

ECOWATER[®]
S Y S T E M S



Your Water. Perfected.



ECOWATER SMART FILTER

Mechanical filter with automatic backwash.

It protects the main water connection in the house from solid impurities, such as sand, sediment, suspended solids or rust particles. Installed before the water softener, protects and extends the life of its control valve and resin.

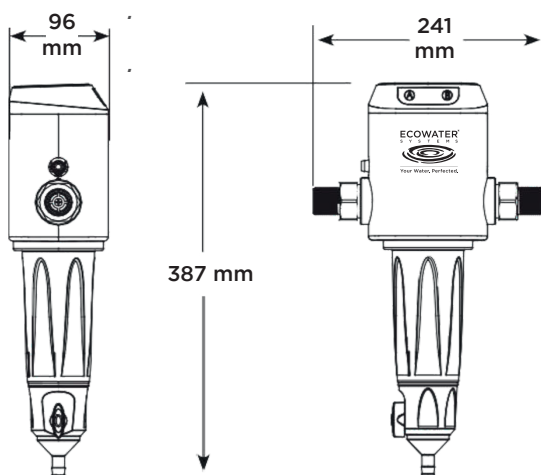
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The filter is supplied with a metal bracket, which can be attached to the wall with 2 screws (included).



Specifications

Max Operating Pressure 6,8 bar

Max Operating Temperature 38°C

Micron Rating 100µ

Nominal Flow Rate 3,0 m³/h

Pressure Drop < 0,5 Bar
@ Nominal Flow Rate

Duration of flushing 25 sek.

The amount of water required for automatic flushing 5.0 l at a water pressure of 2 bar

Inlet/Outlet BSP
External Thread

Inlet/Outlet brass adaptor 2x

Power supply 230V/50 Hz

Selected advantages of the filter

- Fully automatic backflow flushing
- Flushing cycle from 1 to 99 days
- Additional valve for manual flushing
- Exchangeable display direction
- Fully brass filter head
- Built-in check valve preventing backflow of water in the system
- Built-in pressure relief valve which protects the filter and appliances in the home installation from too high supply pressure
- Stainless steel valves