# **Energy performance certificate (EPC)**

Energy rating		2 February 2027
В	Certificate number:	8000-6874-1939-7607-7233
Ground-floor flat		
	48 square metres	
	B	B Certificate number: Ground-floor

## Rules on letting this property

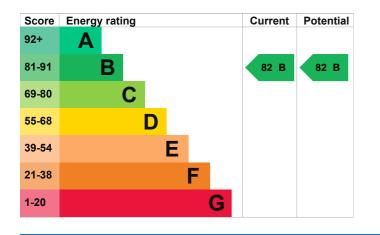
Properties can be let if they have an energy rating from A to E.

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

## **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.



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 0.17 W/m²K	Very good
Floor	Average thermal transmittance 0.11 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Electric underfloor heating	Very poor
Main heating control	Time and temperature zone control	Very good
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 4.9 m³/h.m² (as tested)	Good
Roof	(other premises above)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 133 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £321 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 2017** 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:

- 368 kWh per year for heating
- 1,391 kWh per year for hot water

Impact on the env	vironment	This property produces	1.1 tonnes of CO2
This property's environm is B. It has the potential		This property's potential production	1.1 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. <b>Carbon emissions</b>		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 base about average occupa People living at the pro different amounts of en	ncy and energy use. perty may use

## Changes you could make

The assessor did not make any recommendations for this property.

### 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 Redfearn
Telephone	0116 2758315
Email	jason.redfearn@focus-consultants.com

### 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/008937
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party
Date of assessment	3 February 2017
Date of certificate	3 February 2017
Type of assessment	SAP