# **Energy performance certificate (EPC)**

7, Marsh View
HYTHE
CT21 6NP

Energy rating
C Valid until: 8 October 2029
Certificate number: 8095-4675-8329-6706-8013

Property type Semi-detached house

Total floor area 98 square metres

## Rules on letting this property

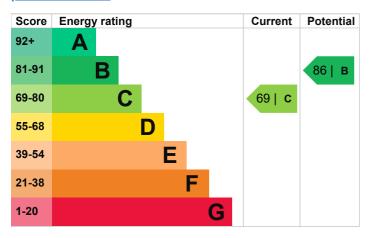
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<a href="https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance">https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</a>).

# **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.



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	Average
Roof	Pitched, no insulation	Very poor
Roof	Roof room(s), 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 56% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 205 kilowatt hours per square metre (kWh/m2).

<b>Environmental</b>	impact	of	this
property	_		

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

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 This property's 1.4 tonnes of CO2 potential production

3.6 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.2 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.

## Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from C (69) to B (86).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£86
2. Floor insulation (solid floor)	£4,000 - £6,000	£31
3. Low energy lighting	£20	£28
4. Solar water heating	£4,000 - £6,000	£33
5. Replacement glazing units	£1,000 - £1,400	£36
6. Solar photovoltaic panels	£3,500 - £5,500	£344

### Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-<u>upgrade-scheme</u>). This will help you buy a more efficient, low carbon heating system for this property.

# Estimated energy use and potential savings

order

Based on average energy costs when this EPC was created:

Estimated yearly £795 energy cost for this property

Potential saving if you £215 complete every step in

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** 10789 kWh per year

Water heating 2229 kWh per year

Potential energy savings by installing insulation

Type of insulation Amount of energy saved

**Loft insulation** 1977 kWh per year

### Saving energy in this property

Find ways to save energy in your home by visiting <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>.

## 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 Andrew Scott
Telephone 07917793670

Email <u>apphotograph@outlook.com</u>

#### Accreditation scheme contact details

Accreditation scheme Stroma Certification Ltd

Assessor ID STRO030891 Telephone 0330 124 9660

Email <u>certification@stroma.com</u>

#### Assessment details

Assessor's declaration No related party
Date of assessment 3 October 2019
Date of certificate 9 October 2019

Type of assessment RdSAP