Energy performance certificate (EPC)			
694b Ravenhill Road BELFAST BT6 0BZ	Energy rating	Valid until:	24 September 2034
B10 0BZ		Certificate number:	0310-2815-9410-2324-5251
Property type	Semi-detached house		
Total floor area	129 square metres		

# Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating		Current	Potential
92+	Α			
81-91	В			
69-80	С		69 C	71 C
55-68	D			
39-54	E			
21-38		F		
1-20		G		

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
Roof	Pitched, 100 mm loft insulation	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	Low energy lighting in all fixed outlets	Very good
Floor	Solid, insulated (assumed)	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 188 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£1,742 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 £77 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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 produces 4.4 tonnes of CO2 This property's 4.2 tonnes of CO2 This property's environmental impact rating is potential production D. It has the potential to be D. Properties get a rating from A (best) to G You could improve this property's CO2 (worst) on how much carbon dioxide (CO2) emissions by making the suggested changes. they produce each year. This will help to protect the environment. These ratings are based on assumptions **Carbon emissions** about average occupancy and energy use. People living at the property may use different An average household 6 tonnes of CO2 amounts of energy. produces

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£76
2. Solar photovoltaic panels	£3,500 - £5,500	£498

### 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	Dermot McGladery
Telephone	07703 495777
Email	dermotmcgladery@hotmail.com

## Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/005938
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

## About this assessment

Assessor's declaration	No related party
Date of assessment	25 September 2024
Date of certificate	25 September 2024
Type of assessment	RdSAP