

Energy performance certificate (EPC)

| | | |
|--|---------------------------|---|
| The Stone Barn Bere Farm Bere Farm Lane, North Boarhunt FAREHAM PO17 6JL | Energy rating E | Valid until: 4 April 2029 |
| | | Certificate number: 8231-7827-6950-9359-0972 |

Property type

Detached bungalow

Total floor area

162 square metres

Rules on letting this property

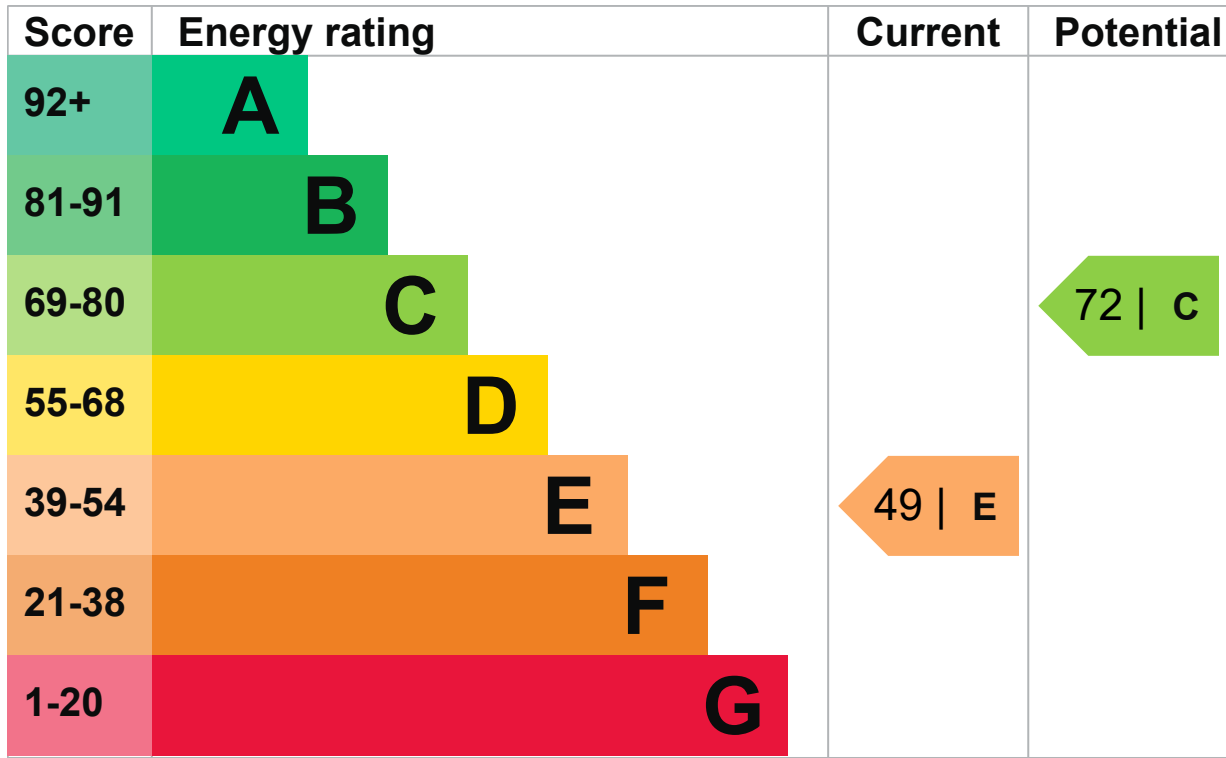
Properties can be rented if they have an energy rating from A to E.

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.](#)



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 | System built, as built, insulated (assumed) | Good |
| Wall | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, insulated (assumed) | Good |

| Feature | Description | Rating |
|----------------------|--|-----------|
| Roof | Roof room(s), insulated (assumed) | Good |
| Window | Fully double glazed | Good |
| Main heating | Boiler and underfloor heating, electric | Very poor |
| Main heating control | Time and temperature zone control | Very good |
| Hot water | From main system | Very poor |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Floor | Suspended, insulated (assumed) | N/A |
| Secondary heating | Room heaters, wood logs | N/A |

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO₂. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 234 kilowatt hours per square metre (kWh/m²).

► [What is primary energy use?](#)

Environmental impact of this property

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

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

6.2 tonnes of CO₂

This property's potential production

2.8 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 3.4 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 (49) to C (72).

► [What is an energy rating?](#)



Recommendation 1: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£166

Potential rating after carrying out recommendation 1

52 | E

Recommendation 2: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost

£5,000 - £8,000

Typical yearly saving

£334

Potential rating after carrying out recommendations 1 and 2

59 | D

Recommendation 3: Wind turbine

Wind turbine

Typical installation cost

£15,000 - £25,000

Typical yearly saving

Potential rating after carrying out recommendations 1 to 3

72 | C

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

£2082

Potential saving

£166

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 \(https://www.simpleenergyadvice.org.uk/\)](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

9972 kWh per year

Water heating

2163 kWh per year

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

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

Andrea Bailey

Telephone

07794891076

Email

andrea.bailey1980@icloud.com

Accreditation scheme contact details

Accreditation scheme

ECMK

Assessor ID

ECMK302842

Telephone

0333 123 1418

Email

info@ecmk.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

31 March 2019

Date of certificate

5 April 2019

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.