# **Energy performance** certificate (EPC)

Flat C 320 Victoria Park Road LEICESTER LE2 1XE Energy rating



Valid until 1 June 2029

Certificate number

0898-5009-6206-5361-

2950

Property type

Top-floor flat

Total floor area

27 square metres

Rules on letting this property

## ! You may not be able to let this property

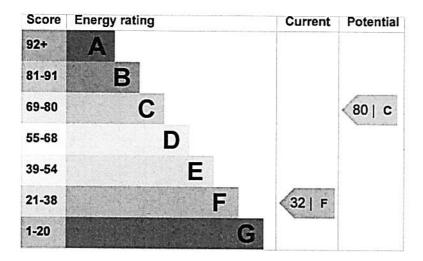
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be rented 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 C.

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 rating the lower your fuel bills are likely to be.

The average energy rating and score for a property in England and Wales are D (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, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Room heaters, electric	Very poor
Main heating control	Appliance thermostats	Good
Hot water	No system present: electric immersion assumed	Very poor
Lighting	No low energy lighting	Very poor
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 744 kilowatt hours per square metre (kWh/m2).

#### What is primary energy use?

Primary energy use is a measure of the energy required for lighting, heating and hot water in a property. The calculation includes:

- the efficiency of the property's heating system
- power station efficiency for electricity
- the energy used to produce the fuel and deliver it to the property

#### Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

An average household produces	6 tonnes of CO2
This property produces	3.4 tonnes of CO2
This property's potential production	1.8 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.6 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

#### How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from F (32) to C (80).

Potential energy rating



#### ▶ What is an energy rating?

An energy rating shows a property's energy efficiency.

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

Properties are also given a score. The higher this number, the lower your CO2 emissions are likely to be.

## Recommendation 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
Typical yearly saving	£46
Potential rating after carrying out recommendation 1	34   F

## Recommendation 2: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£303
Potential rating after carrying out recommendations 1 and 2	52   E

## Recommendation 3: Low energy lighting

Low energy lighting

Typical installation cost	£25
Typical yearly saving	£17
Potential rating after carrying out recommendations 1 to 3	53   E

## Recommendation 4: High heat retention storage heaters

High heat retention storage heaters

Typical installation cost	£800 - £1,200
Typical yearly saving	£425

Potential rating after carrying out recommendations 1 to 4

80 | C

#### Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

#### Estimated energy use and potential savings

<b>Estim</b>	ated yearly
energ	y cost for
this p	roperty

£1108

#### Potential saving

£791

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 estimated saving is based on making all of the recommendations in <u>how to improve this property's energy performance.</u>

For advice on how to reduce your energy bills visit <u>Simple Energy Advice (https://www.simpleenergyadvice.org.uk/)</u>.

#### Heating use in this property

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

## Estimated energy used to heat this property

Space heating	3362.0 kWh per	
99	year	
Water heating	2890.0 kWh per	
	year	

### Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Loft insulation

269 kWh per year

Solid wall insulation

1788 kWh per year

You might be able to receive Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

#### 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	Ian Wherrett
Telephone	08450945192
Email	epcquery@vibrante nergymatters.co.uk

## Accreditation scheme contact details

Accreditation scheme

**ECMK** 

Assessor ID

ECMK300037

Telephone	0333 123 1418
Email	info@ecmk.co.uk

#### **Assessment details**

Assessor's declaration	No related party
Date of assessment	1 June 2019
Date of certificate	2 June 2019
Type of assessment	► RdSAP

**RdSAP** (Reduced data Standard Assessment Procedure) is a method used to assess and compare the energy and environmental performance of properties in the UK. It uses a site visit and survey of the property to calculate energy performance.

This type of assessment can be carried out on properties built before 1 April

2008 in England and Wales, and 30 September 2008 in Northern Ireland. It can also be used for newer properties, as long as they have a previous SAP assessment, which uses detailed information about the property's construction to calculate energy performance.

#### 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 <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.