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## **Energy performance certificate (EPC)**

**Total floor area** 

property

This is a new service – your <u>feedback</u> will help us to improve it.

## **Certificate contents** Rules on letting this property

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- performance Environmental impact of this property
- How to improve this property's energy performance Estimated energy use and
- accreditation scheme
- **Energy rating ROCK COTTAGE** WATER HOUSES TO STREET GATE Energy performance rating for MALHAM TARN SETTLE **BD24 9PT** Certificate number Valid until 21 February 2031 7039-4922-4000-0555-3296 potential savings Print this certificate Contacting the assessor and **Property type Detached house**

# Rules on letting this property

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

99 square metres

## registered. You can read guidance for landlords on the regulations and exemptions.

**Energy efficiency rating for this** 

If the property is rated F or G, it cannot be let, unless an exemption has been

### See how to improve this property's energy performance. Score Energy rating Current 92+

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

69-80 **55-68** Ε 43 | E 39-54 21-38 1-20 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.

D (60).

The average energy rating and score for a property in England and Wales are

Each feature is assessed as one of the following: very good (most efficient)

### average poor very poor (least efficient)

- Wall Sandstone or limestone, as built, no insulation

good

(assumed) Wall Sandstone or limestone, with internal insulation

Pitched, 200 mm loft insulation Good Roof Pitched, no insulation (assumed) Roof Very noor

		poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A
Primary energy e	rgy use for this property per year is 336 kilowatt ho	ours per
•	ary energy use?	

## An average household produces

This property produces

this property's energy efficiency.

What is an energy rating?

Internal or external wall insulation

Floor insulation (solid floor)

Typical installation cost

Wind turbine

quarter of the UK's CO2 emissions.

This property's potential 3.2 tonnes of CO2 production

By making the <u>recommended changes</u>, you could reduce this property's CO2

emissions by 5.5 tonnes per year. This will help to protect the environment.

How to improve this property's energy performance Making any of the recommended changes will improve Potential energy

#### £241 Potential rating after carrying out 53 | E recommendation 1

Recommendation 3: Solar water heating Solar water heating Typical installation cost £4,000 - £6,000 Typical yearly saving £39 Potential rating after carrying out 58 D recommendations 1 to 3

£15,000 - £25,000 Typical installation cost £676 Typical yearly saving Potential rating after carrying out 89 | B recommendations 1 to 6 Paying for energy improvements Find energy grants and ways to save energy in your home. Estimated energy use and potential savings

## **Space heating Water heating**

Potential energy savings by installing insulation

Type of insulation

Solid wall insulation

**Loft insulation** 

Estimated energy used to heat this property

is used by the people living at the property.

Heating use in this property

to improve this property's energy performance.

Contacting the assessor and accreditation scheme

If you are unhappy about your property's energy assessment or certificate,

If you are still unhappy after contacting the assessor, you should contact the

Stephen Woodrow

Elmhurst Energy Systems Ltd

Accreditation schemes are appointed by the government to ensure that

This EPC was created by a qualified energy assessor.

assessors are qualified to carry out EPC assessments.

you can complain to the assessor directly.

assessor's accreditation scheme.

**Assessor contact details** 

Assessor's name

**Accreditation scheme** 

**Telephone** 01729 823322 epc4homes@gmail.com **Email** 

# **Assessment details**

Accreditation scheme contact details

**Assessor's declaration** No related party **Date of assessment** 15 February 2021 **Date of certificate** 22 February 2021 Type of assessment ► RdSAP

## B 89 I B 81-91

**Potential** 

Very

poor

Good

6 tonnes of CO2

8.7 tonnes of CO2

£64

£3,300 - £6,500

£72

61 | D

## 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.

Breakdown of property's energy

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. **Description Feature** Rating

Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A
Primary ene	rgy use	
The primary ene square metre (k	rgy use for this property per year is 336 kilowatt howh/m2).	ours per
► What is prima	ary energy use?	
Environ	mental impact of this pro	oerty
	est contributors to climate change is carbon dioxid I for heating, lighting and power in our homes prod	•

## 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.

rating If you make all of the recommended changes, this will improve the property's energy rating and score from E (43) to B (89).

Typical installation cost £4,000 - £14,000 Typical yearly saving

Recommendation 2: Floor insulation (solid floor)

Recommendation 1: Internal or external wall insulation

Typical installation cost £4,000 - £6,000 Typical yearly saving Potential rating after carrying out 56 | D recommendations 1 and 2

## **Typical yearly saving** Potential rating after carrying out recommendations 1 to 4

Recommendation 4: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Recommendation 5: Solar photovoltaic panels, 2.5 kWp Solar photovoltaic panels Typical installation cost £3,500 - £5,500 Typical yearly saving £313 Potential rating after carrying out 70 | C recommendations 1 to 5 **Recommendation 6: Wind turbine** 

## Estimated yearly energy cost for £1402 this property **Potential saving** £416 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

The estimated saving is based on making all of the recommendations in how

20604 kWh per year

2234 kWh per year

For advice on how to reduce your energy bills visit Simple Energy Advice.

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

with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

You might be able to receive Renewable Heat Incentive payments. This will

help to reduce carbon emissions by replacing your existing heating system

**Amount of energy saved** 

1294 kWh per year

4377 kWh per year

EES/001357 **Assessor ID Telephone** 01455 883 250 **Email** enquiries@elmhurstenergy.co.uk

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digitalservices@communities.gov.uk, or call our helpdesk on 020 3829 0748. There are no related certificates for this property.

Other certificates for this property

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