Energy performance certificate (EPC)			
4 Mid Island Park Greyabbey NEWTOWNARDS BT22 2SZ	Energy rating	Valid until: 1 July 2033 Certificate number: 2301-6660-4986-3522-1341	
Property type		Detached bungalow	
Total floor area		92 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	B		
69-80	С		
55-68	D		56 D
39-54	E	42 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
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 83% of fixed outlets	Very good
Floor	Suspended, limited 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 315 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£2,032 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 £463 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

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 6 tonnes of CO2 produces

This property produces8.0 tonnes of CO2This property's6.1 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	£72
2. Hot water cylinder thermostat	£200 - £400	£129
3. Floor insulation (suspended floor)	£800 - £1,200	£60
4. Condensing boiler	£2,200 - £3,000	£203
5. Solar water heating	£4,000 - £6,000	£72
6. Solar photovoltaic panels	£3,500 - £5,500	£681

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	Walter Monan
Telephone	07704946530
Email	waltermonan@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	ECMK	
Assessor's ID	ECMK300916	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	

About this assessment

Date of assessment30 June 2023Date of certificate2 July 2023Type of assessmentRdSAP	Assessor's declaration	No related party	
- ,	Date of assessment	30 June 2023	
Type of assessment RdSAP	Date of certificate	2 July 2023	
	Type of assessment	RdSAP	