This is a new service – your <u>feedback</u> will help us to improve it.

## **Energy performance certificate (EPC)**

Find an energy certificate

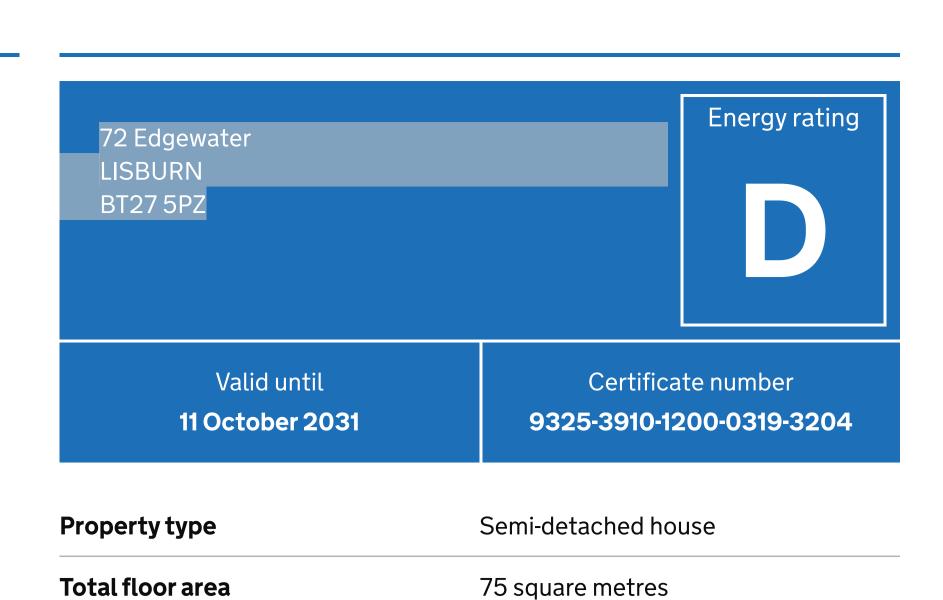
### **Certificate contents**

- Energy performance rating for this property
- Breakdown of property's energy performance Environmental impact of this
- property How to improve this property's
- energy performance Estimated energy use and
- potential savings Contacting the assessor and
- accreditation scheme Other certificates for this property

**Share this certificate** 

## Copy link

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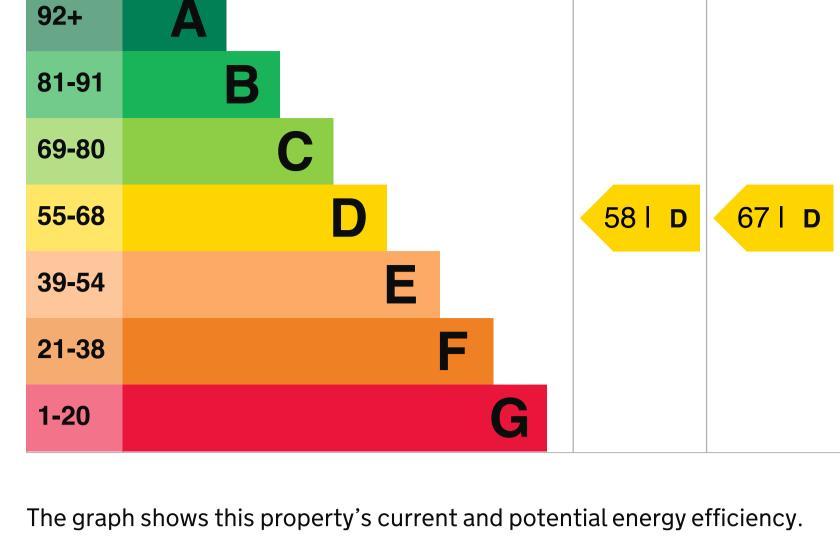
## property This property's current energy rating is D. It has the potential to be D.

**Energy efficiency rating for this** 

See how to improve this property's energy performance.

**Potential** 

**Energy rating** Score Current



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:

performance

• the average energy rating is D

• the average energy score is 60

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.

