# Energy performance certificate (EPC) 30 COALMANS WAY BURNHAM SL1 7NX Energy rating Valid until: 18 January 2031 Certificate number: 0639-5129-2000-0821-3296 Property type Semi-detached house Total floor area 84 square metres

# Rules on letting this property

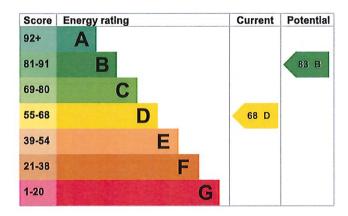
Properties can be let if they have an energy rating from A to E.

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

# **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.



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	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 82% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	To unheated space, limited insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 217 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £723 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 £113 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 8,994 kWh per year for heating
- · 2,832 kWh per year for hot water

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Impact on the environment  This property's environmental impact rating is D. 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		This property produces	3.2 tonnes of CO2
		This property's potential production	1.6 tonnes of CO2
		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.	

# Changes you could make

Step	Typical installation cost	Typical yearly saving	
1. Increase loft insulation to 270 mm	£100 - £350	£22	
2. Floor insulation (suspended floor)	£800 - £1,200	£45	
3. Solar water heating	£4,000 - £6,000	£46	
4. Solar photovoltaic panels	£3,500 - £5,500	£351	

# 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

Telephone

Email

Adrian Evans 01184024172

adrian.evans@aranpartnership.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

Assessor's ID

Telephone

Email

Elmhurst Energy Systems Ltd

EES/024181

01455 883 250

enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration
Date of assessment
Date of certificate

Type of assessment

No related party

19 January 2021

19 January 2021

**RdSAP**