

Energy performance certificate (EPC)

146 New Road BROMSGROVE B60 2LE	Energy rating	Valid until:	2 July 2033
	D	Certificate number:	7800-6185-0922-8224-3673

Property type

Semi-detached house

Total floor area

135 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 \(https://www.gov.uk/guidance/domestic-private-let-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-let-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

This property's energy rating is D. It has the potential to be C.

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		80 C
55-68	D	58 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
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Wall	Solid brick, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Very poor
Window	Mostly double glazing	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 75% of fixed outlets	Very 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 295 kilowatt hours per square metre (kWh/m²).

[About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£3,389 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 £1,310 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:

- 23,715 kWh per year for heating
- 2,310 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. It has the potential to be C.

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
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This property produces	7.0 tonnes of CO ₂
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This property's potential reduction	3.3 tonnes of CO ₂
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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: Room-in-roof insulation

Typical installation cost £1,500 - £2,700

Typical yearly saving £50

Potential rating after completing step 1

64 D

Step 2: Internal wall insulation

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

Typical yearly saving £46

Potential rating after completing steps 1 and 2

69 C

Step 3: Floor insulation (solid floor)

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

Typical yearly saving £11

Potential rating after completing steps 1 to 3

70 C

Step 4: Low energy lighting

Typical installation cost	£1
Typical yearly saving	£3
Potential rating after completing steps 1 to 4	 71 C

Step 5: Heating controls (room thermostat)

Typical installation cost	£350 - £450
Typical yearly saving	£10
Potential rating after completing steps 1 to 5	 72 C

Step 6: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£8
Potential rating after completing steps 1 to 6	 73 C

Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£64
Potential rating after completing steps 1 to 7	 80 C

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Get help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

Insulation: [Great British Insulation Scheme](#)

Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)

Help from your energy supplier: [Energy Company Obligation](#)

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

Andrew Slater

Telephone

07811 547468

Mail

andy.homeserve@btinternet.com

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/001754

Telephone

01455 883 250

Mail

enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	28 June 2023
Date of certificate	3 July 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 iclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm)

Certificate number	2358-4995-6270-9029-8910 (/energy-certificate/2358-4995-6270-9029-8910)
Expired on	24 October 2021

