Energy performance certificate (EPC)

31 O'Neill Road NEWTOWNABBEY BT36 6BZ Energy rating

Valid until:

5 April 2033

Certificate number: 2537-5514-2151-0141-0366

Property type

Mid-terrace house

Total floor area

77 square metres

Energy efficiency rating for this property

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

See how to improve this property's energy performance.



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

Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
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 80% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 271 kilowatt hours per square metre (kWh/m2).

Environmental imp property	act of this	This property's potential production	3.1 tonnes of CO2
This property's current enverating is E. It has the poter		You could improve this prop	perty's CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		emissions by making the suggested changes. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	Environmental impact rating assumptions about average energy use. They may not consumed by the people lives.	e occupancy and reflect how energy is
This property produces	5.5 tonnes of CO2		

Improve this property's energy rating

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£53
2. Cavity wall insulation	£500 - £1,500	£135
3. Increase hot water cylinder insulation	£15 - £30	£58
4. Hot water cylinder thermostat	£200 - £400	£41
5. Heating controls (room thermostat and TRVs)	£350 - £450	£205
6. Floor insulation (suspended floor)	£800 - £1,200	£99
7. Condensing boiler	£2,200 - £3,000	£114
8. Solar water heating	£4,000 - £6,000	£89
9. Solar photovoltaic panels	£3,500 - £5,500	£636

Paying for energy improvements

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

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£1767
Potential saving if you complete every step in order	£705

The estimated cost shows how much the average household would spend in this property

for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name Ross Lindsay
Telephone 07935489951

Email <u>ross@emberenergyni.co.uk</u>

Accreditation scheme contact details

Accreditation scheme ECMK

Assessor ID ECMK302153
Telephone 0333 123 1418
Email info@ecmk.co.uk

Assessment details

Assessor's declaration

Date of assessment

Date of certificate

Type of assessment

No related party
6 April 2023
6 April 2023
RdSAP