

# Energy performance certificate (EPC)

|                                                        |               |                                              |
|--------------------------------------------------------|---------------|----------------------------------------------|
| 11 Market Place<br>Penygroes<br>CAERNARFON<br>LL54 6NN | Energy rating | Valid until: 28 December 2033                |
|                                                        | <b>D</b>      | Certificate number: 2991-1313-4002-6119-7812 |

|                  |                   |
|------------------|-------------------|
| Property type    | End-terrace house |
| Total floor area | 91 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 B.

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+   | A             |         |           |
| 81-91 | B             |         | 84 B      |
| 69-80 | C             |         |           |
| 55-68 | D             | 65 D    |           |
| 39-54 | E             |         |           |
| 21-38 | F             |         |           |
| 1-20  | 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                 | Granite or whinstone, as built, no insulation (assumed) | Very poor |
| Wall                 | Cavity wall, as built, no insulation (assumed)          | Poor      |
| Roof                 | Pitched, 250 mm loft insulation                         | Good      |
| Roof                 | Pitched, limited insulation (assumed)                   | Very poor |
| Window               | Fully double glazed                                     | Average   |
| Main heating         | Boiler and radiators, mains gas                         | Good      |
| Main heating control | Programmer, room thermostat and TRVs                    | Good      |
| Hot water            | From main system                                        | Good      |
| Lighting             | Low energy lighting in 33% of fixed outlets             | Average   |
| Floor                | Solid, no insulation (assumed)                          | N/A       |
| Secondary heating    | None                                                    | N/A       |

## Primary energy use

The primary energy use for this property per year is 244 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 **£2,047 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 £632 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:

- 12,158 kWh per year for heating
- 2,326 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

|                                             |                          |
|---------------------------------------------|--------------------------|
| <b>An average household produces</b>        | <b>6 tonnes of CO2</b>   |
| <b>This property produces</b>               | <b>3.9 tonnes of CO2</b> |
| <b>This property's potential production</b> | <b>1.7 tonnes of CO2</b> |

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: Cavity wall insulation

|                                          |               |
|------------------------------------------|---------------|
| Typical installation cost                | £500 - £1,500 |
| Typical yearly saving                    | £214          |
| Potential rating after completing step 1 | <b>68 D</b>   |

## Step 2: Internal or external wall insulation

|                                                 |                  |
|-------------------------------------------------|------------------|
| Typical installation cost                       | £4,000 - £14,000 |
| Typical yearly saving                           | £191             |
| Potential rating after completing steps 1 and 2 | <b>71 C</b>      |

## Step 3: Floor insulation (solid floor)

|                                                |                 |
|------------------------------------------------|-----------------|
| Typical installation cost                      | £4,000 - £6,000 |
| Typical yearly saving                          | £65             |
| Potential rating after completing steps 1 to 3 | <b>72 C</b>     |

## Step 4: Low energy lighting

|                                                |             |
|------------------------------------------------|-------------|
| Typical installation cost                      | £30         |
| Typical yearly saving                          | £80         |
| Potential rating after completing steps 1 to 4 | <b>73 C</b> |

## Step 5: Solar water heating

|                                                |                 |
|------------------------------------------------|-----------------|
| Typical installation cost                      | £4,000 - £6,000 |
| Typical yearly saving                          | £82             |
| Potential rating after completing steps 1 to 5 | <b>74 C</b>     |

## Step 6: Solar photovoltaic panels, 2.5 kWp

|                           |                 |
|---------------------------|-----------------|
| Typical installation cost | £3,500 - £5,500 |
| Typical yearly saving     | £676            |

## Potential rating after completing steps 1 to 6

84 B

## 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 | Edward Naylor                                                      |
| Telephone       | 07769354336                                                        |
| Email           | <a href="mailto:eddie@naylor-epc.co.uk">eddie@naylor-epc.co.uk</a> |

### Contacting the accreditation scheme

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

|                      |                                                      |
|----------------------|------------------------------------------------------|
| Accreditation scheme | ECMK                                                 |
| Assessor's ID        | ECMK305261                                           |
| Telephone            | 0333 123 1418                                        |
| Email                | <a href="mailto:info@ecmk.co.uk">info@ecmk.co.uk</a> |

### About this assessment

|                        |                         |
|------------------------|-------------------------|
| Assessor's declaration | No related party        |
| Date of assessment     | 10 November 2023        |
| Date of certificate    | 29 December 2023        |
| Type of assessment     | ▶ <a href="#">RdSAP</a> |

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

**Certificate number**

[8490-5533-0922-5299-3973 \(/energy-certificate/8490-5533-0922-5299-3973\)](#)

**Valid until**

16 November 2033

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