

Energy performance certificate (EPC) recommendation report

The White Horse Market Place KENNINGHALL NR16 2AH	Report number 2399-3667-0460-1931-3577
	Valid until 23 January 2032

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 \(/energy-certificate/4785-0352-9092-5980-0994\)](/energy-certificate/4785-0352-9092-5980-0994).

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.	Low
Consider replacing HWS with point of use system.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Some windows have high U-values - consider installing secondary glazing.	Medium

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
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Recommendation	Potential impact on carbon emissions
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	Medium
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Consider installing an air source heat pump.	Low

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Consider installing PV.	Low

Property and report details

Report issued on	24 January 2022
Total useful floor area	490 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	Andrew Ling
Telephone	0844 499 7574
Email	info@greenzonesurveys.com
Employer's name	Green Zone Surveys (UK) Ltd
Employer's address	104A, Cobalt Business Exchange, Cobalt Park Way, Newcastle Upon Tyne NE28 9NZ
Assessor ID	EES/008701
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).

There are no related reports for this property.



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