

# Energy performance certificate (EPC)

|   |                           |  |
|---|---------------------------|--|
| Flat 4<br>6, Church Street<br>BRIDGWATER<br>TA6 5AS | Energy rating<br><b>E</b> | Valid until: <b>11 September 2029</b><br>Certificate number: <b>9628-9001-6291-6751-5950</b> |
|---|---------------------------|--|

Property type

Top-floor flat

Total floor area

41 square metres

## Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. 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 efficiency rating for this property

This property's current energy rating is E. It has the potential to be C.

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+   | A             |         |           |
| 81-91 | B             |         |           |
| 69-80 | C             |         | 74   C    |
| 55-68 | D             |         |           |
| 39-54 | E             | 52   E  |           |
| 21-38 | F             |         |           |
| 1-20  | G             |         |           |

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) | Poor      |
| Roof                 | Pitched, 300 mm loft insulation                | Very good |
| Window               | Fully double glazed                            | Average   |
| Main heating         | Electric storage heaters                       | Average   |
| Main heating control | Manual charge control                          | Poor      |
| Hot water            | Electric instantaneous at point of use         | Very poor |
| Lighting             | Low energy lighting in 57% of fixed outlets    | Good      |
| Floor                | (another dwelling below)                       | N/A       |
| Secondary heating    | Room heaters, electric                         | N/A       |

### Primary energy use

The primary energy use for this property per year is 565 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO<sub>2</sub>). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO<sub>2</sub> emissions.

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

This property produces 3.9 tonnes of CO<sub>2</sub>

This property's potential production 1.9 tonnes of CO<sub>2</sub>

By making the [recommended changes](#), you could reduce this property's CO<sub>2</sub> emissions by 2.0 tonnes per year. This will help to protect the environment.

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.

## How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from E (52) to C (74).

| Recommendation                          | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Internal or external wall insulation | £4,000 - £14,000          | £336                  |
| 2. Low energy lighting                  | £15                       | £12                   |
| 3. High heat retention storage heaters  | £800 - £1,200             | £65                   |

### Paying for energy improvements

[Find energy grants and ways to save energy in your home.](https://www.gov.uk/improve-energy-efficiency) (<https://www.gov.uk/improve-energy-efficiency>)

### Estimated energy use and potential savings

Estimated yearly energy cost for this property **£877**

Potential saving **£413**

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 estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice](#) (<https://www.simpleenergyadvice.org.uk/>).

### Heating use in this property

Heating a property usually makes up the majority of energy costs.

#### Estimated energy used to heat this property

Space heating **6246 kWh per year**

Water heating **957 kWh per year**

### Potential energy savings by installing insulation

| Type of insulation | Amount of energy saved |
|--------------------|------------------------|
|--------------------|------------------------|

|                              |                          |
|------------------------------|--------------------------|
| <b>Solid wall insulation</b> | <b>3355 kWh per year</b> |
|------------------------------|--------------------------|

You might be able to receive [Renewable Heat Incentive payments](#) (<https://www.gov.uk/domestic-renewable-heat-incentive>). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

## 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 | Kim Morgan   |
| Telephone       | 07761335175  |
| Email           | <a href="mailto:morganenergyrating@gmail.com">morganenergyrating@gmail.com</a> |

### Accreditation scheme contact details

|                      |  |
|----------------------|--|
| Accreditation scheme | Elmhurst Energy Systems Ltd  |
| Assessor ID          | EES/012046   |
| Telephone            | 01455 883 250  |
| Email                | <a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a> |

### Assessment details

|                        |                       |
|------------------------|-----------------------|
| Assessor's declaration | No related party      |
| Date of assessment     | 12 September 2019     |
| Date of certificate    | 12 September 2019     |
| Type of assessment     | <a href="#">RdSAP</a> |

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