

Energy performance certificate (EPC)

13, Adare Park NEWTOWNABBEY BT37 0HL	Energy rating D	Valid until: 21 February 2025 Certificate number: 9895-0522-6790-9940-2926
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Property type	End-terrace house
Total floor area	95 square metres

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		72 C
55-68	D	57 D	
39-54	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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
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	No low energy lighting	Very poor
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 221 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£1,078 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 £358 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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 E. 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 CO ₂
This property produces	5.3 tonnes of CO ₂
This property's potential production	3.6 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.

Changes you could make

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

Step 1: Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
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Typical yearly saving	£37
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Potential rating after completing step 1
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59 D

Step 2: Low energy lighting

Typical installation cost	£50
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Typical yearly saving	£46
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Potential rating after completing steps 1 and 2

61 D

Step 3: Hot water cylinder thermostat

Typical installation cost	£200 - £400
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Typical yearly saving	£27
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Potential rating after completing steps 1 to 3
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62 D

Step 4: Heating controls (room thermostat)

Typical installation cost	£350 - £450
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Typical yearly saving	£61
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Potential rating after completing steps 1 to 4
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64 D

Step 5: Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
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Typical yearly saving	£73
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Potential rating after completing steps 1 to 5
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67 D

Step 6: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
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Typical yearly saving	£61
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Potential rating after completing steps 1 to 6

70 C

Step 7: Replacement glazing units

Typical installation cost

£1,000 - £1,400

Typical yearly saving

£51

Potential rating after completing steps 1 to 7

72 C

Step 8: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£62

Potential rating after completing steps 1 to 8

74 C

Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£5,000 - £8,000

Typical yearly saving

£260

Potential rating after completing steps 1 to 9

84 B

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

Dermot McGladery

Telephone

07703 495777

Email

dermotmcgladery@hotmail.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/005938

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

About this assessment

Assessor's declaration	No related party
Date of assessment	20 February 2015
Date of certificate	22 February 2015
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 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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