Energy performance certificate (EPC)			
11 Richmond Court LISBURN	Energy rating	Valid until:	6 June 2035
BT27 4QU		Certificate number:	0538-3051-9206-4435-3200
Property type	C	etached house	
Total floor area	181 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.

Score Energy rating Current Potential 92+ Α 81-91 Β С 69-80 55-68 D 66 D Ε 39-54 40 E F 21-38 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	Cavity wall, as built, partial insulation (assumed)	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
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 271 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £3,004 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 £1,303 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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 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	6 tonnes of CO2
produces	

This property produces13.0 tonnes of CO2This property's potential
production6.9 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	£79
2. Cavity wall insulation	£500 - £1,500	£496
3. Heating controls (room thermostat and TRVs)	£350 - £450	£266
4. Flat roof or sloping ceiling insulation	£850 - £1,500	£74
5. Floor insulation (suspended floor)	£800 - £1,200	£198
6. Condensing boiler	£2,200 - £3,000	£191
7. Solar water heating	£4,000 - £6,000	£60
8. Solar photovoltaic panels	£3,500 - £5,500	£414

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.

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/020520
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	7 June 2025
Date of certificate	7 June 2025
Type of assessment	RdSAP