

Energy performance certificate (EPC)

20 Brackagh Road
Desertmartin
MAGHERAFELT
BT45 5NS

Energy rating

C

Valid until:

11 December 2033

Certificate number:

9310-2972-9320-2097-1321

Property type

Detached house

Total floor area

259 square metres

Energy rating and score

This property’s current energy rating is C. It has the potential to be C.

[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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | |
| 69-80 | C | 74 C | 74 C |
| 55-68 | D | | |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

https://find-energy-certificate.service.gov.uk/energy-certificate/9310-2972-9320-2097-1321?print=true

1/4

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 |
|----------------------|--|-----------|
| Wall | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, insulated (assumed) | Good |
| Roof | Roof room(s), insulated (assumed) | Good |
| Window | Fully double glazed | Good |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Time and temperature zone control | Very good |
| Hot water | From main system | Average |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Floor | Solid, insulated (assumed) | N/A |
| Secondary heating | Room heaters, wood logs | N/A |

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO₂. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 112 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£2,172 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 2023** 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 current environmental impact rating is C. It has the potential to be C.

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

This property produces 6.8 tonnes of CO2

This property's potential production 6.8 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.

Carbon emissions

An average household produces 6 tonnes of CO2

Changes you could make

| Step | Typical installation cost | Typical yearly saving |
|------------------------------|---------------------------|-----------------------|
| 1. Solar water heating | £4,000 - £6,000 | £79 |
| 2. Solar photovoltaic panels | £3,500 - £5,500 | £615 |

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

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.

| | |
|-----------------|--|
| Assessor's name | Shaun Burns |
| Telephone | 0845 0946261 |
| Email | shaun@burnshomes.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/005828 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|------------------------|---|
| Assessor's declaration | Owner or Director of the organisation dealing with the property transaction |
| Date of assessment | 12 December 2023 |
| Date of certificate | 12 December 2023 |
| Type of assessment | RdSAP |