

Energy performance certificate (EPC)

43, Kilmorey Street
NEWRY
BT34 2DF

Energy rating

F

Valid until: **5 August 2026**

Certificate number: **9356-0828-6270-7935-4902**

Property type **end-terrace house**

Total floor area **95 square metres**

Energy rating and score

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

[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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		
39-54	E		42 E
21-38	F	23 F	
1-20	G		

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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Very poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 11% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 441 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£1,759 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 £518 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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 G. It has the potential to be F.

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 produces **6 tonnes of CO₂**

This property produces **12.0 tonnes of CO₂**

This property's potential production **8.2 tonnes of CO₂**

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. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£181
2. Low energy lighting	£40	£45
3. Hot water cylinder thermostat	£200 - £400	£26
4. Room-in-roof insulation	£1,500 - £2,700	£265
5. Floor insulation (solid floor)	£4,000 - £6,000	£31
6. Solar water heating	£4,000 - £6,000	£70
7. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£97
8. Internal or external wall insulation	£4,000 - £14,000	£306
9. Solar photovoltaic panels	£5,000 - £8,000	£271

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.

Assessor's name	Barry Magee
Telephone	07809158488
Email	bazmdl@aol.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	STRO017376
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	5 August 2016
Date of certificate	6 August 2016
Type of assessment	RdSAP