

Energy performance certificate (EPC) recommendation report

22 Lavant Street
PETERSFIELD
GU32 3EW

Report number
4144-2152-0915-6283-6052

Valid until
19 August 2031

Energy rating and EPC

This property's energy rating is C.

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

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
Add time control to heating system.	Low

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Add optimum start/stop to the heating system.	Low
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.	Low
Consider installing building mounted wind turbine(s).	Low
Some windows have high U-values - consider installing secondary glazing.	Low

Property and report details

Report issued on	20 August 2021
Total useful floor area	75 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	CLG, iSBEM, v5.6.b, SBEM, v5.6.b.0

Assessor's details

Assessor's name	Gregory Broadbent
Telephone	07812125787
Email	gbroadbent@epc-assessor.com
Employer's name	Eco connect Network Ltd
Employer's address	21 Bryndulais row, Seven Sisters, Neath, SA10 9EB
Assessor ID	EES/022286
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
