Energy performance certificate (EPC)

S3b, Wormgate BOSTON PE21 6NR

Energy rating Certificate number: 0167-2882-6273-9826-5461

Property type

Top-floor flat

Total floor area

61 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-guidance</u>).

Energy rating and score

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

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
Wall	Solid brick, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 300 mm loft insulation	Very good
Window	Partial double glazing	Poor
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 25% of fixed outlets	Average
Floor	(another dwelling below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 459 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £923 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 £485 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:

- 6,637 kWh per year for heating
- 1,949 kWh per year for hot water

This property produces	4.7 tonnes of CO2
This property's potential production	2.7 tonnes of CO2
You could improve this emissions by making changes. This will helenvironment.	the suggested
	This property's potential production You could improve thi emissions by making changes. This will hel

Carbon emissions

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. Internal or external wall insulation	£4,000 - £14,000	£169
2. Add additional 80 mm jacket to hot	£15 - £30	£22

Step	Typical installation cost	Typical yearly saving
water cylinder		
3. Draught proofing	£80 - £120	£18
4. Low energy lighting	£30	£26
5. High heat retention storage heaters	£1,200 - £1,800	£197
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£54
11.1		

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	Daniel Collis
Telephone	07432157154
Email	danielcollis@rocketmail.com

Contacting the accreditation scheme

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

TRO018514 30 124 9660 rtification@stroma.com
rtification@stroma.com
related party
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