# Energy performance certificate (EPC)

Poplars Road LLANTILIO PERTHOLEY NP7 6LL Certificate 7702-0903-0200-6639-3214 number:	Ground Floor Flat 2 Osborne Place	Energy rating	Valid until: <b>29 October 2031</b>	
		E		7702-0903-0200-6639-3214

# Property type

Ground-floor flat

## Total floor area

42 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		75 C
55-68	D		
39-54	E	43 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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Timber frame, as built, no insulation (assumed)	Poor
Window	Mostly double glazing	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 63% of fixed outlets	Good

Feature	Description	Rating
Roof	(another dwelling above)	N/A
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 827 kilowatt hours per square metre (kWh/m2).

About primary energy use

# **Additional information**

Additional information about this property:

· Stone walls present, not insulated

#### How this affects your energy bills

An average household would need to spend £1,375 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 £788 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 9,092 kWh per year for heating
- 1,961 kWh per year for hot water

#### Impact on the environment

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

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

6 tonnes of CO2

## This property produces

5.9 tonnes of CO2

## This property's potential production

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.

## Changes you could make

Do I need to follow these steps in order?

# Step 1: Internal or external wall insulation

Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£356
Potential rating after completing step 1	
	57 D
Step 2: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£129
Potential rating after completing steps 1 and 2	
	62 D
Step 3: Hot water cylinder insulation	
Increase hot water cylinder insulation	
Typical installation cost	
	£15 - £30
Typical yearly saving	
	£43

Potential rating after completing steps 1 to 3

Step 4: Low energy lighting	
Typical installation cost	
	£15
Typical yearly saving	
	£11
Potential rating after completing steps 1 to 4	
	64 D
Step 5: High heat retention storage heaters	
Typical installation cost	
	£1,200 - £1,800
Typical yearly saving	
	£249
Potential rating after completing steps 1 to 5	
	75 C

64 D

## 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

## Telephone

02033978220

#### Email

hello@propcert.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

STRO034011

## Telephone

0330 124 9660

## Email

certification@stroma.com

## About this assessment

#### Assessor's declaration

No related party

## Date of assessment

30 October 2021

## Date of certificate

30 October 2021

## 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.