Energy performance certificate (EPC)			
80, Melrose Street BELFAST BT9 7DQ	Energy rating	Valid until:	9 June 2025
		Certificate number:	0468-2991-0960-9505- 2981
Property type	l	Mid-terrace house	
Total floor area		71 square metres	

Energy rating and score

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

<u>See how to improve this property's energy efficiency</u>.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D		
39-54	E	40 E	52 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	No low energy lighting	Very poor
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 339 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,243 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 £269 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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 envi	ronment	This property produces	6.2 tonnes of CO2
This property's environme F. It has the potential to be	, e	This property's potential production	4.9 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		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 or about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the prope amounts of energy.	rty may use different

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase hot water cylinder insulation	£15 - £30	£26
2. Low energy lighting	£50	£37
3. Hot water cylinder thermostat	£200 - £400	£27
4. Heating controls (room thermostat and TRVs)	£350 - £450	£178
5. Floor insulation (solid floor)	£4,000 - £6,000	£22
6. Solar water heating	£4,000 - £6,000	£68
7. Internal or external wall insulation	£4,000 - £14,000	£125
8. Gas condensing boiler	£3,000 - £7,000	£113
9. Solar photovoltaic panels	£5,000 - £8,000	£256

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	Jim Rennicks
Telephone	02890659364
Email	jimren 2004@yahoo.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	Stroma Certification Ltd
Assessor's ID	STR0010754
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party	
Date of assessment	9 June 2015	
Date of certificate	10 June 2015	
Type of assessment	RdSAP	