

Energy performance certificate (EPC)

| | | |
|---|---------------------------|---|
| 21 Bridge Street MAESTEG CF34 9LJ | Energy rating G | Valid until: 9 April 2034 |
| | | Certificate number: 0320-2941-6340-2804-7675 |

Property type: End-terrace house

Total floor area: 48 square metres

Rules on letting this property

! You may not be able to let this property

This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

Energy rating and score

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

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | 89 B |
| 69-80 | C | | |
| 55-68 | D | | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | 6 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, no insulation | Very poor |
| Window | Fully double glazed | Average |
| Main heating | No system present: electric heaters assumed | Very poor |
| Main heating control | None | Very poor |
| Hot water | No system present: electric immersion assumed | Very poor |
| Lighting | No low energy lighting | Very poor |
| Floor | To unheated space, no insulation (assumed) | N/A |
| Secondary heating | None | N/A |

Primary energy use

The primary energy use for this property per year is 922 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£4,496 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 £3,420 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

Estimated energy needed in this property is:

- 10,923 kWh per year for heating
- 3,094 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is F. It has the potential to be C.

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 7.5 tonnes of CO₂

This property's potential production2.2 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: Increase loft insulation to 270 mm

| | |
|--|-------------|
| Typical installation cost | £100 - £350 |
| Typical yearly saving | £709 |
| Potential rating after completing step 1 | 15 G |

Step 2: Internal or external wall insulation

| | |
|---|------------------|
| Typical installation cost | £4,000 - £14,000 |
| Typical yearly saving | £1,202 |
| Potential rating after completing steps 1 and 2 | 35 F |

Step 3: Low energy lighting

| | |
|--|-------------|
| Typical installation cost | £35 |
| Typical yearly saving | £42 |
| Potential rating after completing steps 1 to 3 | 36 F |

Step 4: High heat retention storage heaters

| | |
|--|-----------------|
| Typical installation cost | £1,200 - £1,800 |
| Typical yearly saving | £1,372 |
| Potential rating after completing steps 1 to 4 | 71 C |

Step 5: Solar water heating

| | |
|--|-----------------|
| Typical installation cost | £4,000 - £6,000 |
| Typical yearly saving | £94 |
| Potential rating after completing steps 1 to 5 | 74 C |

Step 6: Solar photovoltaic panels, 2.5 kWp

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|---------------------------|-----------------|
| Typical installation cost | £3,500 - £5,500 |
| Typical yearly saving | £632 |

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

[Speak to an advisor from Nest](#)

Help paying for energy saving improvements

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

- Free energy saving improvements: [Nest](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade 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 | Heidi Wangemann |
| Telephone | 07525152144 |
| Email | hwenergy@outlook.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/024207 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|-------------------------------|-------------------------|
| Assessor's declaration | No related party |
| Date of assessment | 9 April 2024 |
| Date of certificate | 10 April 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).

There are no related certificates for this property.

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

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5) [Service performance \(/service-performance\)](#)

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