# **Energy performance certificate (EPC)**

Flat 501 Kings Quarter Apartments 15, King Square Avenue BRISTOL BS2 8HP Energy rating

Valid until: 17 June 2023

Certificate number:

<u>0717-2830</u>-7115-9997-1101

#### Property type

Top-floor flat

#### Total floor area

96 square metres

#### Rules on letting this property

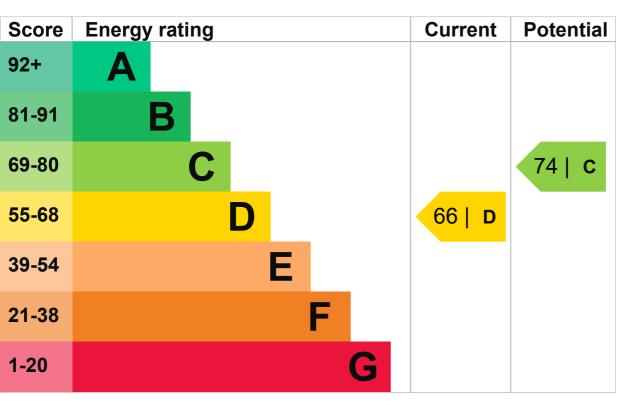
Properties can be let if they have an energy rating from A to E.

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

#### Energy efficiency rating for this property

This property's current energy rating is D. It has the potential to be C.

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	System built, as built, insulated (assumed)	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Room heaters, electric	Poor
Main heating control	Programmer and room thermostat	Good
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 22% of fixed outlets	Poor
Floor	(other premises below)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 236 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

# Additional information

Additional information about this property:

System build present

#### **Environmental impact of this property**

This property's current environmental impact rating is D. It has the potential to be D.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

#### An average household produces

Properties with an A rating produce less CO2 than G rated properties.

6 tonnes of CO2

### This property produces

4.0 tonnes of CO2

# This property's potential production

4.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by -0.1 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

### Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from D (66) to C (74).

Do I need to follow these steps in order?

# Step 1: Low energy lighting

Typical installation cost

rating

Potential energy

Typical yearly saving

67 | D

£70

£28

Potential rating after completing step 1

# Step 2: Fan-assisted storage heaters

Typical installation cost

£900 - £1,200

Typical yearly saving

£184

Potential rating after completing steps 1 and 2

74 | C

# Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

£855

Potential saving if you complete every step in order

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

# Heating use in this property

Heating a property usually makes up the majority of energy costs.

#### Estimated energy used to heat this property

Type of heating Estimated energy used

Space heating 4347 kWh per year

Water heating 2114 kWh per year

#### Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

# Saving energy in this property

Find ways to save energy in your home.

#### Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

# Assessor contact details

#### Assessor's name

Daniel Harris

#### Telephone

07779 151 505

#### Email

info@cliftondea.co.uk

## Accreditation scheme contact details

#### Accreditation scheme

**BRE** 

#### Assessor ID

Telephone		
01455 883 250		
Email		
enquiries@elmhurstenergy.co.uk		
Assessment details		
Assessor's declaration		
No related party		
Date of assessment		

# Date of certificate

10 September 2013

18 June 2013

BREC201123

# 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.