Energy performance certificate (EPC)				
89, Hazel Avenue GUILDFORD GU1 1NU	Energy rating	Valid until:  Certificate number:	5 March 2024 0368-8060-7257-2204-5974	
Property type Total floor area		Semi-detached house 92 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 current 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		
81-91	В		84 B
69-80	С		
55-68	D	67 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	Cavity wall, filled cavity	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 200 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
Secondary heating	Room heaters, mains gas	N/A

#### Primary energy use

The primary energy use for this property per year is 187 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£795 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 £170 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 7,813 kWh per year for heating
- 2,817 kWh per year for hot water

Impact on the environ	ment	This property produces	3.3 tonnes of CO2
This property's current environ It has the potential to be B.	nental impact rating is D.	This property's potential production	1.5 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how nuch carbon dioxide (CO2) they produce each year. CO2 harms the environment.		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 as occupancy and energy use. Pe property may use different amo	eople living at the
An average household produces	6 tonnes of CO2		

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation	£800 - £1,200	£50.53
2. Low energy lighting	£35	£22.26
3. Condensing boiler	£2,200 - £3,000	£60.60
4. Solar water heating	£4,000 - £6,000	£37.89
5. Solar photovoltaic panels	£9,000 - £14,000	£262.77

### 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	Tim Bidder
Telephone	07886489383
Email	tim.bidder@ntlworld.com

## Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd	
Assessor's ID	STR0002465	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment Assessor's declaration	No related party	
Date of assessment	6 March 2014	
Date of certificate	6 March 2014	
Type of assessment	RdSAP	