Energy performance certificate (EPC)

2 Netley Mill Gomshall Lane Shere GUILDFORD GU5 9JT	Energy rating	Valid until: Certificate number:	1 May 2033 0340-2392-0250 <i>》</i> -2307-5685
Property type			

Semi-detached house

Total floor area

130 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 efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		84 B
69-80	С	71 C	
55-68	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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good

Feature	Description	Rating
Roof	Pitched, 250 mm loft insulation	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 56% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
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 177 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

· Cavity fill is recommended

Environmental impact of this property

This property's current environmental impact rating is D. 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. CO2 harms the environment.

An average household produces

6 tonnes of CO2

This property produces

4.1 tonnes of CO2

This property's potential production

2.1 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this	property's	energy rating
--------------	------------	---------------

Do I need to follow these steps in order?

Step 1: Cavity wall insulation	
Typical installation cost	
	£500 - £1,500
Typical yearly saving	
	£190
Potential rating after completing step 1	
	74 C
Step 2: Floor insulation (solid floor)	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£81
Potential rating after completing steps 1 and 2	
	75 C
Step 3: Low energy lighting	
Typical installation cost	
	£40
Typical yearly saving	
	£68
Potential rating after completing steps 1 to 3	
	75 C

S	tep 4: Solar water heating
т	vnical installation cost

Typical installation cost	£4,000 - £6,000
Typical yearly saving	
	£113
Potential rating after completing steps 1 to 4	
	77 C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£681
Potential rating after completing steps 1 to 5	
	84 B
Paying for energy improvements	
You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrad</u> help you buy a more efficient, low carbon heating system for this property.	<u>de-scheme)</u> . This will
Estimated energy use and potential savings	
Based on average energy costs when this EPC was created:	

Estimated yearly energy cost for this property

£2048

Potential saving if you complete every step in order

£453

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	11989 kWh per year	
Water heating	2831 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Loft insulation	289 kWh per year	
Cavity wall insulation	1771 kWh per year	

Saving energy in this property

Find ways to save energy in your home.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name

Lee King

Telephone

07984488721 🌙

Email

lee@epcsouthern.co.uk

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/024242

Telephone 01455 883 250 **J**

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

2 May 2023

Date of certificate

2 May 2023

Type of assessment

RdSAP

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.