

# Energy performance certificate (EPC)

15, South Street LONDON W1K 2XB	Energy rating <b>E</b>	Valid until: <b>8 June 2025</b> Certificate number: <b>0818-2066-6276-7365-4994</b>
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Property type: end-terrace house

Total floor area: 373 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 [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](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 C.

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		70   c
55-68	D		
39-54	E	40   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
Roof	Flat, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and at least two room thermostats	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 12% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

### Primary energy use

The primary energy use for this property per year is 314 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Environmental impact of this property

This property produces 21.0 tonnes of CO<sub>2</sub>

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

This property's potential production 10.0 tonnes of CO<sub>2</sub>

Properties are rated in a scale from A to G based on how much carbon dioxide (CO<sub>2</sub>) they produce.

By making the [recommended changes](#), you could reduce this property's CO<sub>2</sub> emissions by 11.0 tonnes per year. This will help to protect the environment.

Properties with an A rating produce less CO<sub>2</sub> than G rated properties.

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.

An average household produces 6 tonnes of CO<sub>2</sub>

## 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 (40) to C (70).

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£1,351
2. Draught proofing	£80 - £120	£103
3. Low energy lighting	£220	£88
4. Heating controls (zone control)	£350 - £450	£112
5. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£217
6. Solar photovoltaic panels	£5,000 - £8,000	£265

### Paying for energy improvements

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

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## Estimated energy use and potential savings

Estimated yearly energy cost for this property	£4202
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Potential saving	£1870
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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.simpleenergyadvice.org.uk/>).

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## 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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<b>Space heating</b>	58056 kWh per year
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<b>Water heating</b>	3427 kWh per year
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### Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
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<b>Loft insulation</b>	1756 kWh per year
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<b>Solid wall insulation</b>	21886 kWh per year
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## 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	Freddie Pearce
Telephone	02077875544
Email	<a href="mailto:freddie@bkrfloorplans.co.uk">freddie@bkrfloorplans.co.uk</a>

### Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO021487
Telephone	0330 124 9660
Email	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

### Assessment details

Assessor's declaration	No related party
Date of assessment	9 June 2015
Date of certificate	9 June 2015
Type of assessment	<a href="#">RdSAP</a>

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