

SYSTEM WATER TEST

A simple test to determine the quality of central heating system water and the necessary treatment required to:

- Help prevent boiler breakdown
- **Maintain maximum system efficiency**
- Extend the life of the boiler

How to use

Step 1

Fill the tube with central heating system water up to the 50mm line.

Step 2

Look down the tube and focus on the black and vellow Target.

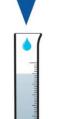
Step 3

Depending on the cleanliness of the water there are four water treatment options:

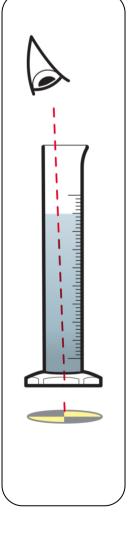














If the Target is clearly visible and the system has been inhibited (boiler displaying a water treatment label) Action: None required



The Target is visible but blurred, indicating containments are present in the system water. Action: Fit a Fernox TF1 Filter and does with Fernox F1 Filter Fluid+ **Protector**



The Target is visible but blurred, indicating containments are present in the system water. Action: Fit a Fernox TF1 Filter and does with Fernox F1 Filter Fluid+ **Protector**



The Target is not visible indicating a heavily sludged and dirty system. Action: Clean the system with Fernox F3 /F5 Cleaner, fit a Fernox TF1 Filter and dose with Fernox F1 Filter Fluid+ Protector



Fernox product solutions

TF1 Filter Range

- Award-winning in-line system filters
- Use with F1 Filter Fluid+ Protector to improve system efficiency and longevity
- Removes both magnetic and non-magnetic debris to sub micron level
- Fast and simple to install and service
- Fits vertical or horizontal pipework
- · Supplied with quality valves and fittings



F1 Filter Fluid+ Protector

- Unique, innovative inhibitor package F1 Protector combined with an active dispersant
- Detects and delivers system contaminants to any system filter
- Protects the system against further corrosion and scale formation
- Easy and fast to dose
- Perfect partner to the TF1 filter range



F1 Protector

- Proven and trusted market leading formulation environmentally safe
- Long term protection against corrosion, sludge and scale
- Reduces maintenance costs and minimizes the risk of system breakdown
- Prevents sticking pumps, boiler noise and radiator cold spots
- Available in liquid, aerosol and gel applications for fast, convenient system dosing



F3/F5 Cleaner

- Fastest acting, universal cleaners on the market- no foaming for efficient removal from the system
- Specially developed for powerful cleaning effective, formulation but environmentally gentle
- Rapid removal of system debris- saves time on-site
- Restores energy efficiency –even the dirtiest system cleaned in hours
- Compatible with metals and materials commonly used in heating systems

