

# Energy performance certificate (EPC)

29, Victoria Street Treherbert TREORCHY CF42 5LL	Energy rating <b>D</b>	Valid until: <b>1 May 2028</b>
		Certificate number: <b>0198-7001-7265-5578-8974</b>

## Property type

Mid-terrace house

## Total floor area

54 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		90 B
69-80	C		
55-68	D	63 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

## 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
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 250 mm loft insulation	Good
Roof	Flat, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Good
Lighting	Low energy lighting in 67% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 377 kilowatt hours per square metre (kWh/m<sup>2</sup>).

▶ [About primary energy use](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated
- Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain
- Dwelling may have narrow cavities

### How this affects your energy bills

An average household would need to spend **£789 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 £304 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 10,406 kWh per year for heating
- 1,765 kWh per year for hot water

### Impact on the environment

This property's current environmental impact rating is D. 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. CO<sub>2</sub> harms the environment.

## Carbon emissions

### An average household produces

6 tonnes of CO<sub>2</sub>

### This property produces

3.6 tonnes of CO<sub>2</sub>

### This property's potential production

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**

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

**Step 1: Flat roof or sloping ceiling insulation****Typical installation cost**

£850 - £1,500

**Typical yearly saving**

£51

**Potential rating after completing step 1****65 D****Step 2: Cavity wall insulation****Typical installation cost**

£500 - £1,500

**Typical yearly saving**

£25

**Potential rating after completing steps 1 and 2****66 D****Step 3: Internal or external wall insulation****Typical installation cost**

£4,000 - £14,000

**Typical yearly saving**

£103

**Potential rating after completing steps 1 to 3****71 C****Step 4: Floor insulation (solid floor)****Typical installation cost**

£4,000 - £6,000

**Typical yearly saving**

£23

**Potential rating after completing steps 1 to 4****72 C****Step 5: Low energy lighting****Typical installation cost**

£10

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**Typical yearly saving**

£11

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**Potential rating after completing steps 1 to 5**73 C

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**Step 6: Heating controls (room thermostat and TRVs)****Typical installation cost**

£350 - £450

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**Typical yearly saving**

£59

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**Potential rating after completing steps 1 to 6**75 C

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**Step 7: Solar water heating****Typical installation cost**

£4,000 - £6,000

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**Typical yearly saving**

£31

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**Potential rating after completing steps 1 to 7**77 C

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**Step 8: Solar photovoltaic panels, 2.5 kWp****Typical installation cost**

£5,000 - £8,000

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**Typical yearly saving**

£289

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**Potential rating after completing steps 1 to 8**90 B

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**Help paying for energy improvements**

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). 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.](#)

**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**

Steven Rees

**Telephone**

0203 397 8220

**Email**[help@epconline.co.uk](mailto:help@epconline.co.uk)**Contacting the accreditation scheme**

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

**Accreditation scheme**

Quidos Limited

**Assessor's ID**

QUID206749

**Telephone**

01225 667 570

**Email**[info@quidos.co.uk](mailto:info@quidos.co.uk)**About this assessment****Assessor's declaration**

No related party

**Date of assessment**

1 May 2018

**Date of certificate**

2 May 2018

**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](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

**OGL**

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