

Find an energy certificate (/)

English | [Cymraeg](#)

# Energy performance certificate (EPC)

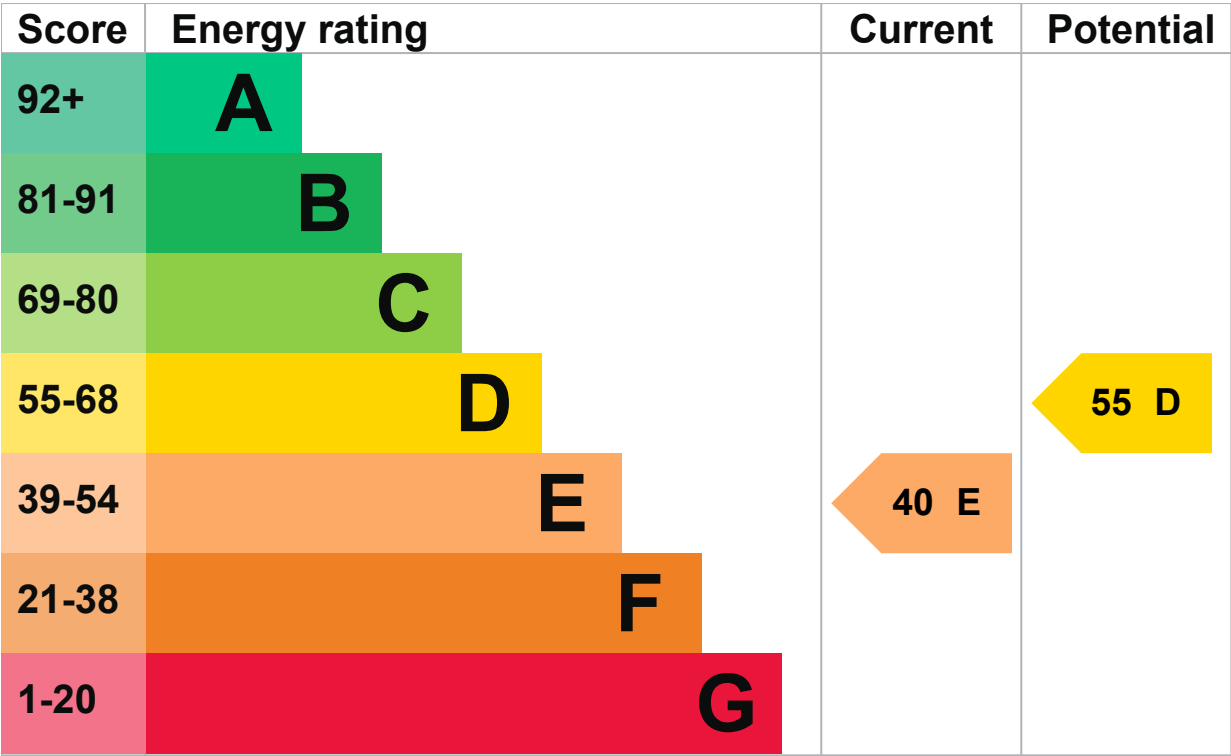
79 Torr Road BALLYCASTLE BT54 6RQ	Energy rating <b>E</b>	Valid until:	12 June 2035
		Certificate number:	9271-3051-4206-2525-7200

Property type	Detached house
Total floor area	114 square metres

## Energy rating and score

This property’s energy rating is E. It has the potential to be D.

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



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)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Pitched, no insulation (assumed)	Very poor

Feature	Description	Rating
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and at least two room thermostats	Good
Hot water	From main system, no cylinder thermostat	Poor
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 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 306 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated

## How this affects your energy bills

An average household would need to spend **£2,085 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 £515 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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 environmental impact rating is F. It has the potential to be E.

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

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	8.4 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	6.2 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.

# Steps you could take to save energy

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

## Step 1: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £274

Potential rating after completing step 1

48 E

## Step 2: Hot water cylinder thermostat

Typical installation cost £200 - £400

Typical yearly saving £108

Potential rating after completing steps 1 and 2

51 E

## Step 3: Heating controls (time and temperature zone control)

Heating controls (zone control)

Typical installation cost £350 - £450

Typical yearly saving £133

Potential rating after completing steps 1 to 3

55 D

## Step 4: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £69

**Potential rating after completing  
steps 1 to 4**

**57 D**

## Step 5: Solar water heating

**Typical installation cost**

£4,000 - £6,000

**Typical yearly saving**

£73

**Potential rating after completing  
steps 1 to 5**

**60 D**

## Step 6: Internal or external wall insulation

**Typical installation cost**

£4,000 - £14,000

**Typical yearly saving**

£186

**Potential rating after completing  
steps 1 to 6**

**65 D**

## Step 7: Solar photovoltaic panels, 2.5 kWp

**Typical installation cost**

£3,500 - £5,500

**Typical yearly saving**

£403

**Potential rating after completing  
steps 1 to 7**

**74 C**

## Step 8: Wind turbine

**Typical installation cost**

£15,000 - £25,000

**Typical yearly saving**

£865

**Potential rating after completing  
steps 1 to 8**

**91 B**

# 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	Julie-Anne Sharpe
Telephone	07771 771937
Email	<a href="mailto:sharpeja@hotmail.com">sharpeja@hotmail.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	Elmhurst Energy Systems Ltd
Assessor's ID	EES/004945
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

## About this assessment

Assessor's declaration	No related party
Date of assessment	13 June 2025
Date of certificate	13 June 2025
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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.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 \(/help\)](/help) [Accessibility \(/accessibility-statement\)](/accessibility-statement) [Cookies \(/cookies\)](/cookies)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

[Service performance \(/service-performance\)](/service-performance)

**OGI**

All content is available under the [Open Government Licence v3.0 \(https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/\)](https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/), except where otherwise stated



© Crown copyright (<https://www.nationalarchives.gov.uk/information-management/re-using-public-sector-information/uk-government-licensing-framework/crown-copyright/>)