Energy performance certificate (EPC)

	Energy rating	Valid until:	9 April 2034
41 Stanton Road ILKESTON DE7 5FW	E	Certificate number:	1400-3554-0522-0309- 3243
Property type	type Mid-terrace house		
Total floor area	-	72 square metres	

Rules on letting this property

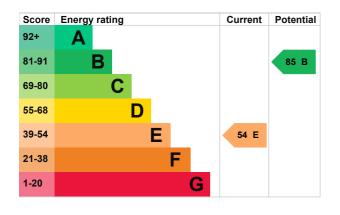
Properties can be let if they have an energy rating from A to E.

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</u> <u>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, 300 mm loft insulation	Very good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 75% 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 369 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,824 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 £847 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:

- 11,190 kWh per year for heating
- 5,675 kWh per year for hot water

Impact on the envir	ronment	This property produces	4.7 tonnes of CO2
This property's environmer E. It has the potential to be		This property's potential production	1.4 tonnes of CO2
Properties get a rating from (worst) on how much carbo they produce each year.	· · · ·	You could improve this pre emissions by making the This will help to protect th	suggested changes.
Carbon emissions		These ratings are based of about average occupancy	and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use diff amounts of energy.	rty may use different

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£449
2. Floor insulation (solid floor)	£4,000 - £6,000	£102
3. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£185
4. Low energy lighting	£15	£24
5. Solar water heating	£4,000 - £6,000	£88
6. Solar photovoltaic panels	£3,500 - £5,500	£538

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 Riley
Telephone	07803182266
Email	enquiries@flyover-ais.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/029494
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	5 February 2024
Date of certificate	10 April 2024
Type of assessment	RdSAP