Energy performance certificate (EPC)

Flat 2, 49 Ferry Road Cardiff CF11 7DW Energy rating

Valid until: 11 March 2033

Certificate number:

5657-1627-3000-0293-0202

Property type

Mid-floor flat

Total floor area

20 square metres

Rules on letting this property

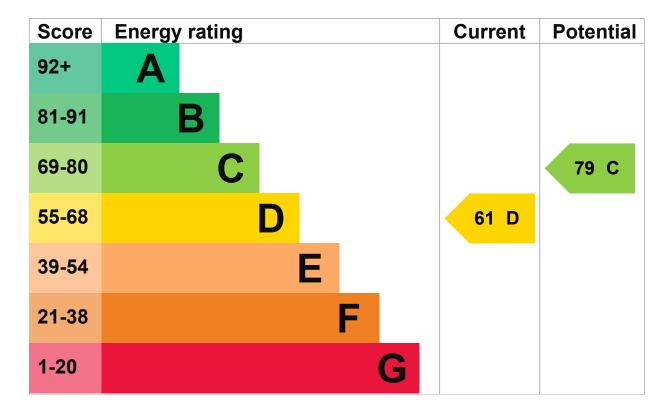
Properties can be let if they have an energy rating from A to E.

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 current energy rating is D. 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 | Solid brick, as built, no insulation (assumed) | Poor |
| Window | Fully double glazed | Average |
| Main heating | Room heaters, electric | Very poor |
| Main heating control | Programmer and appliance thermostats | Good |
| Hot water | Electric instantaneous at point of use | Very poor |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Roof | (another dwelling above) | N/A |

| Feature | Description | Rating |
|-------------------|--------------------------|--------|
| Floor | (another dwelling below) | N/A |
| Secondary heating | None | N/A |

Primary energy use

The primary energy use for this property per year is 452 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £1,087 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 £557 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 2,006 kWh per year for heating
- 826 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 C.

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

1.5 tonnes of CO2

This property's potential production

1.0 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. |
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▶ Do I need to follow these steps in order?

Step 1: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£387

Potential rating after completing step 1



Step 2: High heat retention storage heaters

Typical installation cost

£400 - £600

Typical yearly saving

£171

Potential rating after completing steps 1 and 2

79 C

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.

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 Anthony Gee **Telephone** 07868756479 **Email** epcs1234@gmail.com Contacting the accreditation scheme If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme. **Accreditation scheme** Stroma Certification Ltd Assessor's ID STRO000271 **Telephone** 0330 124 9660 **Email** certification@stroma.com About this assessment Assessor's declaration No related party **Date of assessment** 7 March 2023 Date of certificate 12 March 2023

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.