# **Energy performance certificate (EPC)**

2a Field Street Shepshed LOUGHBOROUGH LE12 9AL Energy rating

Valid until: 12 February 2034

Certificate number: 9127-3033-9202-0374-3204

Property type Mid-terrace house

Total floor area 62 square metres

# Rules on letting this property

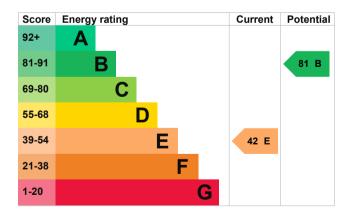
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and 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 energy rating is E. 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(other premises below)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

### Primary energy use

The primary energy use for this property per year is 650 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £2,607 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 £1,199 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 11,600 kWh per year for heating
- 1,159 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is F. It has the potential to be D.

This property's potential production

3.0 tonnes of CO2

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

#### 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.

This property produces

6.8 tonnes of CO2

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£603
2. High heat retention storage heaters	£800 - £1,200	£355
3. Solar water heating	£4,000 - £6,000	£240
4. Solar photovoltaic panels	£3,500 - £5,500	£600

### 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 <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>.

### 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 Cashmore Telephone 01928 568842

Email epc@pennington.org.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/021876
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration No related party
Date of assessment 12 February 2024
Date of certificate 13 February 2024

Type of assessment RdSAP