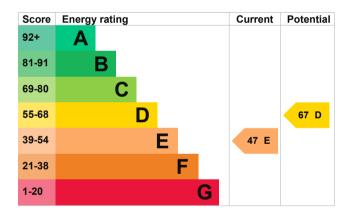
Energy performance certificate (EPC)				
146 Milltown Avenue LISBURN BT28 3TS	Energy rating	Valid until: 6 September 2033 Certificate number: 3537-6021-7300-0183-0202		
Property type		Mid-terrace house		
Total floor area		70 square metres		

Energy rating and score

This property's current energy rating is E. It has the potential to be D.

<u>See how to improve this property's energy</u> <u>efficiency</u>.



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	Average
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 67% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	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 316 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,651 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 £596 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

This property produces

5.6 tonnes of CO2

Impact on the environment

This property's current 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 (CO2) they produce each year. CO2 harms the environment. Carbon emissions		This property's potential production	3.5 tonnes of CO2
		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	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

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£30
2. Low energy lighting	£20	£33
3. Hot water cylinder thermostat	£200 - £400	£31
4. Heating controls (room thermostat and TRVs)	£350 - £450	£227
5. Floor insulation (suspended floor)	£800 - £1,200	£131
6. High performance external doors	£1,000	£29
7. Condensing boiler	£2,200 - £3,000	£116
8. Solar water heating	£4,000 - £6,000	£64
9. Solar photovoltaic panels	£3,500 - £5,500	£627

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. 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
Telephone
Email

John Mullan 07876702698 johnnymullan@hotmail.co.uk

Contacting the accreditation scheme

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

Accreditation scheme Assessor's ID Telephone Email Elmhurst Energy Systems Ltd EES/020520 01455 883 250 <u>enquiries@elmhurstenergy.co.uk</u>

About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment No related party 7 September 2023 7 September 2023 RdSAP