

# Energy performance certificate (EPC)

46 Milebush Park CARRICKFERGUS BT38 7QR	Energy rating <b>D</b>	Valid until: <b>3 October 2033</b>
		Certificate number: <b>5090-7876-0022-2305-3073</b>

<b>Property type</b>	Detached house
<b>Total floor area</b>	82 square metres

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		
55-68	<b>D</b>	65 D	68 D
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
Wall	Cavity wall, filled cavity	Average
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

Feature	Description	Rating
Lighting	Low energy lighting in 67% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

## Primary energy use

The primary energy use for this property per year is 265 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 **£2,036 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 £210 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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 E. It has the potential to be D.

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>	4.6 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	4.1 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: Low energy lighting

Typical installation cost	£15
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Typical yearly saving	£37
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Potential rating after completing step 1	<b>65 D</b>
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### Step 2: Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
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Typical yearly saving	£174
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Potential rating after completing steps 1 and 2	<b>68 D</b>
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### Step 3: Solar water heating

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£79
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Potential rating after completing steps 1 to 3	<b>69 C</b>
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### Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
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Typical yearly saving	£654
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Potential rating after completing steps 1 to 4	<b>80 C</b>
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### 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	Nicholas White
Telephone	02893 363 931
Email	<a href="mailto:nick@huntercampbell.co.uk">nick@huntercampbell.co.uk</a>

#### Contacting the accreditation scheme

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

<b>Accreditation scheme</b>	Elmhurst Energy Systems Ltd
<b>Assessor's ID</b>	EES/015551
<b>Telephone</b>	01455 883 250
<b>Email</b>	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

## About this assessment

<b>Assessor's declaration</b>	Owner or Director of the organisation dealing with the property transaction
<b>Date of assessment</b>	3 October 2023
<b>Date of certificate</b>	4 October 2023
<b>Type of assessment</b>	▶ <a href="#">RdSAP</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 \(/service-performance\)](#)

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