

Energy performance certificate (EPC)

28 MARLODGE DRIVE
MONEYREA
MONEYREAGH
BT23 6DB

Energy rating

E

Valid until:

2 February 2031

Certificate
number:

2544-1419-0294-4209-1321

Property type

Semi-detached house

Total floor area

94 square metres

Energy rating and score

This property's energy rating is E. 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 | | 63 D |
| 39-54 | E | 50 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, as built, insulated (assumed) | Good |
| Roof | Pitched, 100 mm loft insulation | Average |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Programmer, no room thermostat | Very poor |
| Hot water | From main system, no cylinder thermostat | Poor |
| Lighting | Low energy lighting in 20% of fixed outlets | Poor |
| Floor | Suspended, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, electric | N/A |

Primary energy use

The primary energy use for this property per year is 260 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Dwelling may be exposed to wind-driven rain
- Dwelling may have narrow cavities

How this affects your energy bills

An average household would need to spend **£1,121 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 £294 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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 D.

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 5.9 tonnes of CO2

This property's potential production 4.4 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.

Changes you could make

| Step | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £31 |
| 2. Low energy lighting | £40 | £51 |
| 3. Hot water cylinder thermostat | £200 - £400 | £18 |
| 4. Heating controls (room thermostat and TRVs) | £350 - £450 | £152 |
| 5. Floor insulation (suspended floor) | £800 - £1,200 | £43 |
| 6. Solar water heating | £4,000 - £6,000 | £48 |
| 7. Solar photovoltaic panels | £3,500 - £5,500 | £339 |

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 | Peter Bennett |
| Telephone | 07779578947 |
| Email | peter@peterbennettphotography.com |

Contacting the accreditation scheme

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

| | |
|----------------------|--|
| Accreditation scheme | ECMK |
| Assessor's ID | ECMK300515 |
| Telephone | 0333 123 1418 |
| Email | info@ecmk.co.uk |

About this assessment

| | |
|------------------------|-----------------------|
| Assessor's declaration | No related party |
| Date of assessment | 3 February 2021 |
| Date of certificate | 3 February 2021 |
| Type of assessment | RdSAP |
