

Energy performance certificate (EPC) recommendation report

17-20 St. Thomas Street
WEYMOUTH
DT4 8EW

Report number
2661-8783-4386-4677-9834

Valid until
17 September 2033

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 \(/energy-certificate/3557-2644-1850-1621-6459\)](#).

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

Property and report details

Report issued on	18 September 2023
Total useful floor area	346 square metres
Building environment	Air Conditioning
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.1.4, SBEM, v6.1.e.0

Assessor's details

Assessor's name	Martin Zambrano
Telephone	01335 300928
Email	dawn@luisandbell.co.uk
Employer's name	Luis and Bell Surveyors Ltd
Employer's address	Ashbourne Business Centre Dig Street AshbourneDE6 1GF
Assessor ID	EES/022871
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd

Other reports for this property

If you are aware of previous reports for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Report number	0950-5936-0457-8600-8064 (/energy-certificate/0950-5936-0457-8600-8064)
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Expired on	30 May 2023
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Report number	9586-4008-0325-0800-0671 (/energy-certificate/9586-4008-0325-0800-0671)
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Expired on	8 September 2022
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