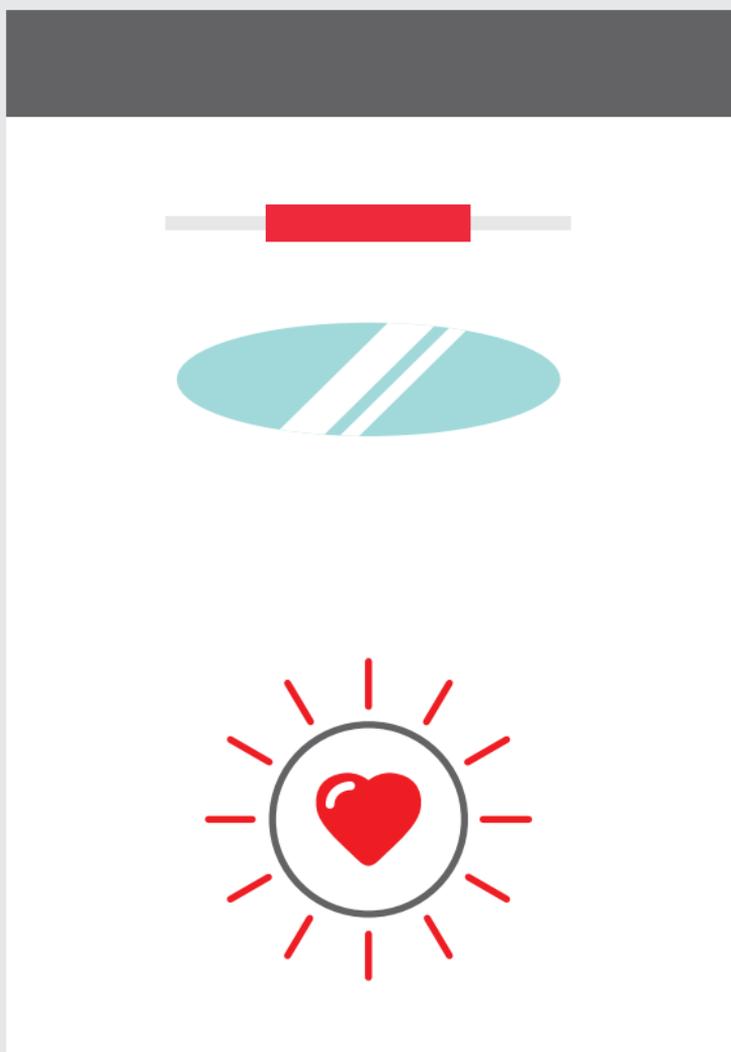




A homeowner's
guide to a healthy
heating system

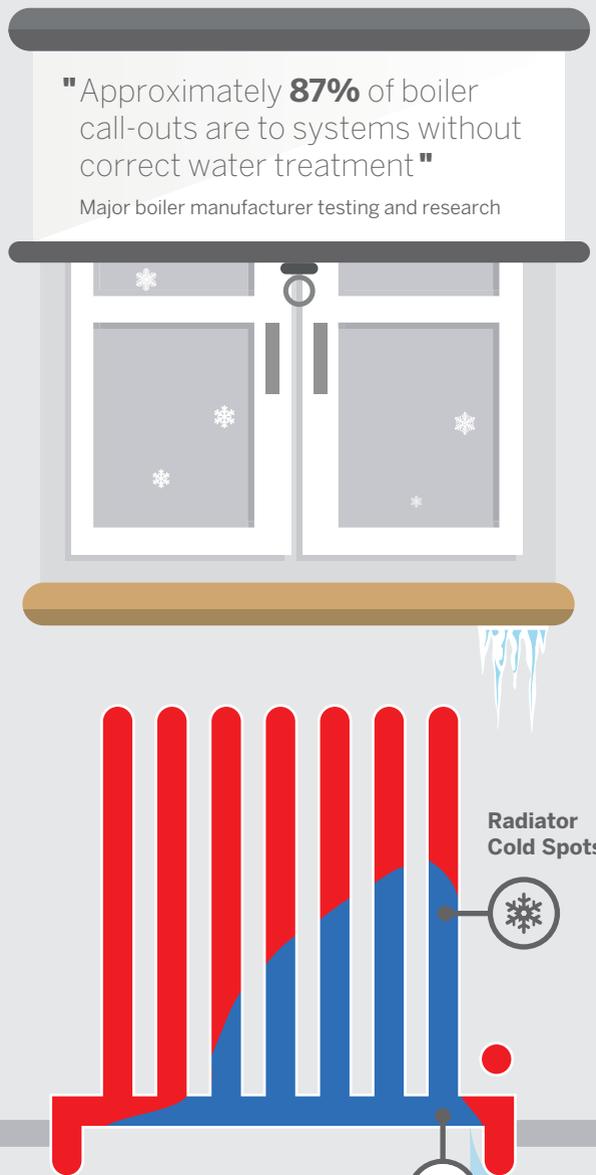
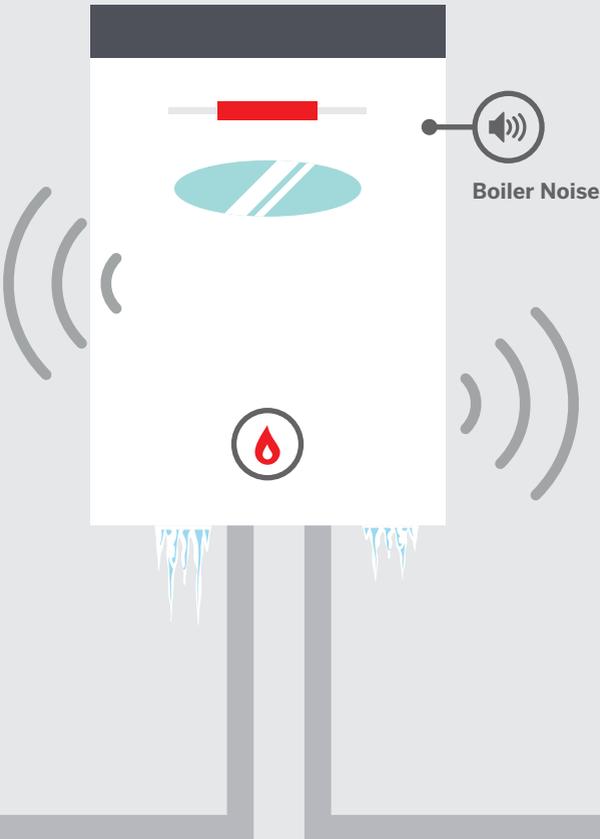


