Energy performance certificate (EPC)

Ash Lodge Gosforth GOSFORTH CA20 1AZ	Energy rating	Valid until: Certificate number:	10 April 2033 0080-2090-8070-2977-3881
Property type			

Mid-terrace house

Total floor area

81 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-rentedproperty-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		86 B
69-80	С		
55-68	D	65 D	
39-54	E		
21-38	F		
1-20	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	Sandstone or limestone, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Community scheme	Good
Main heating control	Flat rate charging, programmer and room thermostat	Poor
Hot water	Community scheme	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/0080-2090-8070-2977-3881

Feature	Description	Rating
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. 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:

Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 250 kilowatt hours per square metre (kWh/m2).

About primary energy use

Additional information

Additional information about this property:

Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£876 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 £257 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.

Heating this property

Estimated energy needed in this property is:

- 10,483 kWh per year for heating
- 2,194 kWh per year for hot water

Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces

0.8 tonnes of CO2

This property's potential production

-0.3 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.

Do I need to follow these steps in order?

Step 1: Flat roof or sloping ceiling insulation

Typical installation cost	£850 - £1,500
Typical yearly saving	
Typical yearly saving	£32
Potential rating after completing step 1	
	66 D
Step 2: Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£160
Potential rating after completing steps 1 and 2	
	72 C
Step 3: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	000
	£26
Potential rating after completing steps 1 to 3	
	74 C

Step 4: Solar water heating

£4.	.000	- £6	.000
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Typical yearly saving

Potential rating after completing steps 1 to 4

Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 to 5



You might be able to get a grant from the 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.

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

Jacqueline Gartland

Telephone



£3,500 - £5,500



£39

75 C

Email

info@westcumbriaepc.com

Contacting the accreditation scheme

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

Accreditation scheme

Stroma Certification Ltd

Assessor's ID

STRO029598

Telephone

0330 124 9660

Email

certification@stroma.com

About this assessment

Assessor's declaration

No related party

Date of assessment

30 March 2023

Date of certificate

11 April 2023

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 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.