# **Energy performance certificate (EPC)**

31b Harcourt Road LONDON SE4 2AJ Energy rating

Valid until: 18 January 2034

Certificate number: 8434-6929-3300-0648-3296

Property type

Top-floor maisonette

Total floor area

61 square metres

### Rules on letting this property

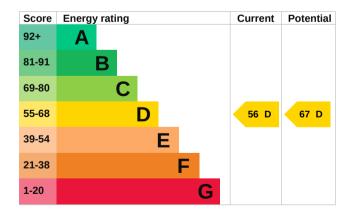
Properties can be let if they have an energy rating from A to E.

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-quidance).

### **Energy rating and score**

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

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.

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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 327 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £1,398 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 £370 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 11,976 kWh per year for heating
- 1,651 kWh per year for hot water

### Impact on the environment

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

This property's potential production

2.5 tonnes of CO2

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

#### **Carbon emissions**

An average household produces

6 tonnes of CO2

This property produces 3.5 tonnes of CO2

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. Flat roof or sloping ceiling insulation	£850 - £1,500	£40
2. Internal or external wall insulation	£4,000 - £14,000	£291
3. Heating controls (TRVs)	£350 - £450	£40

### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme</u> (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 Stephen Moss Telephone 07958 629347

Email westbrom100@hotmail.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/005123
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

**About this assessment** 

Assessor's declaration No related party
Date of assessment 18 January 2024
Date of certificate 19 January 2024

Type of assessment RdSAP