| Energy performance certificate (EPC) | | | |
|--|---------------|--|--|
| 14, Tiverton Road BIRMINGHAM B29 6BP | Energy rating | Valid until: 4 August 2028 Certificate number: 8100-3875-9329-8806-1883 | |
| Property type | | Mid-terrace house | |
| Total floor area | | 97 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 C.

<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 |
| Wall | Cavity wall, as built, partial insulation (assumed) | Average |
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Roof room(s), no insulation (assumed) | Very poor |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, TRVs and bypass | Average |
| Hot water | From main system | Very good |
| Lighting | Low energy lighting in 75% of 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 323 kilowatt hours per square metre (kWh/m2).

| Environmental impac property | t of this | This property produces | 5.5 tonnes of CO2 |
|--|-----------------|--|-------------------|
| This property's current environ rating is E. It has the potential | • | This property's potential production | 2.7 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 2.8 tonnes per year. This will help to protect the | |
| Properties with an A rating pro than G rated properties. | oduce less CO2 | environment. | no are based on |
| 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 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 (57) to C (79).

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Room-in-roof insulation | £1,500 - £2,700 | £161 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £82 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £28 |
| 4. Low energy lighting | £25 | £14 |
| 5. Heating controls (room thermostat) | £350 - £450 | £37 |
| 6. Solar water heating | £4,000 - £6,000 | £28 |
| 7. Solar photovoltaic panels | £5,000 - £8,000 | £284 |

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 | £1145 |
|---|-------|
| Potential saving | £352 |

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 <u>complete each</u> 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 | 18021 kWh per year |
| Water heating | 2458 kWh per year |
| Potential energy insulation | savings by installing |
| | |
| Type of insulation | Amount of energy saved |
| Type of insulation Loft insulation | Amount of energy saved 2506 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 | С |
|-----------------|-----------|
| Telephone | 02 |
| Email | <u>tc</u> |

Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

Assessment details

Assessor's declaration Date of assessment Date of certificate Type of assessment Christopher Ansell 0203 397 8220 tom@epconline.co.uk

Elmhurst Energy Systems Ltd EES/002745 01455 883 250 <u>enquiries@elmhurstenergy.co.uk</u>

No related party 3 August 2018 5 August 2018 RdSAP