Energy performance certificate (EPC)			
14 Rossmore Avenue BELFAST	Energy rating	Valid until:	15 January 2033
ВТ7 ЗНВ		Certificate number:	3300-7269-0722-6293-3973
Property type	Mid-terrace house		
Total floor area	110 square metres		

# Energy rating and score

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

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		
69-80	С		69 C
55-68	D	56 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), ceiling insulated	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 71% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 309 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £1,371 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 £412 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 E. It has the potential to be D.

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 produces6.0 tonnes of CO2This property's potential<br/>production4.0 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. Low energy lighting	£20	£25
2. Heating controls (room thermostat)	£350 - £450	£70
3. Room-in-roof insulation	£1,500 - £2,700	£216
4. Condensing boiler	£2,200 - £3,000	£101
5. Floor insulation (solid floor)	£4,000 - £6,000	£30
6. Solar water heating	£4,000 - £6,000	£32
7. Internal or external wall insulation	£4,000 - £14,000	£215
8. Solar photovoltaic panels	£3,500 - £5,500	£391

# 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	Dermot McGladery
Telephone	07703 495777
Email	dermotmcgladery@hotmail.com

## 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/005938
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party
Date of assessment	16 January 2023
Date of certificate	16 January 2023
Type of assessment	RdSAP