

Rules on letting this property

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

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

Energy rating and score

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

See how to improve this property's energy efficiency.



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 0.18 W/m²K	Very good	
Roof	Average thermal transmittance 0.11 W/m²K	Very good	
Floor	Average thermal transmittance 0.12 W/m²K	Very good	
Windows	High performance glazing	Very good	
Main heating	Boiler and radiators, mains gas	Good	
Main heating control	Time and temperature zone control	Very good	
Hot water	From main system, flue gas heat recovery	Very good	
Lighting	Low energy lighting in all fixed outlets	Very good	
Air tightness	Air permeability 4.1 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 photovoltaics

Primary energy use

The primary energy use for this property per year is -33 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £376 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 £36 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:

- 1,965 kWh per year for heating
- 2,145 kWh per year for hot water

Impact on the envir	onment	This property produces	-0.5 tonnes of CO2
This property's current environmental impact rating is A. It has the potential to be A.		This property's potential production	-0.7 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment. Carbon emissions		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4.000 - £6.000	£35

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 Simon Beanland Telephone 08000 438 100

Email <u>simon@eliteenergy.org.uk</u>

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme Stroma Certification Ltd

Assessor's ID STRO001042 Telephone 0330 124 9660

Email <u>certification@stroma.com</u>

About this assessment

Assessor's declaration No related party
Date of assessment 29 June 2015
Date of certificate 8 March 2016

Type of assessment SAP