

Energy performance certificate (EPC) recommendation report

47 Station Road
SWANAGE
BH19 1AD

Report number
1463-5964-6374-3215-6403

Valid until
4 May 2036

Energy rating and EPC

This property's energy rating is B.

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

Recommendations

Changes that may pay for themselves within 3 years

Recommendation	Potential impact on carbon emissions
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	High
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 in over 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
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Consider installing building mounted wind turbine(s).	Low
Some windows have high U-values - consider installing secondary glazing.	Medium

Property and report details

Report issued on	5 May 2026
Total useful floor area	57 square metres
Building environment	Mixed-mode with Natural Ventilation
Calculation tool	CLG, iSBEM, v6.1.b, SBEM, v6.1.b.0

Assessor's details

Assessor's name	Hyman Mark Glazer
Telephone	01202 759 780
Email	mark_glazer@yahoo.co.uk
Employer's name	Mark Glazer Chartered Surveyor
Employer's address	38 Alyth Road Bournemouth BH3 7DG
Assessor ID	EES/015316
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
