

# Energy performance certificate (EPC)

51, Kings Road  
BRADFORD  
BD2 1DY

Energy rating

**D**

Valid until:

**22 March 2030**

Certificate number:

**0268-2893-7674-2890-4135**

Property type

Semi-detached house

Total floor area

74 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.](#)

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

| Score | Energy rating | Current     | Potential   |
|-------|---------------|-------------|-------------|
| 92+   | <b>A</b>      |             |             |
| 81-91 | <b>B</b>      |             | 84 <b>B</b> |
| 69-80 | <b>C</b>      |             |             |
| 55-68 | <b>D</b>      | 56 <b>D</b> |             |
| 39-54 | <b>E</b>      |             |             |
| 21-38 | <b>F</b>      |             |             |
| 1-20  | <b>G</b>      |             |             |

## 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, filled cavity                     | Average   |
| Wall                 | Cavity wall, as built, no insulation (assumed) | Poor      |
| Roof                 | Pitched, 200 mm loft insulation                | Good      |
| Roof                 | Pitched, no insulation (assumed)               | Very poor |
| Window               | Fully double glazed                            | Average   |
| Main heating         | Boiler and radiators, mains gas                | Good      |
| Main heating control | Programmer and room thermostat                 | Average   |
| Hot water            | From main system, no cylinder thermostat       | Average   |
| Lighting             | Low energy lighting in 40% of fixed outlets    | Average   |
| Floor                | Suspended, no insulation (assumed)             | N/A       |
| Floor                | To unheated space, no insulation (assumed)     | N/A       |
| Secondary heating    | Room heaters, mains gas                        | N/A       |

### Primary energy use

The primary energy use for this property per year is 366 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- Cavity fill is recommended
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## How this affects your energy bills

An average household would need to spend **£1,030 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 £403 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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## Heating this property

Estimated energy needed in this property is:

- 11,036 kWh per year for heating
  - 3,438 kWh per year for hot water
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## 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 (CO<sub>2</sub>) they produce each year.

### Carbon emissions

An average household produces 6 tonnes of CO<sub>2</sub>

This property produces 4.8 tonnes of CO<sub>2</sub>

This property's potential production 1.8 tonnes of CO<sub>2</sub>

You could improve this property's CO<sub>2</sub> 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. Flat roof or sloping ceiling insulation | £850 - £1,500             | £36                   |
| 2. Cavity wall insulation                  | £500 - £1,500             | £47                   |
| 3. Floor insulation (suspended floor)      | £800 - £1,200             | £82                   |
| 4. Low energy lighting                     | £30                       | £31                   |
| 5. Hot water cylinder thermostat           | £200 - £400               | £61                   |
| 6. Heating controls (TRVs)                 | £350 - £450               | £26                   |
| 7. Condensing boiler                       | £2,200 - £3,000           | £85                   |
| 8. Solar water heating                     | £4,000 - £6,000           | £37                   |
| 9. Solar photovoltaic panels               | £3,500 - £5,500           | £305                  |

## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](http://www.gov.uk/improve-energy-efficiency)

## Help paying for energy saving improvements

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

- Free energy saving improvements: [Warm Homes Local Grant \(www.gov.uk/apply-warm-homes-local-grant\)](http://www.gov.uk/apply-warm-homes-local-grant)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](http://www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](http://www.gov.uk/energy-company-obligation)

## 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 | Victor Southerington                                                     |
| Telephone       | 07919 993002                                                             |
| Email           | <a href="mailto:vic@bankfieldenergy.co.uk">vic@bankfieldenergy.co.uk</a> |

### Contacting the accreditation scheme

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

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Accreditation scheme | Sterling Accreditation Ltd                                                         |
| Assessor's ID        | STER400159                                                                         |
| Telephone            | 0161 727 4303                                                                      |
| Email                | <a href="mailto:info@sterlingaccreditation.com">info@sterlingaccreditation.com</a> |

### About this assessment

|                        |                       |
|------------------------|-----------------------|
| Assessor's declaration | No related party      |
| Date of assessment     | 17 March 2020         |
| Date of certificate    | 23 March 2020         |
| Type of assessment     | <a href="#">RdSAP</a> |

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