Energy performance certificate (EPC)		
Flat 2 21, Constitution Hill IPSWICH IP1 3RG	Energy rating	Valid until: 10 May 2029 Certificate number: 9708-2077-6235-8541-3950
Property type		Ground-floor flat
Total floor area		57 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 rating and score**

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

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

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		
69-80	С		
55-68	D	60 D	67 D
39-54	E		
21-38	F		
1-20	(	3	

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	Cavity wall, as built, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Average
Window	Fully double glazed	Good
Main heating	Electric storage heaters	Poor
Main heating control	Automatic charge control	Average
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 57% of fixed outlets	Good
Roof	(another dwelling above)	N/A
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 474 kilowatt hours per square metre (kWh/m2).

### How this affects your energy bills

An average household would need to spend **£906 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 £168 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 6,487 kWh per year for heating
- 1,890 kWh per year for hot water

This property's current envi rating is E. It has the poten		This property's potential production	3.8 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on average occupancy and er living at the property may u	nergy use. People
An average household produces	6 tonnes of CO2	of energy.	

This property produces

4.6 tonnes of CO2

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£152
2. Low energy lighting	£15	£17

### Help 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.

#### More ways to save energy

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

## 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	David Mortimer
Telephone	07771 591532
Email	davidepc@hotmail.co.uk

## Contacting the accreditation scheme

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

Accreditation scheme	Quidos Limited
Assessor's ID	QUID201546
Telephone	01225 667 570
Email	info@quidos.co.uk

### About this assessment

Assessor's declaration	No related party
Date of assessment	10 May 2019
Date of certificate	11 May 2019
Type of assessment	<u>RdSAP</u>