# Energy performance certificate (EPC)

1 Iveagh Parade BELFAST BT12 6AZ	Energy rating	Valid until: Certificate number:	11 May 2032 0360-2969-5150-2202-5655
<b>Property type</b> End-terrace house			

## Total floor area

67 square metres

## Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		
55-68	D	59   D	64   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).

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
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all 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 328 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

# Additional information

Additional information about this property:

• Cavity fill is recommended

#### Environmental impact of this property

This property's current environmental impact rating is E. 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

3.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.6 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 (59) to D (64).

Do I need to follow these steps in order?

# Step 1: Cavity wall insulation

Cavity wall insulation

## Typical installation cost

# Typical yearly saving

Potential rating after completing step 1

Step 2: Floor ins	ulation (solid floor)
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Floor insulation (solid floor)

Typical	installation	cost
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#### Typical yearly saving

Potential rating after completing steps 1 and 2

# Step 3: Solar water heating

Solar water heating

## **Typical installation cost**

£4,000 - £6,000

energy use score from D	Potential energy rating
	£500 - £1,500
	£97
	64   D
	£4,000 - £6,000
	£30
	65   D

	£23
Potential rating after completing steps 1 to 3	
	67   D
Step 4: Solar photovoltaic panels, 2.5 kWp	
Solar photovoltaic panels	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	£336
Potential rating after completing steps 1 to 4	
	79   C
Paying for energy improvements	
Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficien	<u>ісу)</u>
Estimated energy use and potential savings	
Estimated yearly energy cost for this property	
	£801
Potential saving	
	£97

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

Christopher McGranaghan

## Telephone

02890309030

#### Email

christopher@mcgranaghanestateagents.com

# Accreditation scheme contact details

## Accreditation scheme

Elmhurst Energy Systems Ltd

#### Assessor ID

EES/018883

## Telephone

01455 883 250

#### Email

enquiries@elmhurstenergy.co.uk

# Assessment details

## Assessor's declaration

No related party

#### Date of assessment

# Date of certificate

12 May 2022

## Type of assessment

RdSAP

#### 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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.