# **Energy performance certificate (EPC)**

#### **Certificate contents**

Rules on letting this property

Energy performance rating for this property

Breakdown of property's energy performance

Environmental impact of this property

How to improve this property's energy performance

Estimated energy use and potential savings

Contacting the assessor and accreditation scheme

Other certificates for this property





Flat 29 Hyde Court Friern Barnet Lane London N20 0YD

Valid until11 May 2031

Certificate number2912-8510-9146-8028-6679

Print this certificate

**Property type** 

#### Total floor area

44 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.

## **Energy efficiency rating for this property**

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

See how to improve this property's energy performance.

A B C D E F G92+ 81-91 69-80 55-68 39-54 21-38 1-20ScoreEnergy ratingCurrentPotential74 | C75 | C

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, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Good
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 44% of fixed outlets	Average
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

# **Primary energy use**

The primary energy use for this property per year is 183 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

# **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	
	1.4 tonnes of CO2
This property's potential production	
	1.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.0 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

# Potential energy rating C

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 C (74) to C (75).

What is an energy rating?

#### **Recommendation 1: Low energy lighting**

Low energy lighting

#### **Typical installation cost**

#### Paying for energy improvements

Find energy grants and ways to save energy in your home.

## Estimated energy use and potential savings

#### Estimated yearly energy cost for this property

	£396
Potential saving	
	£22

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 Simple Energy Advice.

#### 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

	3051 kWh per year	
Water heating	eating	
	1698 kWh per year	

#### Potential energy savings by installing insulation

#### Type of insulation

#### Amount of energy saved

#### Loft insulation

308 kWh per year

You might be able to receive <u>Renewable Heat Incentive payments</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		
	Michael Harrison	
Те	lephone	
	07932567157	
En	nail	
	michaelharrisondea@yahoo.co.uk	

#### Accreditation scheme contact details

#### **Accreditation scheme**

**ECMK** 

#### **Assessor ID**

ECMK301617

Tele	ephone
	0333 123 1418
Ema	ail
	info@ecmk.co.uk
Ass	sessment details
Ass	essor's declaration
	No related party
Date	e of assessment
	12 May 2021
Date	e of certificate
	12 May 2021
Тур	e of assessment
	RdSAP