Energy performance certificate (EPC)			
12 Glenbrae LISBURN BT28 2YJ	Energy rating	Valid until: 2 November 2033 Certificate number: 2101-9377-5580-7857-5960	
Property type Total floor area		Detached house	

# Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С	72 C	74 C
55-68	D		
39-54	E		
21-38	F		
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, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

#### Primary energy use

The primary energy use for this property per year is 194 kilowatt hours per square metre (kWh/m2).

#### Additional information

Additional information about this property:

• Dwelling may be exposed to wind-driven rain

### How this affects your energy bills

An average household would need to spend £2,025 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 £177 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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

Impact on the environment	This property produces	3.9 tonnes of CO2
This property's current environmental impact rating is D. It has the potential to be C.	This property's potential production	3.5 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.	You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions	These ratings are based or about average occupancy People living at the prope amounts of energy.	and energy use.
An average household 6 tonnes of CO2 produces		

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£81
2. Replacement glazing units	£1,000 - £1,400	£96
3. Solar photovoltaic panels	£3,500 - £5,500	£627

### 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	2 November 2023	
Date of certificate	3 November 2023	
Type of assessment	<u>RdSAP</u>	