Energy performance certificate (EPC)			
Flat 19 Central Quay North Broad Quay	Energy rating	Valid until:	5 February 2033
BRISTOL BS1 4AU		Certificate number:	1300-6530-0922-7225-3973
Property type	Mid-floor flat		
Total floor area	47 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</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 energy rating is C. It has the potential to be C.

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating	Current	Potential
92+	Α		
81 <b>-9</b> 1	В		
69-80	С	76 C	78 C
55-68	D		
39-54	E		
21-38	F		
1-20	G	6	

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	System built, as built, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Electric underfloor heating	Very poor
Main heating control	Time and temperature zone control	Very good
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in 69% of fixed outlets	Good
Roof	(another dwelling above)	N/A
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 170 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£584 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 £51 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:

- 704 kWh per year for heating
- 1,572 kWh per year for hot water

Impact on the environment		This property produces	1.3 tonnes of CO2
This property's environmer C. It has the potential to be		This property's potential production	1.2 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use dif amounts of energy.	

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Heat recovery system for mixer showers	£585 - £725	£51

## 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

# 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	Christopher Morley
Telephone	07854952330
Email	chris@morleyfilms.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/023820
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

## About this assessment

Assessor's declaration	No related party
Date of assessment	27 January 2023
Date of certificate	6 February 2023
Type of assessment	RdSAP