Energy performance certificate (EPC)

16 Down Royal LISBURN BT28 2TX Energy rating

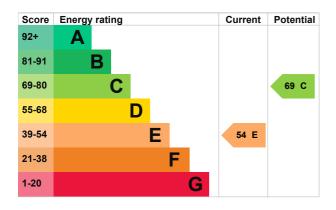
Valid until:	29 April 2034
Certificate number:	2351-1812-9016-1491- 1117

Property type	Semi-detached house
Total floor area	81 square metres

Energy rating and score

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

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



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	Timber frame, as built, insulated (assumed)	Good	
Roof	Pitched, 100 mm loft insulation	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	Very poor	
Lighting	Low energy lighting in all fixed outlets	Very good	
Floor	Solid, no insulation (assumed)	N/A	
Secondary heating	Room heaters, electric	N/A	

Primary energy use

The primary energy use for this property per year is 257 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,434 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 £427 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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	5.2 tonnes of CO2	
This property's potential production	3.5 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. Increase loft insulation to 270 mm	£100 - £350	£59
2. Increase hot water cylinder insulation	£15 - £30	£29
3. Hot water cylinder thermostat	£200 - £400	£26
4. Heating controls (room thermostat and TRVs)	£350 - £450	£181
5. Condensing boiler	£2,200 - £3,000	£131
6. Solar water heating	£4,000 - £6,000	£63
7. Solar photovoltaic panels	£3,500 - £5,500	£531

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	Ronnie Watson
Telephone	07925226876
Email	ronnie@eassni.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	ECMK302219	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	
About this assessment Assessor's declaration	No related party	
Date of assessment	29 April 2024	
Date of certificate	30 April 2024	
Type of assessment	<u>RdSAP</u>	