Energy performance certificate (EPC)

54, Wolfenden Avenue BOOTLE L20 0AZ Energy rating

Valid until: 15 February 2028

Certificate number: 0638-7053-7212-2788-2914

Property type

Semi-detached house

Total floor area

70 square metres

Rules on letting this property

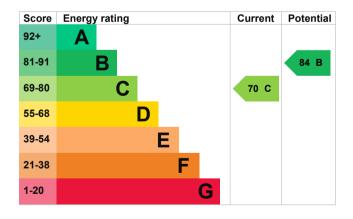
Properties can be let if they have an energy rating from A to E.

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

Energy rating and score

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

<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
Wall	Cavity wall, filled cavity	Average
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
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 208 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £600 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 £56 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 7,111 kWh per year for heating
- 2,006 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

• 201 kWh per year from loft insulation

More ways to save energy

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

	2.6 tonnes of CO2	
This property's potential production	1.3 tonnes of CO2	
You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.		
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average occupancy and energy use. People living at the property may use different amounts of energy.		
	You could improve this propensions by making the sulface These ratings are based on average occupancy and eneliving at the property may us	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Heating controls (room thermostat)	£350 - £450	£25

Step	Typical installation cost	Typical yearly saving
2. Solar water heating	£4,000 - £6,000	£31
3. Solar photovoltaic panels	£5,000 - £8,000	£293

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 Denis Murphy Telephone 07877124202

Email <u>littlegreenboxltd@gmail.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 STRO018017 Telephone 0330 124 9660

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

About this assessment

Assessor's declaration

Date of assessment

Date of certificate

No related party
7 February 2018
16 February 2018

Type of assessment RdSAP