# Energy performance certificate (EPC)

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|---|---|---|---|
| 36 Partridge Road<br>St. Athan<br>BARRY<br>CF62 4NF | Energy rating<br>**B** | Valid until: | **18 August 2033** |
| | | Certificate number: | **0111-0040-9268-3317-1200** |

| | |
|---|---|
| **Property type** | Mid-terrace house |
| **Total floor area** | 64 square metres |

## Rules on letting this property

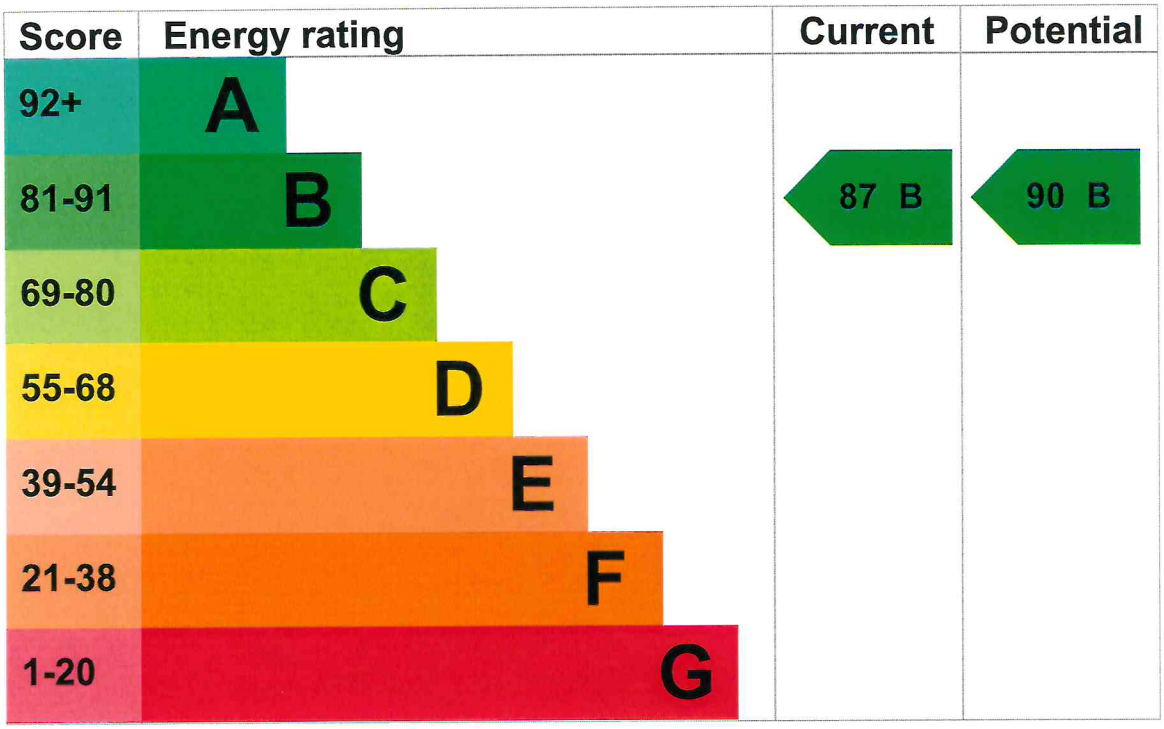
Properties can be let if they have an energy rating from A to E.

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).

## Energy rating and score

This property's energy rating is B. 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

# 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, filled cavity | Average |
| Roof | Pitched, 200 mm loft insulation | Good |
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, mains gas | Good |

| Feature | Description | Rating |
|---|---|---|
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in 43% of fixed outlets | Average |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | None | 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 69 kilowatt hours per square metre (kWh/m2).

▶ About primary energy use

## Additional information

Additional information about this property:

- PVs or wind turbine present on the property (England, Wales or Scotland)
  The assessment does not include any feed-in tariffs that may be applicable to this property.

# How this affects your energy bills

An average household would need to spend **£995 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 £128 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.

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## Heating this property

Estimated energy needed in this property is:

- 4,431 kWh per year for heating

- 1,850 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is B. 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** | 0.8 tonnes of CO2 |
| **This property's potential production** | 0.6 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: Low energy lighting

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|---|---|
| **Typical installation cost** | £20 |
| **Typical yearly saving** | £59 |
| **Potential rating after completing step 1** | 88 B |

## Step 2: Solar water heating

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|---|---|
| **Typical installation cost** | £4,000 - £6,000 |
| **Typical yearly saving** | £69 |
| **Potential rating after completing steps 1 and 2** | 90 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:

- Heat pumps and biomass boilers: 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** | Benjamin Edwards |
| **Telephone** | 03330509980 |
| **Email** | bajeepc@gmail.com |

## Contacting the accreditation scheme

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

| | |
|---|---|
| **Accreditation scheme** | Stroma Certification Ltd |
| **Assessor's ID** | STRO034408 |
| **Telephone** | 0330 124 9660 |
| **Email** | certification@stroma.com |

## About this assessment

| | |
|---|---|
| **Assessor's declaration** | No related party |
| **Date of assessment** | 9 August 2023 |
| **Date of certificate** | 19 August 2023 |
| **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** | 7208-8016-7219-6280-8270 (/energy-certificate/7208-8016-7219-6280-8270) |
| **Valid until** | 29 January 2030 |

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