# **Energy performance certificate (EPC)**

29 HARCOURT STREET WORKINGTON CA14 2XL Energy rating

Valid until: 25 January 2031

Certificate number:

7039-0229-9000-0532-3222

Property type

End-terrace house

Total floor area

67 square metres

### Rules on letting this property

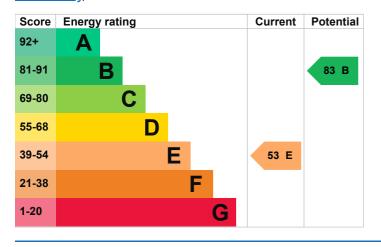
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<a href="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</a>).

## **Energy rating and score**

This property's current energy rating is E. 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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
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 376 kilowatt hours per square metre (kWh/m2).

#### **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 £1,063 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 £419 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 13,112 kWh per year for heating
- 1,966 kWh per year for hot water

impact on the environment	This property produces	4.4 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be B.	This property's potential production	1.5 tonnes of CO2

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

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

emissions by making the suggested changes.

You could improve this property's CO2

This will help to protect the environment.

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£52
2. Cavity wall insulation	£500 - £1,500	£62
3. Internal or external wall insulation	£4,000 - £14,000	£219
4. Floor insulation (solid floor)	£4,000 - £6,000	£57
5. Solar water heating	£4,000 - £6,000	£28
6. Solar photovoltaic panels	£3,500 - £5,500	£344

# Help paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-<u>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 <a href="https://www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>.

#### 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 Gary Gibson
Telephone 01524 220013

Email <u>energy@etsos.co.uk</u>

#### **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/020883
Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

About this assessment

Assessor's declaration No related party
Date of assessment 22 January 2021
Date of certificate 26 January 2021

Type of assessment RdSAP