# **Energy performance certificate (EPC)**

572 Electricity House Colston Avenue BRISTOL BS1 4TB	Energy rating	Valid until:	13 June 2026
		Certificate number:	0140-3844-7866-9596-2821

### Property type

Top-floor maisonette

### Total floor area

114 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-minimumenergy-efficiency-standard-landlord-guidance).

#### Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D	61 D	61 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
Walls	Average thermal transmittance 0.34 W/m²K	Good
Roof	Average thermal transmittance 0.15 W/m²K	Good
Windows	High performance glazing	Very good
Main heating	Boiler and underfloor heating, electric	Very poor
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 7.3 m³/h.m² (as tested)	Average
Floor	(other premises below)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 184 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### How this affects your energy bills

An average household would need to spend £1,038 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 £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 3,968 kWh per year for heating
- 2,025 kWh per year for hot water

# 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 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

This property produces

3.6 tonnes of CO2

3.6 tonnes of CO2

6 tonnes of CO2

### This property's potential production

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

The assessor did not make any recommendations for this property.

<u>Simple Energy Advice has guidance on improving a property's energy use.</u> (https://www.simpleenergyadvice.org.uk/)

# Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. 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

Alex Brooks

### Telephone

01884 242050

### Email

alex.brooks@aessouthern.co.uk

## 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/009835

### Telephone

01455 883 250

### Email

<u>enquiries@elmhurstenergy.co.uk</u>

### About this assessment

Assessor's declaration

No related party

### Date of assessment

14 June 2016

### Date of certificate

14 June 2016



#### 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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.