Energy performance certificate (EPC)

| 22 Gloster Park Amble MORPETH NE65 0JQ | Energy rating | Valid until: Certificate number: | 12 April 2033 0310-2097-2240-2897-3545 |
|---|---------------|--|---|
| Property type Detached bungalow | | | |

Total floor area

86 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).

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.

| Score | Energy rating | | Current | Potential |
|-------|---------------|---|---------|-----------|
| 92+ | Α | | | |
| 81-91 | B | | | 83 B |
| 69-80 | С | | | |
| 55-68 | D | | 60 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

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 | Cavity wall, filled cavity | Good |
| Roof | Pitched, 100 mm loft insulation | Average |
| Window | Fully double glazed | Average |

| Feature | Description | Rating |
|----------------------|---|-----------|
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Average |
| Lighting | Low energy lighting in 75% of fixed outlets | Very good |
| Floor | Suspended, 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 329 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 E. 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. CO2 harms the environment.

An average household produces

This property produces

This property's potential production

2.1 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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.

6 tonnes of CO2

5.0 tonnes of CO2

Improve this property's energy rating

Do I need to follow these steps in order?

Step 1: Increase loft insulation to 270 mm

| Typical installation cost | £100 - £350 |
|---|-----------------|
| Typical yearly saving | £146 |
| Potential rating after completing step 1 | |
| | 62 D |
| Step 2: Floor insulation (suspended floor) | |
| Typical installation cost | £800 - £1,200 |
| Typical yearly saving | £273 |
| Potential rating after completing steps 1 and 2 | |
| | 66 D |
| Step 3: Replace boiler with new condensing boiler | |
| Typical installation cost | £2,200 - £3,000 |
| Typical yearly saving | £378 |
| Potential rating after completing steps 1 to 3 | |
| | 72 C |

| Step 4: Solar water heating | |
|-----------------------------|--|
| — • • • • • • • • | |

| Typical installation cost | £4,000 - £6,000 |
|--|-----------------|
| | |
| Typical yearly saving | £99 |
| Potential rating after completing steps 1 to 4 | |
| | 73 C |
| Step 5: Solar photovoltaic panels, 2. | 5 kWp |
| Typical installation cost | |
| | £3,500 - £5,500 |
| Typical yearly saving | |
| | £640 |
| Potential rating after completing steps 1 to 5 | |
| | 83 B |
| Paying for energy improvements | |
| You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://</u> help you buy a more efficient, low carbon heating system for this property | |
| Estimated anarow use and notantial solvings | |

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

£2445

Potential saving if you complete every step in order

£895

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.

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 | 11099 kWh per year | | |
| Water heating | 2849 kWh per year | | |
| Potential energy savings by installing insulation | | | |

Type of insulation

Amount of energy saved

Loft insulation

970 kWh per year

Saving energy in this property

Find ways to save energy in your home.

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

Anna Gibson

Telephone

07887 606347

Email

anna@greenleafassessments.co.uk

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/020217

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

13 April 2023

Date of certificate

13 April 2023

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.