

# Energy performance certificate (EPC)

43, Warren Park Drive  
LISBURN  
BT28 1HF

Energy rating

**D**

Valid until:

**3 July 2029**

Certificate number:

**0479-9048-0293-6871-0994**

Property type

End-terrace house

Total floor area

67 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+   | <b>A</b>      |         |           |
| 81-91 | <b>B</b>      |         |           |
| 69-80 | <b>C</b>      |         |           |
| 55-68 | <b>D</b>      | 55 D    | 63 D      |
| 39-54 | <b>E</b>      |         |           |
| 21-38 | <b>F</b>      |         |           |
| 1-20  | <b>G</b>      |         |           |

## 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                  | Average   |
| Roof                 | Pitched, 300 mm loft insulation             | Very good |
| Roof                 | Flat, limited insulation (assumed)          | Poor      |
| Window               | Fully double glazed                         | Good      |
| Main heating         | Boiler and radiators, oil                   | Average   |
| Main heating control | Programmer and room thermostat              | Average   |
| Hot water            | From main system                            | Average   |
| Lighting             | Low energy lighting in 50% of fixed outlets | Good      |
| Floor                | Suspended, no insulation (assumed)          | N/A       |
| Floor                | Solid, 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 273 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## How this affects your energy bills

An average household would need to spend **£809 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 £152 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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## 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               | 4.5 tonnes of CO2 |
| This property's potential production | 3.6 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. Party wall insulation                             | £300 - £600               | £26                   |
| 2. Add additional 80 mm jacket to hot water cylinder | £15 - £30                 | £7                    |
| 3. Low energy lighting                               | £20                       | £22                   |
| 4. Heating controls (TRVs)                           | £350 - £450               | £31                   |
| 5. Flat roof or sloping ceiling insulation           | £850 - £1,500             | £19                   |
| 6. Floor insulation (suspended floor)                | £800 - £1,200             | £45                   |
| 7. Solar water heating                               | £4,000 - £6,000           | £41                   |
| 8. Solar photovoltaic panels                         | £5,000 - £8,000           | £300                  |

## 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 | Ronnie Watson                                            |
| Telephone       | 07925226876                                              |
| Email           | <a href="mailto:ronnie@eassni.com">ronnie@eassni.com</a> |

### 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        | ECMK302219                                           |
| Telephone            | 0333 123 1418                                        |
| Email                | <a href="mailto:info@ecmk.co.uk">info@ecmk.co.uk</a> |

### About this assessment

|                        |                       |
|------------------------|-----------------------|
| Assessor's declaration | No related party      |
| Date of assessment     | 3 July 2019           |
| Date of certificate    | 4 July 2019           |
| Type of assessment     | <a href="#">RdSAP</a> |

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