Energy performance certificate (EPC)

46, King Street Sileby LOUGHBOROUGH LE12 7NA Energy rating

Valid until:	5 March 2030
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Certificate number: **2268-7074-7292-6490-5290**

Property type end-terrace house

Total floor area 56 square metres

Rules on letting this property

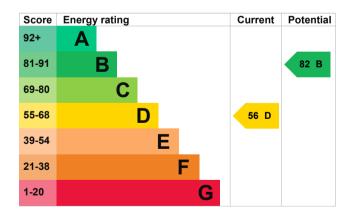
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance 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 D. It has the potential to be B.

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)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
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	Good
Lighting	Low energy lighting in all 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 382 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £828 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 £234 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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:

- 12,402 kWh per year for heating
- 1,674 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. It has the potential to be C.

This property's potential production

1.5 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.

These ratings are based on assumptions about average occupancy and energy use. People

Carbon emissions

An average household produces

6 tonnes of CO2

living at the property may use different amounts of energy.

This property produces

3.8 tonnes of CO2

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£156
2. Floor insulation (solid floor)	£4,000 - £6,000	£32
3. Heating controls (TRVs)	£350 - £450	£22
4. Solar water heating	£4,000 - £6,000	£24
5. Solar photovoltaic panels	£3,500 - £5,500	£341

Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: Energy Company Obligation (www.gov.uk/energy-company-obligation)

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 07817672476

Email dan.j.cashmore@gmail.com

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 STRO007348
Telephone 0330 124 9660

Email certification@stroma.com

About this assessment

Assessor's declaration No related party
Date of assessment 26 February 2020
Date of certificate 6 March 2020

Type of assessment RdSAP