



Magnetic Filter and Dirt Strainer

Protects Hydronic Systems and Components

Zilmet ZMF Magnetic Filters provide magnetic and mechanical separation across a broad range of applications; including boilers, heat pumps and chilled water systems. Every unit combines industry-leading performance with smart features to streamline installation and service. It's the perfect way to provide complete system protection on every job.

Features

- Engineered for best-in-class efficiency, offering superior flow rates with less energy consumption
- Powerful magnetite capture and removable 304L stainless strainer for dedicated sludge protection
- Patented, quarter-turn bypass isolates high capacity filter housing for fast service and system dosing
- Detachable, swivel filter body rotates to accommodate any piping angle
- Rugged brass connection hub includes NPTF and PRESS connections so you're ready for every job with half the inventory

Specifications

Max System Pressure:	90 psig
Max Temperature:	190° F
Fluid Compatibility:	Water or Glycol Mix up to 50%
Magnet Performance:	Neodymium 11,000 Gauss; ASTM A977
Warranty:	5 Years

Dimensions

Model	Connection (Included)	Height (in)	Width (in)	Depth (in)	Weight (lb)	Max Flow (gpm)	Cv Rating
ZMF-100	1" NPTF and 1" PRESS	12.8	3.9	7.8	3.8	21.0	12.0
ZMF-125	1-1/4" NPTF and 1-1/4" PRESS	12.8	3.9	8.1	3.8	26.0	13.5