

# Energy performance certificate (EPC)

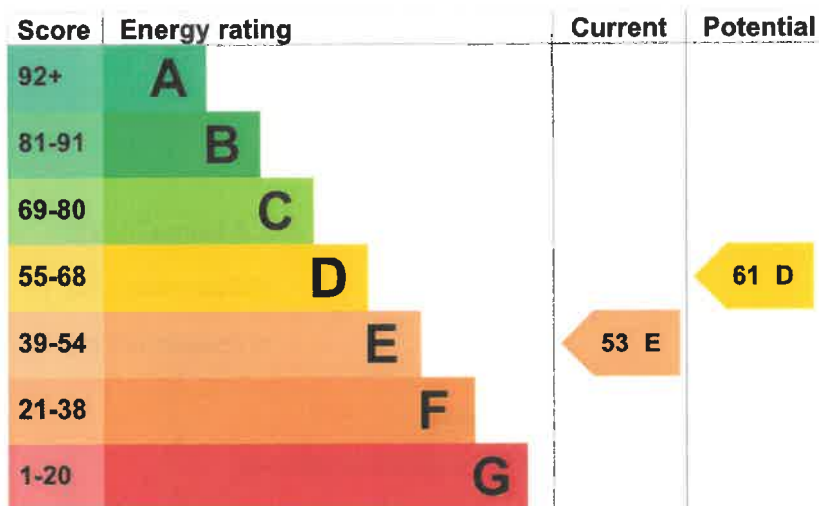
46. Newington Avenue LARNE BT40 1NN	Energy rating <b>E</b>	Valid until: 25 February 2025 Certificate number: 9845-0522-6110-8936-3926
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Property type	Mid-terrace house
Total floor area	108 square metres

## Energy rating and score

This property's current 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good

Feature	Description	Rating
Lighting	Low energy lighting in 18% of fixed outlets	Poor
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 355 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

### How this affects your energy bills

An average household would need to spend **£1,465 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 £216 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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 current environmental impact rating is E. It has the potential to be E.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

## Carbon emissions

**An average household produces** 6 tonnes of CO<sub>2</sub>

**This property produces** 6.8 tonnes of CO<sub>2</sub>

**This property's potential production** 5.7 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.

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

### Step 1: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £172

Potential rating after completing step 1 **59 D**

### Step 2: Low energy lighting

Typical installation cost £45

Typical yearly saving £45

Potential rating after completing steps 1 and 2 **61 D**

### Step 3: Floor insulation (solid floor)

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

Typical yearly saving £41

Potential rating after completing steps 1 to 3 **62 D**

### Step 4: Solar water heating

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

Typical yearly saving £39

Potential rating after completing steps 1 to 4 **63 D**

### Step 5: Internal or external wall insulation

Typical installation cost £4,000 - £14,000

Typical yearly saving £411

Potential rating after completing steps 1 to 5 **77 C**

### Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £5,000 - £8,000

Typical yearly saving £264

Potential rating after completing steps 1 to 6 **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.

<b>Assessor's name</b>	Brian Todd
<b>Telephone</b>	028 28279477
<b>Email</b>	<a href="mailto:brian@briantodd.co.uk">brian@briantodd.co.uk</a>

### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

<b>Accreditation scheme</b>	Elmhurst Energy Systems Ltd
<b>Assessor's ID</b>	EES/009606
<b>Telephone</b>	01455 883 250
<b>Email</b>	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

<b>Assessor's declaration</b>	Relative of the professional dealing with the property transaction
<b>Date of assessment</b>	26 February 2015
<b>Date of certificate</b>	26 February 2015
<b>Type of assessment</b>	▶ <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).

There are no related certificates for this property.

[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/hUnC3Xq1T4\)](https://forms.office.com/e/hUnC3Xq1T4) [Service performance \(/service-performance\)](#)

#### OGL

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