Energy performance certificate (EPC) 1, Barnhurst Lane Hawkinge FOLKESTONE CT18 7AU Property type Energy rating C Valid until: 21 September 2029 Certificate number: 8981-7321-0220-0391-2996 Semi-detached bungalow 117 square metres

Rules on letting this property

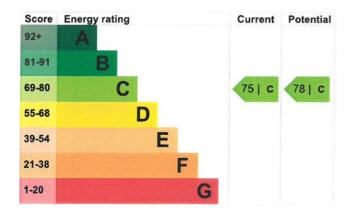
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. 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 C.

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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, filled cavity		
Wall	Cavity wall, as built, insulated (assumed)	Very good	
Roof	Pitched, no insulation (assumed)	Very poor	
Roof	Roof room(s), insulated (assumed)	Very 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, no insulation (assumed)	N/A	
Floor	Solid, insulated (assumed)	N/A	
Secondary heating	Room heaters, wood logs	N/A	

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- · Biomass secondary heating
- · Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 161 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

PVs or wind turbine present on the property (England, Wales or Scotland)
 The assessment does not include any feed-in tariffs that may be applicable to this property.



Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces 2.9 tonnes of CO2

This property's potential 2.5 tonnes of CO2 production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.4 tonnes per year. 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.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from C (75) to C (78).

Recommendation	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£48
2. Solar water heating	£4,000 - £6,000	£33

Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1091	
Potential saving	£82	

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.

The estimated saving is based on making all of the recommendations in <u>how to improve this</u> <u>property's energy performance</u>.

For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

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

Estimated energy used to heat this property

Space heating	16409 kWh per year		
Water heating	2284 kWh per year		

Potential energy savings by installing insulation

Type of insulation	Amount of	energy	saved

Loft insulation 4344 kWh per year

You might be able to receive Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

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

Telephone

Email

James Mason 07538579501

james.mason1984@gmail.com

Accreditation scheme contact details

Accreditation scheme

Assessor ID Telephone

Email

Stroma Certification Ltd

STR0021198

0330 124 9660

certification@stroma.com

Assessment details

Assessor's declaration
Date of assessment

Date of certificate

Type of assessment

No related party 19 September 2019

22 September 2019

RdSAP

- 2		