Energy performance certificate (EPC)

101 Ravarnet Road LISBURN BT27 5NF Energy rating

Valid until: 3 October 2034

Certificate number:

4190-7277-0222-1305-3043

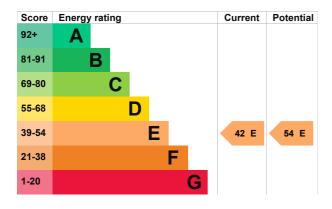
Property type Detached house

Total floor area 183 square metres

Energy rating and score

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

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, 100 mm loft insulation	Average
Roof	Flat, limited insulation (assumed)	Poor
Window	Mostly double glazing	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	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	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 257 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £3,085 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 £641 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 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	12.0 tonnes of CO2
This property's potential production	9.5 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.

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£78
2. Heating controls (room thermostat and TRVs)	£350 - £450	£336
3. Flat roof or sloping ceiling insulation	£850 - £1,500	£71
4. Floor insulation (suspended floor)	£800 - £1,200	£158
5. Floor insulation (solid floor)	£4,000 - £6,000	190
6. Solar water heating	£4,000 - £6,000	£187
7. Solar photovoltaic panels	£3,500 - £5,500	£429
8. Wind turbine	£15,000 - £25,000	£1,025

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	John Mullan
Telephone	07876702698
Email	johnnymullan@hotmail.co.uk

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Elmhurst Energy Systems Ltd	
EES/020520	
01455 883 250	
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No related party	
3 October 2024	
4 October 2024	
RdSAP	