

Energy performance certificate (EPC) recommendation report

Unit 34
Cromwell Industrial Estate
Staffa Road
Leyton
LONDON
E10 7QZ

Report number
6301-7344-3212-6107-1406

Valid until
11 March 2034

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
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 within 3 to 7 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 in over 7 years

Recommendation	Potential impact on carbon emissions
Consider installing solar water heating.	Low
Add time control to heating system.	Low
Add optimum start/stop to the heating system.	Low
Consider installing PV.	Low
Some windows have high U-values - consider installing secondary glazing.	Low

Property and report details

Report issued on	12 March 2024
Total useful floor area	174 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	Usman Hussain
Telephone	07939302868
Email	usman@energyexpertise.co.uk
Employer’s name	ENERGY EXPERTISE LTD
Employer’s address	07939302868
Assessor ID	QUID201051
Assessor’s declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Quidos Limited