# Energy performance certificate (EPC)

30, Broughton Road LONDON	Energy rating	Valid until:	28 February 2026
SW6 2LA		Certificate number:	8906-7927-4860-8279-3906
<b>Property type</b> Ground-floor flat			

# Total floor area

60 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 current energy rating is C. It has the potential to be C.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С	69 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 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	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 17% of fixed outlets	Poor
Roof	(another dwelling above)	N/A

Feature	Description	Rating
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 211 kilowatt hours per square metre (kWh/m2).

### About primary energy use

#### How this affects your energy bills

An average household would need to spend **£572 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 £194 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 5,044 kWh per year for heating
- 1,859 kWh per year for hot water

### Impact on the environment

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

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

# **Carbon emissions**

### An average household produces

6 tonnes of CO2

### This property produces

2.2 tonnes of CO2

### This property's potential production

1.3 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

Do I need to follow these steps in order?

# Step 1: Internal or external wall insulation

Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£80
Potential rating after completing step 1	
	73 C
Step 2: Draught proofing	
Typical installation cost	
	£80 - £120
Typical yearly saving	
	£5
Potential rating after completing steps 1 and 2	
	73 C
Step 3: Low energy lighting	
Typical installation cost	
	£25
Typical yearly saving	
	£30
Potential rating after completing steps 1 to 3	
	75 C

# Step 4: Replace boiler with new condensing boiler

# Typical installation cost £2,200 - £3,000 Typical yearly saving £30 Potential rating after completing steps 1 to 4 76 °C Step 5: Double glazed windows 76 °C Step 5: Double glazed windows £3,300 - £6,500 Typical installation cost £3,300 - £6,500 Typical yearly saving £50 Potential rating after completing steps 1 to 5 50

# Help paying for energy improvements

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

79 C

# More ways to save energy

Find ways to save energy in your home.

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

Neil Smither

## Email

help@epconline.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**

**Quidos Limited** 

# Assessor's ID

QUID205024

# Telephone

01225 667 570

### Email

info@quidos.co.uk

# About this assessment

Assessor's declaration No related party

## Date of assessment

1 March 2016

# Date of certificate

1 March 2016

## 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.