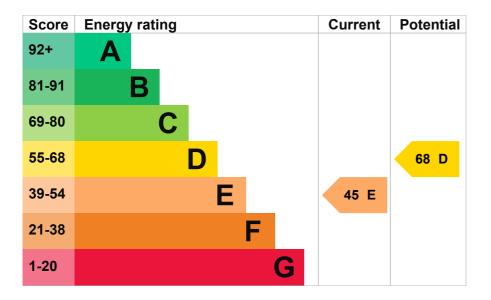
Energy performance certificate (EPC)

9, South Sperrin BELFAST BT5 7HW	Energy rating Valid until: 4 April 2028
	Certificate 9304-9157-3029 -5800-3483 number:
Property type Semi-detached house	
Total floor area	77 square metres

Energy rating and score

This property's energy rating is E. 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	Cavity wall, filled cavity	Average
Roof	Pitched, 300 mm loft insulation	Very good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 14% of fixed outlets	Poor
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 301 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £828 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 £337 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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 E. 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	6.0 tonnes of CO2
This property's potential production	3.6 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

Do I need to follow these steps in order?

Step 1: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost	£15 - £30
Typical yearly saving	£22
Potential rating after completing step 1	47 E

Step 2: Low energy lighting

Typical installation cost	£30
Typical yearly saving	£40
Potential rating after completing steps 1 and 2	48 E

Step 3: Hot water cylinder thermostat

Typical installation cost	£200 - £400
Typical yearly saving	£23
Potential rating after completing steps 1 to 3	50 E

Step 4: Heating controls (room thermostat)

Typical installation cost	£350 - £450
Typical yearly saving	£57
Potential rating after completing steps 1 to 4	54 E

Step 5: Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
Typical yearly saving	£52
Potential rating after completing steps 1 to 5	57 D

Step 6: Replace boiler with new condensing boiler

Typical installation cost

£143
68 D

Step 7: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£35
Potential rating after completing steps 1 to 7	70 C

Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£281
Potential rating after completing steps 1 to 8	81 B

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). 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	Chris Mclean
Telephone	07751695309 🌙
Email	chris.mclean54@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	STR0027179
Telephone	0330 124 9660 🤰
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	5 April 2018
Date of certificate	5 April 2018
Type of assessment	► <u>RdSAP</u>

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 <u>dluhc.digital-services@levellingup.gov.uk</u> 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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