Energy performance certificate (EPC) recommendation report

87 High Street WESTON-SUPER-MARE BS23 1HE Report number 0010-7912-0446-8590-5090

> Valid until **18 September 2026**

Energy rating and EPC

This property's current energy rating is G.

For more information on the property's energy performance, see the EPC for this property (lenergy-certificate/0570-0536-8149-9901-2006).

Recommendations

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

Changes that now for themselves within 3 years

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 38mm diameter (T12) fluorescent tubes on failure with 26mm (T8) tubes.		Low	
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.		Low	
Consider replacing T8 lamps with retrofit T5 conversion kit.		Low	
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.		Low	
Changes that pay for themselves in more than 7	years		
Recommendation		Potential impact	
Some windows have high U-values - consider installing secondary glazing.		Medium	
Add local time control to heating system.		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	
Consider installing solar water heating.		Low	
Additional recommendations			
Recommendation		Potential impact	
Roof is poorly insulated. Install or improve insulation of roof.		Medium	
Property and report details			
Report issued on	19 September 2016		
Total useful floor area	168 square metres		
Building environment	Heating and Natural Venti	Heating and Natural Ventilation	
Calculation tool	BuildDesk Ltd, Carbon Ch	BuildDesk Ltd, Carbon Checker, v1.8.1.004, SBEM,	

v5.2.d.2

Assessor's details

Energy performance certificate (EPC) - Find an energy certificate - GOV.UK

Assessor's name	Terry Stuart Russell
Telephone	01454 279014
Email	terry@estatesurveys.co.uk
Employer's name	Estate Surveys Ltd
Employer's address	34 North Road, Midsomer Norton, Bath, BA3 2QQ
Assessor ID	EES/001322
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).

There are no related reports for this property.

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