Energy performance certificate (EPC)

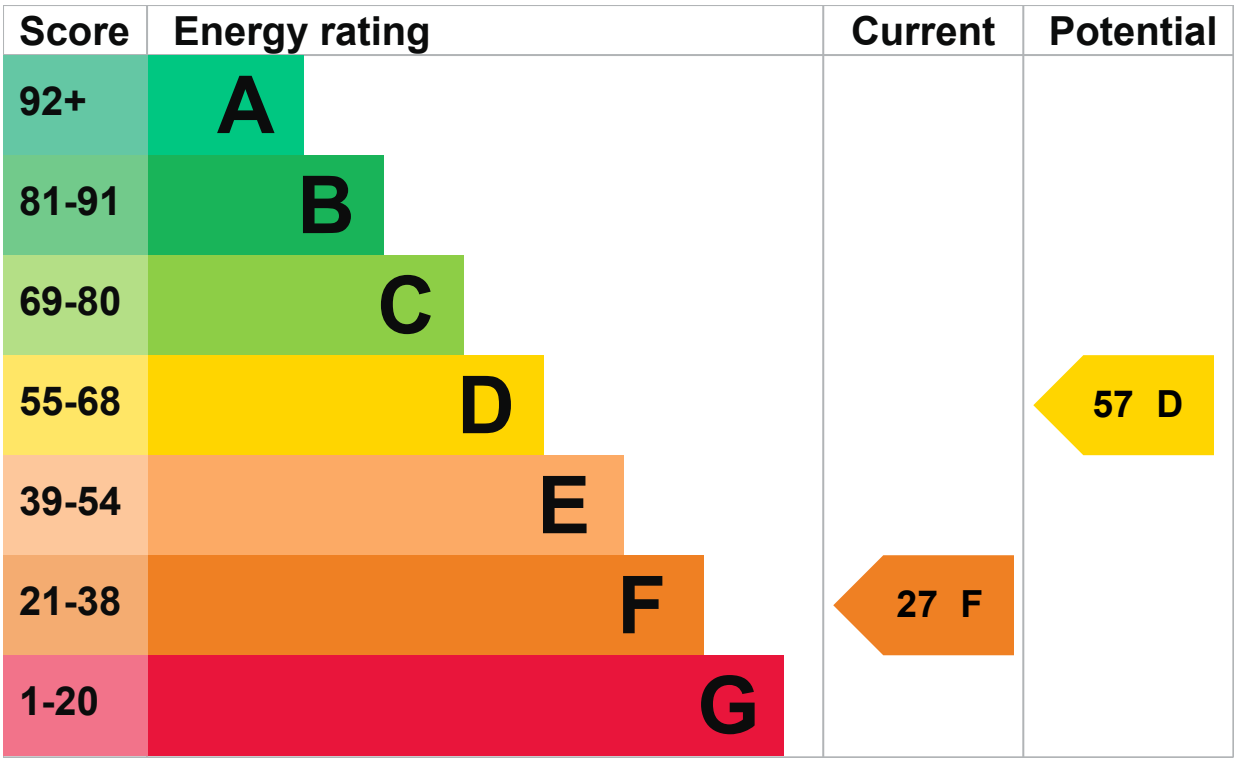
25, Millburn Road COLERAINE BT52 1QT	Energy rating **F**	Valid until:	**3 July 2029**
		Certificate number:	**0172-2907-0031-9401-3261**

Property type	Mid-terrace house
Total floor area	144 square metres

Energy rating and score

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

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	Solid brick, as built, no insulation (assumed)	Poor
Wall	Solid brick, with external insulation	Good
Roof	Pitched, no insulation	Very poor
Roof	Pitched, no insulation (assumed)	Very poor

Feature	Description	Rating
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 42% of fixed outlets	Average
Floor	Solid, insulated	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 358 kilowatt hours per square metre (kWh/m2).

▶ About primary energy use

How this affects your energy bills

An average household would need to spend **£2,144 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 £912 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's environmental impact rating is F. It has the potential to be E.

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	7.5 tonnes of CO2

You could improve this property's CO_2 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: Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
Typical yearly saving	£276
Potential rating after completing step 1	**35 F**

Step 2: Low energy lighting

Typical installation cost	£55
Typical yearly saving	£42
Potential rating after completing steps 1 and 2	**35 F**

Step 3: Heating controls (room thermostat and TRVs)

Typical installation cost	£350 - £450
Typical yearly saving	£197
Potential rating after completing steps 1 to 3	**41 E**

Step 4: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£397
Potential rating after completing steps 1 to 4	**57 D**

Step 5: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£30
Potential rating after completing steps 1 to 5	**58 D**

Step 6: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£43
Potential rating after completing steps 1 to 6	**60 D**

Step 7: Internal wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£248
Potential rating after completing steps 1 to 7	**68 D**

Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£290
Potential rating after completing steps 1 to 8	**75 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	Stephen Wright
Telephone	07927348441
Email	sjw1969@live.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/005997
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	3 July 2019
Date of certificate	4 July 2019
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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.