

Energy performance certificate (EPC)

85 Ermin Park
Brockworth
GLOUCESTER
GL3 4DF

Energy rating

E

Valid until: **17 October 2033**

Certificate number: **2140-8550-1170-5098-8291**

Property type **Semi-detached bungalow**

Total floor area **81 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 E. 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.

Score	Energy rating	Current	Potential
92+	A		
81-91	B		83 B
69-80	C		
55-68	D		
39-54	E	45 E	
21-38	F		
1-20	G		

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	System built, with internal insulation	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 64% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 477 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Wall type does not correspond to options available in RdSAP
The dwelling has a type of wall that is not included in the available options. The nearest equivalent type was used for the assessment.

How this affects your energy bills

An average household would need to spend **£2,930 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 £1,634 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:

- 8,700 kWh per year for heating
- 3,428 kWh per year for hot water

Impact on the environment

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

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 6.5 tonnes of CO₂

This property's potential production 2.9 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

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£106
2. Floor insulation (solid floor)	£4,000 - £6,000	£246
3. Increase hot water cylinder insulation	£15 - £30	£355
4. Low energy lighting	£20	£47
5. High heat retention storage heaters	£1,600 - £2,400	£804

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£77
7. Solar photovoltaic panels	£3,500 - £5,500	£763

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 by visiting www.gov.uk/improve-energy-efficiency.

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	Mark Sumpter
Telephone	07878647693
Email	marksumps@virginmedia.com

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Quidos Limited
Assessor's ID	QUID200409
Telephone	01225 667 570
Email	info@quidos.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	18 October 2023
Date of certificate	18 October 2023
Type of assessment	RdSAP