

Energy performance certificate (EPC)

| | | |
|--|---------------------------|---|
| 161, Pennant Street EBBW VALE NP23 6PT | Energy rating D | Valid until: 20 October 2024 |
| | | Certificate number: 2498-1900-7220-2994-2994 |

Property type

Mid-terrace house

Total floor area

88 square metres

Rules on letting this property

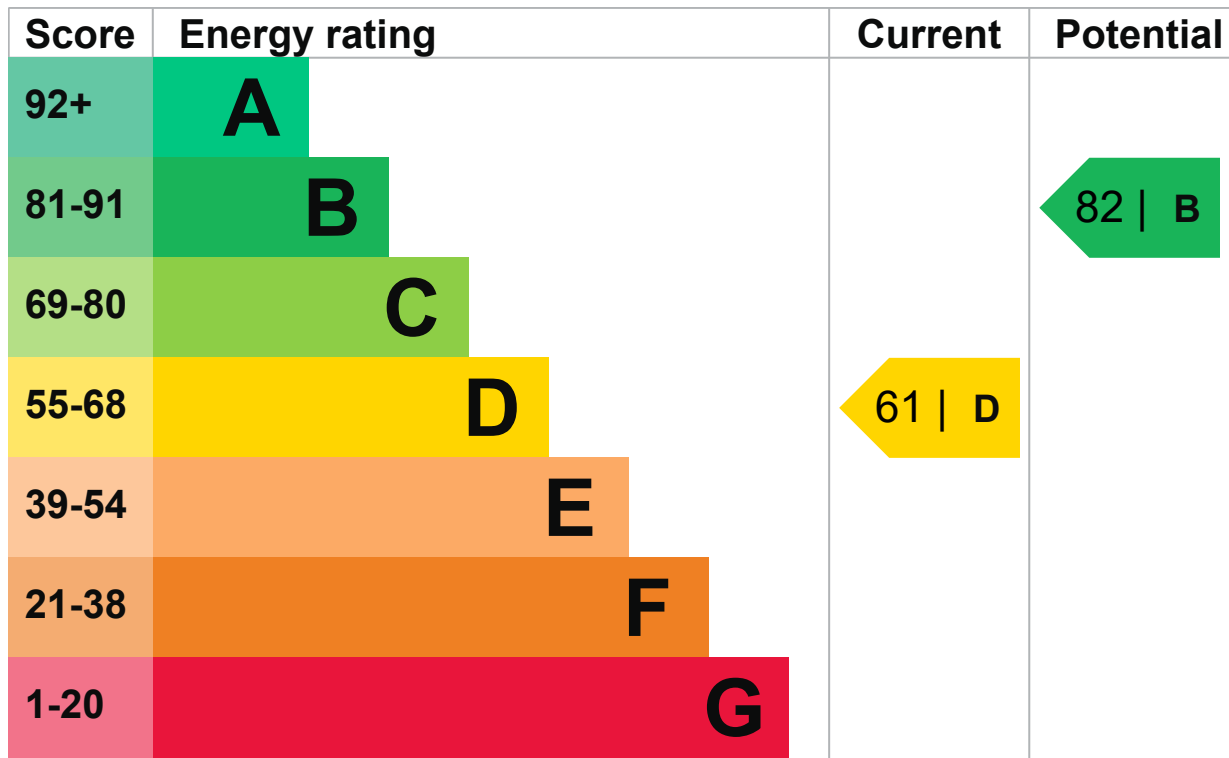
Properties can be rented if they have an energy rating from A to E.

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 D. It has the potential to be B.

[See how to improve this property's energy 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 | Sandstone, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, partial insulation (assumed) | Average |
| Roof | Pitched, 150 mm loft insulation | Good |

| Feature | Description | Rating |
|----------------------|---|---------|
| Roof | Pitched, limited insulation (assumed) | 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 | Good |
| Lighting | Low energy lighting in 60% of fixed outlets | Good |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, electric | N/A |

Primary energy use

The primary energy use for this property per year is 224 kilowatt hours per square metre (kWh/m²).

► [What is primary energy use?](#)

Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated
- Dwelling may be exposed to wind-driven rain

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO₂) they produce.

Properties with an A rating produce less CO₂ than G rated properties.

An average household produces

6 tonnes of CO₂

This property produces

3.7 tonnes of CO₂

This property's potential production

1.5 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 2.2 tonnes per year. This will help to protect the environment.

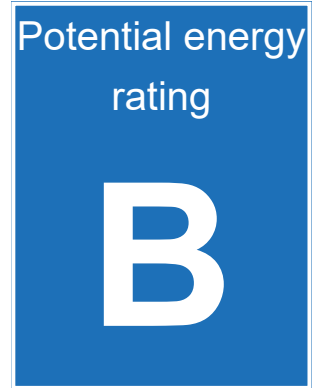
Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

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 (61) to B (82).

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



Step 1: Cavity wall insulation

Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£82

Potential rating after completing step 1

64 | D

Step 2: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£98

Potential rating after completing steps 1 and 2

68 | D

Step 3: Floor insulation

Floor insulation

Typical installation cost

£800 - £1,200

Typical yearly saving

£51

Potential rating after completing steps 1 to 3

70 | C

Step 4: Low energy lighting

Low energy lighting

Typical installation cost

£20

Typical yearly saving

£18

Potential rating after completing steps 1 to 4

71 | C

Step 5: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£32

Potential rating after completing steps 1 to 5

72 | C

Step 6: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost

£9,000 - £14,000

Typical yearly saving

£266

Potential rating after completing steps 1 to 6

82 | B

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

£947

Potential saving

£282

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 [complete each recommended step in order](#).

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

| Type of heating | Estimated energy used |
|-----------------|-----------------------|
|-----------------|-----------------------|

| | |
|---------------|--------------------|
| Space heating | 10393 kWh per year |
|---------------|--------------------|

| | |
|---------------|-------------------|
| Water heating | 2492 kWh per year |
|---------------|-------------------|

Potential energy savings by installing insulation

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

| | |
|-----------------|------------------|
| Loft insulation | 479 kWh per year |
|-----------------|------------------|

| | |
|------------------------|-------------------|
| Cavity wall insulation | 1426 kWh per year |
|------------------------|-------------------|

| | |
|-----------------------|-------------------|
| Solid wall insulation | 1712 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

Steven Morgan

Telephone

01792 865042

Email

steve@ctf-uk.com

Accreditation scheme contact details

Accreditation scheme

Sterling Accreditation Ltd

Assessor ID

STER400114

Telephone

0161 727 4303

Email

info@sterlingaccreditation.com

Assessment details

Assessor's declaration

Owner or Director of the organisation dealing with the property transaction

Date of assessment

21 October 2014

Date of certificate

21 October 2014

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.

There are no related certificates for this property.