Energy performance certificate (EPC)			
19, Gladstone Street LONDON SE1 6EY	Energy rating	Valid until: 1 August 2028 Certificate number: 0595-2806-6735-9428-7601	
Property type	Mid-terrace house		
Total floor area	121 square metres		

Rules on letting this property

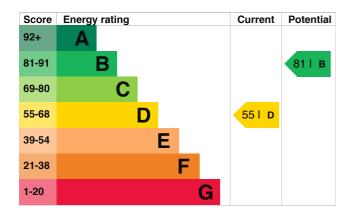
Properties can be rented if they have an energy rating from A to E.

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 B.

<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
Roof	Flat, no insulation (assumed)	Very poor
Roof	Roof room(s), 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 all fixed outlets	Very good
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 265 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property		This property's potential production	2.1 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 3.6 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	
This property produces	5.7 tonnes of CO2	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 D (55) to B (81).

Recommendation	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£56
2. Room-in-roof insulation	£1,500 - £2,700	£171
3. Internal or external wall insulation	£4,000 - £14,000	£124
4. Draught proofing	£80 - £120	£24
5. Solar water heating	£4,000 - £6,000	£34
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£76
7. Solar photovoltaic panels	£5,000 - £8,000	£290

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	£1178
Potential saving	£485

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

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

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	19285 kWh per year	
Water heating	2837 kWh per year	
Potential energy insulation	savings by installing	
Type of insulation	Amount of energy saved	
Solid wall insulation	2551 kWh per year	
Incentive payments (h renewable-heat-incentiv	receive <u>Renewable Heat</u> https://www.gov.uk/domestic- e). This will help to reduce replacing your existing one that generates	

renewable heat. The estimated energy required for space and water heating will form the basis

of the payments.

https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0595-2806-6735-9428-7601?print=true

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 Edmond Taylor 07825685910 edmond taylor1@yahoo.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

ECMK ECMK302490 0333 123 1418 info@ecmk.co.uk

No related party 26 July 2018 2 August 2018 RdSAP