Energy performance certificate (EPC)

153 Falls Road BELFAST BT12 6AF	Energy rating	Valid until: Certificate number:	7 December 2031 9360-2855-4120-2909-4155
Property type			
Mid-terrace house			

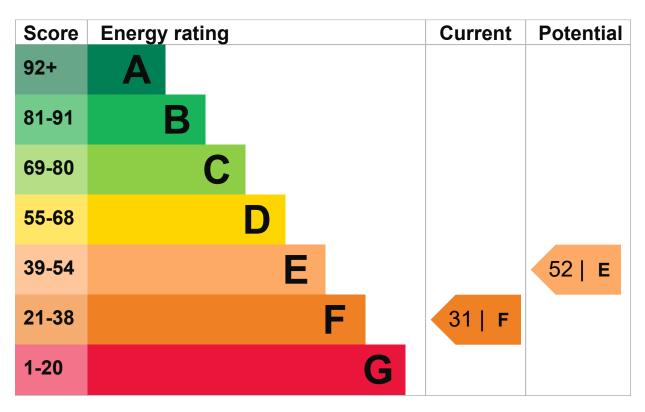
Total floor area

95 square metres

Energy efficiency rating for this property

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

See how to improve this property's energy performance.



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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, insulated at rafters	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 55% of fixed outlets	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 361 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 F. It has the potential to be E.

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK 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

9.1 tonnes of CO2

This property's potential production

6.0 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 3.1 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.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from F (31) to E (52).

What is an energy rating?

Recommendation 1: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost

Typical	yearly	saving
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Potential rating after carrying out recommendation 1

Recommendation 2:	Low energy lighting
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Low energy lighting

Typical installation cost

Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

Recommendation 3: Hot water cylinder thermostat

Hot water cylinder thermostat

Typical installation cost

£200 - £400



33	I	F	

£15 - £30

£47

£45

£30

33 | F

Potential rating after carrying out recommendations 1 to 3 34 | F **Recommendation 4: Heating controls (room thermostat)** Heating controls (room thermostat) Typical installation cost £350 - £450 Typical yearly saving £80 Potential rating after carrying out recommendations 1 to 4 37 | F **Recommendation 5: Room-in-roof insulation** Room-in-roof insulation Typical installation cost £1,500 - £2,700 Typical yearly saving £185 Potential rating after carrying out recommendations 1 to 5 47 | E **Recommendation 6: Heat recovery system for mixer showers**

Heat recovery system for mixer showers

Typical installation cost

£585 - £725

£18 Potential rating after carrying out recommendations 1 to 6 48 | E **Recommendation 7: Replace boiler with new condensing** boiler Condensing boiler **Typical installation cost** £2,200 - £3,000 Typical yearly saving £75 Potential rating after carrying out recommendations 1 to 7 52 | E **Recommendation 8: Floor insulation (solid floor)** Floor insulation (solid floor) Typical installation cost £4,000 - £6,000 Typical yearly saving £32 Potential rating after carrying out recommendations 1 to 8 54 | E **Recommendation 9: Solar water heating** Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

	£37
Potential rating after carrying out recommendations 1 to 9	
	56 D
Recommendation 10: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£26
Potential rating after carrying out recommendations 1 to 10	
	57 D
Recommendation 11: Internal or external wall i	nsulation
Internal or external wall insulation	
Typical installation cost	
	£4,000 - £14,000
Typical yearly saving	
	£189
Potential rating after carrying out recommendations 1 to 11	
	68 D
Recommendation 12: Solar photovoltaic panel	s, 2.5 kWp
Solar photovoltaic panels	

Typical installation cost

£3,500 - £5,500

Potential rating after carrying out recommendations 1 to 12



Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1380

£459

Potential saving

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 estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

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

5 December 2021

Date of certificate

8 December 2021

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>mhclg.digital-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.