Energy performance certificate (EPC)			
107, Hawkey Road Trumpington CAMBRIDGE	Energy rating	Valid until:	23 May 2028
CAMBRIDGE CB2 9ET		Certificate number:	8904-5444-0539-8127-8583
Property type	S	Semi-detached house	9
Total floor area	269 square metres		

## Rules on letting this property

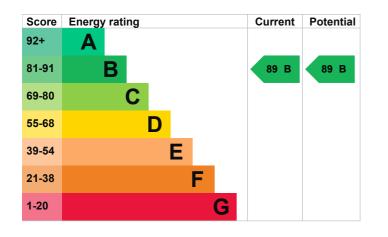
Properties can be let if they have an energy rating from A to E.

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 energy rating is B. It has the potential to be B.

<u>See how to improve this property's energy</u> <u>efficiency</u>.



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
Walls	Average thermal transmittance 0.20 W/m²K	Very good
Roof	Average thermal transmittance 0.15 W/m <sup>2</sup> K	Good
Floor	Average thermal transmittance 0.17 W/m <sup>2</sup> K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and underfloor heating, mains gas	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 4.3 m³/h.m² (as tested)	Good
Secondary heating	None	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:

• Solar photovoltaics

### Primary energy use

The primary energy use for this property per year is 60 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£852 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 £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 10,999 kWh per year for heating
- 2,428 kWh per year for hot water

Impact on the enviro	nment	This property produces	2.9 tonnes of CO2
This property's environmental impact rating is B. It has the potential to be B.		This property's potential production	2.9 tonnes of CO2
Properties get a rating from A how much carbon dioxide (C year.		You could improve this prope making the suggested chang protect the environment.	5
Carbon emissions		These ratings are based on a average occupancy and energies	rgy use. People living at
An average household produces	6 tonnes of CO2	the property may use different amounts of ener	

## Steps you could take to save energy

The assessor did not make any recommendations for this property.

### Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

#### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>

# 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	Jonathan Platt
Telephone	01884 242 050
Email	jonathan.platt@aessc.co.uk

### Contacting the accreditation scheme

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

Assessor's IDEES/021559Telephone01455 883 250Emailenquiries@elmhurstenergy.co.uk	Accreditation scheme	Elmhurst Energy Systems Ltd
	Assessor's ID	EES/021559
Email enquiries@elmhurstenergy.co.uk	elephone	01455 883 250
	Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party
Date of assessment	24 May 2018
Date of certificate	24 May 2018
Type of assessment	SAP