# Energy performance certificate (EPC)

| Flat 5<br>Barklye House                | Energy rating | Valid until:           | 11 August 2033           |
|--|---------------|------------------------|--------------------------|
| Sylvan Way<br>BOGNOR REGIS<br>PO21 2RS |               | Certificate<br>number: | 5019-8237-7002-0198-6606 |

## **Property type**

Top-floor flat

## Total floor area

34 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 E. It has the potential to be C.

See how to improve this property's energy efficiency.

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+   | Α             |         |           |
| 81-91 | B             |         |           |
| 69-80 | С             |         | 73 C      |
| 55-68 | D             |         |           |
| 39-54 | E             | 51 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                 | Timber frame, as built, insulated (assumed) | Good      |
| Roof                 | Pitched, limited insulation (assumed)       | Poor      |
| Window               | Fully double glazed                         | Average   |
| Main heating         | Room heaters, electric                      | Very poor |
| Main heating control | Appliance thermostats                       | Good      |
| Hot water            | Electric immersion, standard tariff         | Very poor |
| Lighting             | Low energy lighting in all fixed outlets    | Very good |

https://find-energy-certificate.service.gov.uk/energy-certificate/5019-8237-7002-0198-6606

| Feature           | Description                         | Rating |
|-------------------|-------------------------------------|--------|
| 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 394 kilowatt hours per square metre (kWh/m2).

## About primary energy use

#### How this affects your energy bills

An average household would need to spend £1,616 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 £898 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:

- 2,680 kWh per year for heating
- 1,547 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 D.

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

2.3 tonnes of CO2

## This property's potential production

## 2.4 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

#### 12/08/2023, 12:59

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

Do I need to follow these steps in order?

# Step 1: High heat retention storage heaters

Typical installation cost

£800 - £1,200

Typical yearly saving

Potential rating after completing step 1



£898

# 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

Robert McKay

## Telephone

01243 585069

## Email

robert@solidinventoriesandepc.co.uk

# Contacting the accreditation scheme

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

## Assessor's ID

**Quidos Limited** 

QUID207191

## Telephone

01225 667 570

## Email

info@quidos.co.uk

## About this assessment

## Assessor's declaration

No related party

## Date of assessment

10 August 2023

## Date of certificate

12 August 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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.