# Energy performance certificate (EPC)

1 Holme Ground Cottages CONISTON LA21 8DH	Energy rating	Valid until:  Certificate number:	7 March 2027 0688-4007-7297-5503-4970
Property type end-terrace house			

### Total floor area

115 square metres

#### Rules on letting 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 efficiency rating for this property

This property's current energy rating is F. It has the potential to be A.

See how to improve this property's energy performance.

Score	Energy rating		Current	Potential
92+	Α			97   A
81-91	B			
69-80	С			
55-68		D		
39-54		E		
21-38		F	30   F	
1-20		(	3	

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
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor

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Feature	Description	Rating
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 30% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 432 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 F. It has the potential to be B.

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

### This property produces

13.0 tonnes of CO2

6 tonnes of CO2

### This property's potential production

2.6 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: Room-in-roof insulation

Typical installation cost	
	£1,500 - £2,700
Typical yearly saving	
	£477
Potential rating after completing step 1	
	47   E
Step 2: Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£309
Potential rating after completing steps 1 and 2	
	60   D
Step 3: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£33

### Potential rating after completing steps 1 to 3

62 | D

- £120 £41 <mark>63   D</mark>
£41
£41
63   D
63   D
£35
£40
64   D
- £450
£53
65   D

# Step 7: Replace boiler with new condensing boiler

Typical installation cost	
	£2,200 - £3,000
Typical yearly saving	
	£55
Potential rating after completing steps 1 to 7	
	67   D
Step 8: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	£34
Potential rating after completing steps 1 to 8	
	69   C
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	0EE
	£55
Potential rating after completing steps 1 to 9	
	72   C

### **Typical installation cost**

Typical yearly saving	£270
Potential rating after completing steps 1 to 10	
	80   C
Step 11: Wind turbine	
Typical installation cost	
	£15,000 - £25,000
Typical yearly saving	
	£556
Potential rating after completing steps 1 to 11	
	97   A
Paying for energy improvements	
You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply</u> help you buy a more efficient, low carbon heating system for this property.	<u>y-boiler-upgrade-scheme)</u> . This will
Estimated energy use and potential savings	
Based on average energy costs when this EPC was created:	
Estimated yearly energy cost for this property	
	£1906
Potential saving if you complete every step in order	

# Heating use in this property

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

### Estimated energy used to heat this property

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Type of heating	Estimated energy used	
Space heating	29791 kWh per year	
Water heating	3486 kWh per year	
Potential energy savings by installing insulation		

Type of insulation

Amount of energy saved

# Solid wall insulation

5450 kWh per year

# 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

Brian Parkinson

### Telephone

08452579750

### Email

info@icompile.co.uk

### Accreditation scheme contact details

### Accreditation scheme

Stroma Certification Ltd

### Assessor ID

STRO024472

### Telephone

0330 124 9660

### **Assessment details**

Assessor's declaration

No related party

### Date of assessment

8 March 2017

### Date of certificate

8 March 2017

### 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.