Energy performance certificate (EPC)

146, St. Peters Rise
BRISTOL
BS13 7NE

Energy rating
Valid until: 11 July 2028

Certificate number: 8658-7123-5310-9952-8992

Property type Mid-terrace house

Total floor area 59 square metres

Rules on letting this property

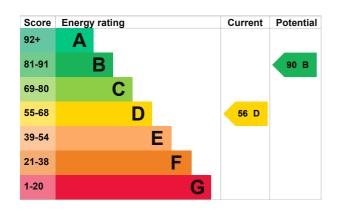
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Energy rating and score

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

<u>See how to improve this property's energy efficiency.</u>



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

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy 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

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

| Feature | Description | Rating |
|----------------------|--|---------|
| Wall | Cavity wall, as built, no insulation (assumed) | Poor |
| Roof | Pitched, 100 mm loft insulation | Average |
| 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, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 13% of fixed outlets | Poor |
| 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 349 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

· Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £797 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could **save £405 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 5,364 kWh per year for heating
- 3,578 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

Carbon emissions

An average household produces

6 tonnes of CO2

| This property produces | 3.6 tonnes of CO2 |
|--------------------------------------|-------------------|
| This property's potential production | 0.5 tonnes of CO2 |

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Steps you could take to save energy

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £18 |
| 2. Cavity wall insulation | £500 - £1,500 | £65 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £36 |
| 4. Increase hot water cylinder insulation | £15 - £30 | £27 |
| 5. Low energy lighting | £35 | £33 |
| 6. Hot water cylinder thermostat | £200 - £400 | £30 |
| 7. Heating controls (room thermostat) | £350 - £450 | £40 |
| 8. Condensing boiler | £2,200 - £3,000 | £117 |
| 9. Solar water heating | £4,000 - £6,000 | £38 |
| 10. Solar photovoltaic panels | £5,000 - £8,000 | £312 |

Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>

Help from your energy supplier: <u>Energy Company Obligation (www.gov.uk/energy-company-obligation)</u>

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Assessor's name | David Fox |
|-----------------|-----------------------|
| Telephone | 01384471675 |
| Email | epc@legalbricks.co.uk |

Contacting the accreditation scheme

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

| Stroma Certification Ltd | |
|--------------------------|--|
| STRO027185 | |
| 0330 124 9660 | |
| certification@stroma.com | |
| No related party | |
| 12 July 2018 | |
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