

Energy performance certificate (EPC)

35 Cherry Orchard
STRATFORD-UPON-AVON
CV37 9AP

Energy rating

D

Valid until: **4 June 2033**

Certificate
number: **1200-4152-7722-4001-1673**

Property type

Semi-detached bungalow

Total floor area

87 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.](#)

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | 84 B |
| 69-80 | C | | |
| 55-68 | D | 66 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 | Cavity wall, filled cavity | Average |
| Wall | Solid brick, as built, no insulation (assumed) | Very poor |
| Wall | Timber frame, as built, partial insulation (assumed) | Average |
| Roof | Pitched, 200 mm loft insulation | Good |
| 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 36% of fixed outlets | Average |
| 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 236 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£800 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 £182 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:

- 10,443 kWh per year for heating
- 2,835 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 974 kWh per year from solid wall insulation

More ways to save energy

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

Environmental impact of this property

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

1.7 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.

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

£40

Potential rating after completing step 1

68 D

Step 2: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£56

Potential rating after completing steps 1 and 2

70 C

Step 3: Low energy lighting

Typical installation cost

£45

Typical yearly saving

£44

Potential rating after completing steps 1 to 3

72 C

Step 4: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£42

Potential rating after completing steps 1 to 4

74 C

Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£369

Potential rating after completing steps 1 to 5

84 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.

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

Christopher Berry

Telephone

07847 626488

Email

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

STRO033261

Telephone

0330 124 9660

Email

certification@stroma.com

About this assessment

Assessor's declaration

No related party

Date of assessment

5 June 2023

Date of certificate

5 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.