# Deulyn Llanrug CAERNARFON LL55 4PT Deulyn Property type Detached bungalow Total floor area Total floor area Energy rating Valid until: 16 June 2034 Certificate number: 4134-3025-0300-0953-9226 Total floor area 120 square metres

# Rules on letting this property

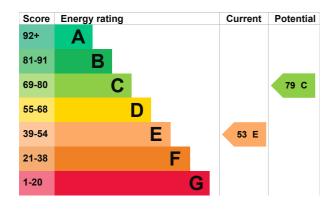
Properties can be let if they have an energy rating from A to E.

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

# **Energy rating and score**

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

<u>See how to improve this property's energy efficiency.</u>



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, as built, partial insulation (assumed)	Average
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 79% of fixed outlets	Very good
Floor	Solid, no 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 237 kilowatt hours per square metre (kWh/m2).

### **Additional information**

Additional information about this property:

- · Cavity fill is recommended
- Dwelling may be exposed to wind-driven rain

# How this affects your energy bills

An average household would need to spend £1,935 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 £672 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:

- 14,718 kWh per year for heating
- 3,642 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is E. 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 7.3 tonnes of CO2

This property's 3.6 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.

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

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£220
2. Floor insulation (solid floor)	£4,000 - £6,000	£182
3. Hot water cylinder thermostat	£200 - £400	£99
4. Condensing boiler	£2,200 - £3,000	£100
5. Solar water heating	£4,000 - £6,000	£71

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£3,500 - £5,500	£515

# 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	Shaun Richards
Telephone	07796715304
Email	shaunrichards109@btinternet.com

### Contacting the accreditation scheme

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

Elmhurst Energy Systems Ltd	
EES/013897	
01455 883 250	
enquiries@elmhurstenergy.co.uk	
No related party	
27 May 2024	
17 June 2024	
RdSAP	
	EES/013897 01455 883 250 enquiries@elmhurstenergy.co.uk  No related party 27 May 2024 17 June 2024