Energy performance certificate (EPC)



Mid-terrace house

Total floor area

170 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 efficiency rating for this property

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

See how to improve this property's energy performance.

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | Α | | |
| 81-91 | B | | 831 B |
| 69-80 | С | | |
| 55-68 | D | 66 I D | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | à | |

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 the number the lower your fuel 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

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 |
|---------|--|-----------|
| Wall | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 200 mm loft insulation | Good |
| Roof | Roof room(s), ceiling insulated | Poor |

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Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

| Feature | Description | Rating |
|----------------------|--|-----------|
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | None | N/A |

Primary energy use

The primary energy use for this property per year is 221 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

6.7 tonnes of CO2

This property's potential production

3.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.3 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.

Improve this property's energy performance

| By following our step by step recommendations you could reduce this property's energy use |
|---|
| and potentially save money. |

Carrying out these changes in order will improve the property's energy rating and score from D (66) to B (83).

Do I need to follow these steps in order?

Step 1: Room-in-roof insulation

Typical installation cost

Typical yearly saving

Potential rating after completing step 1

Step 2: Internal or external wall insulation

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Floor insulation (suspended floor)

Typical installation cost

£800 - £1,200

Potential energy

rating

£1,500 - £2,700

£205

71 I C

£164

75 I C

£4,000 - £14,000

Typical yearly saving

£40

Potential rating after completing steps 1 to 3

Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

Potential rating after completing steps 1 to 4



£355

Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1348

£409

Potential saving

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 potential saving shows how much money you could save if you complete each recommended step in order.

Find ways to save energy in your home.

Heating use in this property

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

Estimated energy used to heat this property

| Type of heating | Estimated energy used |
|-----------------|-----------------------|
| Space heating | 23516 kWh per year |
| | 0004 114/ |

Water heating

2331 kWh per year

Potential energy savings by installing insulation

| Type of insulation | Amount of energy saved |
|-----------------------|------------------------|
| Loft insulation | 952 kWh per year |
| Solid wall insulation | 3639 kWh per year |

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

Helen Pirozek

Telephone

01904 761823

Email

helen@yorkepc.com

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID

EES/003279

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

15 December 2022

Date of certificate

19 December 2022

Type of assessment

RdSAP

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>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number

8690-2575-4729-5026-1023 (/energy-certificate/8690-2575-4729-5026-1023)

Expired on

22 October 2022

Certificate number

9738-1006-6243-5371-5000 (/energy-certificate/9738-1006-6243-5371-5000)

Expired on

17 July 2019

Certificate number

0568-1006-6242-5971-5004 (/energy-certificate/0568-1006-6242-5971-5004)

Expired on 8 February 2019