Energy performance certificate (EPC)

Scot Beck Cottage Troutbeck WINDERMERE	Energy rating	Valid until:	20 June 2033
LA23 1PN		Certificate number:	2637-6826-0200-0320-7222
Property type			
Semi-detached house			

Total floor area

96 square metres

Rules on letting this property

You may not be able to let this property

This property has an energy rating of F. 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-propertyminimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

Energy rating and score

This property's current energy rating is F. 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		83 B
69-80	С		
55-68	D		
39-54	E		
21-38	F	31 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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, electric	Average
Main heating	Electric storage heaters	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Main heating control	Manual charge control	Poor

Feature	Description	Rating
Hot water	From main system	Average
Lighting	Low energy lighting in 88% of 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 975 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 £4,110 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 £2,591 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:

- 28,451 kWh per year for heating
- 2,680 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 30 kWh per year from loft insulation
- 3,818 kWh per year from solid wall insulation

More ways to save energy

Environmental impact of this property

This property's current environmental impact rating is G. 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. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces

15.0 tonnes of CO2

This property's potential production

4.3 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.

Changes you could make

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	
	£165
Potential rating after completing step 1	
	33 F
Step 2: Room-in-roof insulation	
Typical installation cost	
	£1,500 - £2,700
Typical yearly saving	
	£1,545
Potential rating after completing steps 1 and 2	
	58 D
Step 3: Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	£508
	2300
Potential rating after completing steps 1 to 3	
	66 D

Step 4: Floor insulation (solid floor)

Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£121
Potential rating after completing steps 1 to 4	
	68 D
Step 5: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£103
Potential rating after completing steps 1 to 5	
	71 C
Step 6: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£149
Potential rating after completing steps 1 to 6	
	73 C

Typical installation cost

Typical yearly saving

£673

83 B

Potential rating after completing steps 1 to 7

Help 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.

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 James Rae

Telephone

07904 022775

Email raej303@gmail.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/020889

Telephone 01455 883 250

About this assessment

Assessor's declaration No related party

Date of assessment

20 June 2023

Date of certificate

21 June 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.