Energy performance certificate (EPC) recommendation report

8 The Centre WESTON-SUPER-MARE BS23 1US Report number 9958-4075-0053-0200-6395

> Valid until 16 May 2025

Energy rating and EPC

This property's current energy rating is E.

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

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
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
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
Consider replacing heating boiler plant with a condensing type.	High
Consider installing an air source heat pump.	High
Consider installing solar water heating.	Low
Roof is poorly insulated. Install or improve insulation of roof.	Medium

Property and report details

Report issued on	17 May 2015
Total useful floor area	163 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	NES Ltd, SBEM Online, v1.4, SBEM, v5.2.d.2

Assessor's details

Assessor's name	Michael Heinemans
Telephone	01275 878257
Email	mhmmb@yahoo.co.uk
Employer's name	CEA 4U
Employer's address	46 Woodington Road, Clevedon BS21 5LB
Assessor ID	NHER003751
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	NHER