Energy performance certificate (EPC)



Property type

Mid-floor flat

Total floor area

76 square metres

Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

Energy efficiency rating for this property

This property's current energy rating is D. It has the potential to be D.

See how to improve this property's energy performance.

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| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | Α | | |
| 81-91 | B | | |
| 69-80 | С | | |
| 55-68 | D | 57 D | 57 D |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher this number, the lower your carbon dioxide (CO2) emissions are likely to be.

The average energy rating and score for a property in England and Wales are D (60).

Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says 'assumed', it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

| Feature | Description | Rating |
|--------------|--|-----------|
| Walls | Average thermal transmittance 0.30 W/m²K | Good |
| Roof | Average thermal transmittance 0.12 W/m²K | Very good |
| Floor | Average thermal transmittance 0.21 W/m²K | Good |
| Windows | High performance glazing | Very good |
| Main heating | Room heaters, electric | Very poor |

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Energy performance of buildings register

| Feature | Description | Rating |
|----------------------|--|-----------|
| Main heating control | Programmer and room thermostats | Good |
| Hot water | Electric immersion, standard tariff | Very poor |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Secondary heating | None | N/A |
| Air tightness | (not tested) | N/A |

Primary energy use

The primary energy use for this property per year is 246 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

An average household produces

This property's potential production

This property produces

3.2 tonnes of CO2

6 tonnes of CO2

3.2 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.0 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

How to improve this property's energy performance

The assessor did not make any recommendations for this property.

<u>Simple Energy Advice has guidance on improving a property's</u> <u>energy use. (https://www.simpleenergyadvice.org.uk/)</u> Potential energy rating

Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

Potential saving

£1109

£0

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating

3711.0 kWh per year

Water heating

2024.0 kWh per year

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

Behdad Yazdani

Telephone

02081440820

Email

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Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd

Assessor ID

STRO002254

Telephone

0330 124 9660

Email

certification@stroma.com

Assessment details

Assessor's declaration

No related party

Date of assessment

Date of certificate

20 May 2020

Type of assessment

► <u>SAP</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 <u>mhclg.digital-</u><u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.