

# Energy performance certificate (EPC)

39 Caledonia Place BRISTOL BS8 4DN	Energy rating <b>D</b>	Valid until: 12 September 2033
		Certificate number: 2705-3027-0002-0191-0306

## Property type

Mid-terrace house

## Total floor area

412 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		81 B
69-80	C		
55-68	D	64 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	Sandstone or limestone, as built, no insulation (assumed)	Poor

Feature	Description	Rating
Roof	Pitched, 200 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good
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 67% 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 187 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Two main heating systems and heating system upgrade is recommended  
As there is more than one heating system, you should seek professional advice on the most cost-effective option for upgrading the systems.
- Stone walls present, not insulated
- Dwelling may have narrow cavities

### How this affects your energy bills

An average household would need to spend **£2,580 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 £1,046 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:

- 42,181 kWh per year for heating
- 3,035 kWh per year for hot water

### Impact on the environment

This property's current 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 (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

## Carbon emissions

### An average household produces

6 tonnes of CO<sub>2</sub>

### This property produces

13.6 tonnes of CO<sub>2</sub>

### This property's potential production

6.5 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: Internal or external wall insulation**

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£675

Potential rating after completing step 1

**73 C****Step 2: Replace boiler with new condensing boiler**

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£141

Potential rating after completing steps 1 and 2

**75 C****Step 3: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

Typical installation cost

£3,300 - £6,500

Typical yearly saving

£231

Potential rating after completing steps 1 to 3

**79 C****Step 4: Solar photovoltaic panels, 2.5 kWp**

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£362

Potential rating after completing steps 1 to 4

**81 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.

## 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

Oliver Lind

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### Telephone

01225 667287

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### Email

[olskins76@hotmail.com](mailto:olskins76@hotmail.com)

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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

Quidos Limited

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### Assessor's ID

QUID210004

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### Telephone

01225 667 570

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### Email

[info@quidos.co.uk](mailto:info@quidos.co.uk)

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## About this assessment

### Assessor's declaration

No related party

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### Date of assessment

13 September 2023

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### Date of certificate

13 September 2023

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### Type of assessment

▶ [RdSAP](#)

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### 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 \(/service-performance\)](#)

## **OGL**

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