

Find an energy certificate (/)

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Energy performance certificate (EPC)

| | | |
|--|---------------------------|---|
| 24 Brimstone Road Hamstreet Ashford TN26 2FA | Energy rating B | Valid until: 27 November 2033 |
| | | Certificate number: 2783-3905-8309-4337-1200 |

Property type

Semi-detached house

Total floor area

94 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 B. It has the potential to be A.

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | 99 A |
| 81-91 | B | 88 B | |
| 69-80 | C | | |
| 55-68 | 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 |
|---------|-------------|--------|
|---------|-------------|--------|

| | | |
|----------------------|---|-----------|
| Walls | Average thermal transmittance 0.21 W/m ² K | Very good |
| Roof | Average thermal transmittance 0.11 W/m ² K | Very good |
| Floor | Average thermal transmittance 0.11 W/m ² K | Very good |
| Windows | High performance glazing | Very good |
| Main heating | Air source heat pump, radiators, electric | Good |
| Main heating control | Programmer and room thermostat | Average |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Air tightness | Air permeability 4.4 m ³ /h.m ² (as tested) | Good |
| 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:

- Air source heat pump

Primary energy use

The primary energy use for this property per year is 67 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£745 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 £117 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:

- 2,129 kWh per year for heating
- 2,047 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is B. It has the potential to be A.

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

1.1 tonnes of CO₂

This property's potential production

-0.1 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: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£117

Potential rating after completing step 1

89 B

Step 2: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£707

Potential rating after completing steps 1 and 2

99 A

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

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

Maja Wheeler

Telephone

[01884 242050](tel:01884242050)

Email

info@aessc.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/025674

Telephone

[01455 883 250](tel:01455883250)

Email

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

28 November 2023

Date of certificate

28 November 2023

Type of assessment

▶ [SAP](#)

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](tel:02038290748) (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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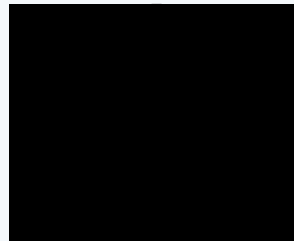
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