

# Energy performance certificate (EPC)

Ty Bugail  
Llanrhyddlad  
HOLYHEAD  
LL65 4BH

Energy rating

C

Valid until: 6 November 2033

Certificate number: 9681-3931-5200-5297-9204

Property type Semi-detached house

Total floor area 168 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 current energy rating is C. It has the potential to be A.

[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

Score	Energy rating	Current	Potential
92+	A		96 A
81-91	B		
69-80	C	72 C	
55-68	D		
39-54	E		
21-38	F		
1-20	G		

## 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	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Very good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Roof room(s), insulated	Good
Window	Fully double glazed	Average
Main heating	Air source heat pump, radiators, electric	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	N/A

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. 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:

- Air source heat pump
- Solar photovoltaics

### Primary energy use

The primary energy use for this property per year is 132 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- PVs or wind turbine present on the property (England, Wales or Scotland)  
The assessment does not include any feed-in tariffs that may be applicable to this property.
  - Cavity fill is recommended
  - Dwelling may be exposed to wind-driven rain
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## How this affects your energy bills

An average household would need to spend **£3,390 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 £1,148 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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### Heating this property

Estimated energy needed in this property is:

- 24,280 kWh per year for heating
- 2,987 kWh per year for hot water

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### Impact on the environment

This property's current environmental impact rating is C. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

#### Carbon emissions

An average household produces 6 tonnes of CO<sub>2</sub>

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This property produces	3.8 tonnes of CO <sub>2</sub>
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This property's potential production	0.3 tonnes of CO <sub>2</sub>
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You could improve this property's CO<sub>2</sub> 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.

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### Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£172
2. Cavity wall insulation	£500 - £1,500	£304
3. Floor insulation (solid floor)	£4,000 - £6,000	£190
4. Heating controls (zone control)	£350 - £450	£299
5. Solar water heating	£4,000 - £6,000	£182

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Step	Typical installation cost	Typical yearly saving
6. Wind turbine	£15,000 - £25,000	£1,313

## Help paying for energy improvements

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

## More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency).

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## 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	Shaun Richards
Telephone	01286831581
Email	<a href="mailto:shaunrichards109@btinternet.com">shaunrichards109@btinternet.com</a>

### 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/013897
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	18 October 2023
Date of certificate	7 November 2023
Type of assessment	<a href="#">RdSAP</a>

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