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Energy performance certificate (EPC)

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43 GREENBURN PARK LISBURN BT27 4LS	Energy rating D
Valid until 24 January 2031	Certificate number 2856-3003-6209-5009-3200

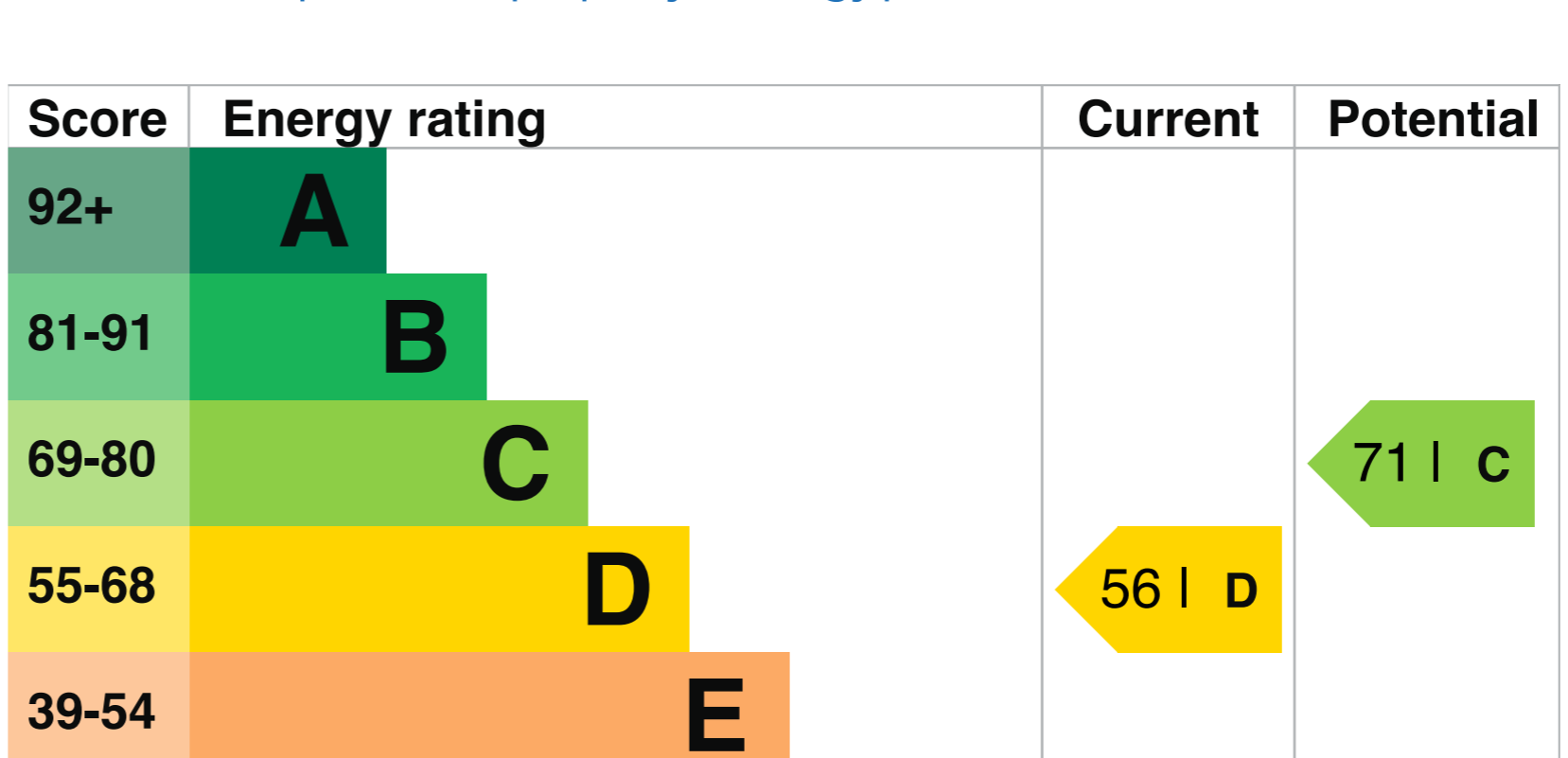
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Property type	Semi-detached house
Total floor area	143 square metres

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.](#)



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.

The average energy rating and score for a property in Northern Ireland are D (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, filled cavity	Average
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Roof room(s), no insulation (assumed)	Very poor
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully triple glazed	Good
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 40% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 292 kilowatt hours per square metre (kWh/m²).

[What is primary energy use?](#)

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO₂). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO₂ emissions.

An average household produces	6 tonnes of CO ₂
This property produces	9.0 tonnes of CO ₂
This property's potential production	5.5 tonnes of CO ₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 3.5 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 D (56) to C (71).

[What is an energy rating?](#)

Potential energy rating C

Recommendation 1: Low energy lighting

Low energy lighting

Typical installation cost	£30
Typical yearly saving	£52
Potential rating after carrying out recommendation 1	57 D

Recommendation 2: Room-in-roof insulation

Room-in-roof insulation

Typical installation cost	£1,500 - £2,700
Typical yearly saving	£461
Potential rating after carrying out recommendations 1 and 2	69 C

Recommendation 3: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
Typical yearly saving	£56
Potential rating after carrying out recommendations 1 to 3	71 C

Recommendation 4: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£324
Potential rating after carrying out recommendations 1 to 4	78 C

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](#)

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1596
Potential saving	£570

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 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	Andrew McCallin
Telephone	02890 430911
Email	andrew.mccallin@aol.co.uk

Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/005216
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	25 January 2021
Date of certificate	25 January 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 mhcig.digital.services@communities.gov.uk, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.