#### **Energy performance certificate (EPC)** Energy rating Flat 22 Valid until: **21 November 2033** Homeside House **Bradford Place PENARTH** 3290-7494-0722-1326-3973 Certificate **CF64 1NR** number: Mid-floor flat Property type Total floor area 37 square metres

### Rules on letting this property

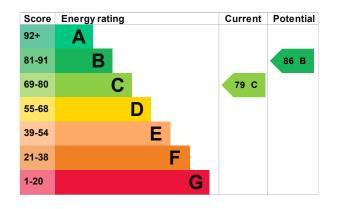
Properties can be let if they have an energy rating from A to E.

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 C. 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

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### 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                 | Cavity wall, as built, insulated (assumed)  | Good      |
| Window               | Fully double glazed                         | Good      |
| Main heating         | Electric storage heaters                    | Average   |
| Main heating control | Manual charge control                       | Poor      |
| Hot water            | Electric immersion, off-peak                | Very poor |
| Lighting             | Low energy lighting in 67% of fixed outlets | Good      |
| Roof                 | (another dwelling above)                    | N/A       |
| Floor                | (another dwelling below)                    | N/A       |
| Secondary heating    | Portable electric heaters (assumed)         | N/A       |

### Primary energy use

The primary energy use for this property per year is 206 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £740 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 £343 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:

- 797 kWh per year for heating
- 1,470 kWh per year for hot water

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## Impact on the environment

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

#### **Carbon emissions**

| 6 tonnes of CO2   |  |
|-------------------|--|
| 1.3 tonnes of CO2 |  |
| 1.3 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

| Step                                   | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Low energy lighting                 | £10                       | £24                   |
| 2. High heat retention storage heaters | £800 - £1,200             | £320                  |

### 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 by visiting www.gov.uk/improve-energy-efficiency.

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### 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 | Wesley Drew                        |  |
|-----------------|------------------------------------|--|
| Telephone       | 07814 863 929                      |  |
| Email           | wesleydrew@greenhousecardiff.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                         | Elmhurst Energy Systems Ltd    |  |
|--|--------------------------------|--|
| Assessor's ID                                | EES/001899                     |  |
| Telephone                                    | 01455 883 250                  |  |
| Email  | enquiries@elmhurstenergy.co.uk |  |
| About this assessment Assessor's declaration | No related party               |  |
| Date of assessment                           | 21 November 2023               |  |
| Date of certificate                          | 22 November 2023               |  |
| Type of assessment                           | RdSAP                          |  |

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