Energy performance certificate (EPC)

40 Charlestown Road Portadown CRAIGAVON BT63 5PW Energy rating

Valid until: 22 January 2033

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Certificate number: 0300-2667-4290-2427-1361

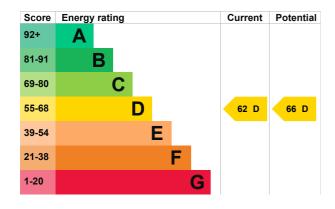
Property type Detached house

Total floor area 381 square metres

Energy rating and score

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

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



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

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, as built, insulated (assumed)	Good
Wall	Timber frame, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and underfloor heating, oil	Average
Main heating control	Programmer and at least two room thermostats	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 45% of fixed outlets	Good
Floor	Solid, insulated (assumed)	N/A
Floor	(other premises below)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 149 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £2,823 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 £329 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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	14.0 tonnes of CO2
This property's potential production	13.0 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. Increase loft insulation to 270 mm	£100 - £350	£99
2. Low energy lighting	£60	£93
3. Heating controls (zone control)	£350 - £450	£137
4. Solar photovoltaic panels	£3,500 - £5,500	£384

Help 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.

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	lan Watson
Telephone	07545578547
Email	ianjwat@hotmail.com

Contacting the accreditation scheme

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

Elmhurst Energy Systems Ltd	
EES/018333	
01455 883 250	
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No related party	
23 January 2023	
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