Energy performance certificate (EPC)

54 Cloghoge Road Tandragee CRAIGAVON BT62 2HB Energy rating

Valid until:	12 May 2034
Certificate number:	9777-3037-7205-4414- 9204

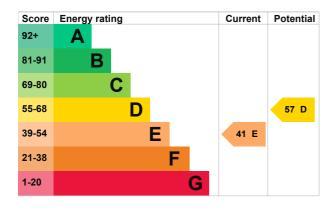
Property type	Semi-detached house

Total floor area 66 square metres

Energy rating and score

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

<u>See how to improve this property's energy efficiency.</u>



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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 57% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, smokeless fuel	N/A

Primary energy use

The primary energy use for this property per year is 348 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

- · Cavity fill is recommended
- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend £1,518 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 £402 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 F. It has the potential to be E.

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	6.3 tonnes of CO2
This property's potential production	4.6 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 loft insulation to 270 mm	£100 - £350	£28
2. Cavity wall insulation	£500 - £1,500	£95
3. Increase hot water cylinder insulation	£15 - £30	£29
4. Low energy lighting	£15	£35
5. Hot water cylinder thermostat	£200 - £400	£86
6. Heating controls (TRVs)	£350 - £450	£49
7. Condensing boiler	£2,200 - £3,000	£81
8. Floor insulation (solid floor)	£4,000 - £6,000	£55
9. Solar water heating	£4,000 - £6,000	£59
10. Internal or external wall insulation	£4,000 - £14,000	£293
11. Solar photovoltaic panels	£3,500 - £5,500	£529

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	Nigel Cairns
Telephone	07887 541427
Email	nigel@cairnsconsultingni.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/020354	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	13 May 2024	
Date of certificate	13 May 2024	
Type of assessment	RdSAP	