

Find an energy certificate (/)

English | [Cymraeg](#)

# Energy performance certificate (EPC)

|                                      |                           |                     |                          |
|--------------------------------------|---------------------------|---------------------|--------------------------|
| 20, Malham Close<br>LUTON<br>LU4 8PH | Energy rating<br><b>D</b> | Valid until:        | 22 November 2026         |
|                                      |                           | Certificate number: | 2108-4930-7279-4186-6994 |

|                  |                  |
|------------------|------------------|
| Property type    | Top-floor flat   |
| Total floor area | 43 square metres |

## Rules on letting this property

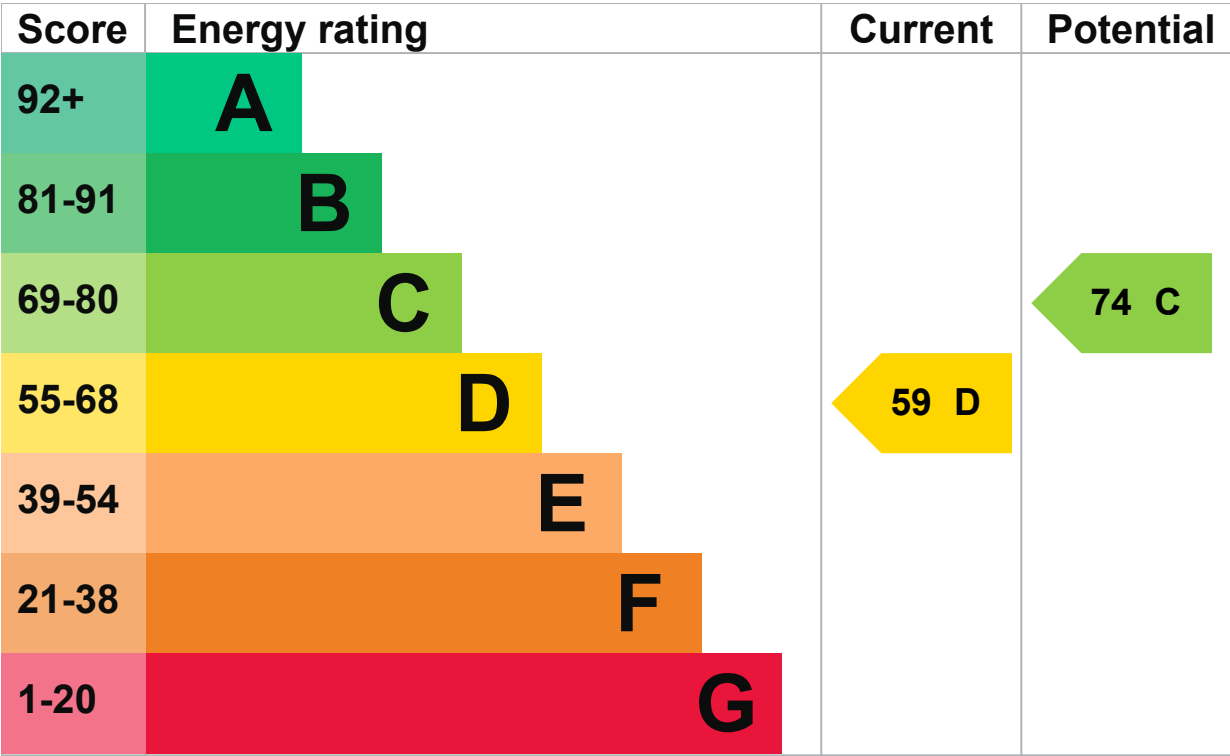
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](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 D. It has the potential to be C.

[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         | Cavity wall, as built, insulated (assumed) | Good      |
| Roof         | Pitched, insulated (assumed)               | Average   |
| Window       | Single glazed                              | Very poor |
| Main heating | Electric storage heaters                   | Average   |

| Feature              | Description                              | Rating    |
|----------------------|--|-----------|
| Main heating control | Manual charge control                    | Poor      |
| Hot water            | Electric immersion, off-peak             | Very poor |
| Lighting             | Low energy lighting in all fixed outlets | Very good |
| Floor                | (another dwelling below)                 | N/A       |
| Secondary heating    | Portable electric heaters (assumed)      | N/A       |

## Primary energy use

The primary energy use for this property per year is 509 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## How this affects your energy bills

An average household would need to spend **£711 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 £258 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 5,281 kWh per year for heating
- 1,598 kWh per year for hot water

## Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

**An average household produces**

**6 tonnes of CO<sub>2</sub>**

---

|                               |                          |
|-------------------------------|--------------------------|
| <b>This property produces</b> | <b>3.7 tonnes of CO2</b> |
|-------------------------------|--------------------------|

---

|   |                          |
|---|--------------------------|
| <b>This property's potential production</b> | <b>2.8 tonnes of CO2</b> |
|---|--------------------------|

---

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 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: High heat retention storage heaters

Typical installation cost £800 - £1,200

Typical yearly saving £201

Potential rating after completing step 1

71 C

## Step 2: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost £3,300 - £6,500

Typical yearly saving £58

Potential rating after completing steps 1 and 2

74 C

## 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:

- Free energy saving improvements: [Home Upgrade Grant](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [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.

|                        |  |
|------------------------|--|
| <b>Assessor's name</b> | Johnson Ogunyanwo  |
| <b>Telephone</b>       | 01582 592331   |
| <b>Email</b>           | <a href="mailto:tipetline@yahoo.com">tipetline@yahoo.com</a> |

## Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

|                             |  |
|-----------------------------|--|
| <b>Accreditation scheme</b> | Elmhurst Energy Systems Ltd  |
| <b>Assessor's ID</b>        | EES/002190   |
| <b>Telephone</b>            | 01455 883 250  |
| <b>Email</b>                | <a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a> |

## About this assessment

|                               |                         |
|-------------------------------|-------------------------|
| <b>Assessor's declaration</b> | No related party        |
| <b>Date of assessment</b>     | 20 November 2016        |
| <b>Date of certificate</b>    | 23 November 2016        |
| <b>Type of assessment</b>     | ► <a href="#">RdSAP</a> |

## 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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



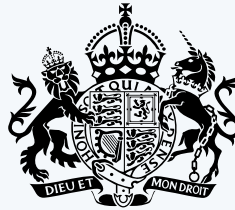
[Help \(/help\)](/help) [Accessibility \(/accessibility-statement\)](/accessibility-statement) [Cookies \(/cookies\)](/cookies)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

[Service performance \(/service-performance\)](/service-performance)

## OGI

All content is available under the [Open Government Licence v3.0 \(https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/\)](https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/), except where otherwise stated



© Crown copyright (<https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/crown-copyright/>)