Energy performance certificate (EPC)

15a, Albert Street PENTRE CF41 7JX	Energy rating **D**	Valid until:	**9 October 2029**
		Certificate number:	**8711-6220-5879-3010-8992**

Property type	Detached bungalow
Total floor area	82 square metres

Rules on letting this property

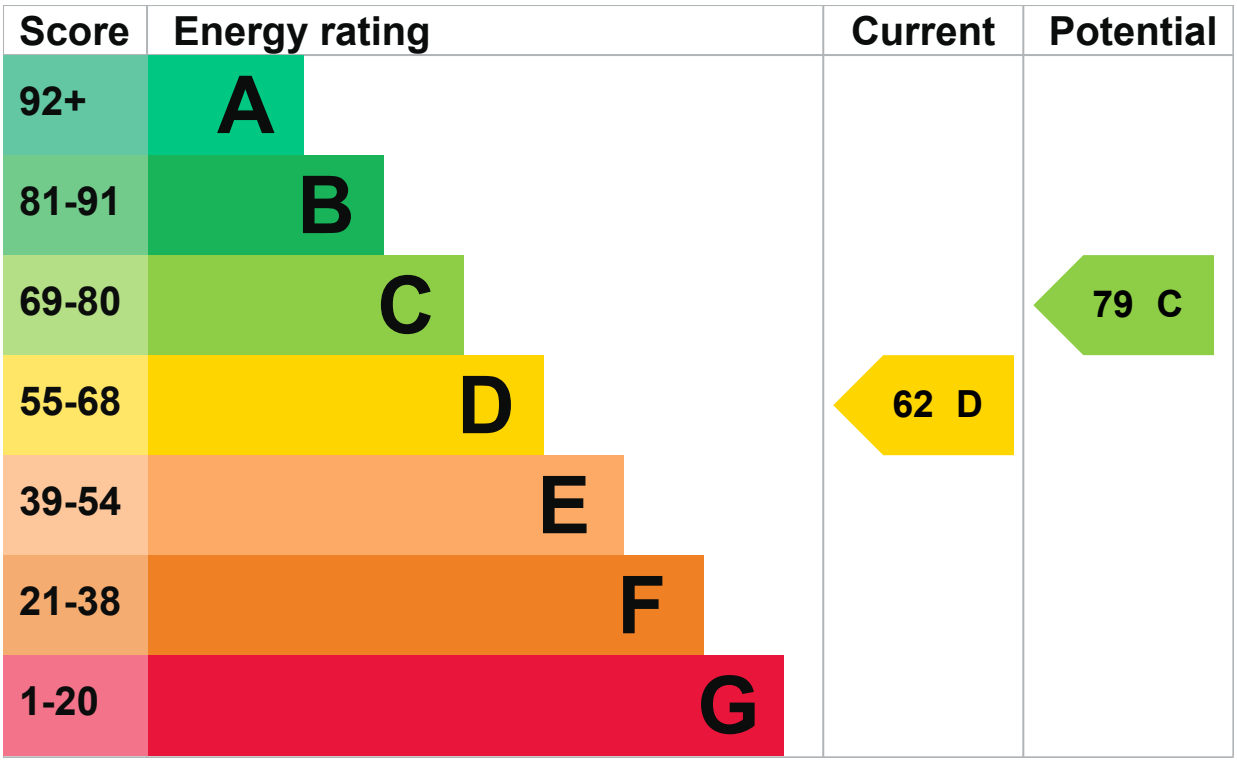
Properties can be let if they have an energy rating from A to E.

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 D. It has the potential to be C.

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	Granite or whinstone, with external insulation	Good
Roof	Pitched, 200 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good

Feature	Description	Rating
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 89% of fixed outlets	Very 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 306 kilowatt hours per square metre (kWh/m2).

▶ About primary energy use

How this affects your energy bills

An average household would need to spend **£1,090 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 £212 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:

- 13,181 kWh per year for heating
- 2,063 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is D. 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.

Carbon emissions

An average household produces	6 tonnes of CO2

This property produces	4.4 tonnes of CO2
This property's potential production	2.5 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.

Steps you could take to save energy

▶ Do I need to follow these steps in order?

Step 1: Draught proofing

Typical installation cost	£80 - £120
Typical yearly saving	£56
Potential rating after completing step 1	**63 D**

Step 2: Heating controls (room thermostat)

Typical installation cost	£350 - £450
Typical yearly saving	£30
Potential rating after completing steps 1 and 2	**64 D**

Step 3: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£28
Potential rating after completing steps 1 to 3	**65 D**

Step 4: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost	£3,300 - £6,500
Typical yearly saving	£99

Potential rating after completing steps 1 to 4	**69 C**

Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£335
Potential rating after completing steps 1 to 5	**79 C**

Advice on making energy saving improvements

Get detailed recommendations and cost estimates

Speak to an advisor from Nest

Help paying for energy saving improvements

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

- Free energy saving improvements: Nest
- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: Boiler Upgrade Scheme
- Help from your energy supplier: Energy Company Obligation

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	Jonathan Edwards
Telephone	0333 050 9980
Email	jo@aeenergysolutions.co.uk

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	STRO034401
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	10 October 2019
Date of certificate	10 October 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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	8803-8215-7029-2826-1263 (/energy-certificate/8803-8215-7029-2826-1263)
Valid until	27 February 2026
Certificate number	2208-1088-6276-5804-2934 (/energy-certificate/2208-1088-6276-5804-2934)
Expired on	28 June 2024
Certificate number	0153-2804-6897-9294-3841 (/energy-certificate/0153-2804-6897-9294-3841)
Expired on	23 March 2024

Certificate number	9548-1088-6279-5104-2930 (/energy-certificate/9548-1088-6279-5104-2930)
Expired on	15 January 2024