

# Energy performance certificate (EPC)

|  |               |                     |                          |
|--|---------------|---------------------|--------------------------|
| 42 Baglan Street<br>Treherbert<br>TREORCHY<br>CF42 5AS | Energy rating | Valid until:        | 26 April 2033            |
|  | <b>C</b>      | Certificate number: | 2081-5044-5186-6421-6035 |

## Property type

Mid-terrace house

## Total floor area

62 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 C. It has the potential to be B.

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

| Score | Energy rating | Current     | Potential   |
|-------|---------------|-------------|-------------|
| 92+   | <b>A</b>      |             |             |
| 81-91 | <b>B</b>      |             | 90 <b>B</b> |
| 69-80 | <b>C</b>      | 69 <b>C</b> |             |
| 55-68 | <b>D</b>      |             |             |
| 39-54 | <b>E</b>      |             |             |
| 21-38 | <b>F</b>      |             |             |
| 1-20  | <b>G</b>      |             |             |

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 |
| Wall                 | Solid brick, as built, no insulation (assumed)          | Poor      |
| Roof                 | Pitched, 250 mm loft insulation                         | Good      |
| Window               | Fully double glazed                                     | Good      |
| Main heating         | Boiler and radiators, mains gas                         | Good      |
| Main heating control | Time and temperature zone control                       | Very good |
| Hot water            | From main system  | Good      |
| Lighting             | Low energy lighting in all fixed outlets                | Very good |
| Floor                | Solid, no insulation (assumed)                          | N/A       |
| Floor                | To external air, no insulation (assumed)                | N/A       |
| Secondary heating    | None  | N/A       |

## Primary energy use

The primary energy use for this property per year is 284 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Dwelling may be exposed to wind-driven rain

## How this affects your energy bills

An average household would need to spend **£1,555 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 £445 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:

- 9,908 kWh per year for heating
- 1,885 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 (CO<sub>2</sub>) they produce each year.

## Carbon emissions

### An average household produces

6 tonnes of CO<sub>2</sub>

### This property produces

3.1 tonnes of CO<sub>2</sub>

### This property's potential production

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: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£300

Potential rating after completing step 1

75 C

## Step 2: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£71

Potential rating after completing steps 1 and 2

76 C

## Step 3: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£74

Potential rating after completing steps 1 to 3

77 C

## Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£662

Potential rating after completing steps 1 to 4

90 B

## Help paying for energy improvements

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

## More ways to save energy

[Find ways to save energy in your home](#)

## 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**

Lewis Trigg

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**Telephone**

07791900217

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**Email**

[l.trigg@evolvehes.co.uk](mailto:l.trigg@evolvehes.co.uk)

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### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

**Accreditation scheme**

ECMK

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**Assessor's ID**

ECMK305198

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**Telephone**

0333 123 1418

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**Email**

[info@ecmk.co.uk](mailto:info@ecmk.co.uk)

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### About this assessment

**Assessor's declaration**

No related party

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**Date of assessment**

24 April 2023

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**Date of certificate**

27 April 2023

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**Type of assessment**

▶ [RdSAP](#)

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## 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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

**Certificate number**

[2118-7440-4391-6533-1172 \(/energy-certificate/2118-7440-4391-6533-1172\)](#)

**Valid until**

21 March 2033

**Certificate number**[9768-2020-7259-1784-0950 \(/energy-certificate/9768-2020-7259-1784-0950\)](/energy-certificate/9768-2020-7259-1784-0950)**Expired on**

25 January 2024

**Certificate number**[9268-2020-7259-1284-0954 \(/energy-certificate/9268-2020-7259-1284-0954\)](/energy-certificate/9268-2020-7259-1284-0954)**Expired on**

15 January 2024

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