

Energy performance certificate (EPC)

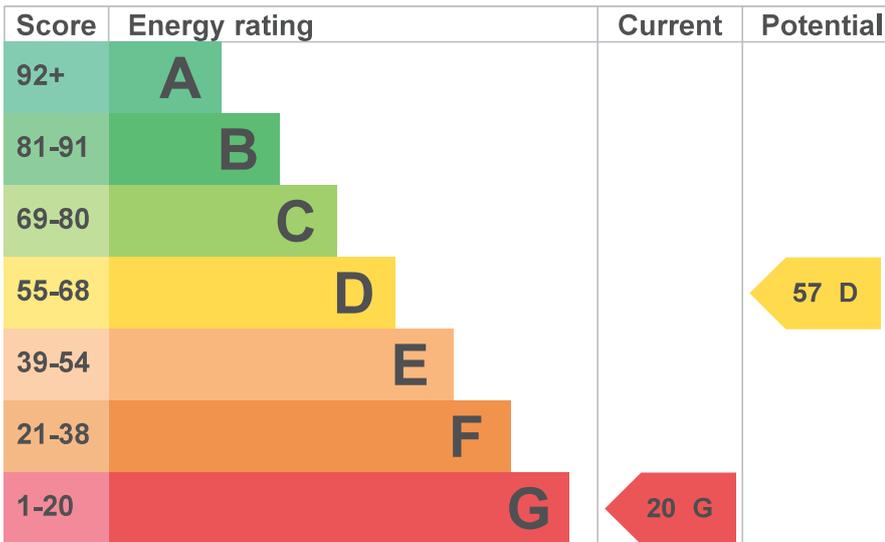
32 Fernagh Avenue NEWTOWNABBEY BT37 0BQ	Energy rating	Valid until: 23 April 2035
	G	Certificate number: 7035-1624-6400-0644-9222

Property type	Semi-detached house
Total floor area	92 square metres

Energy rating and score

This property's energy rating is G. 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, as built, no insulation (assumed)	Poor
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 460 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£2,504 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 £1,238 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 G. 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	11.0 tonnes of CO₂
This property's potential production	5.1 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 £500 - £1,500

Typical yearly saving £217

Potential rating after completing step 1

25 F

Step 2: Hot water cylinder thermostat

Typical installation cost £200 - £400

Typical yearly saving £36

Potential rating after completing steps 1 and 2

26 F

Step 3: Heating controls (room thermostat and TRVs)

Typical installation cost £350 - £450

Typical yearly saving £345

Potential rating after completing steps 1 to 3

35 F

Step 4: Flat roof or sloping ceiling insulation

Typical installation cost £850 - £1,500

Typical yearly saving £341

Potential rating after completing steps 1 to 4

46 E

Step 5: Replace boiler with new condensing boiler

Typical installation cost £2,200 - £3,000

Typical yearly saving £299

Potential rating after completing steps 1 to 5

57 D

Step 6: Floor insulation (solid floor)

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

Typical yearly saving £44

Potential rating after completing steps 1 to 6**59 D****Step 7: Solar water heating****Typical installation cost** £4,000 - £6,000**Typical yearly saving** £61**Potential rating after completing steps 1 to 7****61 D****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****71 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	Richard Gallaugher
Telephone	07530 113548
Email	rickygallaugher@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	24 April 2025
Date of certificate	24 April 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 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 \(/help\)](#) [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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