Energy performance certificate (EPC)

51, Milford Close REDDITCH B97 5PZ	Energy rating	Valid until:	4 September 2028
	D	Certificate number:	0648-1027-6241-6078-8950

Property type	Detached house
Total floor area	126 square metres

Rules on letting this property

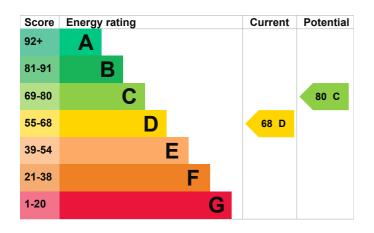
Properties can be let if they have an energy rating from A to E.

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.



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	Cavity wall, filled cavity	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, insulated (assumed)	Average
Window	Fully double glazed	Good
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 64% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 216 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Dwelling has a swimming pool
The energy assessment for the dwelling does not include energy used to heat the swimming pool.

How this affects your energy bills

An average household would need to spend £1,018 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 £139 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.

Heating this property

Estimated energy needed in this property is:

- 13,403 kWh per year for heating
- 2,971 kWh per year for hot water

This property produces	4.8 tonnes of CO2
This property's potential production	3.2 tonnes of CO2
	produces This property's

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

they produce each year. emissions by making the suggested changes. This will help to protect the environment. Carbon emissions

An average 6 tonnes of CO2 household produces

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

You could improve this property's CO2

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£65
2. Low energy lighting	£40	£24
3. Solar water heating	£4,000 - £6,000	£49
4. Solar photovoltaic panels	£5,000 - £8,000	£290

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

Accreditation scheme

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Susan Mills
Telephone	0121 445 7469
Email	sue@oulsnam.net

Contacting the accreditation scheme

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

Assessor's ID	EES/005781	
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	4 September 2018	
Date of certificate	5 September 2018	
Type of assessment	RdSAP	

Elmhurst Energy Systems Ltd