

Energy performance certificate (EPC)

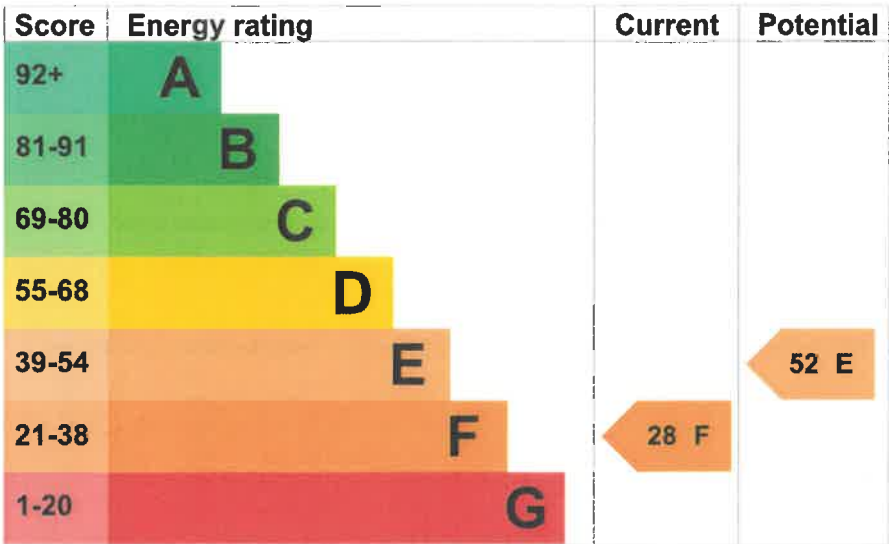
4 Craigadoo Lane Deerfin BALLYMENA BT42 4HS	Energy rating F	Valid until: 6 February 2035
		Certificate number: 4435-5522-5400-0663-6206

Property type	Detached house
Total floor area	80 square metres

Energy rating and score

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

[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
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	Very poor
Lighting	Low energy lighting in 95% of fixed outlets	Very good
Floor	Solid, 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 465 kilowatt hours per square metre (kWh/m²).

► [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 **£2,461 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 £1,099 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 (CO₂) they produce each year.

Carbon emissions

An average household produces	6 tonnes of CO ₂
This property produces	9.7 tonnes of CO ₂
This property's potential production	6.3 tonnes of CO ₂

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	£500 - £1,500
Typical yearly saving	£167
Potential rating after completing step 1	33 F

Step 2: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost	£15 - £30
Typical yearly saving	£169
Potential rating after completing steps 1 and 2	35 F

Step 3: Hot water cylinder thermostat

Typical installation cost	£200 - £400
Typical yearly saving	£105
Potential rating after completing steps 1 to 3	37 F

Step 4: Heating controls (room thermostat)

Typical installation cost	£350 - £450
Typical yearly saving	£84
Potential rating after completing steps 1 to 4	39 E

Step 5: Heat recovery system for mixer showers

Typical installation cost	£585 - £725
Typical yearly saving	£59
Potential rating after completing steps 1 to 5	41 E

Step 6: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
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Typical yearly saving	£466
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Potential rating after completing steps 1 to 6
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50 E

Step 7: Replacement glazing units

Typical installation cost	£1,000 - £1,400
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Typical yearly saving	£49
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Potential rating after completing steps 1 to 7
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52 E

Step 8: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£77
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Potential rating after completing steps 1 to 8
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54 E

Step 9: Solar water heating

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£56
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Potential rating after completing steps 1 to 9
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57 D

Step 10: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
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Typical yearly saving	£382
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Potential rating after completing steps 1 to 10

71 C

Step 11: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
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Typical yearly saving	£407
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Potential rating after completing steps 1 to 11

81 B

Step 12: Wind turbine

Typical installation cost	£15,000 - £25,000
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Typical yearly saving	£865
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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	James Black
Telephone	07523398594
Email	fergusepcni@gmail.com

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/032304
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	7 February 2025
Date of certificate	7 February 2025
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 mhcdg.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 \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5) [Service performance \(/service-performance\)](#)

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