| Energy performance certificate (EPC) | | |
|--|-------------------|---|
| 51 Frances Road Kings Norton BIRMINGHAM B30 3DU | Energy rating | Valid until: 11 August 2032 Certificate number: 2831-8110-9721-0111-1888 |
| Property type | Mid-terrace house | |
| Total floor area | | 78 square metres |

Rules on letting this property

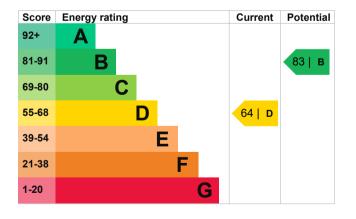
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>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 B.

<u>See how to improve this property's energy</u> 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 150 mm loft insulation | Good |
| Roof | Pitched, no insulation (assumed) | Very poor |
| Window | Partial double glazing | Average |
| 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 278 kilowatt hours per square metre (kWh/m2).

| Environmental impact of this property | | This property produces | 3.8 tonnes of CO2 |
|--|-----------------|---|-------------------|
| This property's current environmental impact rating is D. It has the potential to be B. | | This property's potential production | 1.8 tonnes of CO2 |
| Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce. | | By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 2.0 tonnes per year. This will help to protect the environment. | |
| Properties with an A rating produce less CO2 than G rated properties. | | | |
| An average household produces | 6 tonnes of CO2 | Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy consumed by the people living at the propert | |

Improve this property's energy rating

Follow these steps to improve the energy rating and score.

| Step | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Flat roof or sloping ceiling insulation | £850 - £1,500 | £34 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £124 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £21 |
| 4. Solar water heating | £4,000 - £6,000 | £24 |
| 5. Solar photovoltaic panels | £3,500 - £5,500 | £351 |

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 | £819 |
|--|------|
| Potential saving if you complete every step in order | £203 |

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 | Estimated energy used | |
| Space heating | 12815 kWh per year | |
| Water heating | 2112 kWh per year | |
| Potential energy insulation | savings by installing | |
| Type of insulation | Amount of energy saved | |
| Loft insulation | 182 kWh per year | |
| Solid wall insulation | 2941 kWh per year | |

Saving energy in this property

Find ways to save energy in your home by visiting <u>www.gov.uk/improve-energy-efficiency</u>.

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 | George Sparkes |
|--------------------------------------|----------------------|
| Telephone | 07873201108 |
| Email | <u>d.e.a@gmx.com</u> |
| | |
| Accreditation scheme contact details | ECMK |

Accreditation scheme Assessor ID Telephone Email

Assessment details

Assessor's declaration Date of assessment Date of certificate Type of assessment ECMK ECMK301573 0333 123 1418 info@ecmk.co.uk

No related party 12 August 2022 12 August 2022 RdSAP