

Energy performance certificate (EPC)

2, Breton Way
LISBURN
BT28 3ZF

Energy rating

D

Valid until: **20 August 2022**

Certificate number: **2699-4041-0388-6772-8950**

Property type

Semi-detached house

Total floor area

88 square metres

Energy efficiency rating for this property

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		70 C
55-68	D	68 D	
39-54	E		
21-38	F		
1-20	G		

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says “assumed”, it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Walls	Average thermal transmittance 0.29 W/m ² K	Very good
Roof	Average thermal transmittance 0.22 W/m ² K	Good
Floor	Average thermal transmittance 0.34 W/m ² K	Average
Windows	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Time and temperature zone control	Good
Hot water	From main system	Average
Lighting	No low energy lighting	Very poor
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A
Air tightness	(not tested)	N/A

Primary energy use

The primary energy use for this property per year is 215 kilowatt hours per square metre (kWh/m²).

Environmental impact of this property

This property's current environmental impact rating is D. It has the potential to be D.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO₂) they produce.

Properties with an A rating produce less CO₂ than G rated properties.

An average household produces 6 tonnes of CO₂

This property produces 3.9 tonnes of CO₂

This property's potential production 3.8 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 0.1 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from D (68) to C (70).

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	Information unavailable	£38
2. Solar water heating	Information unavailable	£51
3. Solar photovoltaic panels	Information unavailable	£216

Paying for energy improvements

[Find energy grants and ways to save energy in your home. \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£793
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Potential saving	£37
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The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you [complete each recommended step in order](#).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name	William Stewart
Telephone	08700 850490
Email	enquiries@elmhurstenergy.co.uk

Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/004593
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	21 August 2012
Date of certificate	21 August 2012
Type of assessment	SAP
