

Vibrant Energy Matters Energy Performance Certificate (Residential)



Search Details

Prepared for: TLT LLP
Matter: 054162/002928
Client address: 1 Redcliff Street, Bristol, BS1 6TP

Property:
34 Ynysllwyd Street, Aberdar, CF44 7NW

Local Authority:
Vibrant Energy Matters
2 Foxes Lane, Oakdale Business Park, Blackwood, Gwent, NP12 4AB

Date Returned: 27/06/2023	Property type: Residential
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Energy performance certificate (EPC)

34 Ynysllwyd Street ABERDARE CF44 7NW	Energy rating D	Valid until: 25 June 2033
		Certificate number: 2662-3027-8206-2007-8200

Property type

Mid-terrace house

Total floor area

79 square metres

Rules on letting this property

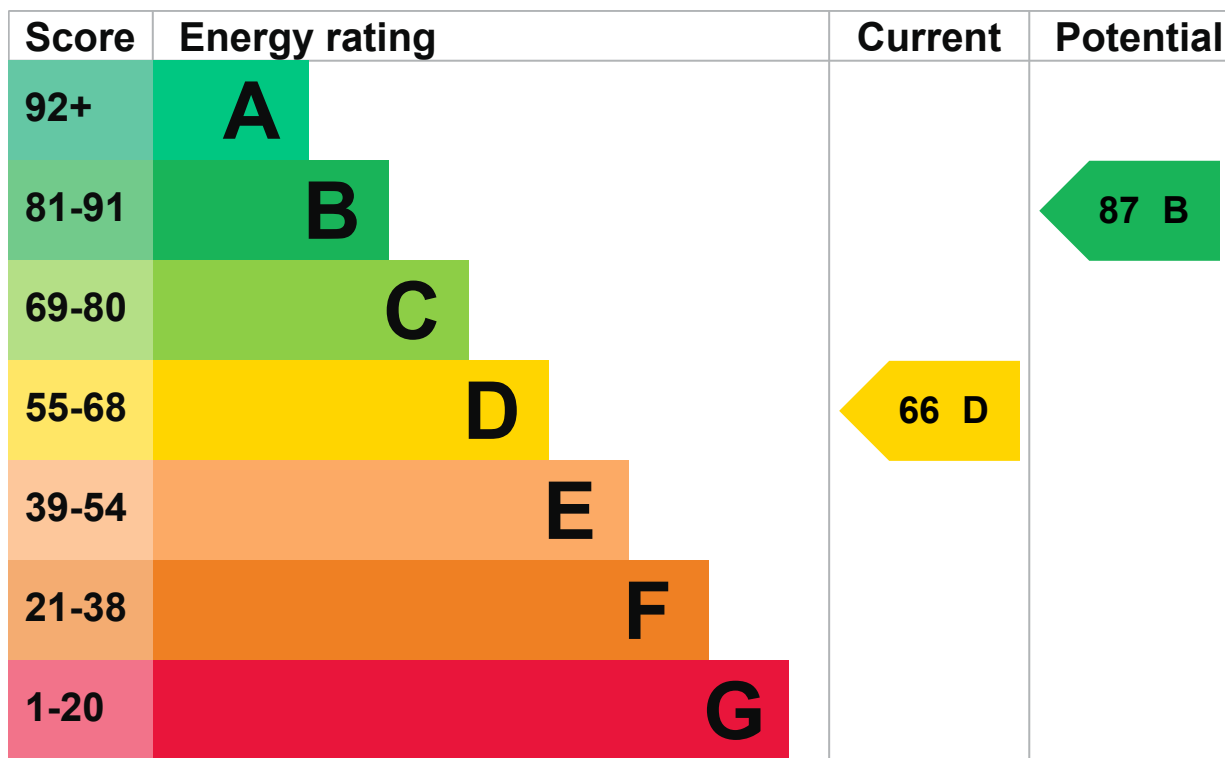
Properties can be let if they have an energy rating from A to E.

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 current 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, 200 mm loft insulation	Good
Roof	Flat, 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

Feature	Description	Rating
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 260 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 **£1,813 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 £625 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:

- 11,861 kWh per year for heating
- 2,104 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 1,761 kWh per year from cavity wall insulation
- 1,668 kWh per year from solid wall insulation

Impact on the environment

This property's current 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. CO₂ harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO₂

This property produces

3.6 tonnes of CO₂

This property's potential production

1.3 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.

Changes you could make

▶ [Do I need to follow these steps in order?](#)

Step 1: Flat roof or sloping ceiling insulation

Typical installation cost

£850 - £1,500

Typical yearly saving

£97

Potential rating after completing step 1

68 D

Step 2: Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£195

Potential rating after completing steps 1 and 2

71 C

Step 3: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£186

Potential rating after completing steps 1 to 3

74 C

Step 4: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£69

Potential rating after completing steps 1 to 4

75 C

Step 5: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£79

Potential rating after completing steps 1 to 5

76 C

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£666

Potential rating after completing steps 1 to 6

87 B

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

[Find ways to save energy in your home.](#)

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

Kevin Collins

Telephone

01495 234 300

Email

epcquery@vibrantenergymatters.co.uk

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/019980

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

26 June 2023

Date of certificate

26 June 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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on **020 3829 0748** (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.