

# Energy performance certificate (EPC) recommendation report

364 CHISWICK HIGH ROAD  
CHISWICK  
LONDON  
W4 5TA

Certificate number  
5992-6148-6427-9153-6721

Valid until  
1 October 2030

## Energy rating and EPC

This property's current energy rating is D.

For more information on the property's energy performance, [see the EPC for this property \(/energy-certificate/6117-8100-3107-6865-5837\)](#).

## 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
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	Low
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	Medium

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

Recommendation	Potential impact
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium

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

**Recommendation****Potential impact**

Some windows have high U-values - consider installing secondary glazing.

Medium

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

Medium

Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.

Medium

Consider installing building mounted wind turbine(s).

Low

Some glazing is poorly insulated. Replace/improve glazing and/or frames.

Medium

**Property and report details****Report issued on**

2 October 2020

**Total useful floor area**

87 square metres

**Building environment**

Heating and Natural Ventilation

**Calculation tool**

DesignBuilder Software Ltd, DesignBuilder SBEM, v6.1.7, SBEM, v5.6.b.0

**Assessor's details****Assessor's name**

Joe Panther

**Telephone**

0800 0385 422

**Employer's name**

EASY EPC

**Employer's address**

12 Albion Street Brighton BN2 9NE

**Assessor ID**

EES/024201

## **Accreditation scheme**

Elmhurst Energy Systems Ltd

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## **Assessor's declaration**

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

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## **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 [rs.hclg.digital-services@communities.gov.uk](mailto:rs.hclg.digital-services@communities.gov.uk), or call our helpdesk on 020 3829 0748.

There are no related reports for this property.