# Energy performance certificate (EPC)

Flat 71a Homecroft House Sylvan Way BOGNOR REGIS PO21 2NQ Energy rating

C

4 August 2033

Certificate number:

Valid until:

6410-8217-7002-0108-6706

## Property type

Top-floor flat

#### Total floor area

36 square metres

### Rules on letting this property

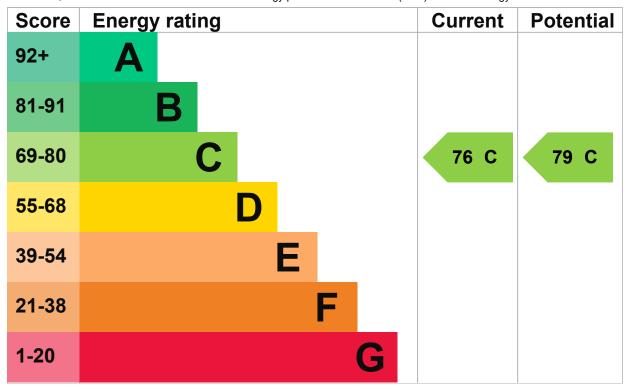
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

### **Energy rating and score**

This property's current energy rating is C. 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	Timber frame, as built, insulated (assumed)	Good
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in 50% of fixed outlets	Good

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 231 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### How this affects your energy bills

An average household would need to spend £803 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 £102 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:

- 1,492 kWh per year for heating
- 914 kWh per year for hot water

#### 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. CO2 harms the environment.

## **Carbon emissions**

## An average household produces

6 tonnes of CO2

## This property produces

1.4 tonnes of CO2

## This property's potential production

1.2 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: Low energy lighting

## **Typical installation cost**

£15

## Typical yearly saving

£33

## Potential rating after completing step 1



# Step 2: High heat retention storage heaters

## **Typical installation cost**

£800 - £1,200

## Typical yearly saving

£68

## 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

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.

## **Accreditation scheme**

**Quidos Limited** 

#### Assessor's ID

QUID207191

## **Telephone**

01225 667 570

#### **Email**

info@quidos.co.uk

## About this assessment

### Assessor's declaration

No related party

## **Date of assessment**

4 August 2023

### Date of certificate

5 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 <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.