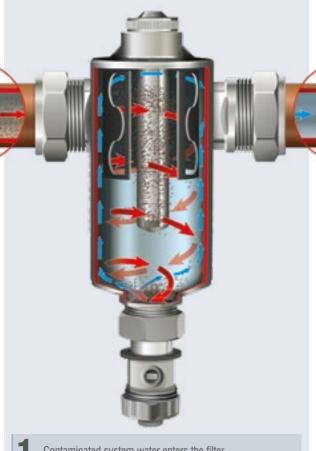
## **HOW IT WORKS**

High-quality technology from Fernox



- Contaminated system water enters the filter.
- Particle separator plates disrupt the flow to allow contaminants to settle at the base of the filter for safe removal via the drain valve.
- Hydronic Particle Separation (HPS) technology optimizes flow trajectories into the base of the filter and the powerful Neodymium magnet collects sludge and magnetite.
- Clean system water leaves the filter.

### THE WINNING COMBINATION

For new and existing installations

The TF1 Omega Filter works in perfect partnership with Filter Fluid+ Protector. Depending on the type and condition of the heating system, add the product to the system water via a TF1 Filter, once dosed the system maintains maximum efficiency, breakdown or premature failure is prevented and, as an installer you have less maintenance issues to worry about, resulting in satisfied customers.



Codes: 1" NPT: 62294

11/4" NPT: 62373 11/2" NPT: 62374

For installations on large domestic and light commercial heating systems the **TF1 Omega Filter 1**½" and **1**½" offer complete protection.



**NEW:** Fernox TF1 Omega Filter

# ENGINEERED FOR SIMPLICITY & RELIABILITY

Next generation, high performance nickel-plated, brass in-line system filter.





## FERNOX TF1 OMEGA FILTER: THE RESULT OF INNOVATION AND EXPERTISE

System maintenance now takes less time than ever before. Our new filter is not only the best way to keep a HVAC Hydronic Heating System clean and efficient, it is also simple to fit and service.

#### **COMPACT, DURABLE DESIGN**

The Fernox TF1 Omega Filter is the latest addition to the award-winning TF1 range. Designed to last the nickel-plated brass construction of the filter meets the highest quality specifications – so much so, that Fernox TF1 Omega Filters come with a 25 year warranty – an industry first.

#### **MAXIMUM SYSTEM PROTECTION**

The Fernox TF1 Omega Filter has an excellent marketing-leading collection capacity for both magnetic and non-magnetic debris.

Combining the powerful strength of a bespoke Neodymium magnet and Hydronic Particle Separation (HPS) technology, the Fernox TF1 Omega Filter helps extend the lifespan of a Hydronic Heating System, while optimizing performance and efficiency.

#### QUICK AND CONVENIENT INSTALLATION

The Fernox TF1 Omega Filter has been designed not only to save installers time on-site, but to deliver ultimate flexibility and ease of use. Fast to fit, the filter is available as 1", 1¼" and 1½" NPT. In addition, this innovative filter can be positioned horizontally, vertically and at a 45° angle to enable the removal of the magnet in tight or awkward to reach spaces.

#### **CLEAN IN MINUTES, DOSE IN SECONDS**

Due to its unique design, cleaning the Fernox TF1 Omega Filter is a fast, mess-free process that can be done in situ, without any system downtime. Fernox Express products can be dosed into the system via the filter in less than 30 seconds. Stopping corrosion and scale formation could not be simpler or quicker.



Powerful Neodymium magnet with anti-tamper locking system

Nickel plated brass body, resistant to corrosion

Fits vertical and horizontal pipework

Hydronic Particle Separation (HPS) technology

Quick cleaning, without system downtime!

Dose in 30 seconds with the Fernox Express range

