

# Energy performance certificate (EPC)

18, Somerdale Park  
BELFAST  
BT14 7HD

Energy rating

**D**

Valid until: **14 July 2025**

Certificate number: **9102-7656-8929-6990-5353**

Property type

Semi-detached house

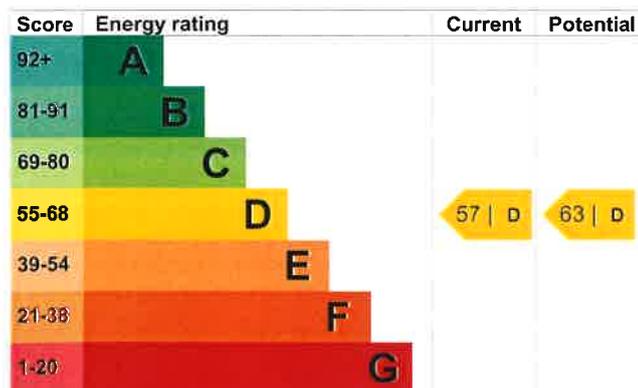
Total floor area

94 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.](#)



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	Cavity wall, filled cavity	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Some double glazing	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 60% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

### Primary energy use

The primary energy use for this property per year is 347 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO<sub>2</sub>) they produce.

Properties with an A rating produce less CO<sub>2</sub> than G rated properties.

An average household produces 6 tonnes of CO<sub>2</sub>

This property produces 5.0 tonnes of CO<sub>2</sub>

This property's potential production 4.1 tonnes of CO<sub>2</sub>

By making the recommended changes, you could reduce this property's CO<sub>2</sub> emissions by 0.9 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.

## Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from D (57) to D (63).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£30
2. Draught proofing	£80 - £120	£49
3. Low energy lighting	£20	£19
4. Condensing boiler	£2,200 - £3,000	£101
5. Solar water heating	£4,000 - £6,000	£43
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£84
7. Solar photovoltaic panels	£5,000 - £8,000	£258

## 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 £1317

Potential saving £200

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 potential saving shows how much money you could save if you [complete each recommended step in order](#).

## 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.

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## 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 Gareth Tully  
Telephone 02890425165  
Email [info@galamor.co.uk](mailto:info@galamor.co.uk)

### Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd  
Assessor ID STRO004832  
Telephone 0330 124 9660  
Email [certification@stroma.com](mailto:certification@stroma.com)

### Assessment details

Assessor's declaration No related party  
Date of assessment 15 July 2015  
Date of certificate 15 July 2015  
Type of assessment [RdSAP](#)

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