

Energy performance certificate (EPC)

Plasmal CLYNDERWEN SA66 7NE	Energy rating G	Valid until: 5 February 2035
		Certificate number: 2518-3944-8209-4094-7204

Property type Semi-detached house

Total floor area 107 square metres

Rules on letting this property

You may not be able to let this property

This property has an energy rating of G. It cannot be let, unless an exemption has been registered. 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).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

Energy rating and score

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

[See how to improve this property's energy efficiency.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		65 D
39-54	E		
21-38	F		
1-20	G	19 G	

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 whinstone, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation	Very poor

Feature	Description	Rating
Roof	Flat, limited insulation (assumed)	Poor
Window	Some double glazing	Very poor
Main heating	Portable electric heaters assumed for most rooms	Very poor
Main heating control	No thermostatic control of room temperature	Poor
Hot water	Oil range cooker, no cylinder thermostat	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	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 557 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

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 **£4,589 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 £2,344 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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:

- 16,461 kWh per year for heating
- 3,332 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is F. 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 CO ₂
This property produces	11.0 tonnes of CO ₂
This property's potential production	4.6 tonnes of CO ₂

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: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £315

Potential rating after completing step 1

22 F

Step 2: Flat roof or sloping ceiling insulation

Typical installation cost £850 - £1,500

Typical yearly saving £78

Potential rating after completing steps 1 and 2

23 F

Step 3: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £244

Potential rating after completing steps 1 to 3

27 F

Step 4: Internal wall insulation

Typical installation cost £4,000 - £14,000

Typical yearly saving £648

Potential rating after completing steps 1 to 4

36 F

Step 5: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £200

Potential rating after completing steps 1 to 5 

Step 6: Draught proofing

Typical installation cost £80 - £120

Typical yearly saving £219

Potential rating after completing steps 1 to 6 

Step 7: Low energy lighting

Typical installation cost £45

Typical yearly saving £55

Potential rating after completing steps 1 to 7 

Step 8: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £71

Potential rating after completing steps 1 to 8 

Step 9: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost	£3,300 - £6,500
Typical yearly saving	£439
Potential rating after completing steps 1 to 9	55 D

Step 10: High performance external doors

Typical installation cost	£1,000
Typical yearly saving	£74
Potential rating after completing steps 1 to 10	57 D

Step 11: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£441
Potential rating after completing steps 1 to 11	65 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](#)
- Insulation: [Great British Insulation Scheme](#)
- 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	David MacMahon
Telephone	07791778773
Email	office@williamston-estates.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/019485
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	29 November 2024
Date of certificate	6 February 2025
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).

There are no related certificates for this property.



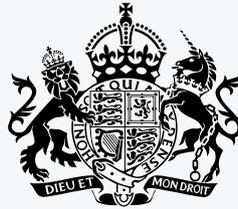
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