# **Energy performance certificate (EPC)**

249, Markethill Road Portadown CRAIGAVON BT62 3SN Energy rating

Valid until: 9 August 2026

Certificate number: 90

9026-0128-6580-0731-2906

Property type

Semi-detached bungalow

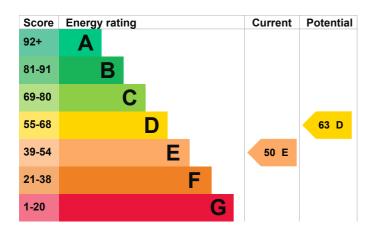
Total floor area

69 square metres

## **Energy rating and score**

This property's energy rating is E. 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, filled cavity	Good
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 286 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £839 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 £229 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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.

This property's potential 3.7 tonnes of CO2 production	This property produces	5.1 tonnes of CO2
	This property's potential production	3.7 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. Increase hot water cylinder insulation	£15 - £30	£22
2. Low energy lighting	£55	£40
3. Hot water cylinder thermostat	£200 - £400	£23
4. Heating controls (room thermostat)	£350 - £450	£50
5. Flat roof or sloping ceiling insulation	£850 - £1,500	£24
6. Condensing boiler	£2,200 - £3,000	£70
7. Floor insulation (solid floor)	£4,000 - £6,000	£59
8. Solar water heating	£4,000 - £6,000	£44
9. Internal wall insulation	£4,000 - £14,000	£66
10. Solar photovoltaic panels	£5,000 - £8,000	£263
11. Wind turbine	£15,000 - £25,000	£552

## 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	Trevor Kerr	
Telephone	07921 396 292	
Email	trevor@epcservices.info	

## **Contacting the accreditation scheme**

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

Accreditation scheme	NHER
Assessor's ID	NHER009595
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	9 August 2016
Date of certificate	10 August 2016
Type of assessment	RdSAP