

# Energy performance certificate (EPC)

Conkey & Co 105 Main Street PORTRUSH BT56 8DA	Energy rating	Valid until: 3 June 2034
	<b>E</b>	Certificate number: 0647-3038-7206-6294-5204

**Property type** Mid-terrace house

**Total floor area** 151 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>		72 C
55-68	<b>D</b>		
39-54	<b>E</b>	39 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	Solid brick, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Roof room(s), ceiling insulated	Poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
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 294 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [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 **£2,786 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 £1,459 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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 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

An average household produces	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	<b>12.0 tonnes of CO<sub>2</sub></b>
<b>This property's potential production</b>	<b>5.3 tonnes of CO<sub>2</sub></b>

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.

# Changes you could make

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

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## Step 1: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £96

Potential rating after completing step 1 **41 E**

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## Step 2: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost £15 - £30

Typical yearly saving £36

Potential rating after completing steps 1 and 2 **42 E**

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## Step 3: Room-in-roof insulation

Typical installation cost £1,500 - £2,700

Typical yearly saving £540

Potential rating after completing steps 1 to 3 **55 D**

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## Step 4: Floor insulation (suspended floor)

Typical installation cost £800 - £1,200

Typical yearly saving £117

Potential rating after completing steps 1 to 4 **57 D**

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## Step 5: Replace boiler with new condensing boiler

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

Typical yearly saving £585

Potential rating after completing steps 1 to 5 **70 C**

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## Step 6: Replacement glazing units

Typical installation cost £1,000 - £1,400

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Typical yearly saving	£86
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Potential rating after completing steps 1 to 6	72 C
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## Step 7: Solar water heating

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Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£64
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Potential rating after completing steps 1 to 7	74 C
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## Step 8: Internal or external wall insulation

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Typical installation cost	£4,000 - £14,000
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Typical yearly saving	£79
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Potential rating after completing steps 1 to 8	76 C
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## Step 9: Solar photovoltaic panels, 2.5 kWp

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Typical installation cost	£3,500 - £5,500
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Typical yearly saving	£518
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Potential rating after completing steps 1 to 9	83 B
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## 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.

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Assessor's name	Jonathan Apsley
Telephone	07918552899
Email	<a href="mailto:mark160663@gmail.com">mark160663@gmail.com</a>

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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.

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Accreditation scheme	Elmhurst Energy Systems Ltd
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Assessor's ID	EES/023185
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

## About this assessment

Assessor's declaration	No related party
Date of assessment	4 June 2024
Date of certificate	4 June 2024
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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	<a href="#">9668-2975-0021-9399-4075 (/energy-certificate/9668-2975-0021-9399-4075)</a>
Expired on	14 December 2021

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