

Energy performance certificate (EPC)

Cae Forys Newydd Aberdaron PWLLHELI LL53 8BN	Energy rating E	Valid until:	4 September 2036
		Certificate number:	2561-5179-4415-2112-0182

Property type	Detached house
Total floor area	156 square metres

Rules on letting this property

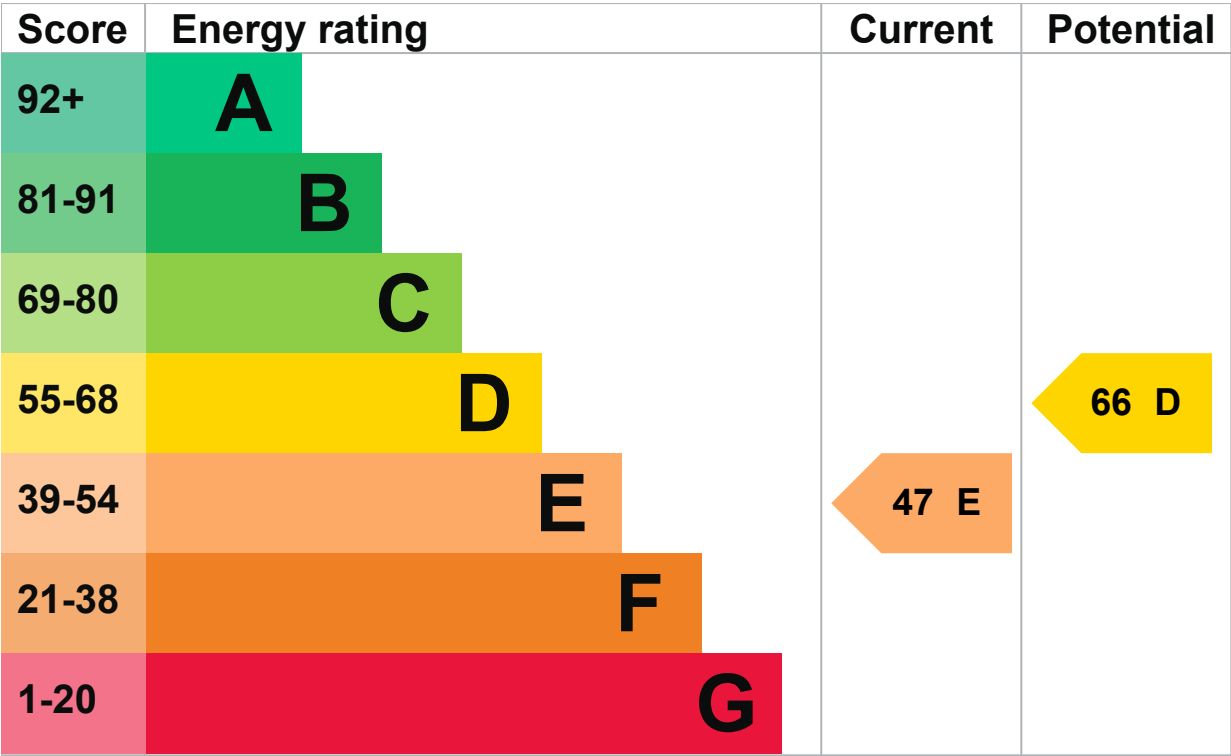
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

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 England and Wales:

- 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 whin, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, limited insulation	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor

Feature	Description	Rating
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Excellent lighting efficiency	Very good
Floor	Solid, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 243 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended

Smart meters

This property had **no smart meters** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out how to get a smart meter \(https://www.smartenergygb.org/\)](https://www.smartenergygb.org/)

How this affects your energy bills

An average household would need to spend **£2,469 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 £704 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2026** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 21,873 kWh per year for heating
- 3,977 kWh per year for hot water

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	8.8 tonnes of CO2
This property’s potential production	6.1 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.

Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

Step 1: Flat roof or sloping ceiling insulation

Typical installation cost £900 - £1,200

Typical yearly saving £70

Potential rating after completing step 1

48 E

Step 2: Cavity wall insulation

Typical installation cost £900 - £1,500

Typical yearly saving £77

Potential rating after completing steps 1 and 2

50 E

Step 3: Internal wall insulation

Typical installation cost £7,500 - £11,000

Typical yearly saving £410

Potential rating after completing steps 1 to 3

60 D

Step 4: Floor insulation (solid floor)

Typical installation cost £5,000 - £10,000

Typical yearly saving £71

Potential rating after completing steps 1 to 4

61 D

Step 5: Heating controls (room thermostat)

Typical installation cost £220 - £250

Typical yearly saving £75

Potential rating after completing steps 1 to 5

63 D

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £8,000 - £10,000

Typical yearly saving £240

Potential rating after completing steps 1 to 6

66 D

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

[Speak to an advisor from Nest](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Nest](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

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 Andrew Farmer

Telephone 07977280228

Emailandrewfarmer@live.co.uk

Contacting the accreditation scheme

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

Accreditation scheme

ECMK

Assessor's ID

ECMK304652

Telephone

0333 123 1418

Emailinfo@ecmk.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

4 September 2026

Date of certificate

5 September 2026

Type of assessment▶ [RdSAP](#)

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number[2758-5966-6290-5962-7964 \(/energy-certificate/2758-5966-6290-5962-7964\)](#)**Expired on**

26 October 2022

Certificate number[8151-6729-5690-6600-6022 \(/energy-certificate/8151-6729-5690-6600-6022\)](#)**Expired on**

20 January 2019



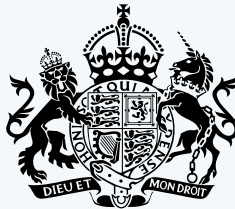
[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

[Service performance \(/service-performance\)](#)

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