

[Back](#)

Energy performance certificate (EPC)

Certificate contents

- Rules on letting this property
- Energy performance rating for this property
- Breakdown of property's energy performance
- Environmental impact of this property
- Improve this property's energy performance
- Estimated energy use and potential savings
- Contacting the assessor and accreditation scheme
- Other certificates for this property

Share this certificate

- [Email](#)
- [Copy link to clipboard](#)
- [Print](#)

2b Park Road REDRUTH TR15 2JF		Energy rating 
Valid until 22 April 2032	Certificate number 0249-1204-4702-7703-0704	

Property type	End-terrace house
----------------------	-------------------

Total floor area	78 square metres
-------------------------	------------------

Rules on letting this property

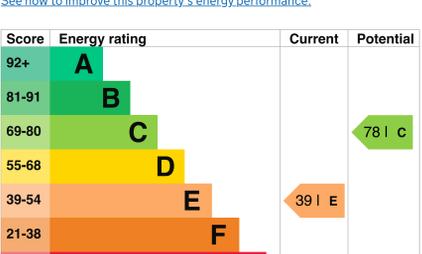
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions](#).

Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Granite or whinstone, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Some double glazing	Very poor
Main heating	Portable electric heaters assumed for most rooms	Very poor
Main heating control	No thermostatic control of room temperature	Poor
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 358 kilowatt hours per square metre (kWh/m²).

[What is primary energy use?](#)

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO₂) they produce.

Properties with an A rating produce less CO₂ than G rated properties.

An average household produces	6 tonnes of CO ₂
This property produces	4.8 tonnes of CO ₂
This property's potential production	2.0 tonnes of CO ₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 2.8 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Potential energy rating



Carrying out these changes in order will improve the property's energy rating and score from E (39) to C (78).

[Do I need to follow these steps in order?](#)

Step 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
Typical yearly saving	£527
Potential rating after completing step 1	40 E

Step 2: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£26
Potential rating after completing steps 1 and 2	42 E

Step 3: Draught proofing

Draught proofing

Typical installation cost	£80 - £120
Typical yearly saving	£58
Potential rating after completing steps 1 to 3	44 E

Step 4: Solar water heating

Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£165
Potential rating after completing steps 1 to 4	49 E

Step 5: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost	£3,300 - £6,500
Typical yearly saving	£119
Potential rating after completing steps 1 to 5	68 D

Step 6: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£380
Potential rating after completing steps 1 to 6	78 C

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](#)

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1688
Potential saving	£895

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you [complete each recommended step in order](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice](#).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating	7481 kWh per year
Water heating	1885 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	225 kWh per year

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name	Michael Udell
Telephone	(0)1736 711 483
Email	mikeudelldear@aol.com

Accreditation scheme contact details

Accreditation scheme	Quidos Limited
Assessor ID	QUID201179
Telephone	01225 667 570
Email	info@quidos.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	23 April 2022
Date of certificate	23 April 2022
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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748.

Certificate number	8912-6527-9120-6613-7922
Expired on	26 March 2022