# Energy performance certificate (EPC)

Flat 5 1c, Springfield Avenue BRIDLINGTON YO15 3AA	Energy rating	Valid until:	12 February 2030
		Certificate number:	9258-4052-7279-2950- 1224
Property type	٦	lop-floor flat	
Total floor area	3	32 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 E. 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		
39-54	E	43 E	
21-38	F		
1-20	C	3	

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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	No system present: electric heaters assumed	Very poor
Main heating control	None	Very poor
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 463 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £1,032 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 £620 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:

- 3,779 kWh per year for heating
- 887 kWh per year for hot water

Impact on the enviro	nment	This property produces	2.5 tonnes of CO2	
This property's environmental impact rating is D. It has the potential to be C.		This property's 1.6 tonnes of CO2 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 differer amounts of energy.		

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£77
2. Internal or external wall insulation	£4,000 - £14,000	£279
3. High heat retention storage heaters	£1,600 - £2,400	£265

### 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	Matthew Loudon
Telephone	07852172116
Email	mattloudon1981@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	Stroma Certification Ltd
Assessor's ID	STRO033563
Telephone	0330 124 9660
Email	certification@stroma.com

### About this assessment

Assessor's declaration	No related party	
Date of assessment	15 January 2020	
Date of certificate	13 February 2020	
Type of assessment	RdSAP	