# **Energy performance certificate (EPC)**

Flat 1 26 Hanover Park LONDON SE15 5HS Energy rating

Valid until: 18 September 2027

Certificate number: 8593-7021-5980-3455-5996

Property type Ground-floor flat

Total floor area 73 square metres

### Rules on letting this property

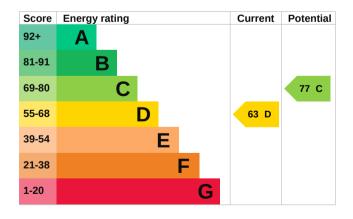
Properties can be let if they have an energy rating from A to E.

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).

# **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.



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

#### Primary energy use

The primary energy use for this property per year is 247 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £720 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 £276 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2017** 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:

- 9,854 kWh per year for heating
- 2,300 kWh per year for hot water

### Impact on the environment

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

This property's potential production

1.7 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.

These ratings are based on assumptions about average occupancy and energy use. People

#### Carbon emissions

An average household produces

6 tonnes of CO2

living at the property may use different amounts of energy.

This property produces

3.2 tonnes of CO2

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£209
2. Floor insulation (suspended floor)	£800 - £1,200	£66

#### 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 Richard Skerratt Telephone 0118 977 0690

Email epc@nichecom.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/017142
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

**About this assessment** 

Assessor's declaration

Date of assessment

Date of certificate

No related party

15 September 2017

19 September 2017

Type of assessment RdSAP