

Energy performance certificate (EPC) recommendation report

35a High Street
HASLEMERE
GU27 2JY

Report number
0970-3969-0433-6420-6060

Valid until
16 March 2027

Energy rating and EPC

This property's energy rating is D.

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.	Low
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Add time control to heating system.	Low

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
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium

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.	Low
Add local time control to heating system.	Low
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 2017
Total useful floor area	39 square metres
Building environment	Air Conditioning
Calculation tool	G-ISBEM Ltd, G-ISBEM, v20.0, SBEM, v5.3.a.0

Assessor's details

Assessor's name	Jeffrey Ayling
Employer's name	Energy Proficiency Limited
Employer's address	6, Buntings, ALTON GU34 2LQ
Assessor ID	STRO001064
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Stroma Certification Ltd
