Energy performance certificate (EPC) recommendation report

39-41 Progress Road LEIGH-ON-SEA SS9 5PR Report number 0620-0146-3619-1505-2002

Valid until **27 June 2026**

Potential impact

Low

Low

Energy rating and EPC

This property's current energy rating is C.

For more information on the property's energy performance, <u>see the EPC for this property (/energy-certificate/9231-3055-0661-0100-6201)</u>.

Recommendations

Recommendation

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

Add weather compensation controls to heating system.

Add local time control to heating system.

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

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
Add optimum start/stop to the heating system.	Low
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact

Recommendation	Potential impact
Consider installing building mounted wind turbine(s).	Low
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Consider installing solar water heating.	Low
Property and report details	

Report issued on

28 June 2016

Total useful floor area

496 square metres

Building environment

Heating and Mechanical Ventilation

Calculation tool

CLG, iSBEM, v5.2.g, SBEM, v5.2.g.3

Assessor's details

Assessor's name

David Beard

Telephone

01621 858 485

Email

dave@maldoncsh.com

Employer's name

Maldon CSH

Employer's address

East Suite Ground Floor, Fullbridge Mill, Fullbridge, Maldon, Essex

Assessor ID

STRO018105

Assessor's declaration

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

Accreditation scheme

Stroma Certification 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 dlubc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748.

Certificate number

9231-4053-0621-0100-1205 (/energy-certificate/9231-4053-0621-0100-1205)

Valid until

12 July 2022