

Energy performance certificate (EPC)

30, Old Church Square
Dundonald
BELFAST
BT16 2FD

Energy rating

C

Valid until: 26 August 2023

Certificate number: 0967-3983-0988-9727-8435

Property type

Mid-terrace house

Total floor area

73 square metres

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		81 B
69-80	C	80 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
Walls	Average thermal transmittance 0.27 W/m ² K	Very good
Roof	Average thermal transmittance 0.16 W/m ² K	Good
Floor	Average thermal transmittance 0.19 W/m ² K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in 57% of fixed outlets	Good
Air tightness	Air permeability 7.8 m ³ /h.m ² (as tested)	Average
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 105 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£411 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 £19 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2013** 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 current environmental impact rating is B. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year. CO₂ harms the environment.

Carbon emissions

An average household produces 6 tonnes of CO₂

This property produces 1.5 tonnes of CO₂

This property's potential production 1.4 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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£15	£18
2. Solar water heating	£4,000 - £6,000	£28
3. Solar photovoltaic panels	£9,000 - £14,000	£233

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). 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	Adrian Biggar
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/009413
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	27 August 2013
Date of certificate	27 August 2013
Type of assessment	SAP
