# Energy performance certificate (EPC)

Rosewood Parka Road	Energy rating	Valid until:	6 August 2029
St. Columb Road ST. COLUMB TR9 6EZ	E	Certificate number:	0662-2863-7884-9001-1045

## **Property type**

Semi-detached house

## **Total floor area**

180 square metres

#### Rules on letting this property

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

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

#### Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		74 C
55-68	D		
39-54	E	52 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Timber frame, as built, partial insulation (assumed)	Average
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/0662-2863-7884-9001-1045

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Feature	Description	Rating
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 57% of fixed outlets	Good
Floor	Solid, 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 274 kilowatt hours per square metre (kWh/m2).

About primary energy use

# Additional information

Additional information about this property:

 Wall type does not correspond to options available in RdSAP The dwelling has a type of wall that is not included in the available options. The nearest equivalent type was used for the assessment.

#### How this affects your energy bills

An average household would need to spend £1,945 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 £673 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 28,062 kWh per year for heating
- 2,336 kWh per year for hot water

#### Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

# **Carbon emissions**

## An average household produces

## This property produces

8.7 tonnes of CO2

## This property's potential production

4.5 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Do I need to follow these steps in order?

# Step 1: Room-in-roof insulation

Typical installation cost	£1,500 - £2,700
Typical yearly saving	
	£146
Potential rating after completing step 1	
	<b>55 D</b>
Step 2: Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£352
Potential rating after completing steps 1 and 2	
	64 D
Step 3: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	£66
Potential rating after completing steps 1 to 3	
	66 D

Step 4:	Draught	proofing
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Typical yearly saving Potential rating after completing steps 1 to 6	£3,300 - £6,500 £48 68 D
Typical yearly saving	
Typical yearly saving	£3,300 - £6,500
	£3,300 - £6,500
Typical installation cost	
Replace single glazed windows with low-E double glazed windows	
Step 6: Double glazed windows	
	67 D
Potential rating after completing steps 1 to 5	
Typical yearly saving	£35
	£30
Typical installation cost	
Step 5: Low energy lighting	
	66 D
Potential rating after completing steps 1 to 4	
Typical yearly saving	£26
	£80 - £120

## Typical yearly saving

£327

74 C

## Potential rating after completing steps 1 to 7

## 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.

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

**Clive Butler** 

#### Telephone

07837208939

#### Email

clivebutler08@gmail.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

ECMK300172

## **Telephone** 0333 123 1418

### Email

info@ecmk.co.uk

## About this assessment

## Assessor's declaration

No related party

#### Date of assessment

7 August 2019

## **Date of certificate**

7 August 2019

## 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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.