

Energy performance certificate (EPC)

165 Ballylesson Road
BELFAST
BT8 8JU

Energy rating

D

Valid until: 27 March 2035

Certificate number: 2683-3048-2207-5855-4204

Property type

Detached house

Total floor area

214 square metres

Energy rating and score

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

[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 | | |
| 55-68 | D | 58 D | 63 D |
| 39-54 | E | | |
| 21-38 | F | | |
| 1-20 | G | | |

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, filled cavity | Good |
| Wall | Timber frame, as built, insulated (assumed) | Good |
| Roof | Pitched, 150 mm loft insulation | Good |
| Roof | Pitched, insulated (assumed) | 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, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 90% of fixed outlets | Very good |
| Floor | Solid, no insulation (assumed) | N/A |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | To unheated space, limited insulation (assumed) | N/A |
| Secondary heating | Room heaters, dual fuel (mineral and wood) | N/A |

Primary energy use

The primary energy use for this property per year is 183 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£2,337 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 £232 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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 E. It has the potential to be E.

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 10.0 tonnes of CO₂

This property's potential production 9.0 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

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £72 |
| 2. Increase hot water cylinder insulation | £15 - £30 | £22 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £138 |
| 4. Floor insulation (solid floor) | £4,000 - £6,000 | £92 |
| 5. Solar water heating | £4,000 - £6,000 | £89 |
| 6. Solar photovoltaic panels | £3,500 - £5,500 | £416 |

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 | Dermot McGladery |
| Telephone | 07703 495777 |
| Email | dermotmcgladery@hotmail.com |

Contacting the accreditation scheme

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

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|----------------------|--|
| Accreditation scheme | Elmhurst Energy Systems Ltd |
| Assessor's ID | EES/005938 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|------------------------|-----------------------|
| Assessor's declaration | No related party |
| Date of assessment | 28 March 2025 |
| Date of certificate | 28 March 2025 |
| Type of assessment | RdSAP |
