Energy performance certificate (EPC)			
59 Seymour Street LISBURN BT27 4SZ	Energy rating	Valid until:	21 May 2034
		Certificate number:	2816-2168-4141-5840- 2114
Property type Semi-detached house			
Total floor area	179 square metres		

# Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D		
39-54	E		42 E
21-38	F		
1-20	G	7 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
Roof	Pitched, no insulation	Very poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 29% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, smokeless fuel	N/A

## Primary energy use

The primary energy use for this property per year is 510 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend **£5,908 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 £2,796 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 G. It has the potential to be F.

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 produces 26.0 tonnes of CO2

This property's 13.5 tonnes of CO2 potential production

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	£852
2. Increase hot water cylinder insulation	£15 - £30	£62
3. Draught proofing	£80 - £120	£143
4. Low energy lighting	£50	£103
5. Heating controls (room thermostat and TRVs)	£350 - £450	£526
6. Floor insulation (suspended floor)	£800 - £1,200	£217
7. Condensing boiler	£2,200 - £3,000	£893
8. Solar water heating	£4,000 - £6,000	£65
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£207
10. Internal or external wall insulation	£4,000 - £14,000	£1,039
11. Solar photovoltaic panels	£3,500 - £5,500	£532

## 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	20 May 2024	
Date of certificate	22 May 2024	
Type of assessment	RdSAP	