Energy performance certificate (EPC)				
137c Lee Park LONDON SE3 9HE	Energy rating	Valid until: 27 August 2029 Certificate number: 2838-8067-6228-5221-1914		
Property type	Mid-floor flat			
Total floor area	66 square metres			

Rules on letting this property

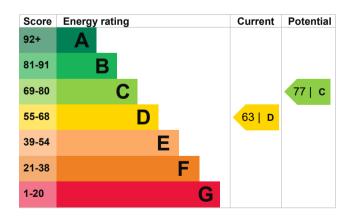
Properties can be rented if they have an energy rating from A to E.

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).

Energy efficiency rating for this property

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

<u>See how to improve this property's energy</u> performance.



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
Wall	Timber frame, as built, no insulation (assumed)	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	No low energy lighting	Very poor
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 261 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property		This property's potential production	1.6 tonnes of CO2
One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 1.4 tonnes per year. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	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.	
This property produces	3.0 tonnes of CO2		

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 D (63) to C (77).

Recommendation	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£185
2. Low energy lighting	£40	£47
3. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£46

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		Heating a property usually makes up the majority of energy costs.	
Estimated yearly energy	£698	Estimated energy used to heat this property	
cost for this property		Space heating	8793 kWh per year
Potential saving	£277	Water heating	2006 kWh per year
The estimated cost shows how m average household would spend for heating, lighting and hot water on how energy is used by the peo	in this property r. It is not based	Potential energy insulation	v savings by installing
property.		Type of insulation	Amount of energy saved
The estimated saving is based on making all of the recommendations in <u>how to improve this</u>		Solid wall insulation	4254 kWh per year
property's energy performance.			receive <u>Renewable Heat</u>
For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (<u>https://www.simpleenergyadvice.org.uk/)</u> .		Incentive payments (https://www.gov.uk/domestic- renewable-heat-incentive). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.	
Heating use in this property			

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 Telephone Email Andrew Slade 02088580099 andrew-slade@btconnect.com

Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

Elmhurst Energy Systems Ltd EES/021750 01455 883 250 enguiries@elmhurstenergy.co.uk

No related party 27 August 2019 28 August 2019 RdSAP