

# Energy performance certificate (EPC)

4, Loughall Mews Ballygasey Road ARMAGH BT61 8HA	Energy rating <b>C</b>	Valid until: 19 June 2024
		Certificate number: 9202-7326-1929-0090-7143

Property type: End-terrace house

Total floor area: 108 square metres

## Energy rating and score

This property's energy rating is C. 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	70 C	76 C
55-68	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, 150 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	No low energy lighting	Very poor
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

## Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

## Primary energy use

The primary energy use for this property per year is 168 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

## How this affects your energy bills

An average household would need to spend **£970 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 £168 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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 D. It has the potential to be C.

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>	4.1 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	3.3 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.

# Changes you could make

► Do I need to follow these steps in order?

## Step 1: Low energy lighting

Typical installation cost	£45
Typical yearly saving	£49
Potential rating after completing step 1	72 C

## Step 2: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£90
Potential rating after completing steps 1 and 2	76 C

## Step 3: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£47
Potential rating after completing steps 1 to 3	77 C

## Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£9,000 - £14,000
Typical yearly saving	£233
Potential rating after completing steps 1 to 4	86 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	Zissis Papaconstantinou
Telephone	07841 759 867

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**Email**[zissispa@hotmail.com](mailto:zissispa@hotmail.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**

BRE

**Assessor's ID**

BREC201604

**Telephone**

01455 883 250

**Email**[enquiries@elmhurstenergy.co.uk](mailto:enquiries@elmhurstenergy.co.uk)

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## About this assessment

**Assessor's declaration**

No related party

**Date of assessment**

12 September 2014

**Date of certificate**

20 June 2014

**Type of assessment**▶ [RdSAP](#)

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## 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).

There are no related certificates for this property.

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