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# **Energy performance certificate** (EPC)

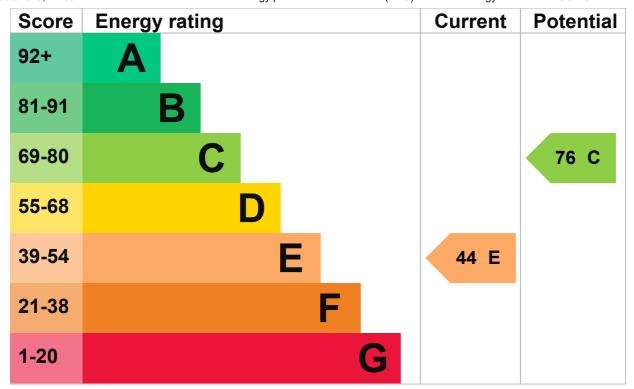
48 Lismoyle Road Kilrea COLERAINE BT51 5UJ	Energy rating	Valid until:	2 September 2035
		Certificate number:	2462-0271-1395-1041-6042

Property type	Detached house
Total floor area	175 square metres

# **Energy rating and score**

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

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

# 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	Granite or whin, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, filled cavity	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Flat, limited insulation (assumed)	Poor

Feature	Description	Rating
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	Good lighting efficiency	Good
Floor	Solid, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	Room heaters, coal	N/A

#### Primary energy use

The primary energy use for this property per year is 268 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### **Additional information**

Additional information about this property:

• Stone walls present, not insulated

#### **Smart meters**

This property had **no smart meters** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

Find out how to get a smart meter (https://www.smartenergygb.org/)

# How this affects your energy bills

An average household would need to spend £3,324 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 £1,155 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

#### **Heating this property**

Estimated energy needed in this property is:

- 26,729 kWh per year for heating
- 2,821 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is F. 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.

#### **Carbon emissions**

An average household produces	6 tonnes of CO2
This property produces	13.0 tonnes of CO2
This property's potential production	7.3 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.

### Steps you could take to save energy

Do I need to follow these steps in order?

#### Step 1: Internal wall insulation

Typical installation cost	£7,500 - £11,000
Typical yearly saving	£855
Potential rating after completing step 1	59 D

#### Step 2: Floor insulation (solid floor)

Typical installation cost	£5,000 - £10,000
Typical yearly saving	£196
Potential rating after completing steps 1 and 2	62 D

#### Step 3: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,500
Typical yearly saving	£105
Potential rating after completing steps 1 to 3	64 D

#### Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£8,000 - £10,000
Typical yearly saving	£248
Potential rating after completing steps 1 to 4	67 D

#### Step 5: Wind turbine

Typical installation cost	£5,000 - £20,000
Typical yearly saving	£712
Potential rating after completing steps 1 to 5	76 C

#### 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	Declan Diamond
Telephone	07921002828
Email	declandiamond@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	ECMK
Assessor's ID	ECMK300674
Telephone	0333 123 1418
Email	info@ecmk.co.uk

#### About this assessment

Assessor's declaration	No related party
Date of assessment	2 September 2025

Date of certificate	3 September 2025
Type of assessment	► RdSAP

## Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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