Energy performance certificate (EPC)			
25 Peckforton View Kidsgrove STOKE-ON-TRENT	Energy rating	Valid until:	5 February 2034
STOKE-ON-TRENT ST7 4TA		Certificate number:	0340-2306-2320-2604-2401
Property type	I	Detached hou	ISE
Total floor area	-	73 square me	tres

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 D. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		83 B
69-80	С		
55-68	D	68 D	
39-54	E		
21-38	F		
1-20		G	

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	Good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, limited insulation (assumed)	Poor
Window	Fully double glazed	Average
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 all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 228 kilowatt hours per square metre (kWh/ m2).

How this affects your energy bills

An average household would need to spend **£1,300 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 £172 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 8,208 kWh per year for heating
- 1,857 kWh per year for hot water

Impact on the environment	An average household produces	6 tonnes of CO2
This property's environmental impact rating is D. It has the potential to be B.	This property produces	2.9 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.	This property's potential production	1.5 tonnes of CO2
Carbon emissions	You could improve this emissions by making th changes. This will help environment.	ne suggested
	These ratings are base about average occupar People living at the pro different amounts of en	ncy and energy use. perty may use

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (suspended floor)	£800 - £1,200	£72
2. Floor insulation (solid floor)	£4,000 - £6,000	£46
3. Solar water heating	£4,000 - £6,000	£55

Step	Typical installation cost	Typical yearly saving
4. Solar photovoltaic panels	£3,500 - £5,500	£545

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	Lesley Ball
Telephone	07879435603
Email	lbenergyassessment@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	Elmhurst Energy Systems Ltd
Assessor's ID	EES/029213
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	6 February 2024
Date of certificate	6 February 2024
Type of assessment	RdSAP