Energy performance certificate (EPC)

12, High Street Gilfach Goch PORTH CF39 8SS	Energy rating	Valid until: Certificate number:	21 October 2024 9829-2899-7706-9124-4891
Property type			
Top-floor flat			

Total floor area

59 square metres

Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		76 c
55-68	D	59 D	
39-54	E		
21-38	F		
1-20		3	

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

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Sandstone, as built, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 150 mm loft insulation	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/9829-2899-7706-9124-4891

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Energy performance certificate (EPC) – Find an energy certificate – GOV.UK

Feature	Description	Rating
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
Floor	(other premises below)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 263 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

- · Stone walls present, not insulated
- Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

2.9 tonnes of CO2

This property's potential production

1.5 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.4 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from D (59) to C (76).

Do I need to follow these steps in order?

Step 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

Typical yearly saving

Potential rating after completing step 1

Step 2: Inte	ernal or exter	nal wall insulati	on
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Internal or external wall insulation

Typical	insta	llation	cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Low energy lighting

Low energy lighting

Typical installation cost

£213

71 | C

£4,000 - £14,000

rty's energy use g and score from D	Potential energy rating
	£100 - £350 £20
	60 D

Potential rating after completing steps 1 to 3 73 | C Step 4: Replace boiler with new condensing boiler Condensing boiler Typical installation cost £2,200 - £3,000 Typical yearly saving £55 Potential rating after completing steps 1 to 4 76 | C Paying for energy improvements Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency) Estimated energy use and potential savings Estimated yearly energy cost for this property £770 Potential saving £319

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	6822 kWh per year	
Water heating	1847 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Loft insulation	309 kWh per year	
Solid wall insulation	3295 kWh per year	

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

Philip Stacey

Telephone

01443 442840

Email

staceysurveys@aol.com

Accreditation scheme contact details

Accreditation scheme

Quidos Limited

Assessor ID

QUID201594

Telephone

01225 667 570

Email

Assessment details

Assessor's declaration

No related party

Date of assessment

21 October 2014

Date of certificate

22 October 2014

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.