

## Rules on letting this property

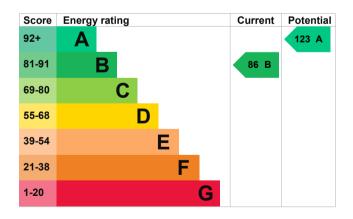
Properties can be let if they have an energy rating from A to E.

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

## **Energy rating and score**

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

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



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 0.23 W/m²K	Very good
Roof	Average thermal transmittance 0.09 W/m²K	Very good
Floor	Average thermal transmittance 0.12 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Air source heat pump, Underfloor heating and radiators, pipes in screed above insulation, electric	Very good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 4.6 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 87 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £441 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 £95 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 2,953 kWh per year for heating
- 1,913 kWh per year for hot water

#### More ways to save energy

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

Environmental impa property	ect of this	This property produces	1.1 tonnes of CO2	
This property's current envirating is B. It has the potent		This property's potential production	-1.9 tonnes of CO2	
Properties get a rating from on how much carbon dioxid produce each year. CO2 ha	e (CO2) they	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. People living at the property may use different amounts of energy.		
An average household produces	6 tonnes of CO2			

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£95
2. Solar photovoltaic panels	£3,500 - £5,500	£371
3. Wind turbine	£15,000 - £25,000	£730

#### 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.

#### 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 Brendan Atkinson Telephone 07990510549

Email <u>b.atkinson07@btinternet.com</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 STRO000109
Telephone 0330 124 9660

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

About this assessment

Assessor's declaration No related party
Date of assessment 17 August 2022
Date of certificate 17 August 2022

Type of assessment SAP