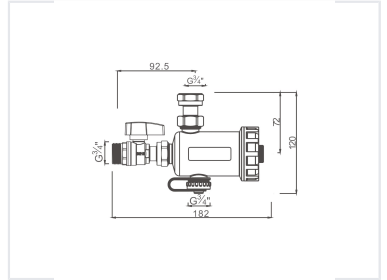


Magnetic Dirt Separator for HVAC Systems

This magnetic filter is designed for heating and cooling systems to remove ferrous particles and debris. Its compact size allows installation in limited spaces.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Magnetic Filtration

This magnetic dirt separator is engineered for HVAC heating and cooling systems to isolate loose particles and debris from the water circulation. By capturing ferrous contaminants through a powerful 11,000 Gauss magnet and filtering larger debris with a stainless steel mesh, it protects sensitive components like control valves and circulating pumps. Its compact design ensures easy installation in limited spaces, while the large-diameter drain plug allows for fast and efficient maintenance.

Technical Specifications

Magnet Strength

11000 Gauss

Magnetic Field

Physical Dimensions

Dimension Type	Value	Unit
Total Width	182	mm
Total Height	120	mm
Width to Top Connection	92.5	mm
Height to Side Connection	72	mm

Connection Size: G 3/4"

Nominal Diameter: DN 15

Features

Key Features

- 11,000 Gauss high-power magnet
- Stainless steel mesh filter
- Large diameter drain plug for fast service
- Compact design for limited space installation
- Protects pumps and valves from failure

Suitable Applications

Residential Heating, Commercial Heating, Cooling Systems, HVAC