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Energy performance certificate (EPC)

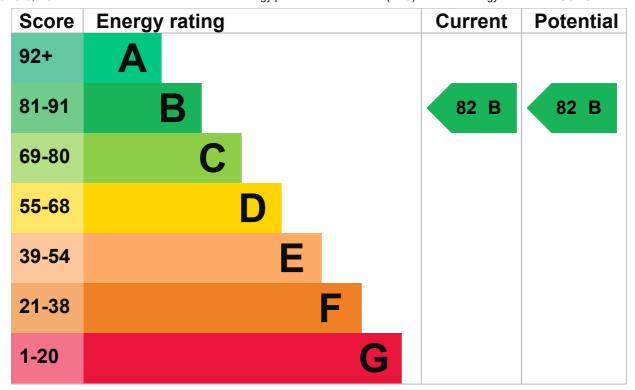
| 1, Greengraves Gate Dundonald BELFAST | Energy rating | Valid until: | 23 June 2030 |
|---|---------------|------------------------|--------------------------|
| BT16 1ZG | D | Certificate number: | 9640-0636-7280-3084-2222 |

| Property type | Detached house |
|------------------|-------------------|
| Total floor area | 106 square metres |

Energy rating and score

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

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy 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

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

| Feature | Description | Rating |
|---------|--|-----------|
| Walls | Average thermal transmittance 0.26 W/m²K | Very good |
| Roof | Average thermal transmittance 0.12 W/m²K | Very good |
| Floor | Average thermal transmittance 0.11 W/m²K | Very good |
| Windows | High performance glazing | Very good |

| Feature | Description | Rating |
|----------------------|--|-----------|
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Time and temperature zone control | Very good |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Air tightness | Air permeability 4.3 m³/h.m² (as tested) | Good |
| Secondary heating | Room heaters, dual fuel (mineral and wood) | N/A |

Primary energy use

The primary energy use for this property per year is 93 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £518 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could save £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Impact on the environment

This property's environmental impact rating is B. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

Carbon emissions

| An average household produces | 6 tonnes of CO2 |
|--------------------------------------|-------------------|
| This property produces | 1.9 tonnes of CO2 |
| This property's potential production | 1.9 tonnes of CO2 |

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Steps you could take to save energy

Do I need to follow these steps in order?

Step 1: Solar water heating

| Typical installation cost | £4,000 - £6,000 |
|--|-----------------|
| Typical yearly saving | £27 |
| Potential rating after completing step 1 | 83 B |

Step 2: Solar photovoltaic panels, 2.5 kWp

| Typical installation cost | £3,500 - £5,500 |
|---|-----------------|
| Typical yearly saving | £314 |
| Potential rating after completing steps 1 and 2 | 91 B |

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Telephone 08700 850490 | |
|------------------------------------|-----------|
| Email <u>enquiries@elmhurstene</u> | rgy.co.uk |

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

| Accreditation scheme | Elmhurst Energy Systems Ltd |
|----------------------|--------------------------------|
| Assessor's ID | EES/015305 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| No related party |
|------------------|
| 24 June 2020 |
| 24 June 2020 |
| ► <u>SAP</u> |
| |

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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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OGL

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