

# Energy performance certificate (EPC)

26 Crawfordsburn Way  
NEWTOWNARDS  
BT23 4RY

Energy rating

**B**

Valid until: **7 August 2032**

Certificate number: **0088-0218-5902** **-3367-7603**

**Property type**

Detached house

**Total floor area**

155 square metres

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>	84 B	84 B
69-80	<b>C</b>		
55-68	<b>D</b>		
39-54	<b>E</b>		
21-38	<b>F</b>		
1-20	<b>G</b>		

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 Northern Ireland:

- 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
Walls	Average thermal transmittance 0.20 W/m <sup>2</sup> K	Very good
Roof	Average thermal transmittance 0.11 W/m <sup>2</sup> K	Very good
Floor	Average thermal transmittance 0.12 W/m <sup>2</sup> K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Time and temperature zone control	Very good

Feature	Description	Rating
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 3.8 m <sup>3</sup> /h.m <sup>2</sup> (as tested)	Good
Secondary heating	Room heaters, wood logs	N/A

## Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

## Primary energy use

The primary energy use for this property per year is 78 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

### How this affects your energy bills

An average household would need to spend **£621 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 £0 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

### Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	2.1 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	2.1 tonnes of CO <sub>2</sub>

You could improve this property's CO<sub>2</sub> 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: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £3,500.00 - £5,500.00

Typical yearly saving £351

Potential rating after completing step 1

90 B


## Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

### 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	Stephen Cairns
Telephone	07887541427 
Email	<a href="mailto:nigel@cairnsconsultingni.com">nigel@cairnsconsultingni.com</a>

## Contacting the accreditation scheme


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

Accreditation scheme	Quidos Limited
Assessor's ID	QUID207581
Telephone	01225 667 570 
Email	<a href="mailto:info@quidos.co.uk">info@quidos.co.uk</a>

## About this assessment

Assessor's declaration	No related party
Date of assessment	7 August 2022
Date of certificate	8 August 2022
Type of assessment	► <a href="#">SAP</a>

### 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](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748  (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

## **OGL**

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