Energy performance certificate (EPC)			
77 Efordd Dryden	Energy rating	Valid until:	10 February 2034
77 Ffordd Dryden Killay SWANSEA SA2 7PD	C	Certificate number:	2164-1112-5141-5386- 5819
Property type	[Detached house	
Total floor area	Ş	97 square metres	

Rules on letting this property

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

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

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.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		83 B
69-80	С	72 C	
55-68	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	Cavity wall, filled cavity	Good
Roof	Pitched, 300 mm loft insulation	Very good
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 77% of fixed outlets	Very good
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 176 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,253 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 £88 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 8,841 kWh per year for heating
- 2,165 kWh per year for hot water

Impact on the environment		This property produces	3.0 tonnes of CO2
This property's environmental impact rating is C. 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.		This property's 1.8 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 on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use diff amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£15	£27
2. Solar water heating	£4,000 - £6,000	£60
3. Solar photovoltaic panels	£3,500 - £5,500	£603

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	Brian Cullen
Telephone	07866493818
Email	brian cullen90@hotmail.com

Contacting the accreditation scheme

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

Accreditation scheme	ECMK	
Assessor's ID	ECMK303906	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	

About this assessment

Assessor's declaration	No related party
Date of assessment	1 February 2024
Date of certificate	11 February 2024
Type of assessment	RdSAP