Energy performance certificate (EPC)

92a, Fairlop Road LONDON E11 1BW	Energy rating	Valid until: Certificate number:	23 July 2029 0165-2867-6031-9721-4641
Property type Ground-floor flat			

Total floor area

47 square metres

Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С	70 c	79 C
55-68	D		
39-54	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	Solid brick, as built, no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/0165-2867-6031-9721-4641

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Energy performance certificate (EPC) – Find an energy certificate – GOV.UK

Feature	Description	Rating
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
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 224 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 C. It has the potential to be B.

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

This property's potential production

1.1 tonnes of CO2

1.8 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.7 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.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from C (70) to C (79).

What is an energy rating?

Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

Typical yearly saving

Potential rating after carrying out recommendation 1

Recommendation 2:	Floor i	insulation	(solid floor)
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Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

£28

77 | C

Potential energy

rating

£4,000 - £14,000

£77

75 | C

Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

Recommendation 3: Replace boiler with new condensing boiler

Condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving



£31

£451

£135

Paying for energy improvements

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

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 estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

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

Estimated energy used to heat this property

Space heating

3961 kWh per year

Water heating

1648 kWh per year

Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Solid wall insulation

1463 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

Mohammed Saddique

Telephone

07595959778

Email

mohammed_saddique2002@yahoo.com

Accreditation scheme contact details

Accreditation scheme

Stroma Certification Ltd

Assessor ID

STRO003628

Telephone

0330 124 9660

Email

certification@stroma.com

Assessment details

Assessor's declaration No related party

Date of assessment

23 July 2019

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.

Certificate number

8605-0766-1620-8026-1813 (/energy-certificate/8605-0766-1620-8026-1813)

Expired on

27 August 2019