

Energy performance certificate (EPC)

Corve Barn Bungalow Brockton MUCH WENLOCK TF13 6QX	Energy rating D	Valid until: 24 October 2034
		Certificate number: 5434-1120-7409-0985-3226

Property type	Detached bungalow
Total floor area	140 square metres

Rules on letting this property

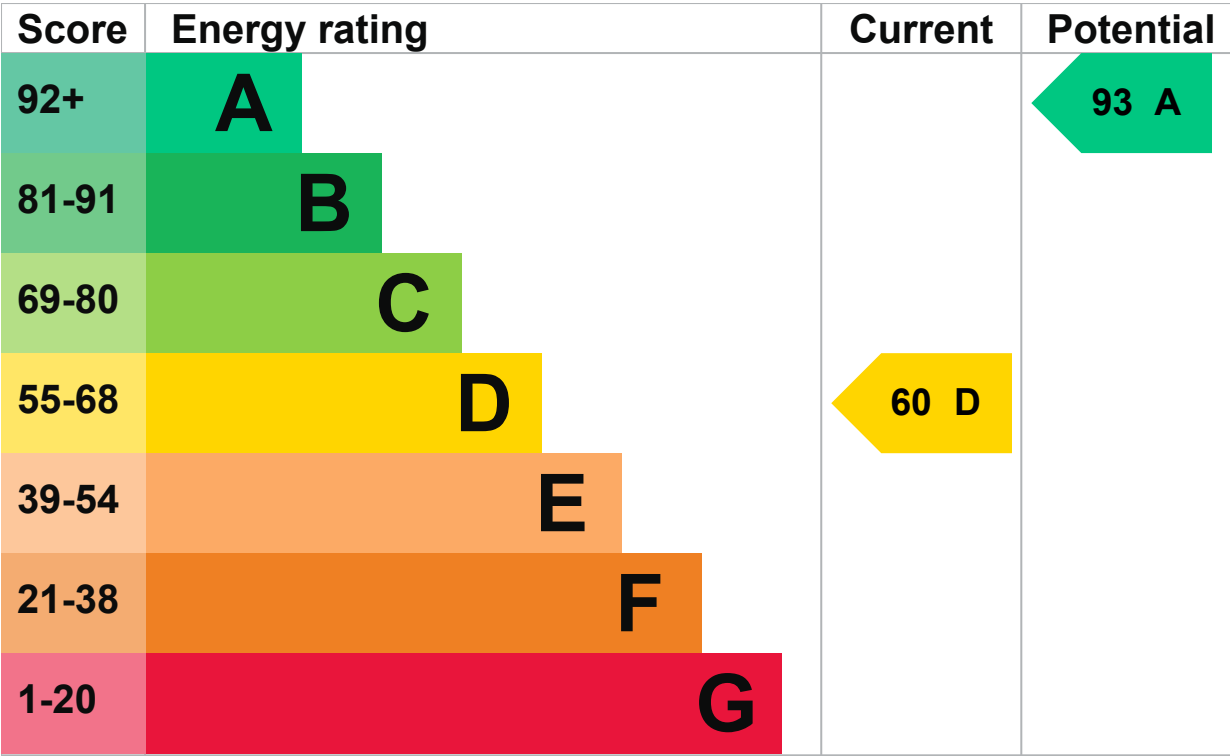
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

This property’s energy rating is D. It has the potential to be A.

[See how to improve this property’s energy efficiency.](#)



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	Timber frame, as built, partial insulation (assumed)	Average
Wall	Granite or whinstone, as built, no insulation (assumed)	Very poor
Roof	Pitched, 350 mm loft insulation	Very good
Roof	Pitched, limited insulation (assumed)	Very poor

Feature	Description	Rating
Window	Full secondary glazing	Good
Main heating	Ground source heat pump, radiators, electric	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in 93% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	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:

- Ground source heat pump

Primary energy use

The primary energy use for this property per year is 240 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 **£2,693 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 £707 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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

- 17,679 kWh per year for heating
- 2,970 kWh per year for hot water

Impact on the environment

This property’s environmental impact rating is D. 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.

Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	6.0 tonnes of CO2
This property’s potential production	1.6 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.

Steps you could take to save 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 £135

Potential rating after completing step 1

62 D

Step 2: Internal wall insulation

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

Typical yearly saving £254

Potential rating after completing steps 1 and 2

66 D

Step 3: Floor insulation (suspended floor)

Typical installation cost £800 - £1,200

Typical yearly saving £252

Potential rating after completing steps 1 to 3

69 C

Step 4: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £66

Potential rating after completing steps 1 to 4

70 C

Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £3,500 - £5,500

Typical yearly saving £478

Potential rating after completing steps 1 to 5

78 C

Step 6: Wind turbine

Typical installation cost £15,000 - £25,000

Typical yearly saving £1,026

Potential rating after completing steps 1 to 6

93 A

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Home Upgrade Grant](#)
- Insulation: [Great British Insulation Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

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 Samuel Barlow

Telephone 07889 177 666

Email samuel@barlowproperty.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/025718
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	25 October 2024
Date of certificate	25 October 2024
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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	0828-3068-7267-2556-6910 (/energy-certificate/0828-3068-7267-2556-6910)
Valid until	2 March 2026
Certificate number	0321-2856-7636-9694-5821 (/energy-certificate/0321-2856-7636-9694-5821)
Expired on	15 July 2024



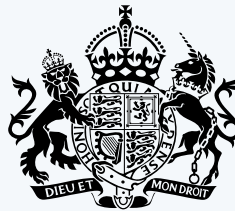
[Help \(/help\)](/help) [Accessibility \(/accessibility-statement\)](/accessibility-statement) [Cookies \(/cookies\)](/cookies)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

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