Energy performance certificate (EPC)			
6a Oldpark Road LISBURN BT28 3QT	Energy rating	Valid until:	3 October 2027
		Certificate number:	9177-3904-0904-9003-7421
Property type	C	etached house	
Total floor area	248 square metres		

Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B	84 B	84 B
69-80	С		
55-68	D		
39-54	E		
21-38	F		
1-20	G		
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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
Walls	Average thermal transmittance 0.20 W/m²K	Very good
Roof	Average thermal transmittance 0.13 W/m ² K	Very good
Floor	Average thermal transmittance 0.14 W/m ² K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, oil	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 4.1 m³/h.m² (as tested)	Good
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 77 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£763 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 £0 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2017** 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 environ	ment	This property produces	4.3 tonnes of CO2
This property's environmental C. It has the potential to be C.	impact rating is	This property's potential production	4.3 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		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	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use diffe amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£39
2. Solar photovoltaic panels	£9,000 - £14,000	£270

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	William Stewart	
Telephone	08700 850490	
Email	enquiries@elmhurstenergy.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/004593	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	

About this assessment

No related party	
4 October 2017	
4 October 2017	
SAP	
	4 October 2017 4 October 2017