

FIGHT THE HARM CAUSED BY SLUDGE

Protecting your central
heating system.

A white radiator is mounted on a grey wall. A vertical pipe runs down from the radiator, and a dark, thick sludge is leaking from a joint on the pipe, splashing onto the floor. The sludge is dark and viscous, creating a large puddle on the floor.

ADEY[®]

Protecting the nation's heating

Sludge in your system?

Without a reliable central heating system, you could be waking up to cold showers and be shivering at night.

Sludge is the build-up of magnetite which forms as a result of corrosion in your heating system. This harmful debris builds up from the moment the boiler is installed.

Even a minimal build-up of sludge can cause a serious drop in boiler efficiency. If sludge is left in your system, it can lead to multiple problems:



Higher heating bills



Increase in carbon emissions



Costly maintenance callouts



Shortened heating system life



Potential boiler breakdown



Sludge is the build-up of magnetite which forms as a result of corrosion



A system deep clean will maximise central heating efficiency.

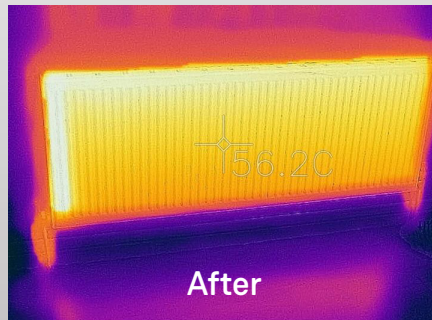
ADEY *MagnaCleanse* *RapidFlush*[®]

MagnaCleanse RapidFlush[®] is a gentle but effective way to deep clean your heating system, and can improve your heating output by up to 47%*.

A *MagnaCleanse*[®] flush removes even hardened debris, flushing your system of virtually all magnetite that may have built up over time.



Heat loss caused by sludge



Giving you the benefit of a healthy central heating system

- Reduce gas bills by up to 7% per year*
- Reduce household carbon emissions by up to 7% (or 250kg) a year*
- Warmer radiators - as much as 47% more heat output*
- Reduced maintenance and repair costs
- Quieter, more efficient heating system
- Extend the life of your boiler by up to 7 years

*Based on independent research by ADEY

Why choose a *MagnaCleanse* deep clean?

Quick - A system flush with *MagnaCleanse* removes suspended sludge and can be achieved in as little as two hours, meaning less disruption to your day.

Gentle on the system - Unlike a powerflush, *MagnaCleanse* is a gentle yet powerful process which uses heat within the system. This is more efficient in removing sludge whilst being gentle on old pipework.

More efficient - The dual power of the *RapidFlush*[®] filter ensures the *MagnaCleanse* solution gives the best possible flushing process. Powerflushing uses only force and speed to clear the system, which can leave debris.

See the difference - During a *MagnaCleanse* flush, magnetite is captured on powerful magnets and all hoses are transparent, providing visual evidence that the system is fully clean.

Save water - Heating system water only needs to be drained once at the end of the process rather than continuously flushing water through the system, saving water.

Take the next step to improve your heating system efficiency with a *MagnaCleanse*[®] deep clean!

To find out more about *MagnaCleanse RapidFlush*, speak to your local heating expert.

www.adey.com



Protecting the nation's heating