

Energy performance certificate (EPC)

| | | |
|--|---------------------------|--|
| 14 Jones Terrace SWANSEA SA1 6YN | Energy rating D | Valid until: 16 November 2033 |
| | | Certificate number: 9773-3932-8209-5327-3200 |

Property type Mid-terrace house

Total floor area 51 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 | | 90 B |
| 69-80 | C | | |
| 55-68 | D | 64 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, 150 mm loft insulation | Good |
| Roof | Flat, insulated (assumed) | Average |
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, no room thermostat | Very poor |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in 50% of fixed outlets | 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 271 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£1,314 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 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:

- 5,638 kWh per year for heating
- 1,710 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 (CO₂) they produce each year.

Carbon emissions

| | |
|--------------------------------------|-------------------------------|
| An average household produces | 6 tonnes of CO ₂ |
| This property produces | 2.4 tonnes of CO ₂ |
| This property's potential production | 0.3 tonnes of CO ₂ |

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: Internal or external wall insulation

Typical installation cost £4,000 - £14,000

Typical yearly saving £177

Potential rating after completing step 1 **68 D**

Step 2: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £44

Potential rating after completing steps 1 and 2 **69 C**

Step 3: Low energy lighting

Typical installation cost £20

Typical yearly saving £36

Potential rating after completing steps 1 to 3 **70 C**

Step 4: Heating controls (room thermostat and TRVs)

Typical installation cost £350 - £450

Typical yearly saving £127

Potential rating after completing steps 1 to 4 **73 C**

Step 5: Replace boiler with new condensing boiler

Typical installation cost £2,200 - £3,000

Typical yearly saving £80

Potential rating after completing steps 1 to 5 **75 C**

Step 6: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £76

Potential rating after completing steps 1 to 6

76 C

Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£705

Potential rating after completing steps 1 to 7

90 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

Wesley Drew

Telephone

07814 863 929

Email

wesleydrew@greenhousecardiff.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/001899

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

13 November 2023

Date of certificate

17 November 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).

Certificate number

[0997-2882-6859-9102-3041 \(/energy-certificate/0997-2882-6859-9102-3041\)](#)

Expired on

3 May 2022

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