Energy performance certificate (EPC)

5 Foston Gate WIGSTON LE18 3SS Energy rating

Valid until: 24 October 2032

Certificate number: 2255-3921-1200-8832-1200

Property type

Mid-terrace house

Total floor area

56 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 D. 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, as built, insulated (assumed)	Good
Roof	Pitched, 50 mm loft insulation	Poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Good
Lighting	Low energy lighting in 86% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 274 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £634 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 £152 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:

- 7,120 kWh per year for heating
- 1,801 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

• 791 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.

This property produces	2.7 tonnes of CO2
This property's potential production	0.9 tonnes of CO2
You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
average occupancy and energy use. People living at the property may use different amounts of energy.	
	This property's potential production You could improve this properties on the second state of the second

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£38

Step	Typical installation cost	Typical yearly saving
2. Floor insulation (solid floor)	£4,000 - £6,000	£36
3. Heating controls (room thermostat and TRVs)	£350 - £450	£53
4. Solar water heating	£4,000 - £6,000	£24
5. Solar photovoltaic panels	£3,500 - £5,500	£373

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 Carl Kaeppner-Smith Telephone 07872 516786

Email epc4you@live.co.uk

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/016979
Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

About this assessment

Assessor's declaration

Date of assessment

Date of certificate

No related party
25 October 2022
25 October 2022

Type of assessment RdSAP