Energy performance certificate (EPC)

Flat 20 Edgar Court Sycamore Grove NEW MALDEN KT3 3DQ	Energy rating	Valid until:	2 December 2028
KIO ODQ		Certificate number:	9965-2810-7597-9778-8375
Property type	G	Ground-floor flat	

42 square metres

Rules on letting this property

Total floor area

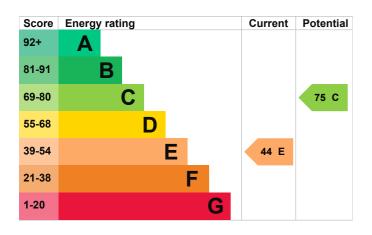
Properties can be let if they have an energy rating from A to E.

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 E. It has the potential to be C.

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, filled cavity	Average
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Window	Fully double glazed	Average
Main heating	No system present: electric heaters assumed	Very poor
Main heating control	None	Very poor
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 80% of fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 425 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

· Cavity fill is recommended

How this affects your energy bills

An average household would need to spend £917 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 £494 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:

- 3,450 kWh per year for heating
- 2,124 kWh per year for hot water

Impact on the environment	This property produces	3.0 tonnes of CO2
This property's environmental impact rating is E. It has the potential to be D.	This property's potential production	2.3 tonnes of CO2

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

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

Carbon emissions

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. Cavity wall insulation	£500 - £1,500	£36
2. Floor insulation (solid floor)	£4,000 - £6,000	£137
3. Increase hot water cylinder insulation	£15 - £30	£17
4. High heat retention storage heaters	£800 - £1,200	£304

Help paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boilerupgrade-scheme). 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	Paul Fearon
Telephone	02082795619
Email	info@epcstart.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	Stroma Certification Ltd	
Assessor's ID	STRO024954	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment Assessor's declaration	No related party	
	No related party 30 November 2018	
Assessor's declaration		