

Specs:

Height: Width: Body Material: Magnet Gauss: Magnet Diameter: 14.5mm Ball Valve: Weight: Internal Volume: Max Temp: Max Pressure: Max Flow Rate: Max Capacity:

192mm (Including Valves) Nylon/PA66-GF30% 10,000 GS 22mm 636g 120ML 120 Deg C 10 Bar 18 Ltrs/Min @ 10kpa 115g

147mm

Component Key:

- (1) Inlet stop valve (2) Outlet stop valve (3) Air-vent $\overline{(4)}$ Filter body (5) Stainless steel strainer 6 Plug 7 Magnetic sheath 8 Spring (9) Plastic cap (10) Filter collar
- (11) Magnetic bar



Flow Direction





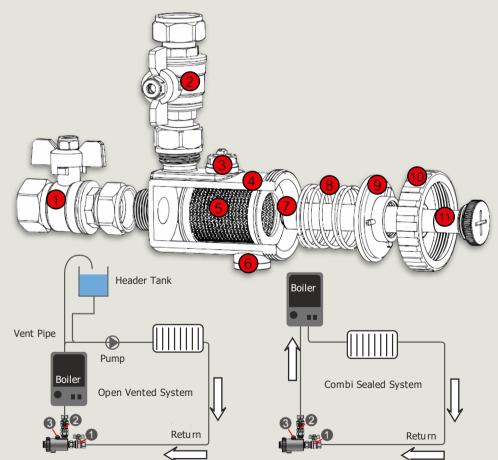
PRODUCT DATA SHEET

MAGNETIC FILTER

PRODUCT CODE: MFILT (22MM)

Works as a dual filter to maximise the life expectancy of your

- boiler whilst maintaining fuel efficiency
- Compact design for easy installation and maintenance
- Removes magnetic and non-magnetic particles
- Removes Iron, Nickel and Cobalt particles in the water
- 22mm compression fittings •
- Glass filled reinforced plastic nylon
- Maximum working temperature 120 Deg C •
- Maximum working pressure 5 bar Maximum flow rate 10 litre per min •
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- Rare neodymium 10,000 gauss magnet
- All the seals are high temperature EPDM seals
- Low level drain plug to save space
- Triple seals in isolating valves •
- Saves energy by up to 6% per annum •
- · Provides consistent protection for the boiler system
- Extends the lifetime of the system •
- Reduces carbon emissions
- Saves maintenance cost



MFILT MAGNETIC FILTER

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