# Energy performance certificate (EPC)

339 GRAY'S INN ROAD LONDON WC1X 8PX Energy rating

C

Ashet meti

24 May 2031

Certificate number

5232-2268-2178-6161-5820

#### Property type

A3/A4/A5 Restaurant and Cafes/Drinking Establishments and Hot Food takeaways

#### Total floor area

286 square metres

#### Rules on letting this property

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

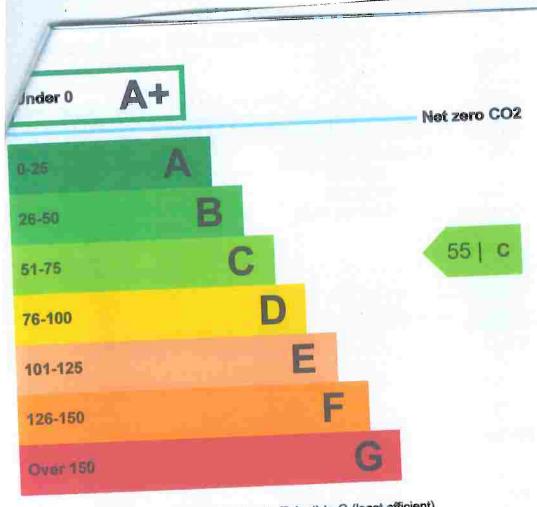
If a property has an energy rating of F or G, the landlord cannot grant a tenancy to new or existing tenants, unless an exemption has been registered.

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.

You can read guidance for landlords on the regulations and exemptions
(https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/824018/NonDom Private Rented Property Minimum Standard - Landlord Guidance.pdf).

#### Energy efficiency rating for this property

This property's current energy rating is C.



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

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:

If newly built

31 B

if typical of the existing stock

91 | D

Breakdown of this property's energy performance

Main heating fuel

Natural Gas

**Building environment** 

Air Conditioning

#### sessment level

3uilding emission rate (kgCO2/m2 per year)

38.45

Primary energy use (kWh/m2 per year)

517

What is primary energy use?

#### Recommendation report

Guidance on improving the energy performance of this property can be found in the recommendation report (/energy-certificate/5471-3409-6037-3958-3584).

### 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

Christopher Christophorou

Telephone

07984 740407

Email

chris@ecologicItd.co.uk

# Accreditation scheme contact details

**Accreditation scheme** 

Elmhurst Energy Systems Ltd

Assessor ID

EES/008931

# **Energy performance certificate** (EPC) recommendation report

339 GRAY'S INN ROAD LONDON WC1X 8PX Report number 5471-3409-6037-3958-3584

Valid until 24 May 2031

#### **Energy rating and EPC**

This property's current energy rating is C.

For more information on the property's energy performance, see the EPC for this property (/energy-cerlificate/5232-2268-2178-6161-5820).

#### Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

#### Changes that pay for themselves within 3 years

Recommendation Potential impact

Consider replacing T8 lamps with retrofit T5 conversion kit.

Medium

#### Changes that pay for themselves within 3 to 7 years

Recommendation Potential Impact

The default chiller efficiency is chosen. It is recommended that the chiller system be investigated to gain an Low understanding of its efficiency and possible improvements.

The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.

#### Changes that pay for themselves in more than 7 years

Recommendation Potential impact

Some solid walls are poorly insulated - introduce or improve internal wall insulation.

Medium

commendation	Potential impact
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Roof is poorly insulated. Install or improve insulation of roof.	Medium
Additional recommendations	
Recommendation	Potential impact
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Some windows have high U-values - consider installing secondary glazing.	Medium
Add weather compensation controls to heating system.	Medium
Property and report details	
Report issued on	
25 May 2021	
Total useful floor area	
286 square metres	
Building environment	
Air Conditioning	
Calculation tool	
G-ISBEM Ltd, G-ISBEM, v24.0, SBEM, v5.6.b.0	
Assessor's details	
Assessor's name	
Christopher Christophorou	

#### Telephone

07984 740407

#### **Email**

chris@ecologicItd.co.uk

### Employer's name **ECO LOGIC LIMITED**

# Employer's address 35 DELHI ROAD ENFIELD EN1 2LZ

#### Assessor ID

EES/008931

#### Assessor's declaration

The assessor is not related to the owner of the property.

#### Accreditation scheme

Elmhurst Energy Systems Ltd

#### Other reports for this property

If you are aware of previous reports for this property and they are not listed here, please contact us at <a href="mining-digital-services@communities.gov.uk">mining-digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748.

There are no related reports for this property.