Energy performance certificate (EPC)			
55 The Grange Chobham WOKING GU24 8NQ	Energy rating	Valid until: 3 January 2034 Certificate number: 0878-3033-2209-0354-4200	
Property type		Detached bungalow	
Total floor area		55 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 C. 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			87 B
69-80	С		70 C	
55-68	D			
39-54	E			
21-38		F		
1-20		G		
			1	

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, as built, insulated (assumed)	Good
Roof	Pitched, insulated (assumed)	Good
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 80% of fixed outlets	Very good
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 221 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,176 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 £163 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 5,347 kWh per year for heating
- 2,414 kWh per year for hot water

Impact on the environment	This property produces	2.1 tonnes of CO2	
This property's environmental impact rating is C. It has the potential to be B.	This property's potential production0.8 tonnes of CO2You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.		
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.			
Carbon emissions	These ratings are based of about average occupancy	/ and energy use.	
An average household 6 tonnes of CO2 produces	People living at the property may use differe amounts of energy.		

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£58
2. Solar water heating	£4,000 - £6,000	£105
3. Solar photovoltaic panels	£3,500 - £5,500	£681

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	Kevin Baigent
Telephone	01276 590321
Email	orders@yourepc.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/020821		
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	

About this assessment

Assessor's declaration	No related party	
Date of assessment	3 January 2024	
Date of certificate	4 January 2024	
Type of assessment	RdSAP	