# **Energy performance certificate** (EPC)

3 Fullers Road LONDON	Energy rating	Valid until:	26 February 2033
E18 2QB	Certificate number:	0330-2803-2220-2427-2441	
Property type			

Mid-terrace house

#### **Total floor area**

93 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-rentedproperty-minimum-energy-efficiency-standard-landlord-guidance).

#### Energy efficiency rating for this property

This property's current energy rating is D. 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		88   B
69-80	С		
55-68	D	67   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
Roof	Pitched, 50 mm loft insulation	Poor
Window	Fully double glazed	Average

https://find-energy-certificate.service.gov.uk/energy-certificate/0330-2803-2220-2427-2441

27/02/2023, 18:20

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Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	Gas multipoint	Average
Lighting	Low energy lighting in 40% of fixed outlets	Average
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 205 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 D. 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

0.9 tonnes of CO2

3.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.5 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.

#### 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?

### Step 1: Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
Typical yearly saving	£109
Detential vations often a smaleting stop 4	
Potential rating after completing step 1	
	69   C
Step 2: Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£348
Potential rating after completing steps 1 and 2	
	75   C
Step 3: Floor insulation (solid floor)	
Typical installation cost	04.000 00.000
	£4,000 - £6,000
Typical yearly saving	
	£62
Potential rating after completing steps 1 to 3	
	76   C

Step 4: Low energy lighting	
Typical installation cost	£30
	230
Typical yearly saving	£74
Potential rating after completing steps 1 to 4	
	77   C
Step 5: Solar water heating	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	£107
Potential rating after completing steps 1 to 5	
	79   C
Step 6: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	£671
Potential rating after completing steps 1 to 6	
	88   B

### 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.

#### Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

#### Estimated yearly energy cost for this property

£1726

#### Potential saving if you complete every step in order

£701

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	
Space heating	9384 kWh per year	
Water heating	1615 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Loft insulation	935 kWh per year	
Solid wall insulation	2999 kWh per year	

### 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

Anthony Lecomber

https://find-energy-certificate.service.gov.uk/energy-certificate/0330-2803-2220-2427-2441

#### Email

amlenergy@btinternet.com

### Accreditation scheme contact details

### Accreditation scheme

Elmhurst Energy Systems Ltd

#### Assessor ID

EES/020243

# **Telephone** 01455 883 250

Email

enquiries@elmhurstenergy.co.uk

### **Assessment details**

## Assessor's declaration

No related party

### Date of assessment

27 February 2023

#### Date of certificate

27 February 2023

#### 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.