

Energy performance certificate (EPC)

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|---|---------------|--|
| 11 Elm Crescent BRIDGEND CF31 4EA | Energy rating | Valid until: 18 March 2035 |
| | C | Certificate number: 2190-6647-4150-5003-3091 |

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|------------------|-------------------|
| Property type | Mid-terrace house |
| Total floor area | 106 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.](#)

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

| Score | Energy rating | Current | Potential |
|-------|---------------|-------------|-------------|
| 92+ | A | | |
| 81-91 | B | | 84 B |
| 69-80 | C | 71 C | |
| 55-68 | D | | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

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 | Cavity wall, as built, no insulation (assumed) | Poor |
| Wall | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, 200 mm loft insulation | Good |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, TRVs and bypass | Average |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in 80% of fixed outlets | Very good |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, electric | 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:

- Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 183 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£1,685 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 £540 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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:

- 12,443 kWh per year for heating
 - 2,258 kWh per year for hot water
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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 **3.5 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

| Step | Typical installation cost | Typical yearly saving |
|---------------------------------------|---------------------------|-----------------------|
| 1. Cavity wall insulation | £500 - £1,500 | £228 |
| 2. Floor insulation (solid floor) | £4,000 - £6,000 | £114 |
| 3. Heating controls (room thermostat) | £350 - £450 | £50 |
| 4. Condensing boiler | £2,200 - £3,000 | £97 |
| 5. Solar water heating | £4,000 - £6,000 | £51 |

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](http://www.gov.uk/improve-energy-efficiency)

[Speak to an advisor from Nest \(www.gov.wales/get-help-energy-efficiency-your-home-nest\)](http://www.gov.wales/get-help-energy-efficiency-your-home-nest)

Help paying for energy saving improvements

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

- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](http://www.gov.uk/apply-boiler-upgrade-scheme)

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 | David Jones |
| Telephone | 02920 752 133 |
| Email | david.jones021@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 | Quidos Limited |
| Assessor's ID | QUID201485 |
| Telephone | 01225 667 570 |
| Email | info@quidos.co.uk |

About this assessment

| | |
|------------------------|-----------------------|
| Assessor's declaration | No related party |
| Date of assessment | 17 March 2025 |
| Date of certificate | 19 March 2025 |
| Type of assessment | RdSAP |

Green deal plan

Energy efficiency improvements were made to this property by a [Green deal plan \(https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal\)](https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal).

Before buying or renting this property, you should ask the property's owner for a copy of the plan. You can also get a copy of the plan from the plan's provider with the owner's consent.

Cost of the plan

Plan charges:

- are payable as part of the electricity bill
- reduce as each improvement is paid off

| | |
|-----------------------|-------------------|
| Current charge | £369 per year |
| Estimated saving | £622 per year |
| Payment period start | 1 December 2014 |
| Payment period end | 23 September 2037 |
| Interest rate payable | fixed at 8.1% APR |

This is the current charge, but the charge can change over time depending on the details of the plan. The plan can be paid off early, although extra costs may apply.

The estimated saving is based on:

- the original Green Deal assessment
- the improvements made by the plan
- typical energy use for this type of property, using current energy prices

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|---|-------------------------|
| Solar photovoltaic panels (3.5 kWp, S): JA Panels | Paid off 26 August 2037 |
|---|-------------------------|

Plan and provider details

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|-------------|--|
| Plan number | AC0000116345 |
| Provider | U need Energy a trading division of Neil Pittam Electrical Installations Ltd |
| Telephone | 441752564968 |
| Email | info@uneedenergy.co.uk |