

# Energy performance certificate (EPC)

Cosy Cottage  
Porthallow  
St. Keverne  
HELSTON  
TR12 6PW

Energy rating

G

Valid until:

4 February 2035

Certificate number:

0330-2185-5420-2405-0601

Property type

Semi-detached house

Total floor area

69 square metres

## Rules on letting this property

### ! You may not be able to let this property

This property has an energy rating of 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>).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

## Energy rating and score

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

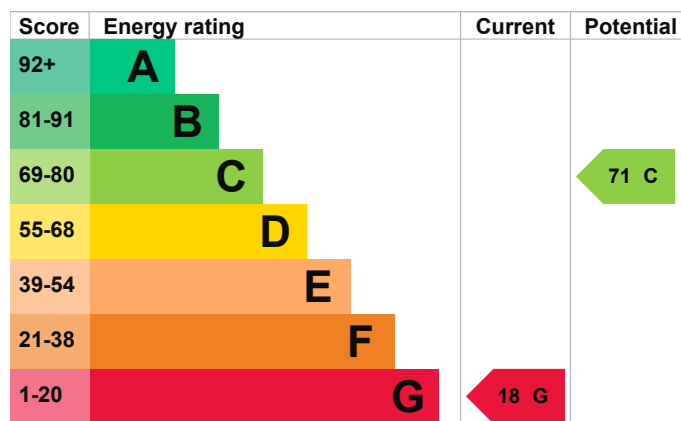
[See how to improve this property's energy efficiency](#).

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) | Very poor |
| Roof                 | Pitched, 200 mm loft insulation                         | Good      |
| Window               | Fully double glazed                                     | Good      |
| Main heating         | Boiler and radiators, LPG                               | Very poor |
| Main heating control | Programmer, room thermostat and TRVs                    | Good      |
| Hot water            | From main system                                        | Very poor |
| Lighting             | Low energy lighting in all fixed outlets                | Very good |
| Floor                | Solid, no insulation (assumed)                          | N/A       |
| Secondary heating    | Room heaters, dual fuel (mineral and wood)              | N/A       |

### Primary energy use

The primary energy use for this property per year is 267 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- Stone walls present, not insulated

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## How this affects your energy bills

An average household would need to spend **£2,274 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 £1,207 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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### Heating this property

Estimated energy needed in this property is:

- 11,608 kWh per year for heating
  - 1,964 kWh per year for hot water
-

## Impact on the environment

This property's 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 (CO<sub>2</sub>) they produce each year.

## Carbon emissions

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

This property produces 4.0 tonnes of CO<sub>2</sub>

This property's potential production 0.8 tonnes of CO<sub>2</sub>

You could improve this property's CO<sub>2</sub> 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.

## Steps you could take to save energy

| Step                                    | Typical installation cost | Typical yearly saving |
|-----------------------------------------|---------------------------|-----------------------|
| 1. Internal or external wall insulation | £4,000 - £14,000          | £980                  |
| 2. Floor insulation (solid floor)       | £4,000 - £6,000           | £102                  |
| 3. Solar water heating                  | £4,000 - £6,000           | £124                  |
| 4. Solar photovoltaic panels            | £3,500 - £5,500           | £493                  |

## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: [Great British Insulation Scheme \(www.gov.uk/apply-great-british-insulation-scheme\)](https://www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](https://www.gov.uk/energy-company-obligation)

## 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 | Matt Barter                                                                |
| Telephone       | 07833585410                                                                |
| Email           | <a href="mailto:matt.barter@btinternet.com">matt.barter@btinternet.com</a> |

### Contacting the accreditation scheme

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

|                      |                                                                                    |
|----------------------|------------------------------------------------------------------------------------|
| Accreditation scheme | Elmhurst Energy Systems Ltd                                                        |
| Assessor's ID        | EES/020285                                                                         |
| Telephone            | 01455 883 250                                                                      |
| Email                | <a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a> |

### About this assessment

|                        |                       |
|------------------------|-----------------------|
| Assessor's declaration | No related party      |
| Date of assessment     | 5 February 2025       |
| Date of certificate    | 5 February 2025       |
| Type of assessment     | <a href="#">RdSAP</a> |