Energy performance certificate (EPC)			
28, Ryland Street STRATFORD-UPON-AVON CV37 6BP	Energy rating	Valid until:	13 July 2030
		Certificate number:	0071-2807-6732-2890-7335
Property type	vpe Mid-terrace house		
Total floor area	52 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-landlordguidance).

Energy rating and score

This property's energy rating is D. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		89 B
69-80	C		
55-68	D	64 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 150 mm loft insulation	Good
Roof	Flat, no insulation (assumed)	Very poor
Window	Some double glazing	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	To external air, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 291 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£627 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 £191 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:

- 8,740 kWh per year for heating
- 1,605 kWh per year for hot water

Impact on the envi	ronment	This property produces	2.7 tonnes of CO2
This property's environmental impact rating is D. It has the potential to be B. Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		This property's 0.7 tonnes of CO2 potential production	
		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 about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the prope amounts of energy.	rty may use different

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£18
2. Internal or external wall insulation	£4,000 - £14,000	£80
3. Floor insulation (suspended floor)	£800 - £1,200	£26
4. Solar water heating	£4,000 - £6,000	£23
5. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£44

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£3,500 - £5,500	£356

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 Berry
Telephone	07847 626488
Email	chrisberry692@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	Stroma Certification Ltd	
Assessor's ID	STR0033261	
Telephone	0330 124 9660	
Email	certification@stroma.com	

About this assessment

Assessor's declaration	No related party	
Date of assessment	13 July 2020	
Date of certificate	14 July 2020	
Type of assessment	RdSAP	