English | Cymraeg

Energy performance certificate (EPC) recommendation report

GROUND FLOOR 161 Fleet Road FLEET GU51 3PD

Report number **5494-8381-7789-8193-4407**

Valid until 31 October 2032

Potential impact on carbon emissions

High

Medium

Energy rating and EPC

This property's energy rating is C.

Recommendation

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/3570-1691-8530-2584-2377).

Recommendations

Changes that may pay for themselves within 3 years

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 may pay for themselves within 3 to 7 years	
Recommendation	Potential impact on carbon emissions
Add optimum start/stop to the heating system.	Medium
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Some windows have high U-values - consider installing secondary glazing.	Medium
Add weather compensation controls to heating system.	Medium
The default chiller efficiency is chosen. It is recommended that the chiller system be investigated to gain an understanding of its efficiency and possible improvements.	Low

Property and report details

Consider switching from gas to biomass.

Report issued on	1 November 2022
Total useful floor area	124 square metres
Building environment	Air Conditioning
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.1.2, SBEM, v6.1.c.0

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

Assessor's details

Assessor's name	Jeremy Maltby
Telephone	01962861555
Email	jeremy.maltby@ukesurveys.com
Employer's name	UK Energy Surveys
Employer's address	The Studio 22 Stanmore Lane Winchester SO22 4AJ
Assessor ID	EES/015691
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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Report number <u>0661-0041-2540-1527-7002 (/energy-certificate/0661-0041-</u>

2540-1527-7002)

Expired on 22 April 2019

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