Energy performance certificate (EPC)			
8 Chapel View Crossmaglen	Energy rating	Valid until:	11 June 2034
NEWRY BT35 9DD		Certificate number:	0037-3038-9206-7674-7204
Property type	C	etached house	
Total floor area	1	22 square metres	

Energy rating and score

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

See how to improve this property's energy efficiency.

92+ A 81-91 B 69-80 C		
69-80 C		
55-68 D	66 D	67 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, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 70% of fixed outlets	Very good
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 CO2. 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 172 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,498 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 £36 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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 envir	ronment	This property produces	4.9 tonnes of CO2
This property's environmental impact rating is D. 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.		This property's potential production	4.9 tonnes of CO2
		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 difference amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£15	£36
2. Solar water heating	£4,000 - £6,000	£71
3. Solar photovoltaic panels	£3,500 - £5,500	£486

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	Kathleen Bellew
Telephone	00353868410785
Email	kathleenbellew@outlook.com

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/019556	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	

About this assessment

Assessor's declaration	No related party	
Date of assessment	7 June 2024	
Date of certificate	12 June 2024	
Type of assessment	RdSAP	