

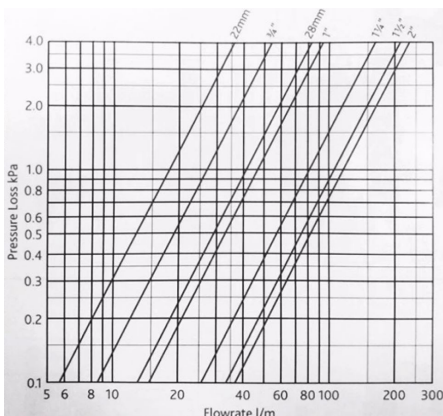
ECO-MAG 2.0



Magnetic filter for heating systems with drain and bleed screw. Protects the sensitive components of the system such as boiler, heat pump, heat exchangers, circulation pumps and cooler. The efficiency of the system increases, the service life is extended and operating costs are reduced.

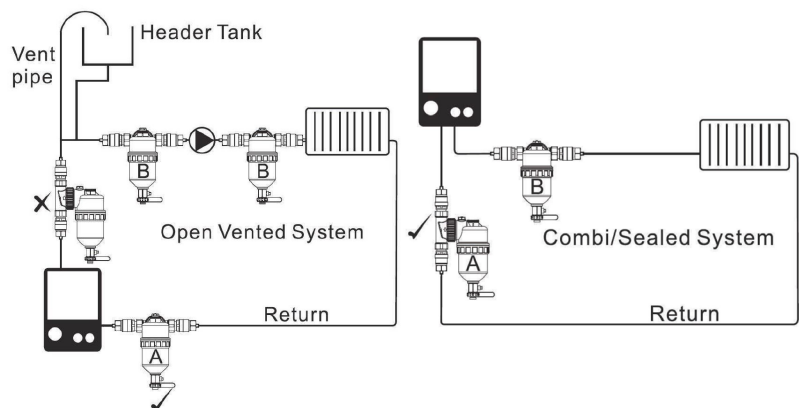
ECO-MAG is service-friendly and easy to clean. With its unique design, it becomes easier to see when the filter needs to be emptied of magnetite. The filter can be mounted vertically, horizontally and diagonally because of the rotatable body.

The magnet is of the Neodymium type which is extra powerful with its 14,000 Gauss. The filter basket collects particles larger than 106 microns (0.1 mm).



Flow chart ECO-MAG 22 & 28 mm

The information above shows the pressure loss in kPa over the Eco-Mag filter during different flow rates. An average flow rate for central heating system of 15 l / min or 0.25 l / s would result in a pressure drop across the Eco-Mag filter of 1.0 kPa, 0.145 psi or 0.001 bar.



Technical data

- Magnetic field: 14,000 Gauss
- Installation: 360 °
- Capacity: 530 ml
- Material: PA66 + 30% fiberglass
- Working pressure: Maximum 12 bar
- Flow: Maximum 80 l / m
- Temperature: Maximum + 120 ° C (follow the instruction manual)