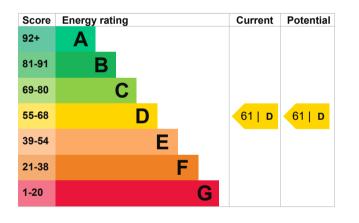
Energy performance certificate (EPC)				
21 Ballyalton Road Comber NEWTOWNARDS BT23 5JX	Energy rating	Valid until: 1 November 2032 Certificate number: 7697-0952-8280-8762-2210		
Property type	Detached bungalow			
Total floor area	264 square metres			

Energy efficiency rating for this property

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

<u>See how to improve this property's energy</u> 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 Northern Ireland:

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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 270 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Boiler and underfloor heating, oil	Average
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
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 CO2. 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
- Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 144 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• PVs or wind turbine present on the property (England, Wales or Scotland)

The assessment does not include any feed-in tariffs that may be applicable to this property.

Environmental impact of this property		This property produces	9.1 tonnes of CO2
This property's current environmental impact rating is D. It has the potential to be D.		This property's potential production	9.1 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 0.0 tonnes per year. This will help to protect the	
Properties with an A rating p	produce less CO2	environment.	
than G rated properties.		Environmental impact rating assumptions about average	5
An average household produces	6 tonnes of CO2	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.

Carrying out these changes in order will improve the property's energy rating and score from D (61) to D (61).

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£51

Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Find energy grants and ways to save energy in your home (https://www.gov.uk/improve-energy-efficiency).

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1807
Potential saving	£0

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.

Heating use in this property

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

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

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	Chris Mclean
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Accreditation scheme contact details	
Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO027179
Telephone	0330 124 9660
Email	certification@stroma.com

Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

No related party 31 October 2022 2 November 2022 RdSAP