

Energy performance certificate (EPC)

14, David Street Treherbert TREORCHY CF42 5LB	Energy rating F	Valid until: 1 November 2025
		Certificate number: 8825-7029-4409-5082-8906

Property type

end-terrace house

Total floor area

88 square metres

Rules on letting this property



You may not be able to let this property

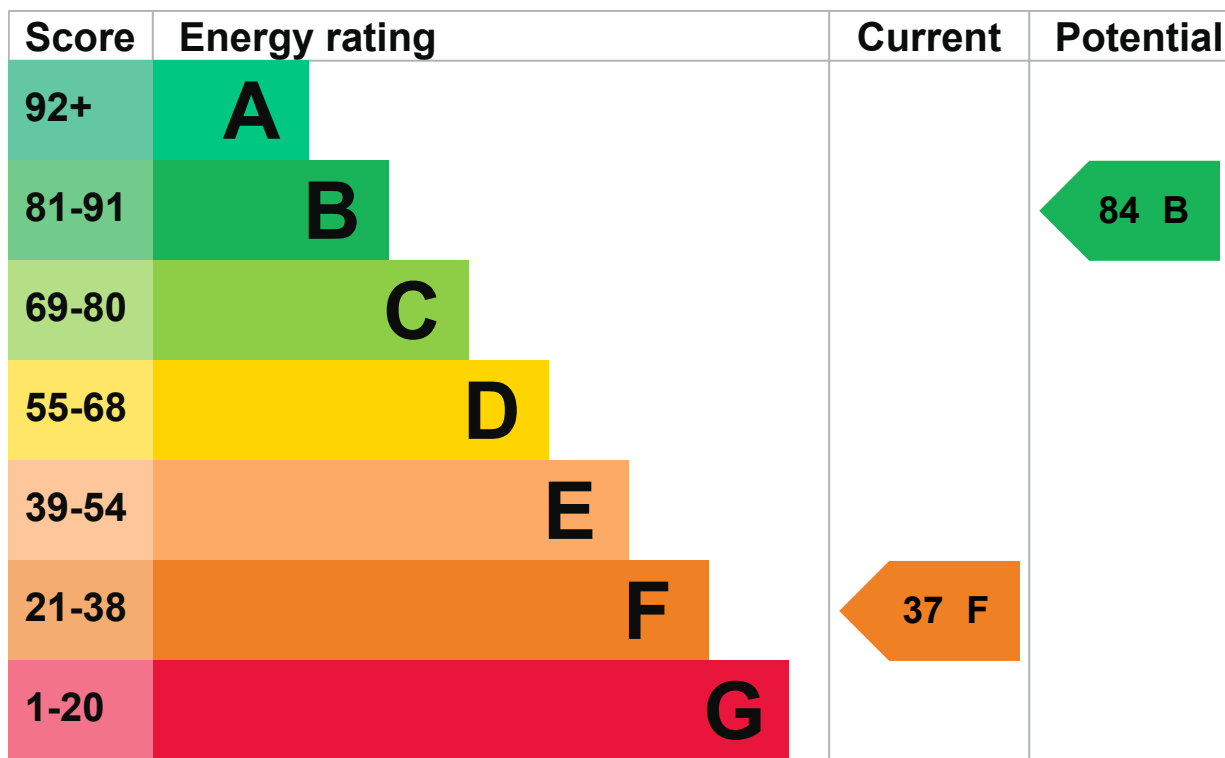
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The [recommendations section](#) sets out changes you can make to improve the property's rating.

Energy rating and score

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

[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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, no insulation	Very poor
Roof	Flat, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good

Feature	Description	Rating
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Average
Lighting	No low energy lighting	Very poor
Floor	Solid, 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 632 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£2,072 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 £1,243 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 22,780 kWh per year for heating
- 2,858 kWh per year for hot water

Saving energy by installing insulation

Energy you could save:

- 2,063 kWh per year from loft insulation
- 1,613 kWh per year from cavity wall insulation
- 5,113 kWh per year from solid wall insulation

More ways to save energy

[Find ways to save energy in your home.](#)

Environmental impact of this property

This property's current environmental impact rating is F. 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.

Carbon emissions

An average household produces

6 tonnes of CO₂

This property produces

9.8 tonnes of CO₂

This property's potential production

2.6 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

▶ [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

£147

Potential rating after completing step 1

40 E

Step 2: Cavity wall insulation

Typical installation cost

£500 - £1,500

Typical yearly saving

£115

Potential rating after completing steps 1 and 2

44 E

Step 3: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£363

Potential rating after completing steps 1 to 3

56 D

Step 4: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£80

Potential rating after completing steps 1 to 4

58 D

Step 5: Low energy lighting

Typical installation cost

£55

Typical yearly saving

£44

Potential rating after completing steps 1 to 5

60 D

Step 6: Heating controls (room thermostat and TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£183

Potential rating after completing steps 1 to 6

66 D

Step 7: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£267

Potential rating after completing steps 1 to 7

73 C

Step 8: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£44

Potential rating after completing steps 1 to 8

74 C

Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£5,000 - £8,000

Typical yearly saving

£270

Potential rating after completing steps 1 to 9

84 B

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.

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 nameVivian Thomas

Telephone01792515981

Emailphljen@yahoo.co.uk

Contacting the accreditation scheme

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

Accreditation schemeStroma Certification Ltd

Assessor's IDSTRO017345

Telephone0330 124 9660

Emailcertification@stroma.com

About this assessment**Assessor's declaration**No related party

Date of assessment2 November 2015

Date of certificate2 November 2015

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 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.