

Energy performance certificate (EPC)

594 THORNTON ROAD
BRADFORD
BD8 9SF

Energy rating

D

Valid until: **10 February 2031**

Certificate number: **9298-1005-7202-2229-1200**

Property type Mid-terrace house

Total floor area 45 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy rating and score

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

[See how to improve this property's energy efficiency.](#)

| Score | Energy rating | Current | Potential |
|-------|---------------|-------------|-------------|
| 92+ | A | | |
| 81-91 | B | | 90 B |
| 69-80 | C | | |
| 55-68 | D | 67 D | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

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 | Sandstone or limestone, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 250 mm loft insulation | Good |
| Window | Fully double glazed | 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 |
| Secondary heating | None | N/A |

Primary energy use

The primary energy use for this property per year is 294 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£546 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 £137 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 6,603 kWh per year for heating
- 1,622 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is D. 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

2.3 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.

Changes you could make

▶ [Do I need to follow these steps in order?](#)

Step 1: Internal or external wall insulation

| | |
|------------------------------------------|------------------------------------------------------------------------------------------|
| Typical installation cost | £4,000 - £14,000 |
| Typical yearly saving | £88 |
| Potential rating after completing step 1 |  72 C |


Step 2: Floor insulation (suspended floor)

| | |
|-------------------------------------------------|------------------------------------------------------------------------------------------|
| Typical installation cost | £800 - £1,200 |
| Typical yearly saving | £23 |
| Potential rating after completing steps 1 and 2 |  74 C |

Step 3: Solar water heating

| | |
|------------------------------------------------|--------------------------------------------------------------------------------------------|
| Typical installation cost | £4,000 - £6,000 |
| Typical yearly saving | £26 |
| Potential rating after completing steps 1 to 3 |  75 C |

Step 4: Solar photovoltaic panels, 2.5 kWp

| | |
|------------------------------------------------|--------------------------------------------------------------------------------------------|
| Typical installation cost | £3,500 - £5,500 |
| Typical yearly saving | £315 |
| Potential rating after completing steps 1 to 4 |  90 B |

Help paying for energy improvements

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

More ways to save energy

[Find ways to save energy in your home.](#)

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 | Parris Mushtaq |
| Telephone | 01274490470 |
| Email | parisepc@hotmail.com |

Contacting the accreditation scheme

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

| | |
|-----------------------------|------------------------------------------------------------------------|
| Accreditation scheme | Stroma Certification Ltd |
| Assessor's ID | STRO026927 |
| Telephone | 0330 124 9660 |
| Email | certification@stroma.com |

About this assessment

| | |
|-------------------------------|-------------------------|
| Assessor's declaration | No related party |
| Date of assessment | 11 February 2021 |
| Date of certificate | 11 February 2021 |
| 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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

| | |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Certificate number | 0513-2810-7885-9896-1131 (/energy-certificate/0513-2810-7885-9896-1131) |
| Valid until | 10 August 2026 |
| Certificate number | 0513-2812-7835-9825-4115 (/energy-certificate/0513-2812-7835-9825-4115) |
| Valid until | 22 July 2025 |
| Certificate number | 8555-7823-1850-3146-1996 (/energy-certificate/8555-7823-1850-3146-1996) |
| Valid until | 15 July 2025 |
| Certificate number | 8557-7823-1850-3189-1976 (/energy-certificate/8557-7823-1850-3189-1976) |
| Expired on | 30 July 2023 |
| Certificate number | 8657-7823-1850-3195-1926 (/energy-certificate/8657-7823-1850-3195-1926) |
| Expired on | 30 July 2023 |

Certificate number

[8357-7823-1850-3155-1926 \(/energy-certificate/8357-7823-1850-3155-1926\)](/energy-certificate/8357-7823-1850-3155-1926)

Expired on

30 July 2023

Certificate number

[2558-5081-7253-1817-8934 \(/energy-certificate/2558-5081-7253-1817-8934\)](/energy-certificate/2558-5081-7253-1817-8934)

Expired on

24 July 2023

[Help \(/help\)](/help) [Accessibility \(/accessibility-statement\)](/accessibility-statement) [Cookies \(/cookies\)](/cookies)

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](/service-performance)

OGL

All content is available under the [Open Government Licence v3.0 \(https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/\)](https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/), except where otherwise stated



[ght \(https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/cr](https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/cr)