Energy performance certificate (EPC) recommendation report

973, Hedon Road HULL HU9 5QP Report number 0206-0646-4440-9100-5103

> Valid until **19 August 2022**

Energy rating and EPC

This property's current energy rating is G.

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/0950-0631-6140-6404-2002).

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 in more than 7 years

Recommendation	Potential impact
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Consider installing PV.	Low
Additional recommendations	
Recommendation	Potential impact
Add time control to heating system.	Medium
Consider replacing heating boiler plant with high efficiency type.	High
Add optimum start/stop to the heating system.	Medium

Recommendation	Potential impact
The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.	High
Some walls have uninsulated cavities - introduce cavity wall insulation.	High
Some windows have high U-values - consider installing secondary glazing.	High
Add local temperature control to the heating system.	Medium
Add weather compensation controls to heating system.	Medium
Add local time control to heating system.	Medium
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	High

Property and report details

Report issued on

20 August 2012

Total useful floor area

71 square metres

Building environment

Heating and Natural Ventilation

Calculation tool

CLG, iSBEM, v4.1.d, SBEM, v4.1.d.0

Assessor's details

Assessor's name

Omer

Telephone

07921 993370

Email

oakpinar06@aol.com

Employer's name

Ayla Energy Surveys

Employer's address

17 Greyfriars Close, Ashby, Scunthorpe, DN17 1LE

Assessor ID

EES/007294

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 <u>mhclg.digital-services@communities.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related reports for this property.