Energy performance certificate (EPC)

44 Littlefield Road
EDGWARE
HA8 0TD

Energy rating
Certificate
number:

Valid until: 31 January 2033

Certificate
number:

Property type End-terrace house

Total floor area 82 square metres

Rules on letting this property

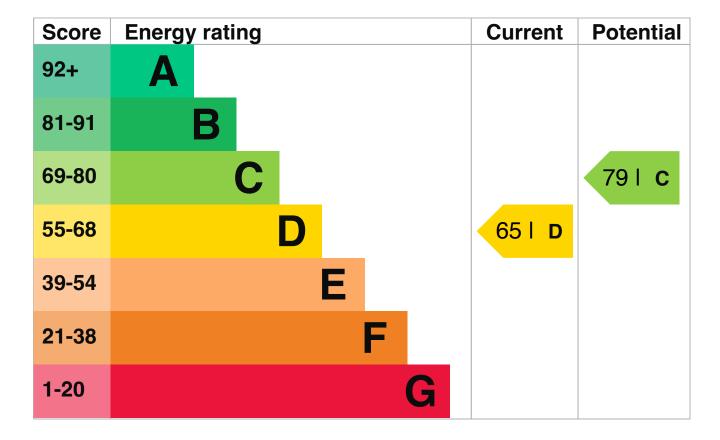
Properties can be let if they have an energy rating from A to E.

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 C.

See how to improve this property's energy performance.



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 | System built, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 300 mm loft insulation | Very good |
| 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 |
| Secondary heating | None | N/A |

Primary energy use

The primary energy use for this property per year is 244 kilowatt hours per square metre (kWh/m2).

► What is primary energy use?

Additional information

Additional information about this property:

- Wall type does not correspond to options available in RdSAP
 The dwelling has a type of wall that is not included in the available options. The nearest equivalent type was used for the assessment.
- System build present
- Dwelling has access issues for cavity wall insulation

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 Arating produce less CO2 than Grated properties.

An average household produces This property produces 3.5 tonnes of CO2 This property's potential production 2.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.4 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 (65) to C (79).

Do I need to follow these steps in order?

Step 1: Floor insulation (suspended floor)



| Typical installation cost | £800 - £1,200 |
|--|---------------|
| Typical yearly saving | £41 |
| Potential rating after completing step 1 | 67 I D |

Step 2: Solar water heating

| Typical installation cost | £4,000 - £6,000 |
|---|-----------------|
| Typical yearly saving | £41 |
| Potential rating after completing steps 1 and 2 | 68 I D |

Step 3: Solar photovoltaic panels, 2.5 kWp

| Typical installation cost | £3,500 - £5,500 |
|--|-----------------|
| Typical yearly saving | £407 |
| Potential rating after completing steps 1 to 3 | 79 I C |

Paying for energy improvements

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

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

| Estimated yearly energy cost for this property | £855 |
|--|------|
| Potential saving if you complete every step in order | £83 |

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.

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

Space heating 10883 kWh per year

Water heating 2602 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.

Saving energy in this property

Find ways to save energy in your home.

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 | Bilal Khan |
|-----------------|----------------------------|
| Telephone | 07737075738 |
| Email | bilalkhan 2001@hotmail.com |

Accreditation scheme contact details

| Accreditation scheme | Elmhurst Energy Systems Ltd |
|----------------------|--------------------------------|
| Assessor ID | EES/019649 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

Assessment details

| Assessor's declaration | No related party |
|------------------------|------------------|
| Date of assessment | 18 January 2023 |
| Date of certificate | 1 February 2023 |
| 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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number <u>2918-1008-7271-2784-0910 (/energy-certificate/2918-1008-</u>

<u>7271-2784-0910)</u>

Valid until 28 September 2024