

## Energy performance certificate (EPC) recommendation report

49 Green Lanes  
LONDON  
N16 9BU

Report number  
**0474-5558-1343-0073-1520**

Valid until  
**16 March 2034**

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### Energy rating and EPC

This property's energy rating is C.

For more information on the property's energy performance, see the EPC for this property.

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## Recommendations

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

Recommendation	Potential impact on carbon emissions
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
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.	Low

### 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
Some loft spaces are poorly insulated - install/improve insulation.	Medium
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

## Property and report details

Report issued on	17 March 2024
Total useful floor area	555 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	CLG, iSBEM, v6.1.d, SBEM, v6.1.d.0

## Assessor's details

Assessor's name	Mark Lewis
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Employer's name	Lewis EPCs
Employer's address	35 Meadow Gardens Edgware HA8 9LQ
Assessor ID	EES/010017
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd

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