

Thank you

for choosing Paladin radiators

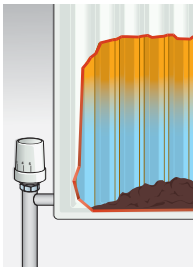
To ensure long term protection of your new Paladin radiator it is essential to protect from the damaging effects of corrosion and limescale. Cleaning and protecting with Fernox will guarantee sludge free and energy efficient radiators.



Radiators

The problem areas

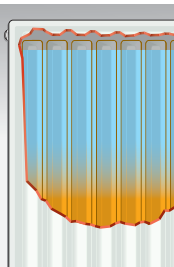
Cold spots



**Black sludge
(magnetite)
in radiator**

Leading to
blockages and
poor circulation

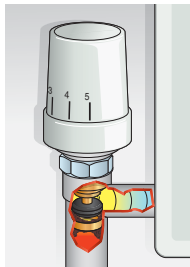
Frequent venting



**Limescale iron
oxides**

Leading to reduced
efficiency, increased
emissions higher
fuel bills and
boiler noise

Sticking valves



**Blockage in
radiator valve**

Leading to incorrect
operation of valve or
no flow in radiator

System protection

Whether pre-commission cleaning new systems or restoring old systems, all systems should be protected against any further attack from corrosion or limescale after cleaning by using a properly formulated corrosion and scale protector such as Fernox Protectors.

Fernox Cleaners

- Removes sludge and scale and restores heating efficiency in existing systems
- Neutral cleaner for pre-commissioning new installations
- Eliminates boiler noise
- Non-acidic neutral formulation (environmentally friendly)
- Conditions the system prior to adding a Protector

Fernox Protectors

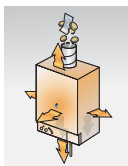
- Provides long term protection against corrosion of all metals
- Saves on fuel bills through improved efficiency
- Prevents sticking pumps
- Effective scale reducer
- Stops frequent venting of radiators
- Buildcert approved



Complete solutions from Fernox

Problems

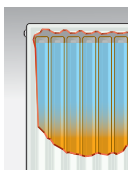
Solutions



Reduced energy efficiency



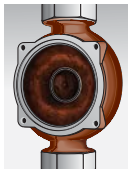
Fernox Protectors



Frequent venting



Fernox Cleaners



Pump failure



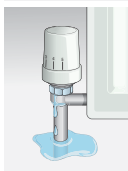
Fernox DS40 System Cleaner and Neutraliser



Boiler noise



Fernox Boiler Noise Silencers



Leaking valves and joints



Fernox Leak Sealers



Cookson Electronics

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