# Energy performance certificate (EPC)

Flat 2 10-12, Edward Street Eastville BRISTOL BS5 6LW	Energy rating	Valid until:	27 January 2030
		Certificate number:	0061-2868-7098-2020- 1041
Property type	C	Ground-floor flat	
Total floor area	2	24 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 ratin	g		Current	Potential
92+	Α				
81-91	В				
69-80	C				74 C
55-68		D		68 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
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
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	None	N/A

#### Primary energy use

The primary energy use for this property per year is 317 kilowatt hours per square metre (kWh/m2).

### How this affects your energy bills

An average household would need to spend **£369 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 £68 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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:

- 2,677 kWh per year for heating
- 1,369 kWh per year for hot water

Impact on the environment		This property produces	1.4 tonnes of CO2	
This property's environmental impact rating is C. It has the potential to be C.		This property's 1.0 tonnes of CO potential production		
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 of about average occupancy	and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use differ amounts of energy.		

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (suspended floor)	£800 - £1,200	£31
2. Heating controls (room thermostat)	£350 - £450	£14
3. Condensing boiler	£2,200 - £3,000	£22

### 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	Andrew Gilbertson
Telephone	07966365792
Email	76highstreet@googlemail.com

### Contacting the accreditation scheme

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

Accreditation scheme	ECMK	
Assessor's ID	ECMK300919	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	

### About this assessment

Assessor's declaration	No related party
Date of assessment	28 January 2020
Date of certificate	28 January 2020
Type of assessment	RdSAP