Energy performance certificate (EPC)

1 Mountnorris NEWCASTLE BT33 0QZ	Energy rating **D**	Valid until:	**23 April 2035**
		Certificate number:	**2648-3049-2204-9265-6204**

Property type	Detached house
Total floor area	136 square metres

Energy rating and score

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

[See how to improve this property's energy efficiency](#).

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D	56 D	61 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, filled cavity	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Roof room(s), insulated (assumed)	Good
Window	Mostly double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, 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 208 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£1,700 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 £170 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 E. 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 produces	6 tonnes of CO2

This property produces	7.3 tonnes of CO2
This property's potential production	6.5 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. Hot water cylinder thermostat	£200 - £400	£90
2. Heating controls (TRVs)	£350 - £450	£80
3. Floor insulation (solid floor)	£4,000 - £6,000	£131
4. Solar water heating	£4,000 - £6,000	£72
5. Solar photovoltaic panels	£3,500 - £5,500	£432

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	Kyle Carpenter
Telephone	07517 235 700
Email	graham.carpenter@watts.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/024733
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	24 April 2025
Date of certificate	24 April 2025
Type of assessment	RdSAP