

Energy performance certificate (EPC)

47 Moy Road Portadown CRAIGAVON BT62 1QN	Energy rating F	Valid until: 10 July 2033 <hr/> Certificate number: 0951-0055-5283-4267-9214
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Property type

Detached bungalow

Total floor area

83 square metres

Energy rating and score

This property's current energy rating is F. It has the potential to be E.

[See how to improve this property's energy efficiency.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		
39-54	E		53 E
21-38	F	28 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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
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	Low energy lighting in 81% of fixed outlets	Very good
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 404 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£2,806 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 £1,034 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 current environmental impact rating is F. It has the potential to be E.

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

Carbon emissions

An average household produces 6 tonnes of CO₂

This property produces 8.8 tonnes of CO₂

This property's potential production is 5.4 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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£93
2. Cavity wall insulation	£500 - £1,500	£89
3. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£376
4. Hot water cylinder thermostat	£200 - £400	£51
5. Heating controls (room thermostat)	£350 - £450	£147
6. Condensing boiler	£2,200 - £3,000	£278
7. Floor insulation (solid floor)	£4,000 - £6,000	£162
8. Solar water heating	£4,000 - £6,000	£86
9. Internal or external wall insulation	£4,000 - £14,000	£387
10. Solar photovoltaic panels	£3,500 - £5,500	£627
11. Wind turbine	£15,000 - £25,000	£1,318

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). 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	Robert Mcfarland
Telephone	02838 394 090
Email	robert@energycontrolireland.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	Stroma Certification Ltd
Assessor's ID	STRO006945
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	5 July 2023
Date of certificate	11 July 2023
Type of assessment	RdSAP
