

# Energy performance certificate (EPC)

|   |                           |   |
|---|---------------------------|---|
| 87, Springbank Road<br>CHELTENHAM<br>GL51 0PA | Energy rating<br><b>E</b> | Valid until:<br>7 July 2025                     |
|   |                           | Certificate number:<br>0733-2878-7235-9305-4495 |

**Property type** Semi-detached bungalow

**Total floor area** 65 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 E. 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             |         | 87 B      |
| 69-80 | C             |         |           |
| 55-68 | D             |         |           |
| 39-54 | E             | 43 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, as built, no insulation (assumed) | Poor    |
| Roof                 | Pitched, 50 mm loft insulation                 | Poor    |
| Window               | Fully double glazed                            | Average |
| Main heating         | Electric storage heaters                       | Average |
| Main heating control | Manual charge control                          | Poor    |
| Hot water            | Gas boiler/circulator, no cylinder thermostat  | Poor    |
| Lighting             | Low energy lighting in 50% of fixed outlets    | Good    |
| Floor                | Solid, no insulation (assumed)                 | N/A     |
| Secondary heating    | Room heaters, mains gas                        | N/A     |

## Primary energy use

The primary energy use for this property per year is 588 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## How this affects your energy bills

An average household would need to spend **£1,122 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 £638 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 10,053 kWh per year for heating
- 3,354 kWh per year for hot water

## Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

|                                      |                               |
|--------------------------------------|-------------------------------|
| An average household produces        | 6 tonnes of CO <sub>2</sub>   |
| This property produces               | 6.6 tonnes of CO <sub>2</sub> |
| This property's potential production | 0.9 tonnes of CO <sub>2</sub> |

You could improve this property's CO<sub>2</sub> 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: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £124

Potential rating after completing step 1

49 E

## Step 2: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £144

Potential rating after completing steps 1 and 2

56 D

## Step 3: Floor insulation (solid floor)

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

Typical yearly saving £77

Potential rating after completing steps 1 to 3

60 D

## Step 4: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost £15 - £30

Typical yearly saving £11

Potential rating after completing steps 1 to 4

61 D

## Step 5: Low energy lighting

Typical installation cost £25

Typical yearly saving £19

Potential rating after completing steps 1 to 5

61 D

## Step 6: Change heating to gas condensing boiler

Typical installation cost £3,000 - £7,000

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|                       |      |
|-----------------------|------|
| Typical yearly saving | £219 |
|-----------------------|------|

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|  |      |
|--|------|
| Potential rating after completing steps 1 to 6 | 73 C |
|--|------|

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## Step 7: Solar water heating

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

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|                       |     |
|-----------------------|-----|
| Typical yearly saving | £42 |
|-----------------------|-----|

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|--|------|
| Potential rating after completing steps 1 to 7 | 75 C |
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## Step 8: Solar photovoltaic panels, 2.5 kWp

|                           |                 |
|---------------------------|-----------------|
| Typical installation cost | £5,000 - £8,000 |
|---------------------------|-----------------|

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|                       |      |
|-----------------------|------|
| Typical yearly saving | £273 |
|-----------------------|------|

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|  |      |
|--|------|
| Potential rating after completing steps 1 to 8 | 87 B |
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## 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 | Alan Welsh   |
| Telephone       | 08001072750  |
| Email           | <a href="mailto:greendealaccountmanagers@britishgas.co.uk">greendealaccountmanagers@britishgas.co.uk</a> |

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### 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        | STRO012866   |
| Telephone            | 0330 124 9660  |
| Email                | <a href="mailto:certification@stroma.com">certification@stroma.com</a> |

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## About this assessment

|                        |                         |
|------------------------|-------------------------|
| Assessor's declaration | No related party        |
| Date of assessment     | 8 July 2015             |
| Date of certificate    | 8 July 2015             |
| Type of assessment     | ▶ <a href="#">RdSAP</a> |

## 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](mailto: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.

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

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

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