Energy performance certificate (EPC)		
Forfars Bakers Ltd 149 Dyke Road HOVE BN3 1TJ	Energy rating	Valid until: 23 February 2024 Certificate number: 0220-6965-0324-2960-6054
Property type		A1/A2 Retail and Financial/Professional services
Total floor area		79 square metres

## Rules on letting this property

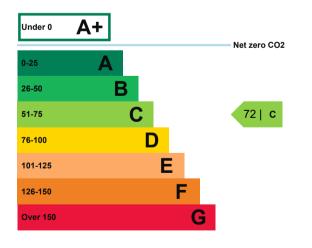
Properties can be let if they have an energy rating from A+ to E.

If a property has an energy rating of F or G, the landlord cannot grant a tenancy to new or existing tenants, unless an exemption has been registered.

From 1 April 2023, landlords will not be allowed to continue letting a non-domestic property on an existing lease if that property has an energy rating of F or G.

## Energy efficiency rating for this property

This property's current energy rating is C.



Properties are also given a score. The larger the number, the more carbon dioxide (CO2) your property is likely to emit.

# How this property compares to others

Properties similar to this one could have ratings:



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

## Breakdown of this property's energy performance

Main heating fuel	Grid Supplied Electricity
Building environment	Air Conditioning
Assessment level	3
Building emission rate (kgCO2/m2 per year)	78.08

## **Recommendation report**

Guidance on improving the energy performance of this property can be found in the <u>recommendation</u> <u>report (/energy-certificate/9625-4062-0642-0600-9525)</u>.

### Contacting the assessor and accreditation scheme

This EPC was created by a gualified 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

Stuart Foste
01273 71070
<u>sf@ritchielar</u>

#### Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

### Assessment details

Employer Employer address

Assessor's declaration

Date of assessment Date of certificate

r 07 nbor.com

Elmhurst Energy Systems Ltd EES/008332 01455 883 250 enquiries@elmhurstenergy.co.uk

**Ritchie Lambor** Unit 1 Industrial House, Conway Street, Hove, BN3 3LW The assessor is not related to the owner of the property. 21 February 2014 24 February 2014

Energy performance certificate (EPC)		
Top Flat 147 Dyke Road HOVE BN3 1TJ	Energy rating	Valid until: 27 February 2028 Certificate number: 8206-2182-8029-7827-5283
Property type	Top-floor maisonette	
Total floor area		106 square metres

## Rules on letting this property

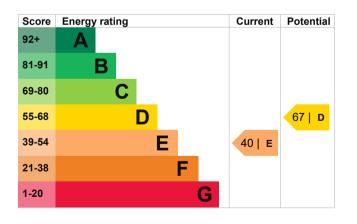
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, 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).

## Energy efficiency rating for this property

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

<u>See how to improve this property's energy</u> 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	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Timber frame, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Pitched, no insulation (assumed)	Very poor
Window	Partial double glazing	Average
Main heating	Room heaters, electric	Very poor
Main heating control	Programmer and appliance thermostats	Good
Hot water	Electric immersion, off-peak	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(other premises below)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 388 kilowatt hours per square metre (kWh/m2).

#### Additional information

Additional information about this property:

• Cavity fill is recommended

# 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	6.9 tonnes of CO2	

This property's potential 6.0 tonnes of CO2 production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 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 E (40) to D (67).

Recommendation	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£231
2. Draught proofing	£80 - £120	£18
3. High heat retention storage heaters	£1,600 - £2,400	£542
4. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£38

### 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

Estimated yearly energy cost for this property	£1820
Potential saving	£828

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</u> <u>property's energy performance</u>.

For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (<u>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	10699 kWh per year
Water heating	2243 kWh per year

## Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	810 kWh per year
Cavity wall insulation	1702 kWh per year

You might be able to receive <u>Renewable Heat</u> <u>Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. 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 Telephone Email Gareth Gaffney 07500 091981 infogreenprop@gmail.com

#### Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

Elmhurst Energy Systems Ltd EES/020320 01455 883 250 enquiries@elmhurstenergy.co.uk

No related party 28 February 2018 28 February 2018 RdSAP