

Energy performance certificate (EPC)

106 Glenavy Road
LISBURN
BT28 3XD

Energy rating

E

Valid until:

17 August 2032

Certificate
number:

0320-2268-6180-2492-6981

Property type

Detached house

Total floor area

140 square metres

Energy rating and score

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

[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 | | |
| 39-54 | E | 39 E | 49 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 | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, insulated at rafters | Average |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Programmer and room thermostat | Average |
| Hot water | From main system, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 71% of fixed outlets | Very good |
| Floor | Suspended, no 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 295 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£1,640 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 £261 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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 F. 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 11.0 tonnes of CO2

This property's potential production 8.9 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

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase hot water cylinder insulation | £15 - £30 | £29 |
| 2. Hot water cylinder thermostat | £200 - £400 | £83 |
| 3. Heating controls (TRVs) | £350 - £450 | £64 |
| 4. Floor insulation (suspended floor) | £800 - £1,200 | £85 |
| 5. Solar water heating | £4,000 - £6,000 | £46 |
| 6. Internal wall insulation | £4,000 - £14,000 | £457 |
| 7. Solar photovoltaic panels | £3,500 - £5,500 | £332 |
| 8. Wind turbine | £15,000 - £25,000 | £695 |

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 | 0203 397 8220 |
| Email | support@propcert.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/005938 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|------------------------|-----------------------|
| Assessor's declaration | No related party |
| Date of assessment | 18 August 2022 |
| Date of certificate | 18 August 2022 |
| Type of assessment | RdSAP |
