Energy performance certificate (EPC)

1 Buzza Street St. Mary's ISLES OF SCILLY TR21 0HX Energy rating

Valid until: 12 April 2032

Certificate number: 8632-3224-7100-0046-5206

Property type End-terrace house

Total floor area 75 square metres

Rules on letting this property

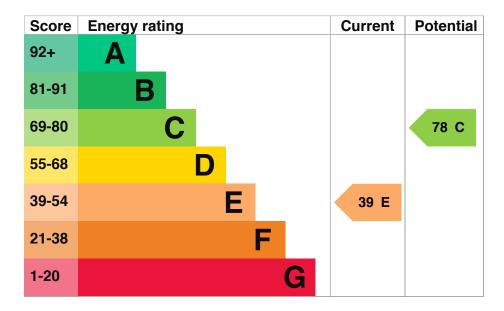
Properties can be let if they have an energy rating from A to E.

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 rating and score

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

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

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 | Granite or whinstone, as built, no insulation (assumed) | Poor |
| Wall | Timber frame, as built, insulated (assumed) | Good |
| Wall | Granite or whinstone, as built, partial insulation (assumed) | Average |
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Flat, limited insulation (assumed) | Poor |
| Roof | Roof room(s), limited insulation (assumed) | Average |
| Window | Partial double glazing | Poor |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Average |
| Lighting | Low energy lighting in 21% of fixed outlets | Poor |
| 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 272 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend £894 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 £413 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 9,174 kWh per year for heating
- 2,550 kWh per year for hot water

Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

Carbon emissions

| An average household produces | 6 tonnes of CO2 |
|--------------------------------------|-------------------|
| This property produces | 5.0 tonnes of CO2 |
| This property's potential production | 1.4 tonnes of CO2 |

You could improve this property's CO2 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.

Changes you could make

| Step | Typical installation cost | Typical yearly saving |
|--|---------------------------|--------------------------|
| 1. Flat roof or sloping ceiling insulation | £850 - £1,500 | £29 |
| 2. Room-in-roof insulation | £1,500 - £2,700 | £51 |
| 3. Internal or external wall insulation | £4,000 - £14,000 | £57 |

| 4. Floor insulation (solid floor) | £4,000 - £6,000 | £70 |
|---|-----------------|------|
| 5. Low energy lighting | £95 | £45 |
| 6. Condensing boiler | £2,200 - £3,000 | £77 |
| 7. Solar water heating | £4,000 - £6,000 | £40 |
| 8. Replace single glazed windows with low-E double glazed windows | £3,300 - £6,500 | £28 |
| 9. High performance external doors | £1,500 | £16 |
| 10. Solar photovoltaic panels | £3,500 - £5,500 | £410 |

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

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 | lan Sibley |
|-----------------|-------------------------|
| Telephone | 01720 422431 |
| Email | ian@sibleysonscilly.com |

Contacting the accreditation scheme

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

| About this assessment | Owner or Director of the argenization dealing with the |
|-----------------------|--|
| Email | enquiries@elmhurstenergy.co.uk |
| Telephone | 01455 883 250 |
| Assessor's ID | EES/007085 |
| Accreditation scheme | Elmhurst Energy Systems Ltd |

| Assessor's declaration | Owner or Director of the organisation dealing with the | |
|------------------------|--|--|
| | property transaction | |
| Date of assessment | 6 April 2022 | |
| Date of certificate | 13 April 2022 | |
| Type of assessment | RdSAP | |