

STEP 3

Inhibit the system with a Fernox Protector

WHY?

To prevent rust and scale formation, keeping the system water clean - eradicating boiler breakdown and repairs.

HOW?

The unique formulation of Fernox Protector F1 protects the whole system from damage by preventing the formation of rust and sludge.

Fernox Filter Fluid+ Protector has all the power of Protector F1 with an active dispersant to maximise a filter's effectiveness.



- **Stops** rust, sludge and scale
- **Protects** the entire system and boiler
- **Proven** market leading inhibitor



Watch Protector F1 at work

Common system problems...

Boiler noise?

Fernox Boiler Noise Silencer F2

Stops boiler noise and improves heat transfer efficiency.



Pressure loss and small leaks?

Fernox Leak Sealer F4

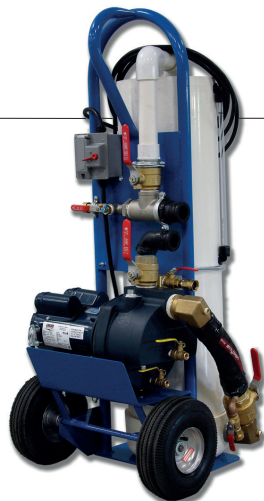
Seals small internal leaks – ideal for reducing pressure loss.



For the ultimate clean, choose powerflushing!

Powerflushing tackles the whole system by isolating each radiator – flushing out the scale, sludge and rust that is lodged even at the bottom of radiators and within pipework – restoring the central heating system to optimum condition. Powerflushing is the most effective method of cleaning*.

* Source: As detailed in the approved document; The Code of Practice BS 7593: 2019 Part L Building Regulations (England & Wales)



Eradicate system & boiler breakdown

KEEP YOUR CUSTOMERS SMILING...



Do these problems look familiar?



Fernox easy-to-use products simply and quickly resolve problems, to prevent unnecessary repairs and costly system breakdown.

FIX THEM!

STEP 1 Clean the system with Fernox Cleaner F3

WHY?

Dirty system water makes a heating system inefficient, increasing bills and energy usage. Using a cleaner stops dirty system water damaging the boiler and other system components.

HOW?

Fernox Cleaner F3 removes all the dirt from inside the central heating system.



87% of boiler breakdowns are due to dirty system water

- **Fast** acting cleaners
- **Powerful** formulations
- **Remove** sludge, limescale, flux residues and other debris
- **Environmentally** friendly formulation – no nitrates, nitrite, phosphates or ETDA

STEP 2 Fit a Fernox TF1 Total Filter

WHY?

To trap and contain system contaminants before they damage the boiler.

HOW?

Install an award-winning Fernox TF1 Filter that uses unique hydrocyclonic action and a high performance 9000 gauss magnet to trap any system contaminants suspended within the system water.



System contaminants trapped by the Fernox TF1 Total Filter

- **Quick** and easy to fit
- **Powerful** high performance magnetic and non-magnetic capabilities
- **Cleaned** in seconds
- **Quality** valves & fittings supplied