Energy performance certificate (EPC)

10, Ramillies Road LONDON	Energy rating	Valid until: 25 June 2027	
NW7 4LX	E	Certificate number:	8800-4565-9229-4027-7633

Property type

Semi-detached house

Total floor area

112 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 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.

Score	Energy rating		Current	Potential
92+	Α			
81-91	B			81 В
69-80	С			
55-68	D			
39-54	E		51 E	
21-38	F			
1-20		G		

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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), insulated (assumed)	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/8800-4565-9229-4027-7633

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Feature Description		Rating	
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	Average	
Lighting	Low energy lighting in 70% of fixed outlets	Very good	
Floor	Solid, no insulation (assumed)	N/A	
Secondary heating	None	N/A	

Primary energy use

The primary energy use for this property per year is 342 kilowatt hours per square metre (kWh/m2).

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 are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

6.8 tonnes of CO2

This property's potential production

2.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 4.4 tonnes per year. 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.

Potential energy

rating

£500 - £1,500

£235

59 | D

£4,000 - £6,000

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use
and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from E (51) to B (81).

Do I need to follow these steps in order?

Step 1: Cavity wall insulation

Cavity wall insulation

Typical installation cost

Typical yearly saving

Potential rating after completing step 1

Step 2:	Floor	insulation	(solid	floor)
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Floor insulation (solid floor)

Typical	installation	cost
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Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Low energy lighting

Low energy lighting

Typical installation cost

£30

£56

61 | D

	£17
Potential rating after completing steps 1 to 3	
	61 D
Step 4: Heating controls (thermostatic radi	ator valves)
Heating controls (TRVs)	
Typical installation cost	
	£350 - £450
Typical yearly saving	
	£51
Potential rating after completing steps 1 to 4	
	63 D
Step 5: Replace boiler with new condensin	g boiler
Condensing boiler	
Typical installation cost	
	£2,200 - £3,000
Typical yearly saving	
	£258
Potential rating after completing steps 1 to 5	
	71 C
Step 6: Solar water heating	
Solar water heating	
Turning light in a set	

Typical installation cost

£4,000 - £6,000

£45 Potential rating after completing steps 1 to 6 73 | C Step 7: Solar photovoltaic panels, 2.5 kWp Solar photovoltaic panels Typical installation cost £5,000 - £8,000 Typical yearly saving £280 Potential rating after completing steps 1 to 7 81 | B

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Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022</u>). This will help you buy a more efficient, low carbon heating system for this property.

Find energy grants and ways to save energy in your home (https://www.gov.uk/improve-energy-efficiency).

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1443

£661

Potential saving

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.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.gov.uk/improve-energy-efficiency).

Heating use in this property

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

https://find-energy-certificate.service.gov.uk/energy-certificate/8800-4565-9229-4027-7633

Estimated energy used to heat this property Type of heating Estimated energy used

Space heating

Water heating

16429 kWh per year

2949 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	2034 kWh per year
Cavity wall insulation	3993 kWh per year

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

Peter Cowan

Telephone

07702 710383

Email

petercowan77@yahoo.co.uk

Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd

Assessor ID

STRO004434

Telephone

0330 124 9660

Assessment details

Assessor's declaration

No related party

Date of assessment

26 June 2017

Date of certificate

26 June 2017

Type of assessment

RdSAP

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.