English Cymraeg (https://find-energy-certificate.service.gov.uk/energy-certificate/2 0887-0226?lang=cy)

# **Energy performance certificate (EPC)**

3 HINCKLEY ROAD IBSTOCK LE67 6PB	Energy rating	Valid until:	23 September 2030
		Certificate number:	2730-6021-7000-0887-0226
Proporty type		(homused) bala	
Property type		Mid-terrace ho	DUSE
Total floor area		65 square met	ires
Pulos on lotting this are	enter a		
Rules on letting this pro	perty		
Properties can be let if they have an energy rating from A to E.			
ou can read guidance for landlords on the regulations and exer indlord-guidance).	mptions (https://www.g	gov.uk/guidance/domest	tic-private-rented-property-minimum-energy-efficiency-standard-
Energy rating and score			

This property's energy rating is D. It has the potential to be B.

See how to improve this property's energy efficiency (https://find-energy-certificate.service.gov.uk/energy-certificate/2730-6021-7000-0887-0226#recommendations).

Score	Energy rating	Current	Potential	
92+		and a statistic times and		
81-91	B		81 B	
69-80	C		A aligon 4, balliseto	
55-68	D	56 D		
39-54	E			
21-38	F			
1-20	G			

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
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Average
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 60% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

#### Primary energy use

The primary energy use for this property per year is 364 kilowatt hours per square metre (kWh/m2).

About primary energy use

### How this affects your energy bills

An average household would need to spend £946 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 £288 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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:

- 11,259 kWh per year for heating
- 1,938 kWh per year for hot water

### Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

### **Carbon emissions**

An average household produces

#### This property produces

#### 4.3 tonnes of CO2

1.8 tonnes of CO2

#### This property's potential production

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

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## Steps you could take to save energy

# Do I need to follow these steps in order? Step 1: Internal or external wall insulation Typical installation cost £4,000 - £14,000 Typical yearly saving Potential rating after completing step 1

### Step 2: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£37
Potential rating after completing steps 1 and 2	62 D

### Step 3: Low energy lighting

Typical yearly saving

Typical installation cost	£20
Typical yearly saving	£22
Potential rating after completing steps 1 to 3	62 D

### Step 4: Replace boiler with new condensing boiler

£95
67 D

### Step 5: Flue gas heat recovery device in conjunction with boiler

Typical installation cost	£400 - £900
Typical yearly saving	£22
Potential rating after completing steps 1 to 5	68 D
Step 6: Solar water heating	
Typical installation cost	£4,000 - £6,000

£92

60 D

Potential rating after completing steps 1 to 6

### Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£347
Potential rating after completing steps 1 to 7	Certificate number

### Advice on making energy saving improvements

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

### Help paying for energy saving improvements

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

- Insulation: Great British Insulation Scheme (https://www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>
- Help from your energy supplier: Energy Company Obligation (https://www.gov.uk/energy-company-obligation)

# 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	Paul Bridge	
Telephone	07933 574819	
Email	pbridge.redsky@btinternet.com	

### Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/021610
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party	
Date of assessment	23 September 2020	
Date of certificate	24 September 2020	

81 B

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <u>mhclg.digital-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

#### **Certificate number**

9798-3058-6265-6611-3060 (https://find-energycertificate.service.gov.uk/energy-certificate/9798-3058-6265-6611-3060)

Expired on

12 May 2019

RdSAP

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