Energy performance certificate (EPC)

39 Longfield Heights Forkhill NEWRY BT35 9PW Energy rating

Valid until:

23 January 2032

Certificate number: 5200-0842-0622-4120-3923

Property type

Semi-detached house

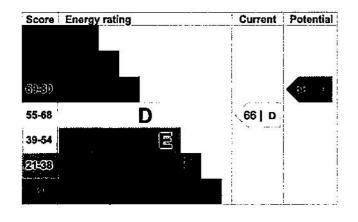
Total floor area

106 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 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, as built, insulated (assumed)	Good
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	To unheated space, limited insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 187 kilowatt hours per square metre (kWh/m2).

Environmental impa property	act of this	This property produces	5.5 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be D.		This property's potential production	4.9 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 0.6 tonnes per year. This will help to protect the environment.	
Properties with an A rating produce less CO2 than G rated properties.		Environmental impact ratin	gs are based on
An average household produces	6 tonnes of CO2	assumptions about average energy use. They may not consumed by the people live	e occupancy and reflect how energy is

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 (66) to C (69).

Recommendation	Typical installation cost	Typical yearly saving	
1. Floor insulation (suspended floor)	£800 - £1,200	£39	
2. Condensing boiler	£2,200 - £3,000	£41	
3. Solar water heating	£4,000 - £6,000	£39	
4. Solar photovoltaic panels	£3,500 - £5,500	£330	

Paying for energy improvements

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

Estimated	energy	use	and
potential s	avings		

Estimated yearly energy cost for this property	£813	
Potential saving	£80	

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 <u>how to improve this</u> <u>property's energy performance</u>.

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 Kathleen Bellew Telephone 00353868410785

Email <u>kathleenbellew@outlook.com</u>

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/019556
Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

Assessment details

Assessor's declaration No related party
Date of assessment 24 January 2022
Date of certificate 24 January 2022

Type of assessment RdSAP