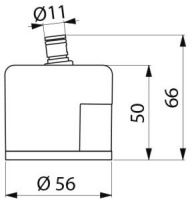
BIOFIL 3-month tap and wall shower filter - Ref. 30351

BIOFIL anti-Legionella and all-germ tap and wall-mounted shower filter, laminar flow.
Device made from ABS.
Membrane type: tubular microfiltration.
Membrane made from polyethylene.
Pore cut-off threshold: 0.1µm nominal and 0.2µm absolute sterilising grade.
Qualified water volume per duration of use: 9,000 litres.
Filtration flow rate: 4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar (filter only, excludes any flow rate restriction in the tap).
Space saving, suitable for taps with a low spout height: H. 50mm, Ø 56mm.
Controlled management of retro-contamination: protective skirt and angled connector for optimal positioning (filter position can be adjusted so the water does not flow directly on to the waste).
Maximum upstream pressure at the point-of-use: 5 bar.
Maximum lifespan: 3 months after installation.
Resistance to thermal shocks: 70°C for 30 minutes.
Resistance to chemical shocks: active chlorine levels up to 100 ppm for 3 hours (cumulative total).
Non-sterile filter.
CE Class I medical device.
Packaged individually. Must be ordered in quantities of 10. Packaged in boxes of 10 units.

ADVANTAGES

- Anti-Legionella and all-germ
- Space saving
- Optimised position: angled connection
- Lifespan: 3 months after installation

TECHNICAL CHARACTERISTICS

BIOFIL 3-month tap and wall shower filter - Ref. 30351

Technology	Point-of-use filtration
Flow rate	4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar
Diameter	56mm
Lifespan	3 months
Norms	ACS, WRAS, KTW BWGL, CE