

# Energy performance certificate (EPC)

11 Holmdene Gardens BELFAST BT14 7LJ	Energy rating <b>E</b>	Valid until: 5 January 2035
		Certificate number: 5535-6429-1400-0146-5206

Property type	Mid-terrace house
Total floor area	50 square metres

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		72 C
55-68	D		
39-54	E	40 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, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Poor
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 33% of fixed outlets	Average
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 437 kilowatt hours per square metre (kWh/m2).

► [About primary energy use](#)

Additional information

Additional information about this property:

- Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£1,376 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 £725 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 F. 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 produces	6 tonnes of CO2
This property produces	5.8 tonnes of CO2
This property’s potential production	2.6 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

► [Do I need to follow these steps in order?](#)

## Step 1: Increase loft insulation to 270 mm

Typical installation cost £100 - £350

Typical yearly saving £28

Potential rating after completing step 1

41 E

## Step 2: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £105

Potential rating after completing steps 1 and 2

46 E

## Step 3: Draught proofing

Typical installation cost £80 - £120

Typical yearly saving £39

Potential rating after completing steps 1 to 3

47 E

## Step 4: Low energy lighting

Typical installation cost £30

Typical yearly saving £33

Potential rating after completing steps 1 to 4

48 E

## Step 5: Hot water cylinder thermostat

Typical installation cost £200 - £400

Typical yearly saving £42

Potential rating after completing steps 1 to 5

50 E

## Step 6: Heating controls (programmer, room thermostat and TRVs)

Heating controls (programmer, thermostat, TRVs)

Typical installation cost £350 - £450

**Typical yearly saving**

£176

**Potential rating after completing steps 1 to 6****58 D****Step 7: Floor insulation (suspended floor)****Typical installation cost**

£800 - £1,200

**Typical yearly saving**

£61

**Potential rating after completing steps 1 to 7****61 D****Step 8: High performance external doors****Typical installation cost**

£1,000

**Typical yearly saving**

£24

**Potential rating after completing steps 1 to 8****62 D****Step 9: Replace boiler with new condensing boiler****Typical installation cost**

£2,200 - £3,000

**Typical yearly saving**

£217

**Potential rating after completing steps 1 to 9****72 C****Step 10: Solar water heating****Typical installation cost**

£4,000 - £6,000

**Typical yearly saving**

£58

**Potential rating after completing steps 1 to 10****75 C****Step 11: Double glazed windows**

Replace single glazed windows with low-E double glazed windows

**Typical installation cost**

£3,300 - £6,500

**Typical yearly saving**

£100

**Potential rating after completing steps 1 to 11****80 C****Step 12: Solar photovoltaic panels, 2.5 kWp****Typical installation cost**

£3,500 - £5,500

Typical yearly saving

£429

Potential rating after completing steps 1 to 12

94 A

## 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	Richard Gallagher
Telephone	07530 113548
Email	<a href="mailto:rickygallagher@gmail.com">rickygallagher@gmail.com</a>

### 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/017768
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	6 January 2025
Date of certificate	6 January 2025
Type of assessment	► <a href="#">RdSAP</a>

## Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)  
[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5) [Service performance \(/service-performance\)](#)



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