Energy performance certificate (EPC)

25, Pennsylvania Way PORTLAND DT5 1FJ

Energy rating

Valid until: 5 February 2028

Certificate number: **8528-7132-5490-6616-8906**

Property type End-terrace house

Total floor area 112 square metres

Rules on letting this property

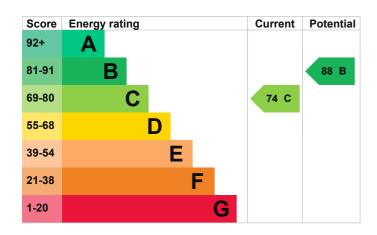
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-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
Walls	Average thermal transmittance 0.14 W/m²K	Very good
Roof	Average thermal transmittance 0.15 W/m²K	Good
Floor	Average thermal transmittance 0.10 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Community scheme	Very poor
Main heating control	Charging system linked to use of community heating, programmer and at least two room thermostats	Good
Hot water	Community scheme	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 1.9 m³/h.m² (as tested)	Very good
Secondary heating	None	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

• Biomass community heating for some of heat generation

Primary energy use

The primary energy use for this property per year is 119 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £695 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 £162 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:

- 850 kWh per year for heating
- 2,317 kWh per year for hot water

Impact on the environment

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

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

This property produces O.8 tonnes of CO2 This property's potential production -0.4 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.

Carbon emissions

An average household produces

6 tonnes of CO2

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£162
2. Solar photovoltaic panels	£5,000 - £8,000	£341

Advice on making energy saving improvements

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

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 (www.gov.uk/apply-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	Robyn Berry
Telephone	07595 945 359
Email	rbess@outlook.com

Contacting the accreditation scheme

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

Accreditation scheme	Stroma Certification Ltd	
Assessor's ID	STRO012327	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment		
	No related party	
Assessor's declaration	No related party 6 February 2018	
Assessor's declaration Date of assessment Date of certificate		