Energy performance certificate (EPC)				
19, Earlswood Close HORSHAM RH13 6DB	Energy rating	Valid until: 6 November 2025 Certificate number: 9447-2804-7393-9405-5111		
Property type	Mid-terrace house			
Total floor area		60 square metres		

## Rules on letting this property

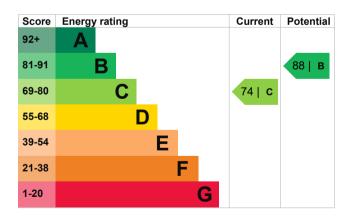
Properties can be rented if they have an energy rating from A to E.

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 B.

<u>See how to improve this property's energy</u> 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, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Good
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 75% of fixed outlets	Very 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 182 kilowatt hours per square metre (kWh/m2).

Environmental impa property	ct of this	This property's potential production	0.8 tonnes of CO2	
One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 1.1 tonnes per year. This will help to protect the environment.		
An average household produces	6 tonnes of CO2	Environmental impact rating assumptions about average	e occupancy and	
This property produces	1.9 tonnes of CO2	energy use. They may not reflect how energy i 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 (74) to B (88).

Recommendation	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£31
2. Solar photovoltaic panels	£5,000 - £8,000	£283

### 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		Heating a property usually makes up the majority of energy costs.	
Estimated yearly energy	£501	Estimated energy	used to heat this property
cost for this property		Space heating	5019 kWh per year
Potential saving	£30		
		Water heating	1823 kWh per year
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.		Potential energy savings by installing insulation	
F F <b>7</b> .			
		Type of insulation	Amount of energy saved
The estimated saving is based on r the recommendations in <u>how to imp</u>		Type of insulation Loft insulation	<b>Amount of energy saved</b> 198 kWh per year
		<b>Loft insulation</b> You might be able t	

heating system with one that generates

of the payments.

renewable heat. The estimated energy required for space and water heating will form the basis

(https://www.simpleenergyadvice.org.uk/).

#### Heating use in this property

## 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 Steven Thomas 01293 400 474 stevethomas@enertechuk.co.uk

#### Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

Elmhurst Energy Systems Ltd EES/015221 01455 883 250 <u>enquiries@elmhurstenergy.co.uk</u>

No related party 4 November 2015 7 November 2015 RdSAP