# Energy performance certificate (EPC)

Gawith Field Cottage Arrad Foot	Energy rating	Valid until:	18 November 2028
ULVERSTON LA12 7SL		Certificate number:	8968-7229-1139-3466-5992

# Property type

Semi-detached house

# Total floor area

230 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).

### Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D		66   D
39-54	E	41   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

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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Very good
Roof	Pitched, 200 mm loft insulation	Good

Feature	Description	Rating
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, LPG	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Poor
Lighting	Low energy lighting in 87% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, insulated (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 187 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

# Additional information

Additional information about this property:

• Stone walls present, not insulated

### Environmental impact of this property

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

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

# An average household produces

6 tonnes of CO2

# This property produces

9.4 tonnes of CO2

# This property's potential production

5.2 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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 rating

Follow these steps to improve the energy rating and score.

Do I need to follow these steps in order?

# Step 1: Internal or external wall insulation

Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£499
Potential rating after completing step 1	
	53   E
Step 2: Floor insulation (suspended floor)	
Typical installation cost	
	£800 - £1,200
Typical yearly saving	
	£144
Potential rating after completing steps 1 and 2	
	56   D
Step 3: Draught proofing	
Typical installation cost	
	£80 - £120
Typical yearly saving	
	£65

Potential rating after completing steps 1 to 3

# Step 4: Heating controls (room thermostat) **Typical installation cost** £350 - £450 Typical yearly saving £77 Potential rating after completing steps 1 to 4 60 | D Step 5: Solar water heating **Typical installation cost** £4,000 - £6,000 Typical yearly saving £56 Potential rating after completing steps 1 to 5 61 | D Step 6: Solar photovoltaic panels, 2.5 kWp **Typical installation cost** £5,000 - £8,000 Typical yearly saving £301 Potential rating after completing steps 1 to 6 66 | D

# Paying for energy improvements

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

### Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

### Estimated yearly energy cost for this property

£2531

# Potential saving if you complete every step in order

£841

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.

# 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	28624 kWh per year	
Water heating	2197 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Solid wall insulation	6648 kWh per year	
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# Saving energy in this property

Find ways to save energy in your home.

### 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 Dawn Poole

# Telephone

01229 834 377

# Email

sales@cumbrianenergyassessors.co.uk

# Accreditation scheme contact details

# Accreditation scheme

Stroma Certification Ltd

# Assessor ID

STRO015611

# Telephone

0330 124 9660

# Email

certification@stroma.com

# **Assessment details**

# Assessor's declaration

Employed by the professional dealing with the property transaction

# Date of assessment

16 November 2018

# Date of certificate

19 November 2018

# 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).

# Certificate number

0613-2844-7113-9227-9541 (/energy-certificate/0613-2844-7113-9227-9541)

# Valid until

23 September 2023