ECOWATER®
SYSTEMS

Your Water. Perfected.

ECOWATER SMART FILTER

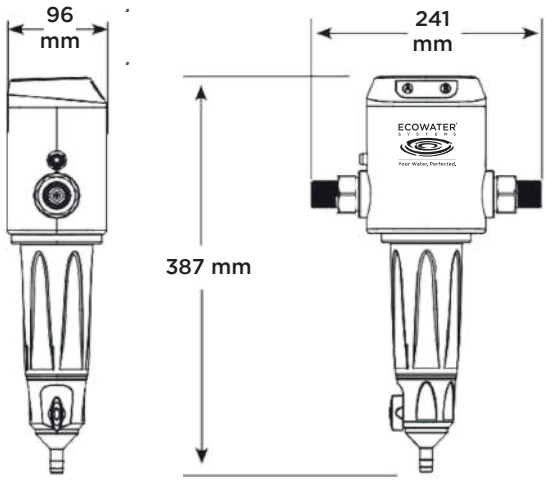
Mechanical filter with automatic backwash.
It protects the main water connection in the house from solid impurities, such as sand, sediment, suspended solids or rust particles. Installed before the water softener, protects and extends the life of its control valve and resin.

ECOWATER SMART FILTER

ECOWATER SYSTEMS

Your Water. Perfected.

The filter is supplied with a metal bracket, which can be attached to the 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