Breakdown of property's energy

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.

**Description** Rating **Feature** Cavity wall, as built, insulated (assumed) Good Wall

| Roof                 | Pitched, 300 mm loft insulation    | Very good |
|----------------------|------------------------------------|-----------|
| Window               | Fully double glazed                | Average   |
| Main heating         | Boiler and radiators, oil          | Average   |
| Main heating control | Programmer, TRVs and bypass        | Average   |
| Hot water            | From main system                   | Average   |
| Lighting             | No low energy lighting             | Very poor |
| Floor                | Suspended, no insulation (assumed) | N/A       |
| Secondary heating    | Room heaters, electric             | N/A       |

An average household

This property produces

the people living at the property.

this property's energy efficiency.

What is an energy rating?

Typical installation cost

Typical yearly saving

produces

square metre (kWh/m2).

What is primary energy use?

quarter of the UK's CO2 emissions.

**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

The primary energy use for this property per year is 239 kilowatt hours per

#### This property's potential 3.4 tonnes of CO2 production By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 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

How to improve this property's energy performance

#### If you make all of the recommended changes, this will improve the property's energy rating and score from D (58) to D (67).

Recommendation 1: Hot water cylinder insulation

Increase hot water cylinder insulation

Potential rating after carrying out

Heating controls (room thermostat)

Floor insulation (suspended floor)

Potential rating after carrying out

Typical installation cost

Typical yearly saving

Typical yearly saving

recommendations 1 to 5

Solar photovoltaic panels

Typical installation cost

recommendations 1 to 7

Potential rating after carrying out

Estimated yearly energy cost for

is used by the people living at the property.

Paying for energy improvements

Find energy grants and ways to save energy in your home.

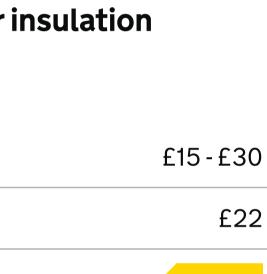
Typical yearly saving

savings

this property

**Potential saving** 

Making any of the recommended changes will improve



60 | D

£800 - £1,200

£47

66 D

£585 - £725

£15

67 D

£3,500 - £5,500

£327

£809

£177

81 | B

Potential energy

rating

6 tonnes of CO2

4.3 tonnes of CO2

recommendation 1 Recommendation 2: Low energy lighting Low energy lighting

Typical installation cost £45 Typical yearly saving £54 Potential rating after carrying out 61 D recommendations 1 and 2 Recommendation 3: Heating controls (room thermostat)

£350 - £450 Typical installation cost Typical yearly saving £38 Potential rating after carrying out 63 | D recommendations 1 to 3

Recommendation 4: Floor insulation (suspended floor)

recommendations 1 to 4 Recommendation 5: Heat recovery system for mixer showers

Heat recovery system for mixer showers Typical installation cost

Potential rating after carrying out

**Recommendation 6: Solar water heating** Solar water heating Typical installation cost £4,000 - £6,000 Typical yearly saving £39 Potential rating after carrying out 70 | C recommendations 1 to 6 Recommendation 7: Solar photovoltaic panels, 2.5 kWp

Estimated energy use and potential

#### 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.

The assessor did not find any opportunities to save energy by installing

Potential energy savings by installing insulation

insulation in this property.

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

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,

If you are still unhappy after contacting the assessor, you should contact the

Accreditation schemes are appointed by the government to ensure that

#### **Assessor contact details** Assessor's name Andrew McCallin

assessors are qualified to carry out EPC assessments.

you can complain to the assessor directly.

assessor's accreditation scheme.

**Telephone** 

Telephone

**Date of assessment** 

**Email** 

**Email** 

**Accreditation scheme contact details** Elmhurst Energy Systems Ltd **Accreditation scheme Assessor ID** EES/005216

02890 430911

01455 883 250

12 October 2021

andrew.mccallin@aol.co.uk

enquiries@elmhurstenergy.co.uk

#### **Assessment details Assessor's declaration** No related party

There are no related certificates for this property.

| Date of certificate | 12 October 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 <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748.