

Energy performance certificate (EPC) recommendation report

Unit 1
Napier Close
Hawksworth Industrial Estate
SWINDON
SN2 1TY

Report number
1711-0403-8636-4871-1311

Valid until
22 October 2033

Energy rating and EPC

This property's current energy rating is C.

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 to 7 years

Recommendation	Potential impact
Consider replacing T8 lamps with retrofit T5 conversion kit.	Medium

Changes that pay for themselves in more than 7 years

Recommendation	Potential impact
Consider installing solar water heating.	Low
Consider installing PV.	Low
Consider installing an air source heat pump.	High
Some floors are poorly insulated - introduce and/or improve insulation. Add insulation to the exposed surfaces of floors adjacent to underground, unheated spaces or exterior.	Medium

Additional recommendations

Recommendation	Potential impact
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	Low

Property and report details

Report issued on	23 October 2023
Total useful floor area	440 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	G-ISBEM Ltd, G-ISBEM, v25.3, SBEM, v6.1.e.0

Assessor's details

Assessor's name	Timothy Davis
Telephone	07766 737 280
Email	tim@cotswold-energy.co.uk
Employer's name	Cotswold Energy Consultants Ltd
Employer's address	Russell Lodge Mosley Green Parkend Lydney GL15 4HS
Assessor ID	EES/013393
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
