Energy performance certificate (EPC)			
32 SARACEN WAY PENRYN	Energy rating	Valid until:	1 November 2030
TR10 8PS	C	Certificate number:	9130-2102-6090-2000-9491
Property type	Ν	/lid-terrace house	
Total floor area	83 square metres		

Rules on letting this property

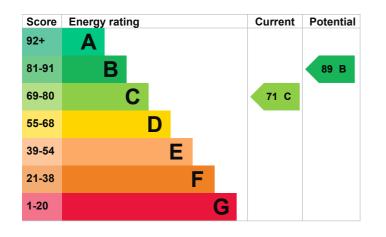
Properties can be let if they have an energy rating from A to E.

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 energy rating is C. It has the potential to be B.

See how to improve this property's energy efficiency.



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	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
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 183 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 £163 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:

- 7,882 kWh per year for heating
- 2,020 kWh per year for hot water

Impact on the environment

nment	This property produces	2.7 tonnes of CO2
impact rating is C. It	This property's potential production	0.7 tonnes of CO2
	You could improve this prope making the suggested chang protect the environment.	,
	These ratings are based on a average occupancy and energing	rgy use. People living at
6 tonnes of CO2	the property may use differer	nt amounts of energy.
	l impact rating is C. It (best) to G (worst) on D2) they produce each	I impact rating is C. It This property's potential production I (best) to G (worst) on D2) they produce each You could improve this proper making the suggested chang protect the environment. This property's potential production This property are based on a average occupancy and energy the property may use different the

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£112
2. Floor insulation (solid floor)	£4,000 - £6,000	£22
3. Solar water heating	£4,000 - £6,000	£30
4. Solar photovoltaic panels	£3,500 - £5,500	£375

Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

• Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)

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	David Butler
Telephone	07837 208939
Email	<u>clivebutler08@gmail.com</u>

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	STR0026931
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	2 November 2020
Date of certificate	2 November 2020
Type of assessment	RdSAP