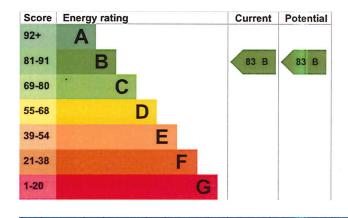


## **Energy rating and score**

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

See how to improve this property's energy efficiency.



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  Very good  Very good	
Walls	Average thermal transmittance 0.20 W/m²K		
Roof	Average thermal transmittance 0.11 W/m²K		
Floor	Average thermal transmittance 0.10 W/m²K	Very good	
Windows	High performance glazing	Very good	
Main heating	Boiler and radiators, mains gas	Good	
Main heating control	Time and temperature zone control	Very good	
Hot water	From main system	Good	
Lighting	Low energy lighting in all fixed outlets	Very good	
Air tightness	Air permeability 5.5 m³/h.m² (assessed average)	Good	
Secondary heating	None	N/A	

#### Primary energy use

The primary energy use for this property per year is 81 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £426 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 £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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 B. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

# This property produces 1.5 tonnes of CO2 This property's potential production 1.5 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.

#### Carbon emissions

An average household produces

6 tonnes of CO2

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£41
2. Solar photovoltaic panels	£9,000 - £14,000	£284

#### 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	Anthony Robb
Telephone	08700 850490
Email	enquiries@elmhurstenergy.co.uk

#### 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/006713	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	

#### About this assessment

Assessor's declaration	Employed by the professional dealing with the property transaction		
Date of assessment	19 September 2018		
Date of certificate	19 September 2018		
Type of assessment	SAP		