Energy performance certificate (EPC)

BT9 5FR	D	Certificate number:	4903-2547-7102-0022-8202		
Property type					
Mid-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 C.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		71 C
55-68	D	66 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).

Properties are also given a score. The higher the number the lower your fuel 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

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	Solid brick, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Flat, no insulation (assumed)	Very poor
Roof	Flat, insulated (assumed)	Average
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 67% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 258 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

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

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

3.1 tonnes of CO2

This property's potential production

2.5 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 rating

Follow these steps to improve the energy rating and score.

Do I need to follow these steps in order?

Step 1: Low energy lighting

Typical installation cost	£15
Typical yearly saving	
Typical yearly saving	£32
Potential rating after completing step 1	
	66 D
Step 2: Flat roof or sloping ceiling insulation	
Typical installation cost	
	£850 - £1,500
Typical yearly saving	
	£229
Potential rating after completing steps 1 and 2	
	71 C
Step 3: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£77

Potential rating after completing steps 1 to 3

Step 4: Internal or external wall insulation

Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£84
Potential rating after completing steps 1 to 4	
	74 C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£637
Potential rating after completing steps 1 to 5	
	86 B
Paying for energy improvements	
You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-b</u> help you buy a more efficient, low carbon heating system for this property.	<u>ooiler-upgrade-scheme)</u> . This will
Estimated energy use and potential savings	
Based on average energy costs when this EPC was created:	

Estimated yearly energy cost for this property

£1557

Potential saving if you complete every step in order

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.

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

Ciaran Stuart

Telephone

07764612066

Email

info@spsni.com

Accreditation scheme contact details

Accreditation scheme

Quidos Limited

Assessor ID

QUID208899

Telephone

01225 667 570

Email

info@quidos.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

21 February 2023

Date of certificate

21 February 2023

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 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.