

## COST OF PROTECTION VS. COST OF A REPLACEMENT BOILER

The cost of proactively protecting your boiler investment far outweighs the cost of a replacement boiler.

How much is this new boiler costing you? Do you want to pay for that again in a year or two when it fails due to sludge?

Would you replace the oil filter in your new car? Protecting a boiler is just the same.

## HOW DO I KNOW IF SLUDGE IS IN MY SYSTEM?

We strongly advise that a water test is always carried out by a professional contractor. The best way to find out whether sludge is in your system is by calling your local contractor and asking them to carry out a water quality test using ADEY's water test kit and *MagnaClean RapidTest™*.



# ADEY™

Follow us on Instagram, Facebook, Twitter and LinkedIn for our latest information and news.



ADEYInnovationLLC



adey\_na\_



adey\_usa



adey\_na

For more information on ADEY products, call our Customer Service team:

Toll free: 844 378 0442

Office: 412 406 8292

Email: [info@adeyusa.com](mailto:info@adeyusa.com)

All ADEY marks are trademarks of Adey Holdings (2008) Limited. Please visit [adey.com/us/terms-and-conditions](http://adey.com/us/terms-and-conditions) for a list of ADEY marks. Copyright Adey Holdings (2008) Limited © 2019. All rights reserved.

[adey.com/us](http://adey.com/us)

# ADEY™



## Homeowners

Protect your boiler from the damaging effects of sludge

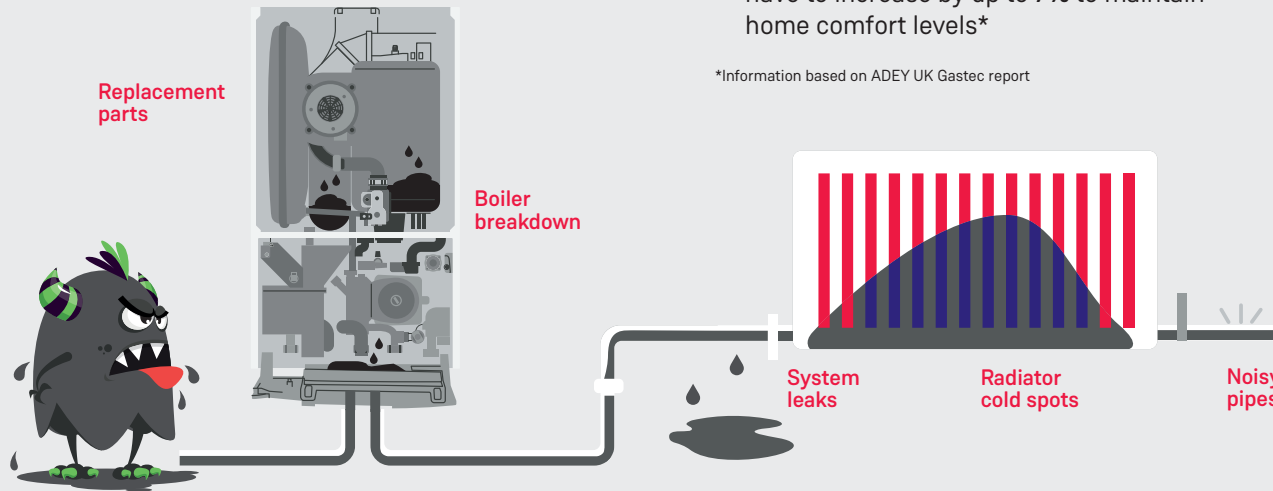
## BUDGE THAT SLUDGE



M11951 LF2-01-05104 V1

## SLUDGE. WHAT IS IT?

Sludge is the number 1 cause of boiler breakdowns. It forms when corrosion builds up inside your home's heating system, causing inconvenient failures and expensive repairs.



### Sludge in system water can also cause:

- Low heat levels
- System leaks
- Noisy boilers
- System part failure
- Cold Radiators/ Baseboard
- Increased heating bills due to system inefficiency

## DID YOU KNOW...

- On a new boiler system, poor water quality can reduce radiator heat output by as much as **32%\***
- Calculations indicate that gas use would have to increase by up to **7%** to maintain home comfort levels\*

\*Information based on ADEY UK Gastec report

**REDUCED HEAT OUTPUT  
=  
TURNING UP THE THERMOSTAT  
=  
MORE ENERGY BEING USED TO HEAT THE HOME  
=  
INCREASED BILLS**

Sludge is not just affecting the ability to heat your home; it's also hitting you hard in the pocket.

## YOUR BOILER WARRANTY. EXPLAINED.

**Boilers damaged or failed due to sludge are NOT covered under the boiler warranty.**

### Why?

Boiler manufacturers have no control over the quality of your system water, but they do understand the risks of sludge circulating around the system and have therefore added advisory information in their manuals on how to protect and prolong the life of the boiler. Some have even added clauses if the boiler fails and the system water quality is proved to be poor/neglected.

Remember, a boiler is only as efficient as the water that is passing through it.

It's a bit like adding and maintaining an oil filter for your car – protect your investment!

