

Energy performance certificate (EPC)

| | | |
|---|---------------------------|--|
| 1 MYDRIAM PLACE DUKESTOWN ROAD TREDEGAR NP22 4QN | Energy rating D | Valid until: 17 January 2031 |
| | | Certificate number: 3839-4129-9000-0588-3296 |

Property type End-terrace house

Total floor area 74 square metres

Rules on letting this property

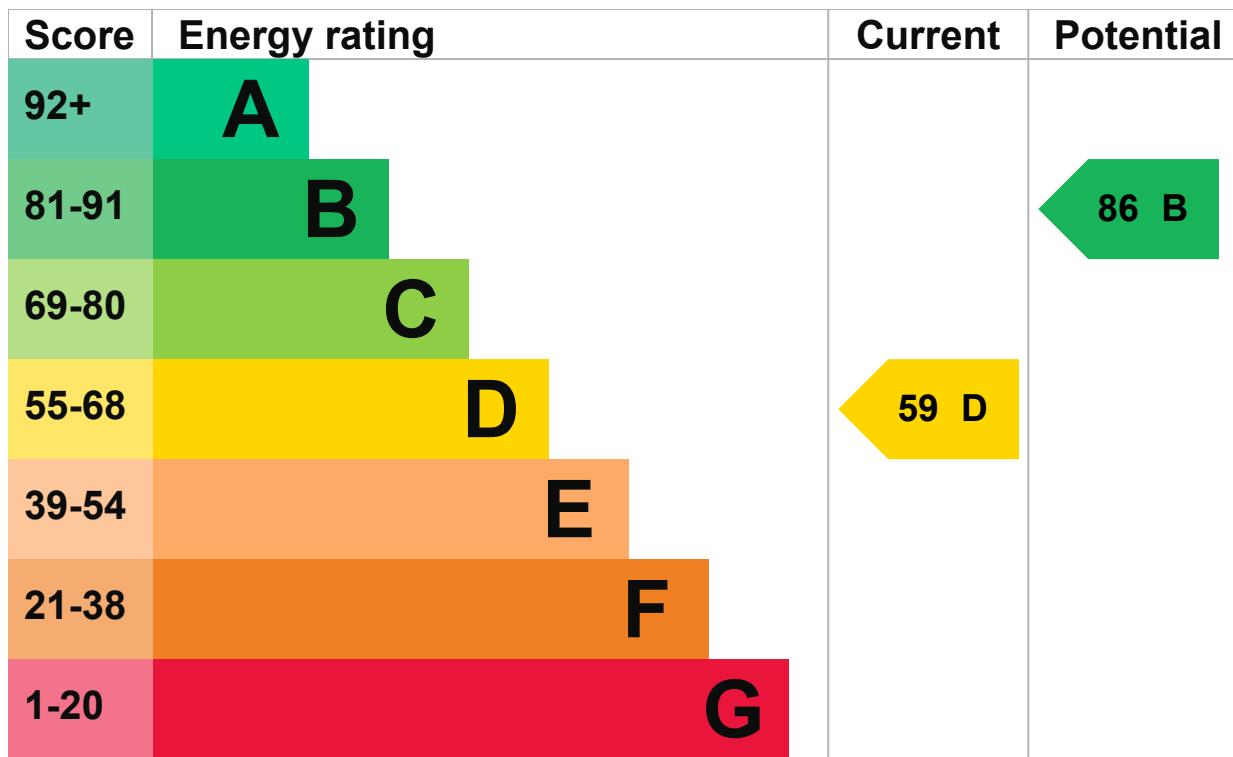
Properties can be let if they have an energy rating from A to E.

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 D. 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 | Granite or whinstone, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, no insulation (assumed) | Poor |
| Roof | Pitched, 50 mm loft insulation | Poor |
| Roof | Pitched, no insulation (assumed) | Very poor |

| Feature | Description | Rating |
|----------------------|--|-----------|
| 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 all fixed outlets | Very good |
| 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 368 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£1,009 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 £396 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 15,787 kWh per year for heating
- 2,052 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. 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 | 4.8 tonnes of CO2 |
| This property's potential production | 1.7 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 | £33 |
| Potential rating after completing step 1 | 60 D |

Step 2: Flat roof or sloping ceiling insulation

| | |
|---|---------------|
| Typical installation cost | £850 - £1,500 |
| Typical yearly saving | £51 |
| Potential rating after completing steps 1 and 2 | 62 D |

Step 3: Cavity wall insulation

| | |
|--|---------------|
| Typical installation cost | £500 - £1,500 |
| Typical yearly saving | £24 |
| Potential rating after completing steps 1 to 3 | 63 D |

Step 4: Internal wall insulation

| | |
|--|------------------|
| Typical installation cost | £4,000 - £14,000 |
| Typical yearly saving | £194 |
| Potential rating after completing steps 1 to 4 | 71 C |

Step 5: Floor insulation (solid floor)

| | |
|--|-----------------|
| Typical installation cost | £4,000 - £6,000 |
| Typical yearly saving | £35 |
| Potential rating after completing steps 1 to 5 | 72 C |

Step 6: Heating controls (room thermostat)

| | |
|--|-------------|
| Typical installation cost | £350 - £450 |
| Typical yearly saving | £28 |
| Potential rating after completing steps 1 to 6 | 73 C |

Step 7: Solar water heating

| | |
|--|-----------------|
| Typical installation cost | £4,000 - £6,000 |
| Typical yearly saving | £29 |
| Potential rating after completing steps 1 to 7 | 75 C |

Step 8: Solar photovoltaic panels, 2.5 kWp

| | |
|--|-----------------|
| Typical installation cost | £3,500 - £5,500 |
| Typical yearly saving | £338 |
| Potential rating after completing steps 1 to 8 | 86 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 | Darren Joyce |
| Telephone | 01495 366593 |
| Email | epc@deeds-property.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/020411 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|-------------------------------|------------------|
| Assessor's declaration | No related party |
| Date of assessment | 18 January 2021 |

Date of certificate

18 January 2021

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

[9258-4983-6259-4780-8934 \(/energy-certificate/9258-4983-6259-4780-8934\)](#)

Expired on

15 November 2020

Certificate number

[2728-4983-6250-4881-8034 \(/energy-certificate/2728-4983-6250-4881-8034\)](#)

Expired on

21 October 2019

Certificate number

[7108-4083-6256-4788-8034 \(/energy-certificate/7108-4083-6256-4788-8034\)](#)

Expired on

29 June 2018



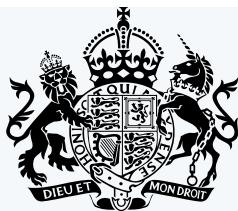
[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(<https://forms.office.com/e/KX25htGMX5>\)](#)

[Service performance \(/service-performance\)](#)

OGL

All content is available under the [Open Government Licence v3.0](#) (<https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>), except where otherwise stated



© Crown copyright (<https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/crown-copyright/>)