

BIOFIL 4-month tap and wall shower filter

Ref. 30451

Non-sterile



DESCRIPTION

BIOFIL 4-month tap and wall shower filter - Ref. 30451




BIOFIL anti-Legionella and all-germ tap and wall 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: 12,000 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. 63mm, 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: 4 months after installation.
 Resistance to thermal shocks: 70°C for 30 minutes.
 Resistance to chemical shocks: active chlorine levels up to 100 ppm for 4 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.

TECHNICAL CHARACTERISTICS

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Technology	Point-of-use filtration
Height	63mm
Flow rate	4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar
Diameter	56mm
Lifespan	4 months
Norms	ACS JWRAS CE KTW BWGL

ADVANTAGES

-  Anti-Legionella and all-germ
-  Space saving
-  Optimised position: angled connection
-  Lifespan: 4 months after installation

