Energy performance certificate (EPC)		
78 Ballynahinch Road LISBURN BT27 5EZ	Energy rating	Valid until: 1 November 2033 Certificate number: 0237-6829-1309-0772-1206
Property type		Mid-terrace house
Total floor area		57 square metres

Energy rating and score

This property's current 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	55 D	65 D
39-54	E		
21-38	F		
1-20	C	3	

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, 150 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 80% of fixed outlets	Very good
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 280 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,136 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 £221 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.

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

An average household 6 tonnes of CO2 produces

This property produces 4.2 tonnes of CO2

This property's 3.2 tonnes of CO2 potential production

You could improve this property's CO2 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

Step	Typical installation cost	Typical yearly saving
1. Draught proofing	£80 - £120	£17
2. Hot water cylinder thermostat	£200 - £400	£93
3. Heating controls (TRVs)	£350 - £450	£34
4. Condensing boiler	£2,200 - £3,000	£78
5. Floor insulation (solid floor)	£4,000 - £6,000	£26
6. Solar water heating	£4,000 - £6,000	£61
7. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£107
8. Internal or external wall insulation	£4,000 - £14,000	£167
9. Solar photovoltaic panels	£3,500 - £5,500	£629

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 Mullan
Telephone	07876702698
Email	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	Elmhurst Energy Systems Ltd
Assessor's ID	EES/020520
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	2 November 2023
Date of certificate	2 November 2023
Type of assessment	RdSAP