# **Energy performance certificate (EPC)**

78 Old Kent Road Paddock Wood TONBRIDGE TN12 6JE	Energy rating	Valid until:	20 February 2033
		Certificate number:	0637-1122-8200-0609-4226
Property type	Ν	Mid-terrace ho	puse
Total floor area	1	100 square me	etres

### Rules on letting this property

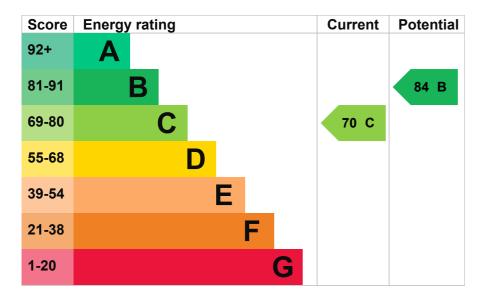
Properties can be let if they have an energy rating from A to E.

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

# **Energy rating and score**

This property's energy rating is C. 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, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 270 mm loft insulation	Good
Roof	Flat, insulated (assumed)	Good
Window	Mostly double glazing	Good
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 73% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

#### Primary energy use

The primary energy use for this property per year is 190 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### **Additional information**

Additional information about this property:

Cavity fill is recommended

### How this affects your energy bills

An average household would need to spend £1,731 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 £304 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 9,152 kWh per year for heating
- 2,770 kWh per year for hot water

### Impact on the environment

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

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

#### **Carbon emissions**

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.

## Steps you could take to save energy

Do I need to follow these steps in order?

#### Step 1: Cavity wall insulation

Typical installation cost	£500 - £1,500
Typical yearly saving	£154
Potential rating after completing step 1	72 C

#### Step 2: Low energy lighting

Typical installation cost	£15
Typical yearly saving	£39
Potential rating after completing steps 1 and 2	73 C

#### Step 3: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£111
Potential rating after completing steps 1 to 3	74 C

#### Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£730
Potential rating after completing steps 1 to 4	84 B

#### Advice on making energy saving improvements

Get detailed recommendations and cost estimates

### Help paying for energy saving improvements

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

• Heat pumps and biomass boilers: Boiler Upgrade Scheme

# 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	Garry Byles
Telephone	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/021030
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration	Employed by the professional dealing with the property transaction
Date of assessment	21 February 2023
Date of certificate	21 February 2023
Type of assessment	► <u>RdSAP</u>

### 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).

There are no related certificates for this property.

<u>Help (/help)</u> <u>Accessibility (/accessibility-statement)</u> <u>Cookies (/cookies)</u> <u>Give feedback (https://forms.office.com/e/KX25htGMX5)</u> <u>Service performance (/service-performance)</u>

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