

# Energy performance certificate (EPC)

5 Glebe Road East  
NEWTOWNABBEY  
BT36 6DL

Energy rating

**E**

Valid until:

**15 April 2036**

Certificate number:

**0943-0218-8206-5636-5400**

Property type

Detached bungalow

Total floor area

163 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.](#)

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		69 C
55-68	<b>D</b>		
39-54	<b>E</b>	40 E	
21-38	<b>F</b>		
1-20	<b>G</b>		

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	Good
Roof	Flat, limited insulation	Poor
Window	Partial double glazing	Very poor
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	Below average lighting efficiency	Poor
Floor	Suspended, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

### Primary energy use

The primary energy use for this property per year is 320 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

### Additional information

Additional information about this property:

- **PV recommended**  
When considering the PV installation consider installing PV battery and a PV diverter for water heating.

# 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 **£3,432 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 £1,156 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.

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## Heating this property

Estimated energy needed in this property is:

- 25,773 kWh per year for heating
- 3,772 kWh per year for hot water

## 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 (CO<sub>2</sub>) they produce each year.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	11.0 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	6.7 tonnes of CO <sub>2</sub>

You could improve this property's CO<sub>2</sub> 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: Flat roof or sloping ceiling insulation

Typical installation cost £900 - £1,200

Typical yearly saving £340

Potential rating after completing step 1 **46 E**

## Step 2: Floor insulation (suspended floor)

Typical installation cost £5,000 - £10,000

Typical yearly saving £314

Potential rating after completing steps 1 and 2 **53 E**

## Step 3: Draught proofing

Typical installation cost £150 - £250

Typical yearly saving £38

Potential rating after completing steps 1 to 3 **53 E**

## Step 4: Heating controls (room thermostat)

Typical installation cost £220 - £250

Typical yearly saving £128

Potential rating after completing steps 1 to 4 **56 D**

## Step 5: Replace boiler with new condensing boiler

Typical installation cost £2,200 - £3,500

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Typical yearly saving £270

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Potential rating after completing steps 1 to 5 **61 D**

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## Step 6: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost £4,500 - £6,000

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Typical yearly saving £65

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Potential rating after completing steps 1 to 6 **62 D**

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## Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £8,000 - £10,000

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Typical yearly saving £296

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Potential rating after completing steps 1 to 7 **69 C**

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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 Ciaran Stuart

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Telephone 07764612066

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Email [info@spsni.com](mailto:info@spsni.com)

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### 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	QUID208899
Telephone	01225 667 570
Email	<a href="mailto:info@quidos.co.uk">info@quidos.co.uk</a>

## About this assessment

Assessor's declaration	No related party
Date of assessment	16 April 2026
Date of certificate	16 April 2026
Type of assessment	▶ <a href="#">RdSAP</a>

## 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](mailto: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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