Energy performance certificate (EPC)

54 Union Street COLERAINE BT52 1QB Energy rating

Valid until: 3 January 2034

Certificate number: 9340-2440-0320-2727-2151

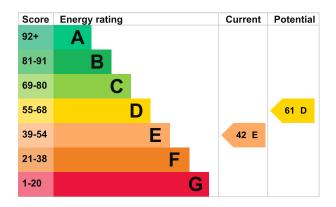
Property type Mid-terrace house

Total floor area 109 square metres

Energy rating and score

This property's energy rating is E. It has the potential to be D.

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in Northern Ireland:

the average energy rating is D the average energy score is 60

Breakdown of property's energy performance

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Poor
Roof	Roof room(s), ceiling insulated	Poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 288 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £2,300 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could **save £725 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Impact on the environment

This property's environmental impact rating is E. It has the potential to be D.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces	7.5 tonnes of CO2
This property's potential production	4.9 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase hot water cylinder insulation	£15 - £30	£23
2. Heating controls (room thermostat)	£350 - £450	£124
3. Room-in-roof insulation	£1,500 - £2,700	£433
4. Floor insulation (suspended floor)	£800 - £1,200	£56
5. Condensing boiler	£2,200 - £3,000	£90
6. Solar water heating	£4,000 - £6,000	£67
7. Internal or external wall insulation	£4,000 - £14,000	£291
8. Solar photovoltaic panels	£3,500 - £5,500	£607

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Nadine McErlain
Telephone	07938285390
Email	nadinemcerlain1@gmail.com

Contacting the accreditation scheme
If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Elmhurst Energy Systems Ltd	
Assessor's ID	EES/026305	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	20 December 2023	
Date of certificate	4 January 2024	
Type of assessment	RdSAP	