Energy performance certificate (EPC)			
46a, Lewes Road Ditchling HASSOCKS BN6 8TU	Energy rating	Valid until: <b>17 February 2030</b> Certificate number: <b>8608-0833-6322-1997-3203</b>	
Property type		Detached house	
Total floor area		191 square metres	

# Rules on letting this property

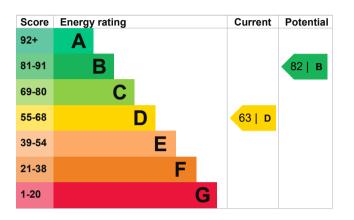
Properties can be let if they have an energy rating from A to E.

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

# Energy efficiency rating for this property

This property's current energy rating is D. 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, no insulation (assumed)	Poor
Roof	Pitched, 250 mm loft insulation	Good
Roof	Pitched, limited insulation (assumed)	Very poor
Roof	Roof room(s), limited insulation (assumed)	Poor
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 all 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 225 kilowatt hours per square metre (kWh/m2).

### Additional information

Additional information about this property:

• Cavity fill is recommended

Environmental impac property	t of this	This property produces	7.6 tonnes of CO2
This property's current enviro rating is E. It has the potentia	•	This property's potential production	3.4 tonnes of CO2
Properties are rated in a scale on how much carbon dioxide produce.		By making the <u>recommend</u> could reduce this property's 4.2 tonnes per year. This w environment.	s CO2 emissions by
Properties with an A rating protection of the properties.	oduce less CO2	environment.	
An average household produces	6 tonnes of CO2	Environmental impact rating assumptions about average energy use. They may not consumed by the people liv	e occupancy and reflect how energy is

# 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 D (63) to B (82).

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£60
2. Room-in-roof insulation	£1,500 - £2,700	£311
3. Cavity wall insulation	£500 - £1,500	£87
4. Floor insulation (solid floor)	£4,000 - £6,000	£85
5. Solar water heating	£4,000 - £6,000	£50
6. Solar photovoltaic panels	£3,500 - £5,500	£351

## 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.

# Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£1557
Potential saving if you complete every step in order	£593

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	26837 kWh per year	
Water heating	2999 kWh per year	
Potential energy insulation	savings by installing	
Type of insulation	Amount of energy saved	
Loft insulation	512 kWh per year	
Cavity wall insulation		

### Saving energy in this property

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

## 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	

Arran Heath 01189770690 epc@nichecom.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/022048 01455 883 250 enquiries@elmhurstenergy.co.uk

No related party 17 February 2020 18 February 2020 RdSAP