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Energy performance certificate (EPC)

8 Whin Road Ballygally LARNE BT40 2QJ	Energy rating E	Valid until: 11 May 2036
		Certificate number: 0248-0218-3906-1441-5004

Property type

Detached house

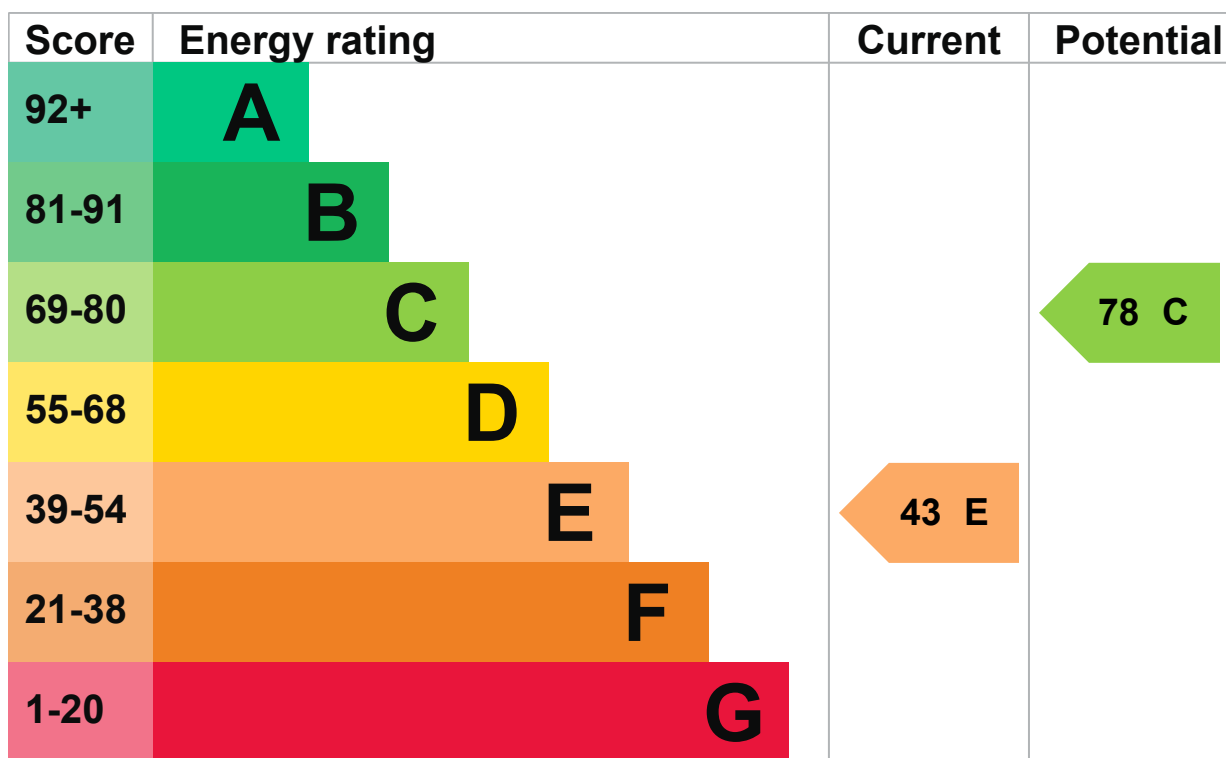
Total floor area

227 square metres

Energy rating and score

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

[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	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, 250 mm loft insulation	Good
Window	Mostly double glazing	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system, no cylinder thermostat	Poor

Feature	Description	Rating
Lighting	Below average lighting efficiency	Poor
Floor	Solid, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 256 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended

Smart meters

This property had **no smart meters** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out how to get a smart meter \(https://www.smartenergygb.org/\)](https://www.smartenergygb.org/)

How this affects your energy bills

An average household would need to spend **£4,065 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 £1,298 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2026** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 34,842 kWh per year for heating
- 3,893 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is F. It has the potential to be D.

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

14.0 tonnes of CO2

This property's potential production

9.1 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.

Steps you could take to save energy

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

Step 1: Cavity wall insulation

Typical installation cost

£900 - £1,500

Typical yearly saving

£464

Potential rating after completing step 1

50 E

Step 2: Floor insulation (solid floor)

Typical installation cost

£5,000 - £10,000

Typical yearly saving

£376

Potential rating after completing steps 1 and 2

56 D

Step 3: Low energy lighting

Typical installation cost

£180 - £210

Typical yearly saving

£58

Potential rating after completing steps 1 to 3

57 D

Step 4: Hot water cylinder thermostat

Typical installation cost

£130 - £180

Typical yearly saving

£212

Potential rating after completing steps 1 to 4

60 D

Step 5: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,500

Typical yearly saving

£188

Potential rating after completing steps 1 to 5

62 D

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£8,000 - £10,000

Typical yearly saving

£289

Potential rating after completing steps 1 to 6

67 D

Step 7: Wind turbine

Typical installation cost

£5,000 - £20,000

Typical yearly saving

£932

Potential rating after completing steps 1 to 7

78 C

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

Oliver Clark

Telephone

07951464282

Email

oliverclark105@outlook.com

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

QUID210128

Telephone

01225 667 570

Email

info@quidos.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

24 April 2026

Date of certificate

12 May 2026

Type of assessment

▶ [RdSAP](#)

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 or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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