Energy performance certificate (EPC)			
2, Rutts Terrace LONDON	Energy rating	Valid until:	3 March 2026
SE14 5NB		Certificate number:	0848-0032-7357-3636-0930
Property type	Detached house		
Total floor area	120 square metres		

Rules on letting this property

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

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Energy rating and score

This property's energy rating is B. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Curre	nt Potential
92+	Α		
81-91	В	81	B 89 B
69-80	С		
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
Walls	Average thermal transmittance 0.20 W/m²K	Very good
Roof	Average thermal transmittance 0.16 W/m ² K	Good
Floor	Average thermal transmittance 0.18 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and underfloor heating, mains gas	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system, plus solar	Very good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 5.1 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

• Solar water heating

Primary energy use

The primary energy use for this property per year is 92 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£539 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 £0 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:

- 4,374 kWh per year for heating
- 2,332 kWh per year for hot water

Impact on the environm	nent	This property produces	1.9 tonnes of CO2
This property's environmental im B. It has the potential to be B.	pact rating is	This property's potential production	1.0 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
An average household 6 t produces	tonnes of CO2	People living at the property may use diffe amounts of energy.	

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Solar photovoltaic panels	£5,000 - £8,000	£277

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.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

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	Jason Page
Telephone	01206 224 270
Email	jason.page@ingletonwood.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	Elmhurst Energy Systems Ltd
Assessor's ID	EES/006029
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	4 March 2016
Date of certificate	4 March 2016
Type of assessment	SAP