Problems caused by untreated water

1 in 5 households in the UK have suffered a heating breakdown. uSwitch

"Approximately **87%** of boiler call-outs are to systems without correct water treatment"

Major boiler manufacturer testing and research



Signs of a problem...

Boiler Inefficiency

Corrosion debris and limescale force your system to work harder using more energy.

Cold Spots

Caused by the settling of corrosion sludge in radiators.

Noise

Limescale build-up can cause persistent noises in the system, especially in the boiler.

Leaks

Corrosion is rapid under settled sludge causing pinhole leaks.

£

The wasted energy not only **increases your heating bills** but the added strain can dramatically reduce the lifespan of your system.

System Leaks

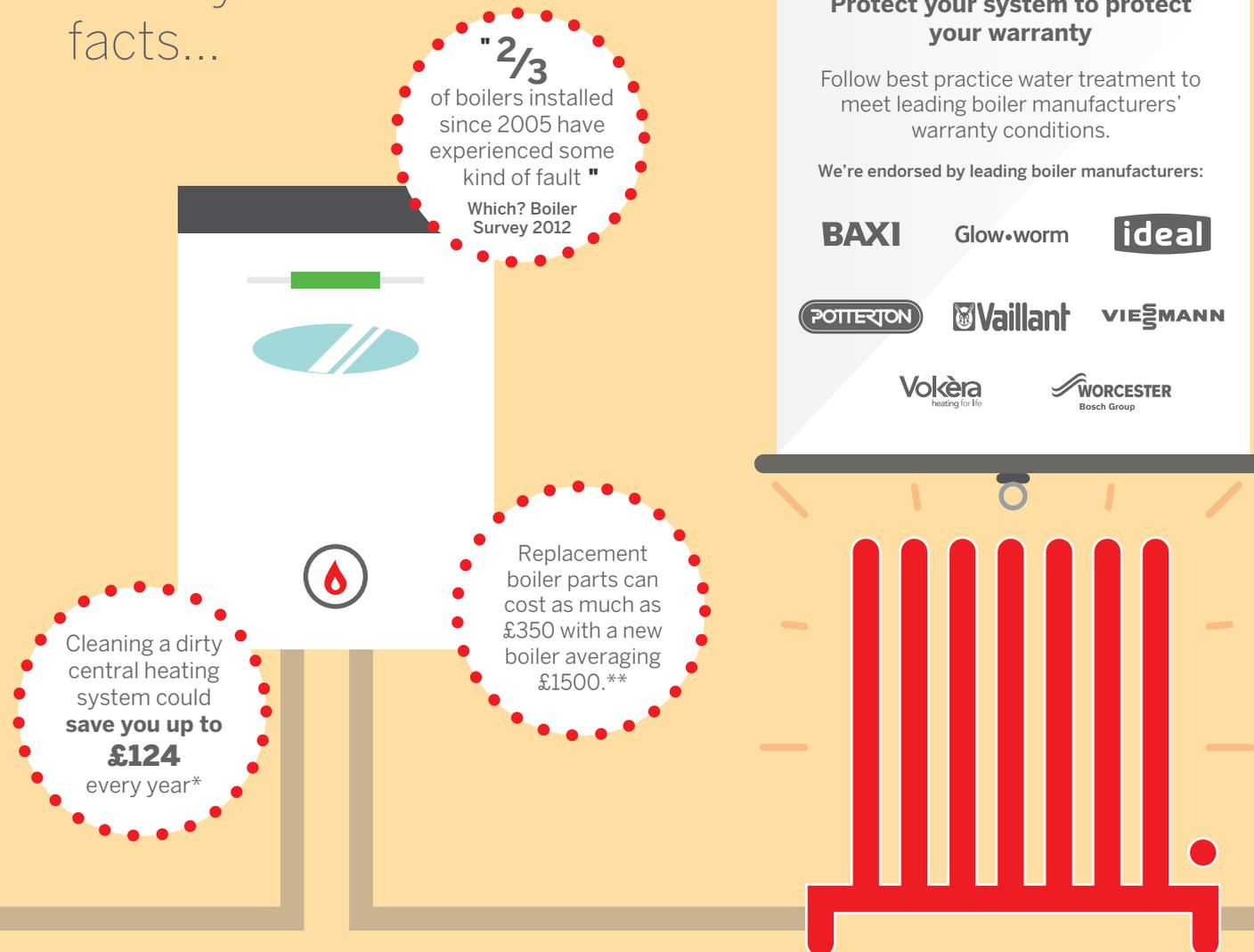
Sentinel has the solution!

