

BWT SilverMag

Magnetic and particulate system filter designed for all types of boilers.



Connection diameter	3/4"
Flow rate	1.3m ³ /h
Maximum operating pressure	10 bar
Water temperature (min/max)	0/100°C
Dimensions (W x H x D)	185 X 68 X 130
Weight	1kg
Filtration Level	800 µm
Magnet type	Neodymium
Power (Gauss)	12,800
Product Code	SILVERMAG 797132

End-User Benefits

Double Protection: powerful magnetic bar and filtering mesh for enhanced protection of the heating system.

10 Year Guarantee*: for complete peace of mind.

Robust: nickel-plated brass body resists knocks and corrosion.

Helps Maintain Boiler Efficiency: when used in conjunction with regular servicing.

Technical Benefits

Suitable for all types of individual boilers

Versatile: 4 possible installation configurations (horizontal, vertical, left and right hand side connections).

Compact Size: can be installed under a wall-mounted boiler, even where space is limited.

Efficient: patented baffle design

UK Standard Fittings: including 3/4" valve and 22mm compression fittings.

Includes: drain valve and sealing plug.

Applications

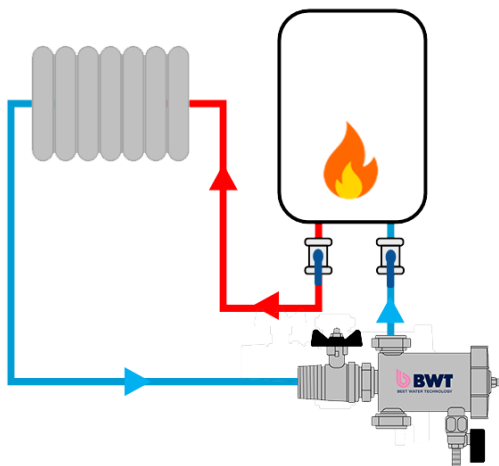
Designed and developed to protect all types of individual boilers and heating system components, including heat exchangers servicing single or multiple properties.

The 800µm filter mesh and Neodymium magnet combine to effectively remove sludge, iron, steel and other magnetic particles from the heating loop helping to:

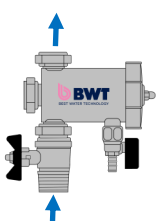
- prevent the build up of sludge in the system
- maintain the energy efficiency of the heating system
- protect the heat exchanger
- the effectiveness of the sludge removal process.

Maintenance

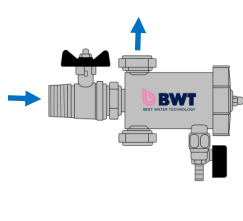
Easy to maintain, it is recommended to drain and clean the filter at least every 12 months (during the annual boiler maintenance), or more frequently if any clogging is observed.



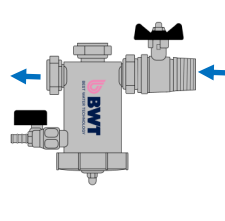
Vertical Installation



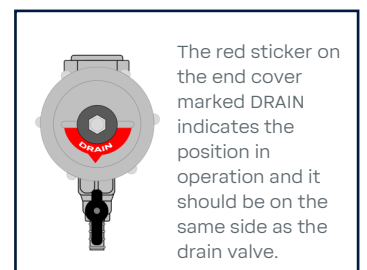
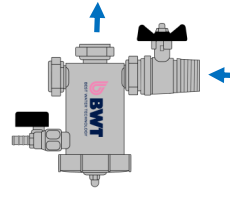
Left Side Installation



Horizontal Installation



Right Side Installation



*The BWT SilverMag is guaranteed against faulty workmanship and materials for a ten year period. The guarantee is only valid if the product has been installed and used in accordance with the manufacturer's instructions and has not been dismantled or interfered with in any way. Please register your product by calling 01494 838 100 or visiting www.bwt.com.