Energy performance certificate (EPC)		
29, Lisburn Avenue BELFAST BT9 7FX	Energy rating	Valid until: 18 October 2029 Certificate number: 9873-2905-0005-9491-9885
Property type		Mid-terrace house
Total floor area		70 square metres

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D	58 D	60 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 30% of fixed outlets	Average
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 324 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£866 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 £34 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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 produces	4.0 tonnes of CO2
This property's environmental impact rating is E. It has the potential to be E.		This property's potential production	3.9 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use differ amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£35	£34
2. Floor insulation (solid floor)	£4,000 - £6,000	£20
3. Solar water heating	£4,000 - £6,000	£27
4. Internal or external wall insulation	£4,000 - £14,000	£132
5. Solar photovoltaic panels	£3,500 - £5,500	£303

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	John Meehan
Telephone	07443514425
Email	john meehan102@hotmail.com

Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO015847
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	15 October 2019
Date of certificate	19 October 2019
Type of assessment	RdSAP