# **Energy performance certificate (EPC)**

143 Burlington Road NEW MALDEN KT3 4LU Energy rating

Valid until: 6 December 2032

Certificate number: 0830-3922-0202-7162-4204

Property type Top-floor maisonette

Total floor area 32 square metres

## Rules on letting this property



# You may not be able to let this property

This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (<a href="https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance">https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</a>).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

# **Energy efficiency rating for this property**

This property's current energy rating is F. It has the potential to be E.

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, electric	Very poor
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 901 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property		4.9 tonnes of CO2
This property's current environmental impact rating is F. It has the potential to be F.		3.4 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		s CO2 emissions by
produce less CO2		
than G rated properties.		•
6 tonnes of CO2	energy use. They may not consumed by the people liv	reflect how energy is
r	ronmental impact fal to be F. ale from A to G dioxide (CO2) they produce less CO2	This property's potential production  This property's potential production  By making the recommend could reduce this property's 1.5 tonnes per year. This we environment.  Production  By making the recommend could reduce this property's 1.5 tonnes per year. This we environment.  Environmental impact rating assumptions about average energy use. They may not the production

### Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from F (22) to E (40).

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£357
2. Increase hot water cylinder insulation	£15 - £30	£41
3. Heat recovery system for mixer showers	£585 - £725	£25

### Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

# Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1454
Potential saving	£423

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you <u>complete each</u> <u>recommended step in order</u>.

Find ways to save energy in your home.

### Heating use in this property

Loft insulation

Solid wall insulation

Heating a property usually makes up the majority of energy costs.

# Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	6805 kWh per year	
Water heating	2304 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	

2896 kWh per year

2377 kWh per year

### Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

#### Assessor contact details

Assessor's name Izmir Lici
Telephone 0845 0945 192

Email <u>epcquery@vibrantenergymatters.co.uk</u>

### Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/024995
Telephone 01455 883 250

Email <u>enquiries@elmhurstenergy.co.uk</u>

#### Assessment details

Assessor's declaration

Date of assessment

Date of certificate

No related party
7 December 2022
7 December 2022

Type of assessment RdSAP