

# Energy performance certificate (EPC)

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146 Weirdale Avenue  
LONDON  
N20 0AH

Energy rating

**E**

Valid until

21 February 2033

Certificate number

2021-1194-8244-1975-9151

### Property type

Semi-detached house

### Total floor area

85 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](#).

## Energy efficiency rating for this property

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

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

A	B	C	D	E	F	G	92+	81-91	69-80	55-68	39-54	21-38	1-20	Score	Energy rating
							54		E	81		B			

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says “assumed”, it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good

Feature	Description	Rating
<b>Lighting</b>	Low energy lighting in all fixed outlets	Very good
<b>Floor</b>	Suspended, no insulation (assumed)	N/A
<b>Secondary heating</b>	Room heaters, mains gas	N/A

### Primary energy use

The primary energy use for this property per year is 325 kilowatt hours per square metre (kWh/m<sup>2</sup>).

What is primary energy use?

- 
- 
- 

### Environmental impact of this property

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.

#### An average household produces

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

#### This property produces

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

#### This property's potential production

1.9 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.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

## Improve this property's energy rating

Follow these steps to improve the energy rating and score.

Do I need to follow these steps in order?

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### Step 1: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£623

Potential rating after completing step 1

65 | D

### Step 2: Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

Typical yearly saving

£155

Potential rating after completing steps 1 and 2

68 | D

### Step 3: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£74

Potential rating after completing steps 1 to 3

69 | C

### Step 4: High performance external doors

Typical installation cost

£2,000

Typical yearly saving

£70

Potential rating after completing steps 1 to 4

71 | C

### Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£665

Potential rating after completing steps 1 to 5

81 | B

### Paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme](#). This will help you buy a more efficient, low carbon heating system for this property.

## Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

£2373

Potential saving if you complete every step in order

£922

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

### Heating use in this property

Heating a property usually makes up the majority of energy costs.

### Estimated energy used to heat this property

Type of heating

Estimated energy used

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Space heating

12591 kWh per year

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## Estimated energy used to heat this property

Type of heating	Estimated energy used
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Water heating	2159 kWh per year
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## Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
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Solid wall insulation	4267 kWh per year
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## Saving energy in this property

[Find ways to save energy in your home.](#)

## Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

### Assessor contact details

#### Assessor's name

Michael Harrison

#### Telephone

07932567157

**Email**

[michaelharrisondea@yahoo.co.uk](mailto:michaelharrisondea@yahoo.co.uk)

**Accreditation scheme contact details****Accreditation scheme**

ECMK

**Assessor ID**

ECMK301617

**Telephone**

0333 123 1418

**Email**

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

**Assessment details****Assessor's declaration**

No related party

**Date of assessment**

21 February 2023

**Date of certificate**

22 February 2023

**Type of assessment**

[Show information about theRdSAP](#)

**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).

**Certificate number**

[9205-2837-7021-9892-5421](#)

**Expired on**

12 December 2022

**Support links**

- [Accessibility statement](#)