Energy performance certificate (EPC)			
23, Hall Street ABERDARE CF44 7BT	Energy rating	Valid until:	19 March 2030
	U	Certificate number:	0361-2890-7279-2720-8931
Property type	Ν	lid-terrace house	
Total floor area	6	1 square metres	

## Rules on letting this property

Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/ guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

## Energy rating and score

This property's energy rating is D. 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	B		
69-80	С		80 C
55-68	D	58 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 England and Wales:

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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, limited insulation (assumed)	Poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Room thermostat only	Poor
Hot water	From main system	Good
Lighting	Low energy lighting in 29% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

## Primary energy use

The primary energy use for this property per year is 336 kilowatt hours per square metre (kWh/ m2).

## Additional information

Additional information about this property:

Dwelling may be exposed to wind-driven rain

# How this affects your energy bills

An average household would need to spend **£889 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 £223 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

### Heating this property

Estimated energy needed in this property is:

- 9,954 kWh per year for heating
- 1,881 kWh per year for hot water

Impact on the environment	An average household produces	6 tonnes of CO2
This property's environmental impact rating is D. It has the potential to be C.	This property produces	3.6 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.	This property's potential production	1.7 tonnes of CO2
Carbon emissions	You could improve this emissions by making th changes. This will help environment.	he suggested
	These ratings are base about average occupa People living at the pro different amounts of er	ncy and energy use. operty may use

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£24
2. Internal or external wall insulation	£4,000 - £14,000	£90
3. Floor insulation (solid floor)	£4,000 - £6,000	£22

Step	Typical installation cost	Typical yearly saving
4. Low energy lighting	£25	£31
5. Heating controls (programmer and TRVs)	£350 - £450	£25
6. Solar water heating	£4,000 - £6,000	£31
7. Solar photovoltaic panels	£3,500 - £5,500	£330

## Advice on making energy saving improvements

Get detailed recommendations and cost estimates: www.gov.uk/improve-energy-efficiency

### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: <u>Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)</u>
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>
- Help from your energy supplier: <u>Energy Company Obligation (www.gov.uk/energy-company-obligation)</u>

## 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 Owen
Telephone	07860248819
Email	tonyowen@aol.com

#### Contacting the accreditation scheme

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

Accreditation scheme	ECMK
Assessor's ID	ECMK303251
Telephone	0333 123 1418
Email	info@ecmk.co.uk

## About this assessment

Assessor's declaration	No related party
Date of assessment	20 March 2020
Date of certificate	20 March 2020
Type of assessment	RdSAP