Energy performance certificate (EPC)			
14, Freemantle Gardens Eastville BRISTOL BS5 6SZ	Energy rating	Valid until: 10 July 2033 Certificate number: 5757-2023-6600-0995-4202	
Property type	Ground-floor flat		
Total floor area	39 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 D. 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		
81-91	B		
69-80	С		77 C
55-68	D	65 D	
39-54	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	Cavity wall, as built, insulated (assumed)	Good
Wall	Cavity wall, with internal insulation	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	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 487 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,044 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 £392 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:

- 4,392 kWh per year for heating
- 1,592 kWh per year for hot water

Impact on the envir	ronment	This property produces	3.2 tonnes of CO2
This property's environmer E. It has the potential to be		This property's potential production	2.1 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 or about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use differe amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (suspended floor)	£800 - £1,200	£220
2. High heat retention storage heaters	£800 - £1,200	£139
3. Heat recovery system for mixer showers	£585 - £725	£32

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 <u>www.gov.uk/improve-energy-efficiency</u>.

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	Nicholas Cheyne-Brown	
Telephone	07965655456	
Email	nicholascheynebrown@hotmail.com	

Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STR0036526
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party	
Date of assessment	5 July 2023	
Date of certificate	11 July 2023	
Type of assessment	RdSAP	