

# Energy performance certificate (EPC)

40, Windmill Road  
BANGOR  
BT20 5RA

Energy rating

C

Valid until:

2 January 2028

Certificate  
number:

9678-0129-6170-5657-2906

Property type

Semi-detached house

Total floor area

87 square metres

## Energy rating and score

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

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C	69 C	72 C
55-68	D		
39-54	E		
21-38	F		
1-20	G		

# 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	Average
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 226 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## How this affects your energy bills

An average household would need to spend **£765 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 £85 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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# Impact on the environment

This property’s environmental impact rating is D. It has the potential to be C.

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 3.5 tonnes of CO2

This property’s potential production 3.0 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. Heating controls (TRVs)	£350 - £450	£32
2. Floor insulation (suspended floor)	£800 - £1,200	£53
3. Solar water heating	£4,000 - £6,000	£33
4. Solar photovoltaic panels	£5,000 - £8,000	£293

# 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	Shane McKenna
Telephone	07786051641
Email	<a href="mailto:shane@emberenergyni.co.uk">shane@emberenergyni.co.uk</a>

## 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	ECMK300715
Telephone	0333 123 1418
Email	<a href="mailto:info@ecmk.co.uk">info@ecmk.co.uk</a>

## About this assessment

Assessor's declaration	No related party
Date of assessment	3 January 2018
Date of certificate	3 January 2018
Type of assessment	<a href="#">RdSAP</a>

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