

Energy performance certificate (EPC)

43 Ardgart Place
NEWTOWNABBEY
BT37 9AW

Energy rating

E

Valid until: **1 June 2035**

Certificate
number: **6100-4129-0222-0504-3653**

Property type

End-terrace house

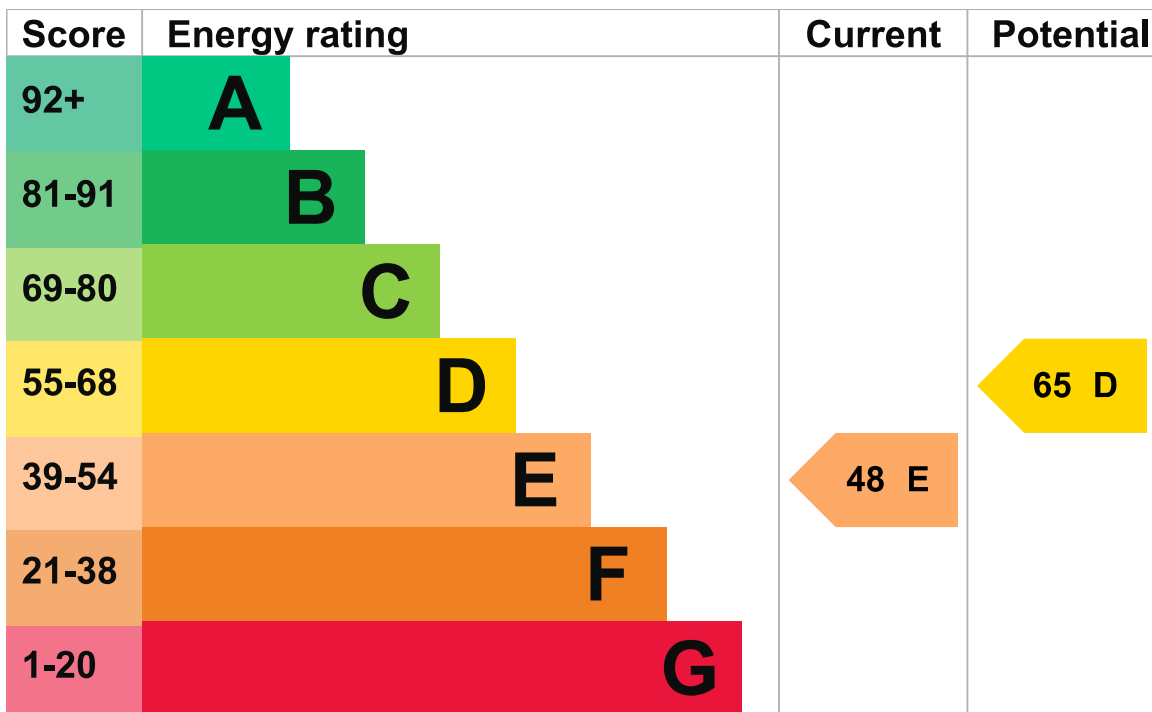
Total floor area

77 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	Cavity wall, filled cavity	Average
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average

Feature	Description	Rating
Main heating control	Programmer, no room thermostat	Very poor
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
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 288 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

How this affects your energy bills

An average household would need to spend **£1,263 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 £414 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 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	5.8 tonnes of CO ₂
This property's potential production	3.8 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: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost	£15 - £30
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Typical yearly saving	£30
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Potential rating after completing step 1	49 E
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Step 2: Hot water cylinder thermostat

Typical installation cost	£200 - £400
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Typical yearly saving	£31
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Potential rating after completing steps 1 and 2	50 E
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Step 3: Heating controls (room thermostat and TRVs)

Typical installation cost	£350 - £450
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Typical yearly saving	£187
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Potential rating after completing steps 1 to 3	58 D
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Step 4: Heat recovery system for mixer showers

Typical installation cost	£585 - £725
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Typical yearly saving	£26
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Potential rating after completing
steps 1 to 4

59 D

Step 5: Replace boiler with new condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£140

Potential rating after completing
steps 1 to 5

65 D

Step 6: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£60

Potential rating after completing
steps 1 to 6

68 D

Step 7: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£49

Potential rating after completing
steps 1 to 7

70 C

Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£424

Potential rating after completing
steps 1 to 8

81 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	Richard Gallagher
Telephone	07530 113548
Email	rickygallagher@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/017768
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	2 June 2025
Date of certificate	2 June 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.

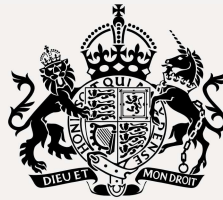
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