

Energy performance certificate (EPC) recommendation report

22 Lowmoor Road
KIRKBY IN ASHFIELD
NG17 7BP

Report number
3119-0119-7459-8117-1014

Valid until
12 April 2033

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
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.	Medium
Add optimum start/stop to the heating system.	Medium

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Some windows have high U-values - consider installing secondary glazing.	Medium
Add weather compensation controls to heating system.	Medium
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Add local time control to heating system.	Medium

Property and report details

Report issued on	13 April 2023
Total useful floor area	81 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.1.4, SBEM, v6.1.e.0

Assessor's details

Assessor's name	Madeline Storey
Telephone	020 3239 1124
Email	mail@surveyhub.co.uk
Employer's name	Survey Hub
Employer's address	34 Regent Street Nottingham NG1 5BT
Assessor ID	EES/024144
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