All heating systems are vulnerable to corrosion and limescale build-up if left untreated.

To prevent this, The Sentinel System provides a range of cost effective products to **Clean**, **Protect** and **Maintain** your heating system, enabling it to work at maximum efficiency, helping to keep your home warm and your bills low.



Your system facts...



Protect your system to protect your warranty

Follow best practice water treatment to meet leading boiler manufacturers' warranty conditions.

We're endorsed by leading boiler manufacturers:

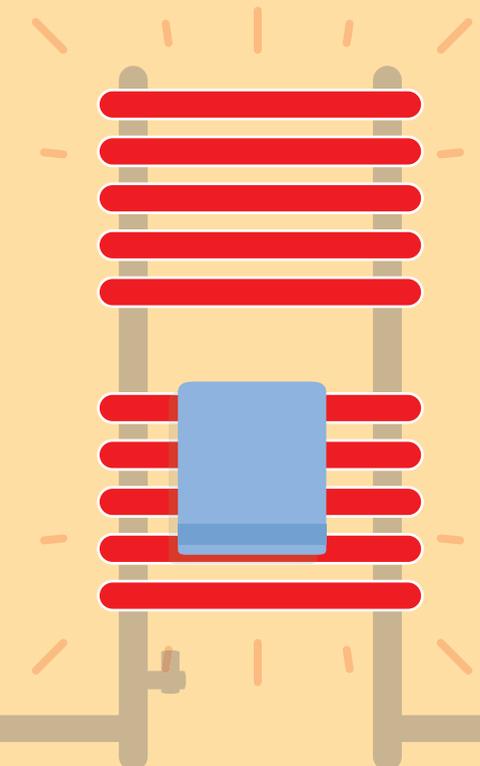
BAXI Glow-worm **ideal**

POTTERTON **Vaillant** **VIESSMANN**

Vokèra **WORCESTER**
heating for life Bosch Group

"The absence of correct water treatment can **reduce system effectiveness** by typically **15%**"

Kiwa GASTEC at CRE



X800
Ultimate Cleaner

- Clean**
- Remove greases, oils and installation debris from a new system to prepare for effective protection.
 - Remove sludge and limescale build-up from an existing system to restore boiler efficiency and performance.

X100
Inhibitor

- Protect**
- Protecting your system metals from corrosion and limescale will prevent the problems that can cause heat loss and boiler breakdown.
 - Protect your investment and extend system life.

X100
Quick Test

- Maintain**
- Found a small leak? Installed a new radiator? Topped up the system?
- Small changes like these can lower the level of protective inhibitor in your heating system. A quick water quality check, performed annually, will highlight any need for action to ensure that your heating system remains fully protected.

Interested in protection?

Speak to your local plumbing and heating engineer about how Sentinel products can help keep your system protected.

Alternatively, visit our website sentinelprotects.com to find out more about delivering best practice protection for your heating and hot water system.

* Based on the cost of replacement heat using an electric heater **Estimated figures from industry statistics



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