

Energy performance certificate (EPC)

19, Locan Street BELFAST BT12 7NE	Energy rating D	Valid until: 29 April 2025
		Certificate number: 9602-0126-2729-2600-0753

Property type
Mid-terrace house

Total floor area
74 square metres

Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D	61 D	65 D
39-54	E		
21-38	F		
1-20	G		

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 278 kilowatt hours per square metre (kWh/m²).

▶ [What is primary energy use?](#)

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

An average household produces

6 tonnes of CO2

This property produces

3.6 tonnes of CO2

This property's potential production

3.1 tonnes of CO2

By making the [recommended changes](#), you could reduce this property's CO2 emissions by 0.5 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (61) to D (65).

► [What is an energy rating?](#)



Recommendation 1: Low energy lighting

Low energy lighting

Typical installation cost

£55

Typical yearly saving

£40

Potential rating after carrying out recommendation 1

62 | D

Recommendation 2: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£34

Potential rating after carrying out recommendations 1 and 2

64 | D

Recommendation 3: Replacement glazing units

Replacement glazing units

Typical installation cost

£1,000 - £1,400

Typical yearly saving

£36

Potential rating after carrying out recommendations 1 to 3

65 | D

Recommendation 4: Internal or external wall insulation

Internal or external wall insulation


Typical installation cost

£4,000 - £14,000

Typical yearly saving

£199

Potential rating after carrying out recommendations 1 to 4

74 | C

Recommendation 5: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost

£5,000 - £8,000

Typical yearly saving

£256

Potential rating after carrying out recommendations 1 to 5

85 | B

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](https://www.gov.uk/improve-energy-efficiency) (<https://www.gov.uk/improve-energy-efficiency>)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£883

Potential saving

£110

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.

The estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

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

John Harrigan

Telephone

02890 324 200

Email

bob@cookandkettyle.co.uk

Accreditation scheme contact details

Accreditation scheme

ECMK

Assessor ID

ECMK201963

Telephone

0333 123 1418

Emailinfo@ecmk.co.uk

Assessment details**Assessor's declaration**No related party

Date of assessment2 March 2015

Date of certificate30 April 2015

Type of assessment▶ [RdSAP](#)

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748.

Certificate number[9509-0123-6620-2725-6926 \(/energy-certificate/9509-0123-6620-2725-6926\)](/energy-certificate/9509-0123-6620-2725-6926)**Expired on**25 July 2021
