

# Energy performance certificate (EPC)

37 Irish Hill Road Ballyclare BT39 9NQ	Energy rating <b>E</b>	Valid until: <b>4 December 2033</b>
		Certificate number: <b>0121-0822-7074-4594-1773</b>

Property type	Detached house
Total floor area	83 square metres

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		
39-54	E	47 E	51 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 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	Granite or whinstone, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good

Feature	Description	Rating
Roof	Pitched, 200 mm loft insulation	Good
Roof	Flat, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 89% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (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 301 kilowatt hours per square metre (kWh/m2).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Stone walls present, not insulated

### How this affects your energy bills

An average household would need to spend **£1,829 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 £129 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 E.

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	6.5 tonnes of CO2
This property's potential production	6.0 tonnes of CO2

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.

► [Do I need to follow these steps in order?](#)

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## Step 1: Hot water cylinder thermostat

Typical installation cost	£200 - £400
Typical yearly saving	£32
Potential rating after completing step 1	<b>48 E</b>

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## Step 2: Heating controls (room thermostat)

Typical installation cost	£350 - £450
Typical yearly saving	£97
Potential rating after completing steps 1 and 2	<b>51 E</b>

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## Step 3: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£80
Potential rating after completing steps 1 to 3	<b>54 E</b>

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## Step 4: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£510
Potential rating after completing steps 1 to 4	<b>70 C</b>

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## Step 5: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£639
Potential rating after completing steps 1 to 5	<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.

## 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	Ciaran Stuart
Telephone	07764612066
Email	<a href="mailto:info@spsni.com">info@spsni.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	QUID208899
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	4 December 2023
Date of certificate	5 December 2023
Type of assessment	► <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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