# Energy performance certificate (EPC)

Flat 2, Watermill House Chaddington Strand Wichelstowe Swindon	Energy rating	Valid until:	14 June 2031
SN1 7DS		Certificate number:	0310- 3535- 1060- 2399- 8215
Property type	G	iround-floor f	lat

Total floor area

68 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/domesticprivate-rented-property-minimum-energy-efficiencystandard-landlord-guidance).

## Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В	84 B	84 B
60.00	<u> </u>		

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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

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## 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
Walls	Average thermal transmittance 0.29 W/m²K	Very good
Roof	Average thermal transmittance 0.19 W/m²K	Good
Floor	Average thermal transmittance 0.14 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good

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Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 3.3 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 81 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £305 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 £0 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 1,631 kWh per year for heating
- 1,522 kWh per year for hot water

#### Impact on the environment

This property's environmental impact rating is B. It has the potential to be B.

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

#### **Carbon emissions**

An average household produces	6 tonnes of CO2
This property produces	1.0 tonnes of CO2
This property's potential production	1.0 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.

# Steps you could take to save energy

The assessor did not make any recommendations for this property.

## Help paying for energy improvements

You might be able to get a grant from the <u>Boiler</u> <u>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

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assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Stephen Secker
Telephone	01275 847991
Email	sapenergyservices@tiscali.

#### 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/022738
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.

#### About this assessment

Assessor's declaration	No related party
Date of assessment	15 June 2021
Date of certificate	15 June 2021
Type of assessment	<u>SAP</u>

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