English Cymraeg

# **Energy performance certificate (EPC)**

APARTMENT 47
ALEXANDRA HOUSE
47 RUTLAND STREET
LEICESTER
LE1 1SQ

Certificate
number:

Mid-floor flat

Total floor area

Caluly 2031

Valid until: 26 July 2031

Certificate
number: 7139-4323-0000-0923-8222

Mid-floor flat

62 square metres

### Rules on letting this property

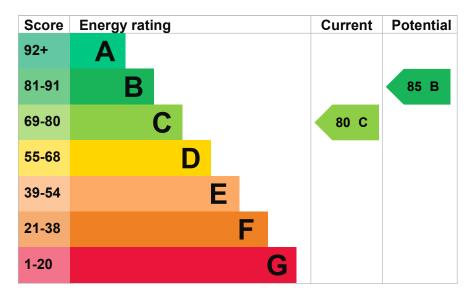
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

# **Energy rating and score**

This property's energy rating is C. 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)	Poor
Wall	Timber frame, as built, no insulation (assumed)	Poor
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	Room heaters, electric	N/A

#### Primary energy use

The primary energy use for this property per year is 217 kilowatt hours per square metre (kWh/m2).

About primary energy use

### How this affects your energy bills

An average household would need to spend £511 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 £133 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 2,381 kWh per year for heating
- 1,749 kWh per year for hot water

### Impact on the environment

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

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

#### Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	2.3 tonnes of CO2
This property's potential production	1.7 tonnes of CO2

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

Energy performance certificate (EPC) – Find an energy certificate – ... https://find-energy-certificate.service.gov.uk/energy-certificate/7139-...

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

### Steps you could take to save energy

▶ Do I need to follow these steps in order?

#### Step 1: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£63
Potential rating after completing step 1	83 B

#### Step 2: High heat retention storage heaters

£1,200 - £1,800
£41
84 B

#### Step 3: Heat recovery system for mixer showers

Typical installation cost	£585 - £725
Typical yearly saving	£30
Potential rating after completing steps 1 to 3	85 B

### Advice on making energy saving improvements

Get detailed recommendations and cost estimates

### Help paying for energy saving improvements

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

• Heat pumps and biomass boilers: Boiler Upgrade Scheme

### 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	enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration	No related party
Date of assessment	27 July 2021
Date of certificate	27 July 2021
Type of assessment	► <u>RdSAP</u>

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	8579-6423-5260-4266-7922 (/energy-certificate/8579-6423-5260-4266-7922)
Expired on	28 July 2021
Certificate number	2578-7027-6261-5128-4040 (/energy-certificate/2578-7027-6261-5128-4040)
Expired on	13 October 2018

<u>Give feedback (https://forms.office.com/e/KX25htGMX5)</u> <u>Service performance (/service-performance)</u>

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