Energy performance certificate (EPC)

19, Bullion Close Paddock Wood TONBRIDGE TN12 6UP Energy rating

Valid until: 27 September 2028

Certificate number: (0562-2808-7814 2),-9528-3681

Property type Semi-detached house

Total floor area 98 square metres

Rules on letting this property

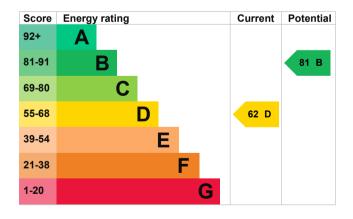
Properties can be let if they have an energy rating from A to E.

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

Energy rating and score

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

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



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, filled cavity	Average
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, limited insulation (assumed)	Very poor
Roof	Pitched, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 13% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 254 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £974 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 £252 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 11,248 kWh per year for heating
- 2,230 kWh per year for hot water

Impact on the environment

This property's current 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. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces	4.4 tonnes of CO2	
This property's potential production	2.2 tonnes of CO2	

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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£25
2. Low energy lighting	£35	£56
3. Heating controls (room thermostat)	£350 - £450	£43
4. Condensing boiler	£2,200 - £3,000	£77
5. Flue gas heat recovery	£400 - £900	£26
6. High performance external doors	£2,500	£25
7. Solar photovoltaic panels	£5,000 - £8,000	£330

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

Colin Lane
01634 735622

Email

dea@arunestates.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 Elmhurst Energy Systems Ltd

Assessor's ID EES/021056
Telephone 01455 883 250
Email enquiries@elmhurstenergy.co.uk

About this assessment

Date of assessment Date of certificate

Assessor's declaration Employed by the professional dealing with the

property transaction 28 September 2018 28 September 2018

Type of assessment RdSAP