Energy performance certificate (EPC)			
52, Northfield Road TETBURY	Energy rating	Valid until:	15 December 2029
GL8 8HQ		Certificate number:	9268-3996-7252-6881-2974
Property type	S	emi-detached house	e
Total floor area	1	22 square metres	

# Rules on letting this property

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

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

# **Energy rating and score**

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81 <b>-9</b> 1	B		82 B
69-80	С		
55-68	D	64 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, insulated (assumed)	Good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	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 17% of fixed outlets	Poor
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, limited insulation (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 242 kilowatt hours per square metre (kWh/m2).

## **Additional information**

Additional information about this property:

• Stone walls present, not insulated

# How this affects your energy bills

An average household would need to spend **£1,142 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 £354 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 13,430 kWh per year for heating
- 3,651 kWh per year for hot water

Impact on the envi	ronment	This property produces	5.3 tonnes of CO2
This property's environme D. It has the potential to be	1 0	This property's potential production	2.6 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on about average occupancy	and energy use.
An average household produces	6 tonnes of CO2	People living at the prope amounts of energy.	rty may use different

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£121
2. Floor insulation (suspended floor)	£800 - £1,200	£34
3. Increase hot water cylinder insulation	£15 - £30	£24
4. Low energy lighting	£100	£58
5. Condensing boiler	£2,200 - £3,000	£76

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£41
7. Solar photovoltaic panels	£3,500 - £5,500	£324

#### 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.

#### More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

## 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	Dean Mortimer
Telephone	01249782378
Email	proformatepc@gmail.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/023261
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

No related party	
16 December 2019	
16 December 2019	
RdSAP	
	16 December 2019 16 December 2019